

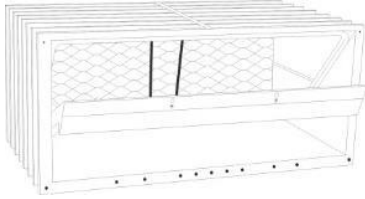
Spare Parts

Product groups

- 1 System
- 2 Climatic Zone
- [3 Air Inlet](#)
- [4 Air Outlet](#)
- [5 Emergency Opening](#)
- [6 Cooling](#)
- [7 Heating](#)
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3 Air inlet

DA 1000 wall inlet



DA 12xx wall inlet



- 433120 DA 1220 wall inlet fine-meshed
- 433020 DA 1220 wall inlet coarse-mesh
- 433320 DA 1220 wall inlet without net
- 433001 DA 1220 wall inlet, transp. without net
- 433124 DA 1224 wall inlet fine-meshed
- 433024 DA 1224 wall inlet coarse-mesh
- 433324 DA 1224 wall inlet without net
- 433002 DA 1224 wall inlet, transp. without net
- 433129 DA 1229 wall inlet fine-meshed
- 433029 DA 1229 wall inlet coarse-mesh
- 433329 DA 1229 wall inlet without net
- 433003 DA 1229 wall inlet, transp. without net
- 433133 DA 1233 wall inlet fine-meshed
- 433033 DA 1233 wall inlet coarse-mesh
- 433333 DA 1233 wall inlet without net
- 433004 DA 1233 wall inlet, transp. without net

DA 1211 flange inlet 11 cm



- 433011 DA 1211 flange inlet 11 cm
- 433160 DA 1211 flange inlet with transp. Flap
- 433044 DA 1211 flange inlet 11 cm,
Anti-freeze

DA 1211B flange inlet 11 cm



- 433008 DA 1211B flange inlet 11 cm
- *S433008A DA 1211B flange inlet 11 cm,
transp.flap

*The product is phased out

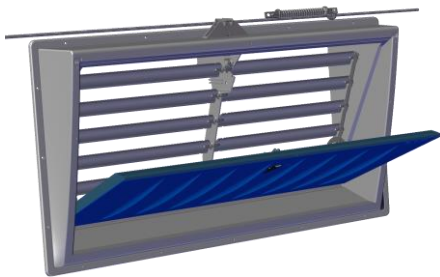
3 Air inlet

DA 1911 flange inlet



- 433161 DA 1911 flange inlet 11cm
- 433169 DA 1911 flange inlet, 11cm, coarse mesh
- 433130 DA 1911 flange inlet w/transparent flap
- 433131 DA 1911 HP flange inlet 11cm coarse mesh
- 433165 DA 1911B flange inlet 11 cm
- *433165F DA 1911B flange inlet 11 cm

DA 3800 flange inlet



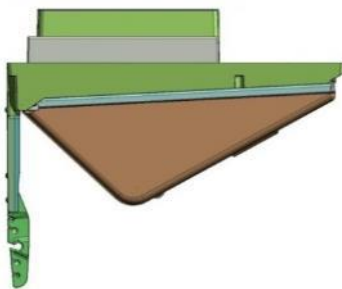
- 433354 DA 3800 AFC flange inlet w/inlet funnel
- 433374 DA 3800 AFC flange inlet wo/inlet funnel
- 433353 DA 3800 flange inlet w/inlet funnel
- 433373 DA 3800 flange inlet wo/inlet funnel

DA 1540 ceiling inlet



- 401350 DA 1540 ceiling inlet
- 401370 DA 1540 HP ceiling inlet

DA 1500 ceiling inlet



- *401321 DA 1500 ceiling inlet

*The product is phased out

3 Air inlet

DA 1800 ceiling inlet



401361 DA 1800 loftventil CD

*401322 DA 1800 ceiling inlet CD

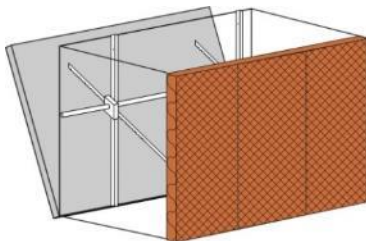
DA 30 ceiling inlet



*401300 DA 30K ceiling inlet 60 x 40 cm

*401305 DA 30S ceiling inlet 71 x 40 cm

Rack and Pinion



DA 17K tunnel inlet



433700 DA 17K Tunnel inlet, highly insulated

433701 DA 17K Tunnel inlet, semi-insulated

433716 DA 17K tunnel inlet, highly insulated outside

433717 DA 17K tunnel inlet, semi insulated outside

*The product is phased out

3 Air inlet

DA 10K tunnel inlet



433707 DA 10K Tunnel inlet, highly insulated

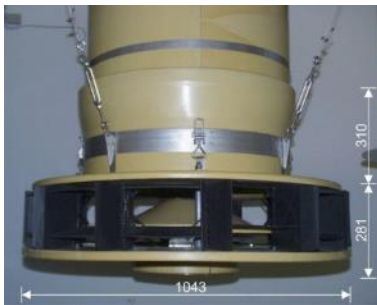
433708 DA 10K Tunnel inlet, semi-insulated

433713 DA 10K tunnel inlet, transparent

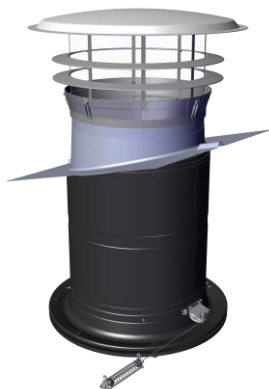
Tunnel door light



DA 40



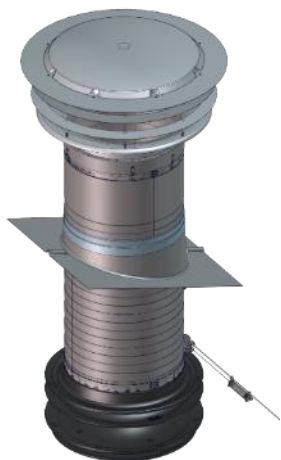
DA 60-820



*The product is phased out

3 Air inlet

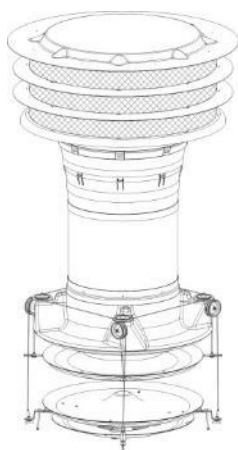
DA 60-920



DA 60-920 equal pressure unit



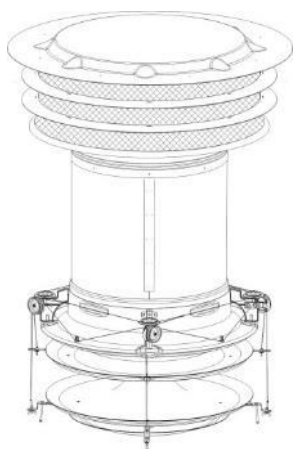
DA 50-650



433474 DA 50-650 roof cap complete, grey

3 Air inlet

DA 50-920



*433444 DA 50-920 funnel tube complete, grey

*433543 DA 50-920 funnel tube complete, black

*The product is phased out

3.1 DA 1000 wall inlet

DA 1000 wall inlet



401940 DA 1000 blue inlet shutter



401902 DA 1000/1200 single operation set



401916 DA 1000 string f. multi-AIC



401921 DA 1000 AIC, 1:2 update



522006 Clamp for 8 mm pull rod with/screw



401924 DA 1000 AIC, delayed, update/DA1200 slack



401927 Spring set f. DA 1000 reconstr.
Spare part DA 1000 shutter, new type.

DA 1000 wall inlet

401906 DA 1000 spring 9x50 ss
Spare part DA 1000 shutter, old type.



401907 DA 1000 spring 9x20 ss
Spare part DA 1000 shutter, old type.



504812 U-bow for DA 1000



504816 DA 1000 spring,fitting, update



433018 DA 1200 plug set x10 f. holes
50 pcs for Ø6
20 pcs for Ø4

3.2 DA 12xx wall inlet

DA 12xx wall inlet



526024 DA 1200 flap, 3 fixing points
Spare part for all DA 12xx wall inlets.



560192 DA 1200 operation kit
Spare part for all DA 12xx wall inlets.



401349 All-purpose holder for pull rod
Spare part for all DA 12xx wall inlets.



433903 DA 1200 short spri. 14.3x64.3
Spare part for all DA 12xx wall inlets.



433904 DA 1200 long spring 14.3x91.7
Spare part for all DA 12xx wall inlets.



433909 DA 1200 string + clip
Spare part for all DA 12xx wall inlets.



522940 Nylon string 3x650 mm
Spare part for all DA 12xx wall inlets.

DA 12xx wall inlet



522007 DA1200 Clamp for pull rod

Spare part for all DA 12xx wall inlets.



560195 DA 1200 operation set w. long U-shackle

Spare part for all DA 12xx wall inlets.



433932 DA 1200 nylon cord Ø3x950 incl. spring

Spare part for all DA 12xx wall inlets.



433112 DA 1200 short air dir. baffle

Spare part for all DA 12xx wall inlets.



433113 DA 1200 air direction baffle, long

Spare part for all DA 12xx wall inlets.



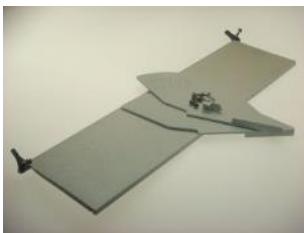
526447 DA 1200 air direction baffle - mount kit

Spare part for:

433112 DA 1200 air direction baffle, short

433113 DA 1200 air direction baffle, long

433114 DA 1200 air dir. baffle, long w. side pl



433114 DA 1200 air dir. baffle, long w. side pl

Spare part for all DA 12xx wall inlets.



433014 DA 1200 baffle plate

Spare part for all DA 12xx wall inlets.

DA 12xx wall inlet



433905 DA 1200 lock spring Ø8x58
Spare part for all DA 1200 baffle plates.



433906 DA 1200 open.spring Ø7,8x55
Spare part for all DA 1200 baffle plates.



433907 DA 1200 open.spring Ø8,2x71
Spare part for all DA 1200 baffle plates.



433911 DA 1200 angle brace for spring
Spare part for all DA 12xx wall inlets.



413046 String clip 2-3 mm plastic
Spare part for all DA 12xx wall inlets.



433039 DA 1200 extension rod 240 mm
Spare part for all DA 12xx wall inlets.



433918 DA 1200 repair fitting w/oper. set,right
Spare part for all DA 12xx wall inlets.



433917 DA 1200 repair fitting w/oper. set, left
Spare part for all DA 12xx wall inlets.



433016 DA 1200 net, fine 10x10
Spare part for:
433120 DA 1220 wall inlet fine-meshed
433124 DA 1224 wall inlet fine-meshed
433129 DA 1229 wall inlet fine-meshed
433133DA 1233 wall inlet fine-meshed

DA 12xx wall inlet



433015 DA 1200 net coarse 65x20

Spare part for:

433020 DA 1220 wall inlet coarse-mesh

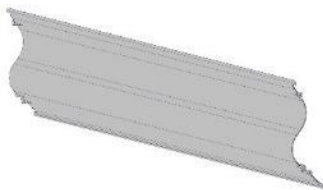
433024 DA 1224 wall inlet coarse-mesh

433029 DA 1229 wall inlet coarse-mesh

433033 DA 1233 wall inlet coarse-mesh



433117 DA 1211/1911 mesh holder set f 25 inlets

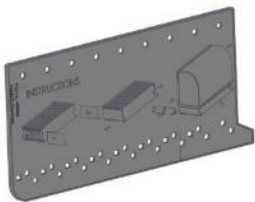


433302 DA 1200 light trap louvre inlet cover

Spare part for all DA 1200 light trap.

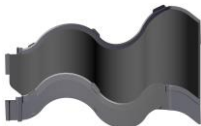


526085 DA 1200/1911 fly screen lock, light trap



433305 Spacer f. light trap inlet cover

Spare part for all DA 1200 light trap.



522140 DA 1200 Light trap louvre



522141 DA 1200 Right side closing light trap



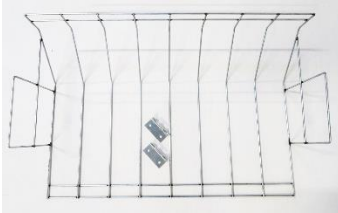
522142 DA 1200 Left side closing light trap

DA 12xx wall inlet

372175 Shim f/light trap 1140x750x30



433316 DA 1200 fly screen – basket 5 pieces



433138 DA 1200 hen net, hinged



502163 Bracket for hinged hen net



433018 DA 1200 plug set x10 f. holes

50 pcs for Ø6

20 pcs for Ø4

3.3 DA 1211 flange inlet 11 cm

DA 1211 flange inlet 11 cm



526024 DA 1200 flap, 3 fixing points

Spare part for:

433011 DA 1211 flange inlet 11 cm



526021 DA 1200 flap, transp., 3 fixing points

Spare part for:

433160 DA 1211 flange inlet with transp. flap



560192 DA 1200 operation kit

Spare part for all DA 1211 flange inlets.



433903 DA 1200 short spri. 14.3x64.3

Spare part for all DA 1211 flange inlets.



433904 DA 1200 long spring 14.3x91.7

Spare part for all DA 1211 flange inlets.



433025 DA 1200 set w.screws x10 f. mesh

Spare part for all DA 1211 flange inlets.



522007 DA1200 Clamp for pull rod

Spare part for all DA 1211 flange inlets.



560195 DA 1200 operation set w. long U-shackle

Spare part for all DA 1211 flange inlets.

DA 1211 flange inlet 11 cm



413046 String clip 2-3 mm plastic

Spare part for all DA 1211 flange inlets.



433909 DA 1200 string + clip

Spare part for all DA 1211 flange inlets.



522940 Nylon string 3x650 mm

Spare part for all DA 1211 flange inlets.



433112 DA 1200 short air dir. baffle

Spare part for all DA 1211 flange inlets.



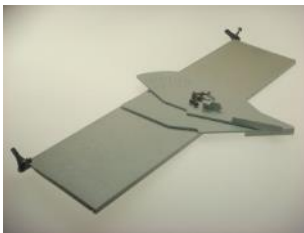
526447 DA 1200 air direction baffle - mount kit

Spare part for:

433112 DA 1200 air direction baffle, short

433113 DA 1200 air direction baffle, long

433114 DA 1200 air dir. baffle, long w. side pl



433114 DA 1200 air dir. baffle, long w. side pl

Spare part for all DA 1211 flange inlets.



433014 DA 1200 baffle plate

Spare part for all DA 1211 flange inlets.



433905 DA 1200 lukkefjeder Ø8x58

Spare part for all DA 1200 baffle plates.

DA 1211 flange inlet 11 cm



433906 DA 1200 åbnefjeder Ø7,8x55

Spare part for all DA 1200 baffle plates.



433907 DA 1200 open.spring 8mm,2x71

Spare part for all DA 1200 baffle plates.



433911 DA 1200 angle brace for spring

Spare part for all DA 1211 flange inlets.



433039 DA 1200 extension rod 240 mm

Spare part for all DA 1211 flange inlets.



433117 DA 1211/1911 mesh holder set f 25 inlets



433316 DA 1200 fly screen – basket 5 pieces



433138 DA 1200 bird net, hinged



502163 Bracket for hinged bird net

DA 1211 flange inlet 11 cm

433018 DA 1200 plug set x10 f. holes

50 pcs for Ø6

20 pcs for Ø4

3.4 DA 1211B flange inlet 11 cm

DA 1211B flange inlet 11 cm



526057 DA 1200 flap, 1 fixing point, white
Spare part for all DA 1211B flange inlets.



526021 DA 1200 flap, transp., 3 fixing points
Spare part for:
S433008A DA 1211B flange inlet 11 cm
433160 DA 1211 flange inlet with transp. flap



560194 DA 1200B operation kit
Spare part for all DA 1211B flange inlets.



433913 DA 1211B short spring Ø12x64.3
Spare part for all DA 1211B flange inlets.



433914 DA 1211B long spring Ø12x91.7
Spare part for all DA 1211B flange inlets.



433039 DA 1200 extension rod 240 mm
Spare part for all DA 1211B flange inlets.



433043 DA 1211/1911 screw kit flange, 10/5 set
Spare part for all DA 1211B flange inlets.



433025 DA 1200/1900 set/screws f. net
Spare part for all DA 1211B flange inlets.

DA 1211B flange inlet 11 cm



433054 DA 1211 kit w.screws x 10 f.ceiling mounting
Spare part for all DA 1211B flange inlets.



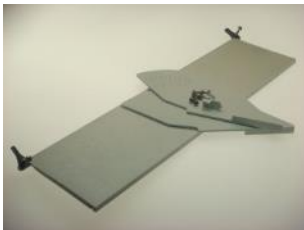
433112 DA 1200 short air dir. baffle
Spare part for all DA 1211B flange inlets.



433113 DA 1200 air direction baffle, long
Spare part for all DA 1211B flange inlets.



526447 DA 1200 air direction baffle - mount kit
Spare part for:
433112 DA 1200 air direction baffle, short
433113 DA 1200 air direction baffle, long
433114 DA 1200 air dir. baffle, long w. side pl



433114 Luftretningspl. lang m. sidepl.
Spare part for all DA 1211B flange inlets.



433014 DA 1200 baffle plate
Spare part for all DA 1211B flange inlets.



522007 DA 1200 Clamp for pull rod
Spare part for all DA 1211B flange inlets.



433911 DA 1200 angle brace for spring
Spare part for all DA 1211B flange inlets.



413046 String clip 2-3 mm plastic
Spare part for all DA 1211B flange inlets.

DA 1211B flange inlet 11 cm

433117 DA 1211/1911 mesh holder set f 25 inlets



433316 DA 1200 fly screen – basket 5 pieces



433138 DA 1200 bird net, hinged



502163 Bracket for hinged bird net



433018 DA 1200 plug set x10 f. holes

50 pcs for Ø6

20 pcs for Ø4

3.5 DA 1911 flange inlet

DA 1911 flange inlet



526401 DA 1911 shutter, 3 point

Spare part for:

433161 DA 1911 flange inlet 11cm

433169 DA 1911 flange inlet, 11cm, coarse mesh

433131 DA 1911 HP flange inlet 11cm coarse mesh



526421 DA 1911B shutter, 1 point, white

Spare part for:

433165 DA 1911B flange inlet 11 cm



526422 DA 1911B ex. accessories flap white

Spare part for:

433165 DA 1911B flange inlet 11 cm



526423 DA 1911B plate for flap white

Spare part for:

433165 DA 1911B flange inlet 11 cm

526439 DA 1911 flap, 3 point, transparent

Spare part for:

433130 DA 1911 flange inlet w/transparent flap



560192 DA 1200 operation kit



401349 All-purpose holder for pull rod



433164 DA 1911 net, coarse 65x20mm

DA 1911 flange inlet



433117 DA 1211/1911 mesh holder set f 25 inlets



433903 DA 1200 short spri. 14.3x64.3



433904 DA 1200 long spring 14.3x91.7



433901 DA 1911 HP spring $\varnothing 14,3 \times 64,3$

Spare part for:

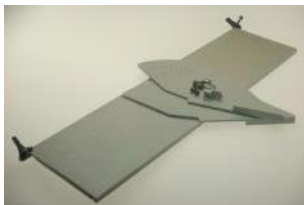
433131 DA 1911 HP flange inlet, 11cm, coarse mesh



433902 DA 1911 HP spring $\varnothing 14,3 \times 91,7$

Spare part for:

433131 DA 1911 HP flange inlet, 11cm, coarse mesh



433172 DA 1911 air dir. baffle long w. side pl.



433173 DA 1911 air direction baffle - short

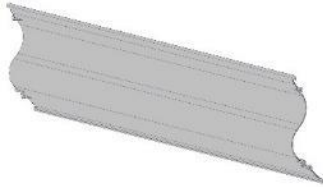


526443 DA 1911 air direction baffle - mount.set

DA 1911 flange inlet



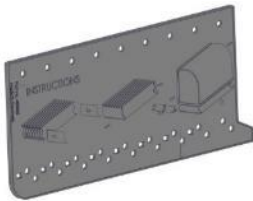
433043 DA 1211/1911 screw kit flange, 10/5 set



433303 DA 1900 light trap louvre inlet cover

Spare part for DA 1900 light trap.

526085 DA 1200/1911 fly screen lock, light trap



433305 Spacer f. light trap inlet cover

Spare part for DA 1900 light trap.



433318 DA 1911 fly screen – basket 5 pieces

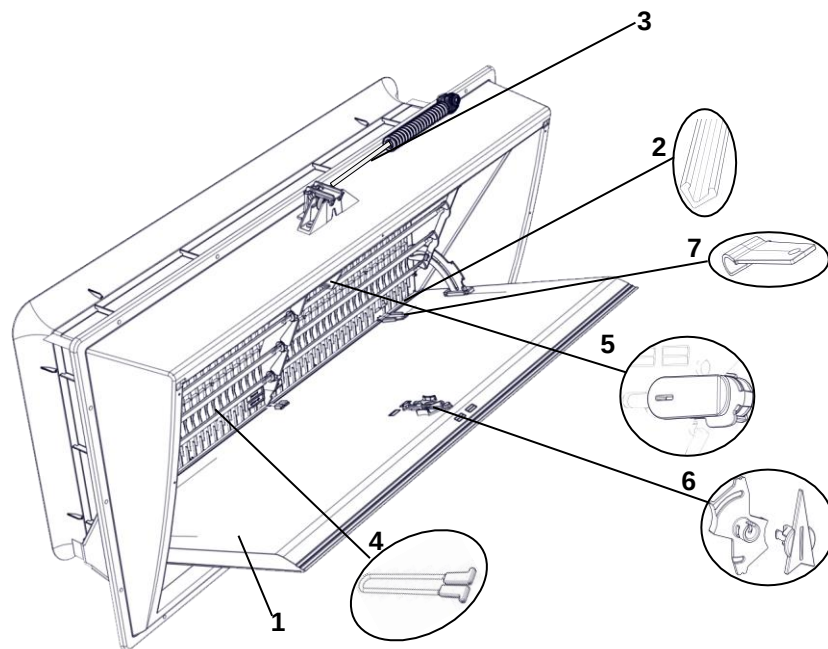


433018 DA 1200 plug set x10 f. holes

50 pcs for Ø6

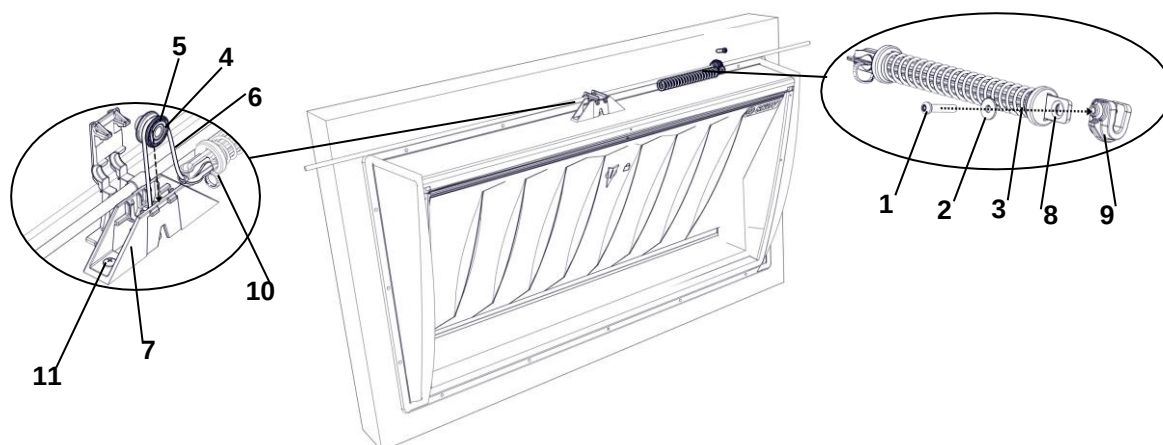
20 pcs for Ø4

3.6 DA 3800 flange inlet



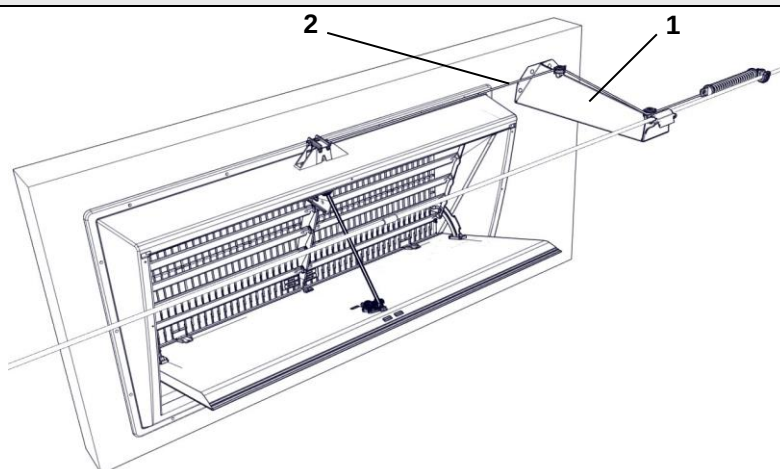
Pos.	Quantity	Item no.	Description
1	1	433380	DA 3800 flap complete
2	1	531246	DA 3800 sealing for flap
3	1	522933	Nylon cord $\varnothing 3 \times 1060$ mm
4		433378	DA 3800 safety strip for flap 10 pcs.
	10		DA 3800 safety strip for flap
5	1	433379	DA 3800 differential switch 5 pcs.
6		433377	DA 3800 diff. opening, kit
	1		DA 3800 diff. opening, selector
	1		DA 3800 diff. opening, indicator
		433376	DA 3800 hinge for flap 2 pcs.
7	2		DA 3800 hinge for flap
		560352	DA/CL 3800 mounting kit f/flap complete
7	2		DA 3800 hinge for flap
2	1		DA 3800 sealing for flap
4	1		DA 3800 safety strip for flap

DA 3800 operation kit



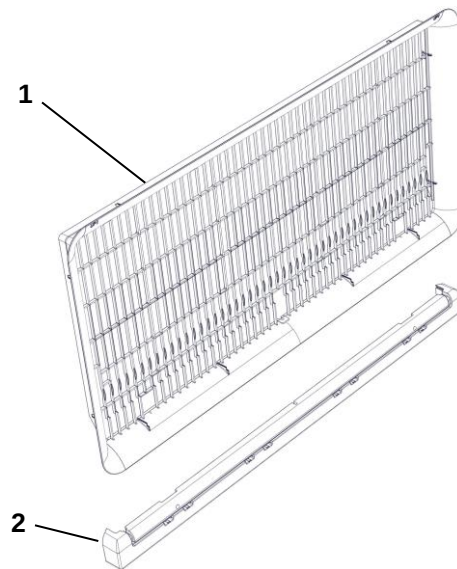
Pos.	Quantity	Item no.	Description
	1	560334	DA 3800 operation kit
1	1		Tapp. screw 4.8x32 pan TX25 A2 ISO14585C
2	1		Washer $\varnothing 4.3/\varnothing 15 \times 1$ A2
3	1		DA 3800 pressure spring $\varnothing 20 \times 230 \times 2.0$ A2
4	1		Tunnel inlet, bushing L=17.5 A2
5	1		DA 3800 wheel $\varnothing 12/18/28 \times 12.4$
6	1		Nylon cord $\varnothing 3 \times 1060$ mm
7	1		DA 3800 bracket for pullrod
8	2		DA 3800 spring unit
9	1		DA 3800 Clips for pullrod
10	1		DA 3800 quick relase for cord
11	2		PT screw 5x16 flange TX25 A2 spec.

DA 3800 extension rod 40 cm



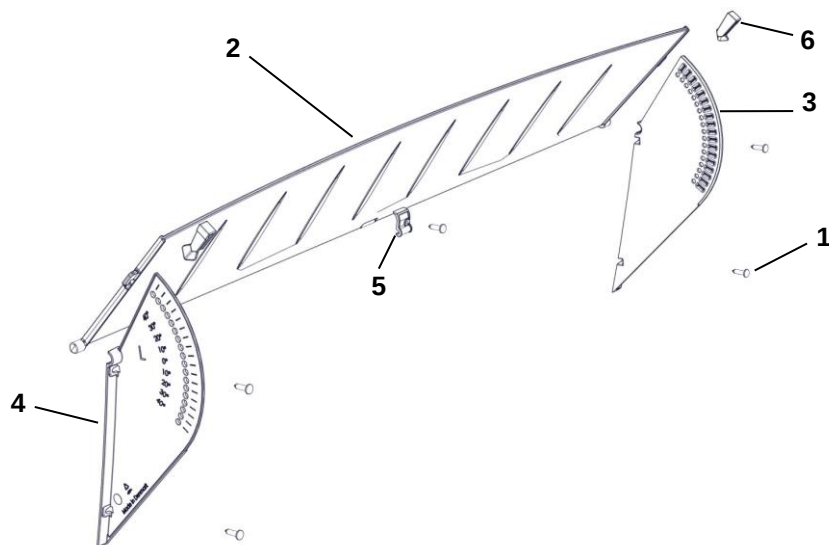
Pos	Quantity	Item no.	Description
1	1	433359	DA 3800 extension rod 40 cm
2	1		Nylon string $\varnothing 3 \times 1850$

DA 3800 inlet funnel



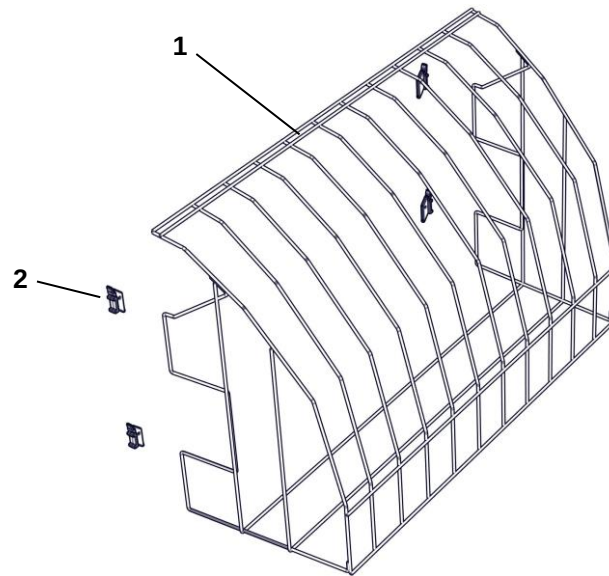
Pos	Quantity	Item no.	Description
		433352	DA 3800 inlet funnel
1	1		DA 3800 inlet funnel, raw
2	1		DA 3800 EPS for funnel

DA 3800 air direction baffle



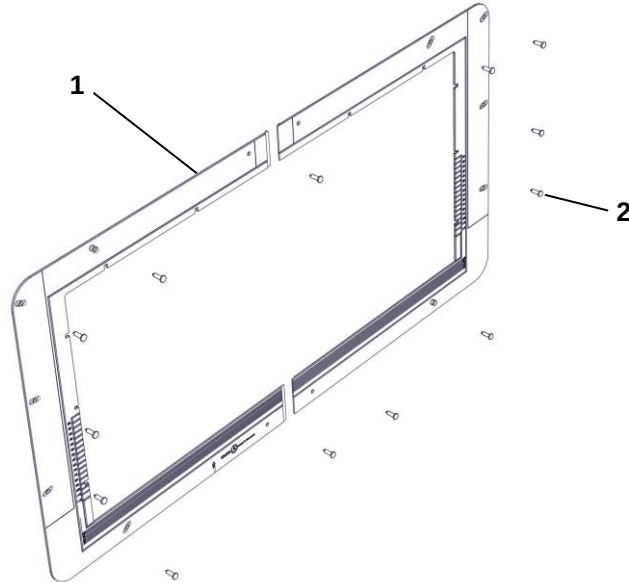
Pos	Quantity	Item no.	Description
	1	433355	DA 3800 air direction baffle
1	5		PT screw 5x16 flange TX25 A2 spec.
2	1		DA 3800 air direction baffle, raw
3	1		DA 3800 side plate L f/air direct.baffle
4	1		DA 3800 side plate R f/air dir. baffle
5	1		DA 3800 holder middle f/air direc.baffle
6	2		DA 3800 stop arrow f/air dir. baffle

DA 3800 hen net



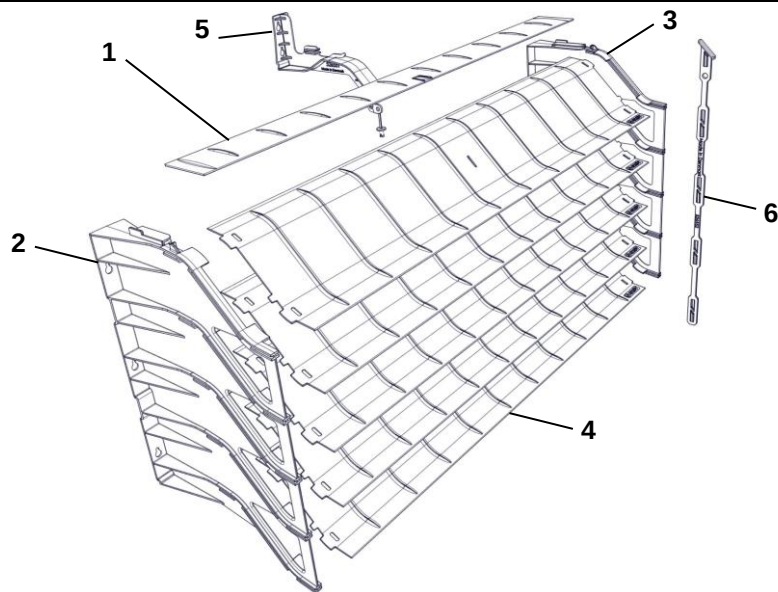
Pos	Quantity	Item no.	Description
		433360	DA 3800 hen net
1	1		DA 3800 hen net galvanized, raw
2	4		DA 3800 bracket for hen net

DA 3800 outside flange



Pos	Quantity	Item no.	Description
		433358	DA 3800 outside flange
1	2		DA 3800 outside flange f/wall inlet half
		433375	DA 3800 screw kit f/outside flange
2	14		Tapp. screw 5x20 pan TX25 ZnNi spec.
3	14		Washer ø5.3/ø15x1.2 A2 DIN9021

DA 3800 screen



Pos	Quantity	Item no.	Description
		433364	DA 3800 screen
1	1		DA 3800 top plate for screen
2	1		DA 3800 R side for screen
3	1		DA 3800 L side for screen
4	5		DA 3800 louver for screen
5	1		DA 3800 bracket for screen
6	1		DA 3800 support for screen

Holder for pull rod/cooling pipe



Pos	Quantity	Item no.	Description
1	1	433368	DA 3800 holder for pull rod/cooling pipe
		437689	Wall lock cool pipe 120 sandw/brick/conc
2	4		Tapp. screw 5x16 flange TX25 ZnNi spec.
2	4		Chipboard screw 5x70 pan TX25 A2
3	2		Flange nut w/serrations M6 A2 DIN6923
4	2		Machine screw M6x30 cyl Allen A2 DIN912
5	4		Rawlplug 6 mm
6	1		Bracket for wall lock 120 mm
7	2		Single pipe hanger Ø12 mm

3.7 DA 1540 ceiling inlet

DA 1540 ceiling inlet



401351 DA 1540 inlet flap complete

Spare part for:

- 401350 DA 1540 ceiling inlet
- 401370 DA 1540 HP ceiling inlet
- 401355 DA 1540 chill inlet



401353 DA 1540 spring

Spare part for:

- 401350 DA 1540 ceiling inlet



401358 DA 1540 HP spring

Spare part for:

- 401370 DA 1540 HP ceiling inlet



401356 DA 1540 chill inlet spring

Spare part for:

- 401355 DA 1540 chill inlet



401354 DA 1540 kit for toggle joint/hinge

Spare part for:

- 401350 DA 1540 ceiling inlet



401363 DA 1540 HP kit for toggle joint/hinge

Spare part for:

- 401370 DA 1540 HP ceiling inlet



401357 DA 1540 chill inlet toggle joint/hinge

Spare part for:

- 401350 DA 1540 ceiling inlet



526187 DA 1540 hinge for toggle joint

Spare part for:

- 401350 DA 1540 ceiling inlet
- 401370 DA 1540 HP ceiling inlet
- 401355 DA 1540 chill inlet

DA 1540 ceiling inlet**401352 DA 1540 string with hook**

Spare part for:

401350 DA 1540 ceiling inlet

401370 DA 1540 HP ceiling inlet

**401349 All-purpose holder for pull rod**

Spare part for:

401350 DA 1540 ceiling inlet

401370 DA 1540 HP ceiling inlet

401355 DA 1540 chill inlet

**560237 Mounting kit for DA 1540, screws**

Spare part for:

401350 DA 1540 ceiling inlet

401370 DA 1540 HP ceiling inlet

401355 DA 1540 chill inlet

**526195 DA 1540 Safety clip for toggle joint**

Spare part for:

401350 DA 1540 ceiling inlet

401370 DA 1540 HP ceiling inlet

401355 DA 1540 chill inlet

**560238 DA 1540, holder and clips, mounting set**

Spare part for:

401350 DA 1540 ceiling inlet

401370 DA 1540 HP ceiling inlet

401355 DA 1540 chill inlet

**401364 DA 1540/1800 insert module**

Spare part for:

401350 DA 1540 ceiling inlet

401370 DA 1540 HP ceiling inlet

401355 DA 1540 chill inlet

3.8 DA 1500 ceiling inlet

DA 1500 ceiling inlet



401326 DA 1500 carrying arm complete



401327 DA 1500 wheel with axle



401333 DA 1500/1800 axle set Ø6x54,5



401324 DA 1500 flap complete



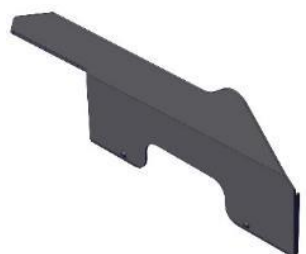
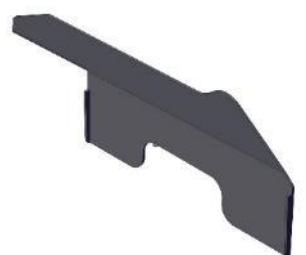
401325 DA 1500 pulling string w. clip



522277 DA 1500/1800 clips for pull rod



401338 DA 1500 pulling string w. wire lock

DA 1500 ceiling inlet**401332 DA 1500/1800 arm for flap complete****401336 DA 1500 spring Ø14 x 166 x 1.4****401335 DA 1500/1800 holder for pullrod****437480 DA 1500/1800 pipe holder w. adapt. -0.5m****437482 DA 1500/1800 pipe holder****526158 DA 1500/DA 1800 adapter f. pipe holder****526163 DA 1500 side plate, marked L****526164 DA 1500 side plate, marked R**

3.9 DA 1800 ceiling inlet

DA 1800 ceiling inlet

401329 DA 1800 flap complete



401340 DA 1800 pulling string w. clip



522277 DA 1500/1800 clips for pull rod



401339 DA 1800 pulling string w. wire lock



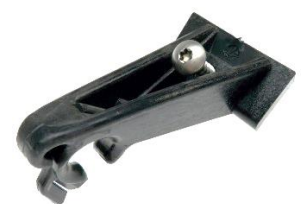
401333 DA 1500/1800 axle set Ø6x54,5



401332 DA 1500/1800 arm for flap complete



401331 DA 1800 clamp f string and pull rod comp



DA 1800 ceiling inlet**437480 DA 1500/1800 pipe holder w. adapt. -0.5m****437482 DA 1500/1800 pipe holder****526158 DA 1500/DA 1800 adapter f. pipe holder**

3.10 DA 30 ceiling inlet

DA 30 ceiling inlet



401313 DA 30S reg. set, pull rod

Spare part for:

401305 DA 30S ceiling inlet 71 x 40 cm

401300 DA 30K ceiling inlet 60 x 40 cm



401312 DA 30S reg. set, wire

Spare part for:

401305 DA 30S ceiling inlet 71 x 40 cm

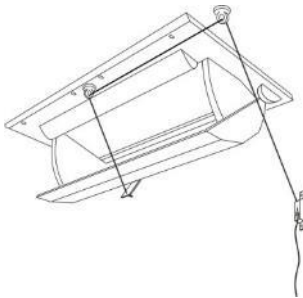


401314 DA 30S AIC

Spare part for:

401305 DA 30S ceiling inlet 71 x 40 cm

401300 DA 30K ceiling inlet 60 x 40 cm



401311 DA 30S single regulation set

Spare part for:

401305 DA 30S ceiling inlet 71 x 40 cm

401300 DA 30K ceiling inlet 60 x 40 cm



415033 Coil spring Ø30 x 300 mm stainless

Spare part for:

401305 DA 30S ceiling inlet 71 x 40 cm

401300 DA 30K ceiling inlet 60 x 40 cm



401307 DA 30S ceil.inlet w/solid wire

Spare part for:

401305 DA 30S ceiling inlet 71 x 40 cm

401300 DA 30K ceiling inlet 60 x 40 cm



522006 Clamp for 8 mm pull rod with/screw

Spare part for:

401305 DA 30S ceiling inlet 71 x 40 cm

401300 DA 30K ceiling inlet 60 x 40 cm

DA 30 ceiling inlet**522035 Eye joiner with slit**

Spare part for:

401305 DA 30S ceiling inlet 71 x 40 cm

401300 DA 30K ceiling inlet 60 x 40 cm

**504903 Spring for diff opening DA 30S**

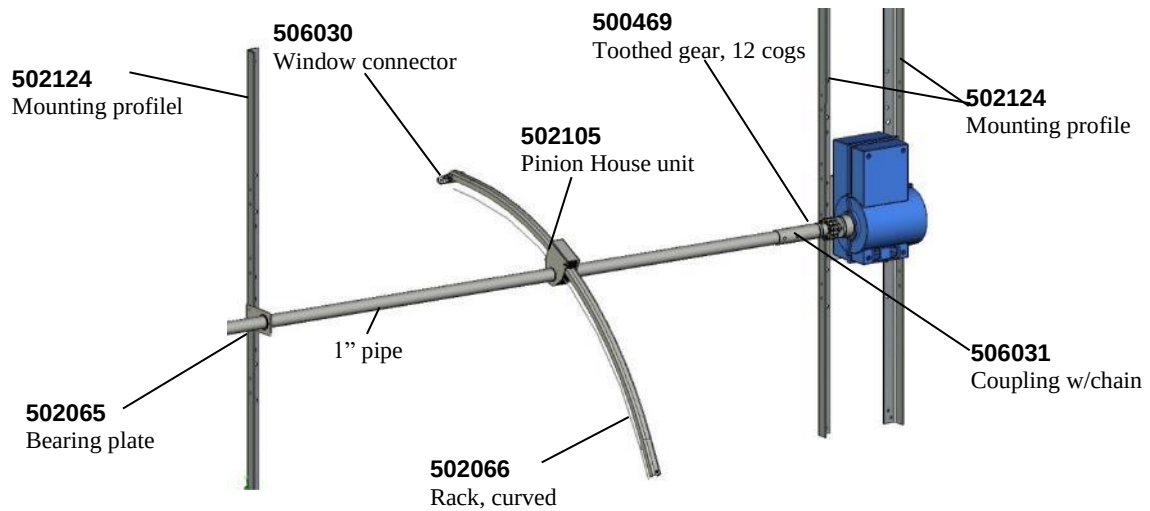
Spare part for:

401305 DA 30S ceiling inlet 71 x 40 cm

401300 DA 30K ceiling inlet 60 x 40 cm

3.11 Rack and Pinion

Rack & Pinion with DA 75



R&P motor set DA 75 24V



432064 DA 75 R&P tunnel door motor, 24V

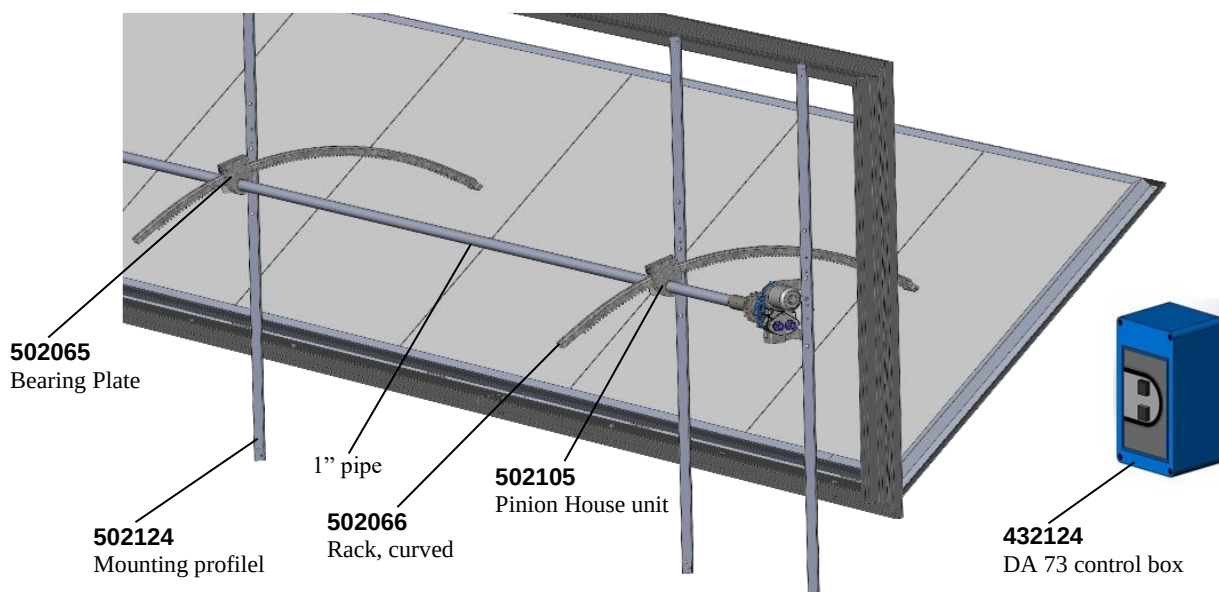
R&P motor set DA 75 230V



432065 DA 75 R&P tunnel door motor, 230V

3.10 Rack and Pinion

Rack & Pinion with DA 73



R&P motor set DA 73 220 V



433286 R&P DA 73 tunnel door motor set, 220 V

3.11.1 Rack & Pinion with DA 75

Rack & Pinion with DA 75



560068 R&P mounting set DA 75, 24/230V



523005 Rubber profile f. alu door profile Dørprofil



502105 Pinion House unit



140071 Phase asymmetry 400V 50/60Hz

3.11.2 R&P Motor Set DA 75 24V

R&P Motor set DA 75 24V

**432934 DA 75 repair set f. DA 75A-3 and DA75A-6**

Spare part for:

432036 DA 75A-3 winch motor 24V

432037 DA 75A-6 winch motor 24V

432041 DA 75A-12 winch motor 24 V

**432932 DA 75 gearwheel f. gear motor 12/45**

Spare part for all DA 75 models.

**345440 Felt packing for DA 75**

Spare part for all DA 75 models.

**432961 DA 75A-6 plastic gear**

Spare part for:

432037 DA 75A-6 winch motor 24V

**432928 DA 75A cover complet, 24V**

Spare part for all DA 75A 24V models.

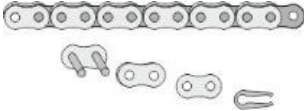
**432998 DA 75 screw kit for cover 4 pcs.**

Spare part for all DA 75A 24V models.

R&P Motor set DA 75 24V



500469 Toothed gear, 12 cogs



520177 1" chain for rack and pinion



432089 Plug for drain valve
Spare part for all DA 75 models.



432953 DA 75 circuit board 24V R
Spare part for all DA 75 24V R models.



432924 DA 75 switch 24V/230V
Spare part for all DA 75 24V R models.



432910 DA 75 motor brushes
Spare part for all DA 75 24V R models.



432919 DA 75X-3&6 gear motor 24V
Spare part for:
432036 DA 75A-3 winch motor 24V
432037 DA 75A-6 winch motor 24V
432041 DA 75A-12 winch motor 24 V

3.11.3 R&P Motor Set DA 75 230V

R&P Motorsæt DA 75 230V

**432934 DA 75 repair set f. DA 75A-3 and DA75A-6**

Spare part for:

432036 DA 75A-3 winch motor 230V

432037 DA 75A-6 winch motor 230V

432041 DA 75A-12 winch motor 230 V

**432932 DA 75 gearwheel f. gear motor 12/45**

Spare part for all DA 75 models.

**345440 Felt packing for DA 75**

Spare part for all DA 75 models.

**432961 DA 75A-6 plastic gear**

Spare part for:

432037 DA 75A-6 winch motor 24V

**432929 DA 75A cover complet, 230V**

Spare part for all DA 75A 230V models.

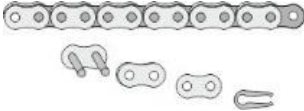
**432998 DA 75 screw kit for cover 4 pcs.**

Spare part for all DA 75A 230V models.

R&P Motorsæt DA 75 230V



500469 Toothed gear, 12 cogs



520177 1" chain for rack and pinion



432089 Plug for drain valve
Spare part for all DA 75 models.



432920 DA 75 circuit board 230V
Spare part for all DA 75 230V R models.



229305 M-capacitor 3mICroF./440V



432924 DA 75 switch 24V/230V
Spare part for all DA 75 models.

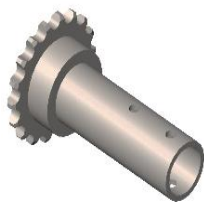


432917 DA 75X-3&6 gear motor 230V
Spare part for:
432036 DA 75A-3 winch motor 230V
432037 DA 75A-6 winch motor 230V
432041DA 75A-12 winch motor 230 V

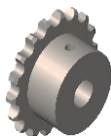
3.11.4 Rack & Pinion with DA 73

Rack & Pinion with DA 73

502068 Chain bolt coupling,GMA750-D-16F



524074 Sprocket motor GMA750-D-16C



502070 Chain&chain connector



502069 Base motor, Q235A steel plate

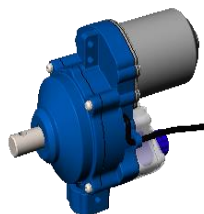


502065 Bearing Plate B1" B87/L120



3.11.5 R&P Motor Set DA 73 220 V

R&P Motor Set DA 73 220 V



524073 Fenglong motor 220V 100W for DA 73

Spare part for:

433286 R&P DA 73 tunnel door motor set, 220 V



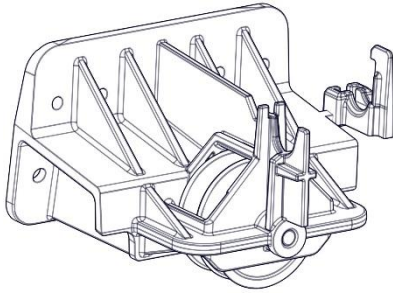
432124 DA 73 control box 220V AC

Spare part for:

433286 R&P DA 73 tunnel door motor set, 220 V

3.12 DA 17K tunnel inlet

DA 17K tunnel inlet



433710 Wall inlet bracket for pull rod



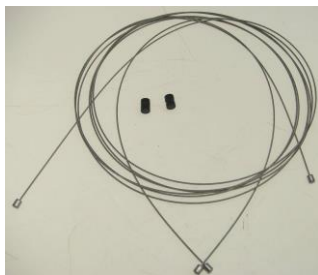
433711 Tunnel inlet, support bracket



560856 DA 17K Tunnel inlet, mounting part single



433715 Tunnel inlet, kit for single pull

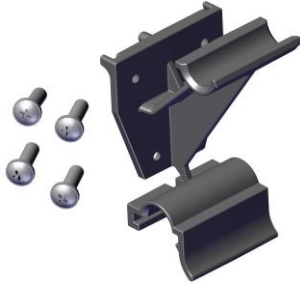


526493 Tunnel inlet string set 5m

DA 17K tunnel inlet



526494 Tunnel inlet string set 9m



560861 Tunnel inlet, bracket f/pull rod 10 pcs.

Spare part for:

433716 DA 17K tunnel inlet, highly ins. outside

433717 DA 17K tunnel inlet, semi ins. outside



560860 DA 17K tunnel inlet outside mounting set

Spare part for:

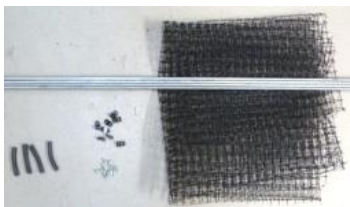
433716 DA 17K tunnel inlet, highly ins. outside

433717 DA 17K tunnel inlet, semi ins. outside

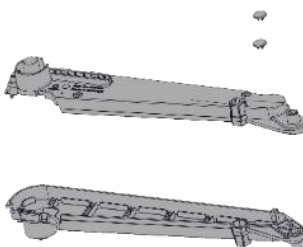


522953 Nylon string ø5x5100 mm white/red

Used for outside mounting.



433703 DA 17K Tunnel inlet, bird mesh



433705 DA 17K update kit for end piece



526453 Tunnel inlet, cover plate for frame

DA 17K tunnel inlet



526477 Tunnel inlet, frame cover, with lock, Right



526478 Tunnel inlet, frame cover, with lock, Left



520091 Tunnel inlet, spring for flap, Right



520092 Tunnel inlet, spring for flap, Left



415318 Tunnel inlet, reel ø26/ø35x12.4 hul ø12



531256 DA17K Tunnel inlet, sealing profile 1414mm



531293 DA17K Tunnel inlet, sealing profile 1378mm



531294 DA 17K Tunnel inlet, bottom edge 1353mm



504706 Tunnel inlet, sleeve L=31,3, A2



526458 Tunnel inlet, coupling rod



526474 Tunnel inlet, toggle joint, Right

DA 17K tunnel inlet



520095 Tunnel inlet, retain.spring f.toggle j, Right



526475 Tunnel inlet, toggle joint, Left



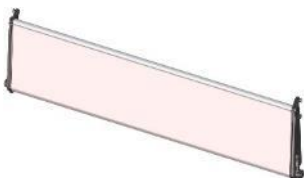
520096 Tunnel inlet, retain.spring f.toggle j, Left



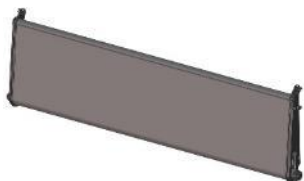
526476 Tunnel inlet, set of reels f. frame



522007 DA 1200 Clamp for pull rod



526480 DA 17K flap w. end p. highly insul.white



526481 DA 17K flap w. end p. semi-insulat. grey



526449 Tunnel inlet, clips for hinge joint
Order two per DA 17K flap.

DA 17K tunnel inlet**560365 DA 10K/17K mounting kit f/insulation plate**

Spare part for:

433720 DA 17K insulation plate

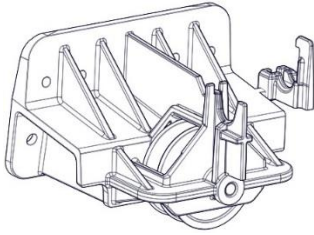
**560366 DA 10K/17K sealing kit, insulation plate**

Spare part for:

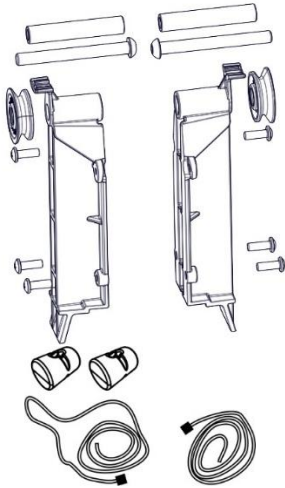
433720 DA 17K insulation plate

3.13 DA 10K tunnel inlet

DA 10K tunnel inlet



433710 Wall inlet bracket for pull rod



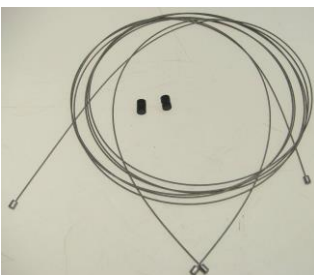
433711 Tunnel inlet, support bracket



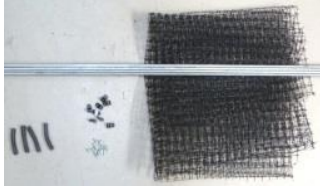
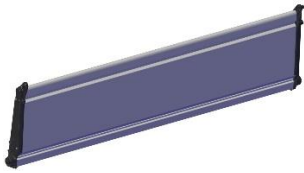
560858 DA 10K Tunnel inlet, mounting part singl



433715 Tunnel inlet, kit for single pull



526493 Tunnel inlet string set 5m

DA 10K tunnel inlet**526494 Tunnel inlet string set 9m****433709 DA 10K Tunnel Inlet, bird mesh****526490 DA 10K flap w/ends, highly insulated white****526491 DA 10K flap w/ends, semi-insulated grey****526492 DA 10K flap w/ends, transparent****504706 Tunnel inlet, bushing L=31.3, A2****526458 Tunnel inlet, coupling rod****526474 Tunnel inlet, toggle joint, Right****520095 Tunnel inlet, retain.spring f.toggle j, Right****526475 Tunnel inlet, toggle joint, Left**

DA 10K tunnel inlet



520096 Tunnel inlet, retin.spring f.toggle j, Left



526476 Tunnel inlet, set of reels f. frame



560365 DA 10K/17K mounting kit f/insulation plate

Spare part for:

433719 DA 10K insulation plate



560366 DA 10K/17K sealing kit, insulation plate

Spare part for:

433719 DA 10K insulation plate

3.14 Tunnel door light

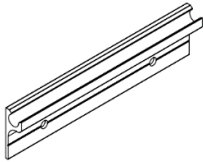
Tunnel door light



- 432037 DA 75A-6 winch motor 24V
- 432034 DA 75A-6 winch motor 230V



- 432117 DA 175-600 actuator 230V



- 433277 Tunnel door Light lock rail per 3m



- 413109 Pull rod M8x5500mm galv incl. sleeve



- 433271 Tunnel door light mounting kit per 1.3m



- 401332 DA 1500/1800 arm for flap complete



- 522048 DA 1200B line and pull rod clamp

Tunnel door light

522007 DA 1200 Clamp for pull rod



522931 Nylon string $\varnothing 3 \times 1500$ mm

3.15 DA 40**DA 40****407570 Tightening strap 650 ss****433420 Tension strap, plain 650 ss****434212 DA 600 swivel shutter black****432056 Universal kit f. plastic swivel shutter****409154 DA 40 ECT 632-6 fan FF 230V****445009 DA 40-2A fan 230 V**

The product is being phased out.

Alternative product is **409154 DA 40 ECT 632-6 fan FF 230V**.

DA 40**525009 Fan blade DA 40-2AF 625/10-10/35**

The product is being phased out.

**775081 DA 600-2A motor 230V 0.22 w. condensator****525051 Fan blade DA 40-1F 625/10/50****229313 M-capacitor 10mF****445970 DA 600 LPC-11-2 controller incl kit****445976 DA 600 LPC fan u/cont. 230V 50/60**

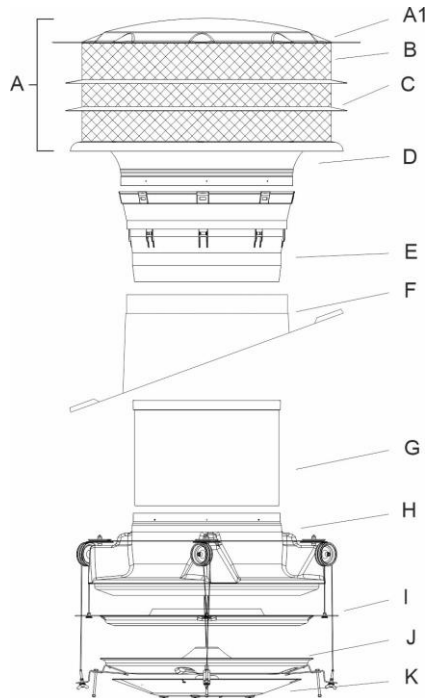
DA 40**525008 DA 600 LPC fan blade****522344 Spline for DA 600 LPC motor****520255 DA 600 LPC-11/12/13 fan suspension****445923 DA 600 LPC motor complete 0.75kW 3x230V****433406 DA 40A recirculation motor 230V 50Hz****524991 Fan wing 305/3-3/40/PPG**

DA 40

520008 Bottom screen ss DA 40

3.16 DA 50-650

DA 50-650



A 433474 DA 50-650 roof cap complete, grey

A1 433475 DA 50-650 roof cap, grey

B 433473 DA 50-650 mesh

C 433492 DA 50-650 rain screen for roof cap, grey

D 433472 DA 50-650 bell mouth, grey

E 434431 DA 600 roof duct grey

F 434040 DA 600 roof sheet, side, black

G 434481 DA 600 duct 500 mm grey

H 433446 DA 50-650 funnel tube complete, grey

I 433457 DA 50-650 intermediate plate 1, grey

J 433456 DA 50-650 bottom plate, grey

K 433502 DA 50-650 recirculation fan, grey



433496 Pulley suspen. f. pull rod 0.3m -ceiling

433497 Pulley suspen. f. pull rod 1.5m -ceiling

Spare part for:

433474 DA 50-650 roof cap complete, grey



433505 DA 50 level detector

Spare part for:

433474 DA 50-650 roof cap complete, grey



433502 DA 50-650 recirculation fan, grey

433504 DA 50-650 recirculation fan, black

Spare part for:

433474 DA 50-650 roof cap complete, grey



524026 DA 50 recirculation fan, raw

DA 50-650**433456 DA 50-650 bottom plate, grey**

Spare part for:

433474 DA 50-650 roof cap complete, grey

**560034 Adjustment fixture f. DA 50 bott.pl****433446 DA 50-650 funnel tube complete, grey**

Spare part for:

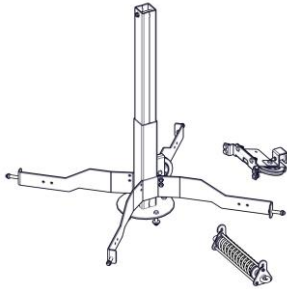
433474 DA 50-650 roof cap complete, grey

**433927 DA 50-650 pair of rollers****433923 DA 50 suspension f. mix. fan compl. set****560032 Susp. cord f. DA 50 middle plate1****560033 Mounting set for DA 50**

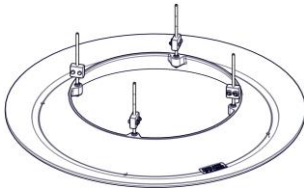
DA 50-650**433928 DA 50-650 control wire complete**

3.17 DA 60-820

DA 60-820



433519 DA 60-920 drain Free Flow, accessories
Spare part also for DA 60-820.



433521 DA 60-920 intermediate plate, black
Spare part also for DA 60-820.



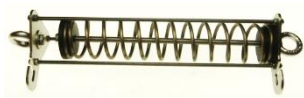
433522 DA 60-920 recirculation fan, black
Spare part also for DA 60-820.



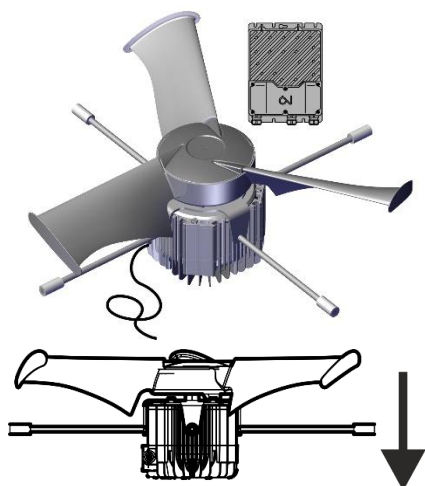
524051 DA 60 Recirculation fan complete
Spare part also for DA 60-820.



434165 DA 920 fitting for wire suspension
Spare part also for DA 60-820.



560275 DA 60 safety spring

DA 60-820

445038 DA 820-12 LPC vent. UV 1x230 V 50/60 Hz
Spare part for all DA 60-820.



524063 DA 820 PM motor LPC UV



445978 DA 820-12 LPC controller 1x230V 50/60Hz



445981 DA 820 PM motor cable 230V LPC 2m



445983 DA 820 PM motor cable 230V LPC 5 m

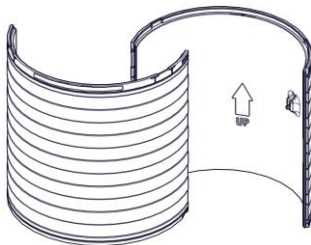
DA 60-820



525021 DA 820 fan blade 50°



520259 DA 820 LPC fan suspension



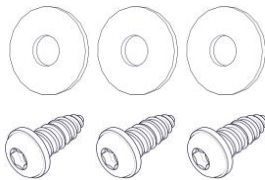
433467 DA 60-820 insulation duct 1000 mm black

433468 DA 60-820 insulation duct 1500 mm black

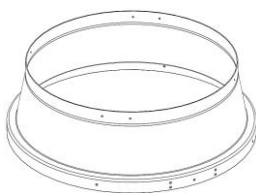


433466 DA 60-820 net for attic

Including 560362 DA 60-820 mounting kit for net

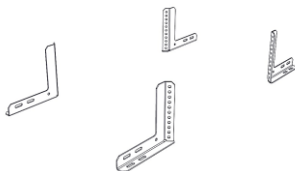


560362 DA 60-820 mounting kit for net



433469 DA 60-820 adapter black

Is used at the transition between DA 820 duct and DA 60-920 exhaust.



433465 DA 60-820 anchorage for duct



512084 DA 60-820 rain screen gray

512184 DA 60-820 rain screen black

DA 60-820

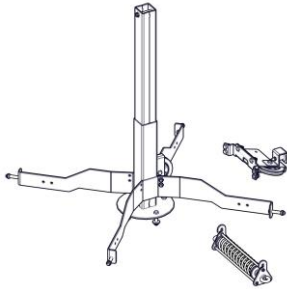
502166 DA 60-820 bracket for roof cap

Order 8 per roof cap.

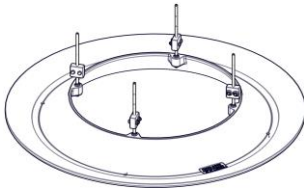
3.18 DA 60-920

DA 60-920

433519 DA 60-920 drain Free Flow, accessories



433521 DA 60-920 intermediate plate, black



433522 DA 60-920 recirculation fan, black



524051 DA 60 Recirculation fan complete



434128 DA 920 duct connector complete



434165 DA 920 fitting for wire suspension

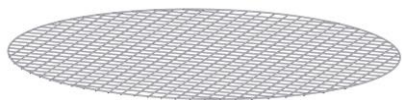


560275 DA 60 Safety spring

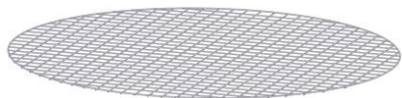


3.19 DA 60-920 equal pressure unit

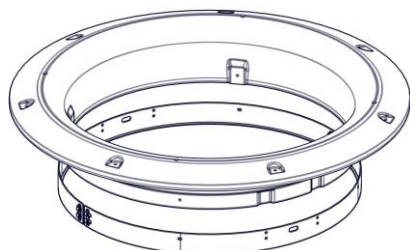
DA 60-920 equal pressure unit



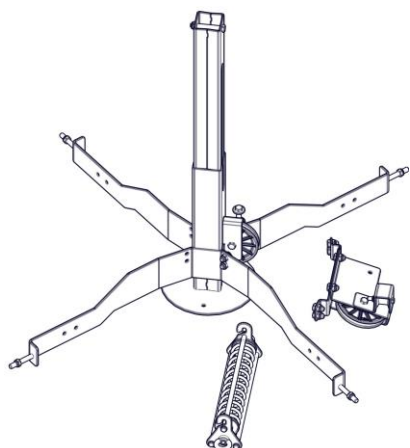
433531 DA 920 net for intake funnel A2



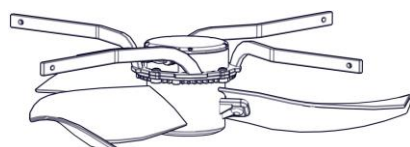
433532 DA 920 bell mouth w/clamp black



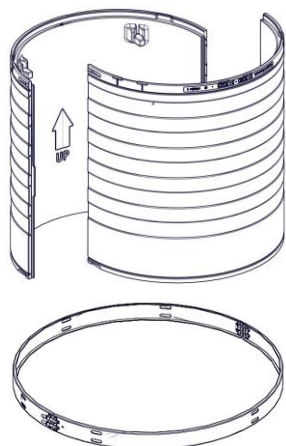
433533 DA 60-920 outlet, accessories

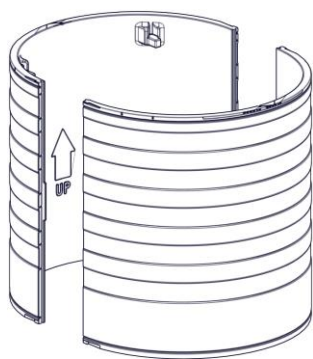


409161 ECT 920-1E equal pressure fan FF 230V 50/60Hz



433527 DA 920 duct f.fan/roof 1000 mm grey
433528 DA 920 duct f.fan/roof 1000 mm black



DA 60-920 equal pressure unit

- 433529 DA 920 duct f.fan/ceiling 1000 mm grey
433530 DA 920 duct f.fan/ceiling 1000 mm black

3.20 DA 50-920

DA 50-920	
	A 433479 DA 50-920 roof cap complete, grey
	B 433483 DA 50-920 mesh
	C 433489 DA 50-920 rain screen for roof cap, grey
	D 433482 DA 50-920 bell mouth, grey
	E *433070 DA 920 sleeve roof sheet for duct
	434106 DA 920 roof sheet, side, flat
	F *433095 DA 920 flashing - steel plate roof, grey
	433493 DA 50 neoprene cloth 1.9 x 1.7 m
	G *434101 DA 920 duct 1000mm, grey
	434102 DA 920 duct 1500mm, grey
	H *433071 DA 920 anchorage for duct
	I *433444 DA 50-920 funnel tube complete, grey
	J 433460 DA 50-920 intermediate plate 1, grey
	K 433459 DA 50-920 bottom plate, grey
	L 433477 DA 50-950 recirculation fan, grey
	433921 DA 50-920 pulley support fitting compl.
	522162 Bracket for wire mesh and wire
	522160 End piece for wire

DA 50-920**522006** Clamp for pull rod with/screw**504857** DA 50 M8 threaded portion with ring**352829** Locknut M8 4mm A2**351962** Wing nut M8 small A2**433505** DA 50 level detector**433496** Pulley suspen. f. pull rod 0.3m -ceiling**433497** Pulley suspen. f. pull rod 1.5m -ceiling**433477** DA 50-950 recirculation fan, grey**433577** DA 50-950 recirculation fan, black**524026** DA 50 recirkulation fan, raw

DA 50-920

433488 DA 50 mounting set decentral. winch mot.



433459 DA 50-920 bottom plate, grey

433553 DA 50-920 bottom plate, black



433460 DA 50-920 intermediate plate 1, grey

433554 DA 50-920 intermediate plate 1, black



560034 Adjustment fixture f. DA 50 bott.pl



560032 Susp. cord f. DA 50 middle plate1

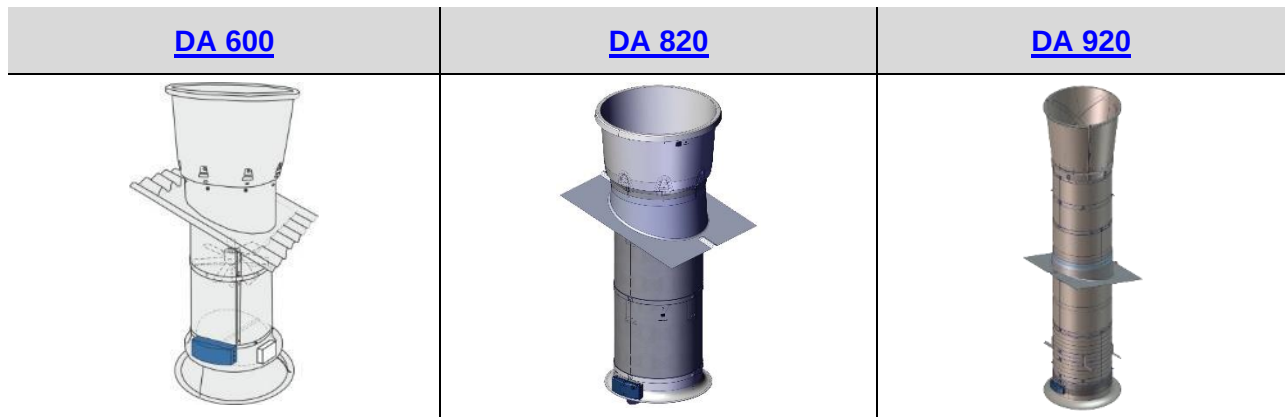


433920 DA 50-920 control wire complete



433925 DA 50 adj. fitting compl. f.bottom plate

4 Air outlet



<u>DA 600 LPC-11-12-13 fans</u>	Alternative product Contact SKOV A/S for information regarding product differences
**445070 DA 600 LPC 11-2 fan 230V1 50/60Hz	445170 DA 600 LPC 11-3 fan 230V1 50/60Hz
*445071 DA 600 LPC 12-2 fan 230V1 50/60Hz	
**445072 DA 600 LPC 13-2 fan 230V1 50/60Hz	445172 DA 600 LPC 13-3 fan 230V1 50/60Hz
**445073 DA 600 LPC 11-2 fan 230V1 50/60Hz TH	445173 DA 600 LPC 11-3 fan 230V1 50/60Hz TH
*445074 DA 600 LPC 12-2 fan 230V1 50/60Hz TH	
**445075 DA 600 LPC 13-2 fan 230V1 50/60Hz TH	445175 DA 600 LPC 13-3 fan 230V1 50/60Hz TH
*445091 DA 600 LPC-11 fan 230V 50Hz	
*445092 DA 600 LPC-11 fan incl. thermal cir 230V	
*445086 DA 600 LPC-12 fan 230V 50Hz	
*445087 DA 600 LPC-12 fan incl. thermal cir 230V	
*445088 DA 600 LPC-13 fan 230V 50Hz	
*445089 DA 600 LPC-13 fan incl thermal circ 230V	

*The product is phased out

**The product is being phased out, see the alternative product.

4 Air outlet

DA 600 fans	Alternative product Contact SKOV A/S for information regarding product differences
**445007 DA 600-1 fan 230V ON/OFF, spare part	409143 ECT 632-6 Triac/ON/OFF fan 230V1 50Hz
**445005 DA 600-1 fan 400V, spare part	409144 DCT 632-6 ON/OFF fan 400V3 50Hz
445053 DA 600-2A fan 230V, spare part	
**445003 DA 600-3 fan 230V, spare part	409143 ECT 632-6 Triac/ON/OFF fan 230V1 50Hz
*445002 DA 600-3 fan 230V	
*445008 DA 600-3 fan 400V	409144 DCT 632-6 ON/OFF fan 400V3 50Hz
*445042 DA 600-5 fan 400V	445090 DA 600-7-2 ON/OFF fan 400V3 50Hz
*445058 DA 600-5T tandem fan on/off	445090 DA 600-7-2 ON/OFF fan 400V3 50Hz
445099 DA 600-7-2 ON/OFF fan 230V3 50Hz	
445098 DA 600-7-2 ON/OFF fan 230V3 60Hz	
445090 DA 600-7-2 ON/OFF fan 400V3 50Hz	
*445097 DA 600-7 fan 3x230V 50Hz	

DA 600 fans with frequency converter	Alternative product Contact SKOV A/S for information regarding product differences
**445060 DA 600-1F fan 1x230 V w/freq tr spare part	445170 DA 600 LPC 11-3 fan 230V1 50/60Hz
**445061 DA 600-3F fan 1x230 V w/freq tr. spare part	445170 DA 600 LPC 11-3 fan 230V1 50/60Hz
**445059 DA 600-5FT tandem fan 3x230 w/freq spare	445085 DA 600-7F-2 VFD fan 230V1 50/60Hz
*445062 DA 600-5F fan 1x230V w/frequency con	445085 DA 600-7F-2 VFD fan 230V1 50/60Hz
445085 DA 600-7F-2 VFD fan 230V1 50/60Hz	
*445080 DA 600-7F fan 3x200V w/frequency tr.	

*The product is phased out

**The product is being phased out, see the alternative product.

4 Air outlet

<u>ECT 632-6 fans</u>		
*409112	ECT 632-6 fan 230 V	
409143	ECT 632-6 Triac/ON/OFF fan 230V1 50Hz	
S409143A	ECT 632-6 fan FF 230V, five-core,5m cable	
409144	DCT 632-6 ON/OFF fan 400V3 50Hz	
409146	ECT 632-6 Triac/ON/OFF 230V1 60Hz cUL	
*409106	ECT 632-6 fan 230 V (DA 40)	
*409116	ECT 632-6 fan 230V 60Hz CSA	
409154	DA 40 ECT 632-6 fan FF 230V	

<u>ECT/DA 800 fans</u>		Alternative product Contact SKOV A/S for information regarding product differences
445077	DA 800 LPC Low Energy fan 230V1 50/60Hz	
445078	DA 800 LPC High Flow fan 230V1 50/60Hz	
*445095	DA 800-7 ON/OFF fan 400V3 50Hz spare part	
409151	ECT 800-6 Triac/ON/OFF fan 230V1 50Hz	
*409126	ECT 800-6 fan 230 V 50 Hz	
**445082	DA 800-2 fan 230V 0.37kW spare part	409151 ECT 800-6 Triac/ON/OFF fan 230V1 50Hz

*The product is phased out

**The product is being phased out, see the alternative product.

4 Air outlet

DA 820 LPC fans		Alternative product Contact SKOV A/S for information regarding product differences	
**445026	DA 820 LPC 10 fan 230V1 50/60Hz	445126	DA 820 LPC 10-3 fan 230V1 50/60Hz
**445028	DA 820 LPC 12 fan 230V1 50/60Hz	445128	DA 820 LPC 12-3 fan 230V1 50/60Hz
**445027	DA 820 LPC 10 fan 400V3 50/60Hz		
**445029	DA 820 LPC 12 fan 400V3 50/60Hz		
**445036	DA 820 LPC 10 fan 230V1 50/60Hz TH	445136	DA 820 LPC 10-3 fan 230V1 50/60Hz TH
**445038	DA 820 LPC 12 fan UV 230V1 50/60Hz	445138	DA 820 LPC 12-3 fan equal 230V1 50/60Hz
**445039	DA 820 LPC 12 fan 230V1 50/60Hz TH	445139	DA 820 LPC 12-3 fan 230V1 50/60Hz TH

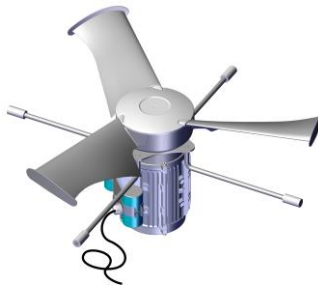
*The product is phased out

**The product is being phased out, see the alternative product.

DA 820 VFD high pressure		Alternative product Contact SKOV A/S for information regarding product differences	
445040	DA 820F VFD fan high pressure 400V3 50/60Hz	445140	DA 820F-3 VFD fan high pressure 400V3 50/60Hz

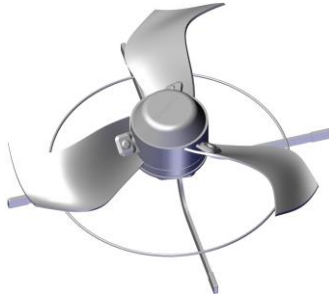
4 Air outlet

DA 820 fans



- 445030 DA 820 ON/OFF fan High Flow 230V1 50Hz
- 445031 DA 820 ON/OFF fan High Flow 230V1 60Hz
- 445034 DA 820 ON/OFF fan Low Energy 230V1 50Hz
- 445032 DA 820 ON/OFF fan High Flow 400V3 50Hz
- 445033 DA 820 ON/OFF fan High Flow 400V3 60Hz
- 445035 DA 820 ON/OFF fan Low Energy 400V3 50Hz
- 445037 DA 820 ON/OFF fan Low En 230V1 50Hz TH

ECT/DCT 820 fans



- 409013 ECT 820-6 Triac/ON/OFF fan 230V1 50Hz
- 409014 ECT 820-6 Triac/ON/OFF 230V1 60Hz cUL
- 409016 ECT 820-6 Triac/ON/OFF fan 230V1 60Hz
- 409015 DCT 820-6 ON/OFF fan 400V3 50Hz

DCT 920 fans



- *409135 DCT 920-1 fan 3x400V
- *409137 DCT 920-2 fan 3x400V
- *409139 DCT 920-1F fan 400V w/frequency tr.
- *409140 DCT 920-2F fan 400V w/frequency tr.
- *409141 DCT 920-4 fan 3x400V
- 409150 DCT 920-1 ON/OFF fan 400V3 50Hz
- 409152 ECT 920-1E EC stepl. fan 230V1 50/60Hz
- 409153 DCT 920-2 ON/OFF fan 400V3 50Hz
- 409158 DCT 920-4E EC stepl. fan 400V3 50/60Hz
- 409159 DCT 920-2F VFD fan 400V3 50/60Hz

*The product is phased out

4 Air Outlet

DA 1700 wall fan



- 435359 DA 1700-6 LPC 3x400V 50/60Hz therm, cover
- 435369 DA 1700-6 LPC ACT 3x400V 50/60Hz w/cover
- 435360 DA 1700-7 3x400V 50Hz w/wall cover
- 435361 DA 1700-7 3x400V 50Hz therm, cover
- 435370 DA 1700-7 ACT 3x400V 50Hz w/wall cover
- 435362 DA 1700-8 3x400V 60Hz w/wall cover
- 435363 DA 1700-8 3x400V 60Hz therm, cover
- 435374 DA 1700-8 3x230V 60Hz w/wall cover

- *435300 DA 1700-4 LPC 1x230V 50/60Hz
- *435301 DA 1700-4 LPC 1x230V 50/60Hz w/thermal cutout
- *435350 DA 1700-4 LPC 1x230V 50/60Hz w/wall cover
- *435351 DA 1700-4 LPC 1x230V 50/60Hz therm, cover
- *435304 DA 1700-5 LPC 1x230V 50/60Hz
- *435305 DA 1700-5 LPC 1x230V 50/60Hz w/thermal cutout
- *435354 DA 1700-5 LPC 1x230V 50/60Hz w/wall cover
- *435355 DA 1700-5 LPC 1x230V 50/60Hz therm, cover
- *435302 DA 1700-4 LPC 3x400V 50/60Hz
- *435303 DA 1700-4 LPC 3x400V 50/60Hz w/thermal cutout
- *435352 DA 1700-4 LPC 3x400V 50/60Hz w/wall cover
- *435353 DA 1700-4 LPC 3x400V 50/60Hz therm, cover
- *435306 DA 1700-5 LPC 3x400V 50/60Hz
- *435307 DA 1700-5 LPC 3x400V 50/60Hz w/thermal cutout
- *435356 DA 1700-5 LPC 3x400V 50/60Hz w/wall cover
- *435357 DA 1700-5 LPC 3x400V 50/60Hz therm, cover
- *435308 DA 1700-6 LPC 3x400V 50/60Hz
- *435309 DA 1700-6 LPC 3x400V 50/60Hz w/thermal cutout
- *435358 DA 1700-6 LPC 3x400V 50/60Hz w/wall cover

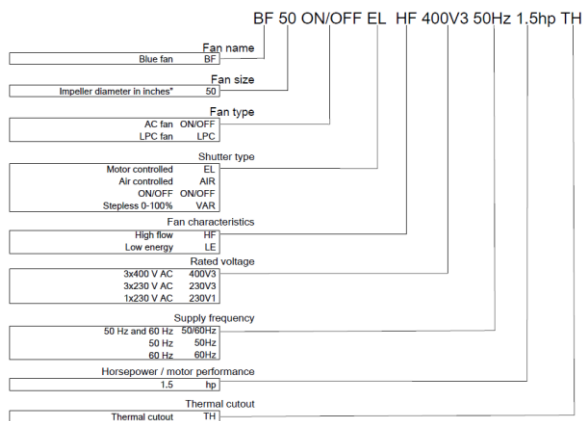
*The product is phased out

4 Air Outlet

DA 1700 Wall Fan

- *435321 DA 1700-4 LPC 3x230V 50/60Hz
- *435371 DA 1700-4 LPC 3x230V 50/60Hz w/wall cover
- *435322 DA 1700-5 LPC 3x230V 50/60Hz
- *435372 DA 1700-5 LPC 3x230V 50/60Hz w/wall cover
- *435323 DA 1700-6 LPC 3x230V 50/60Hz
- *435373 DA 1700-6 LPC 3x230V 50/60Hz w/wall cover
- *435310 DA 1700-7 3x400V 50Hz
- *435311 DA 1700-7 3x400V 50Hz w/thermal cutout
- *435312 DA 1700-8 3x400V 60Hz
- *435313 DA 1700-8 3x400V 60Hz w/thermal cutout
- *435324 DA 1700-8 3x230V 60Hz

BF 50 wall fan



- 435406 BF 50 LPC ON/OFF LE 230V1 50/60Hz
- 435381 BF 50 LPC VAR LE 230V1 50/60Hz
- 435405 BF 50 LPC ON/OFF HF 400V3 50/60Hz
- 435408 BF 50 LPC ON/OFF LE 400V3 50/60Hz
- 435409 BF 50 LPC VAR HF 400V3 50/60Hz
- 435382 BF 50 LPC VAR LE 400V3 50/60Hz
- 435407 BF 50 LPC ON/OFF LE 230V3 50/60Hz
- 435384 BF 50 LPC VAR LE 230V3 50/60Hz
- 435385 BF 50 ON/OFF EL 230V1 1,5hp 50Hz
- 435387 BF 50 ON/OFF EL 230V1 1,5hp 60Hz
- 435388 BF 50 ON/OFF EL 400V3 1,5hp 50Hz
- 435404 BF 50 ON/OFF EL 400V3 1,5hp 50Hz TH
- 435391 BF 50 ON/OFF EL 230V3 1,5hp 60Hz
- 435400 BF 50 ON/OFF AIR 230V1 1,5hp 50Hz
- 435401 BF 50 ON/OFF AIR 230V1 1,5hp 60Hz
- 435402 BF 50 ON/OFF AIR 400V3 1,5hp 50Hz
- 435441 BF 50 ON/OFF AIR 400V3 1,5hp 50Hz TH
- 435410 BF 50 ON/OFF AIR 400V3 1,5hp 60Hz
- 435403 BF 50 ON/OFF AIR 230V3 1,5hp 60Hz

BF 50 shutter with actuator and cone



- 435393 BF 50 shutter VAR w/actuator w/cone
- 435341 BF 50 shutter ON/OFF w/actuator w/cone

*The product is phased out

4 Air Outlet

EQ fan



409232 EQ 400 fan 220V with grating

DOL 35 BlueBox converter



136634 DOL 35 BlueBox converter 1-24 inputs

136639 DOL 35 BlueBox converter 25-43 inputs

DB 1100 wall fans



*435188 DB 1100HE 230V 0.75hp 50Hz

*435187 DB 1100HE 400V 0.75hp 50Hz

435178 DB 1100HE 400V 0.75hp 50Hz

435267 DB 1100HE 400V 0.75hp 60Hz KD

****DB 1100 fans without CE approval**

435260 DB 1100 230V3 0.5hp 60Hz NonEU

*435102 DB 1100 230V 0.5hp 50Hz SS

435103 DB 1100 230V 0.5hp 60Hz NonEU

*435169 DB 1100 230V 0.5hp 60Hz KD

435136 DB 1100 400V 0.5hp 50Hz NonEU

*435165 DB 1100 400V 0.5hp 50Hz SS KD

435175 DB 1100 400V 0.5hp 60Hz NonEU

DB 1400 wall fans



*435106 DB 1400 400V 1.0hp 50Hz

*435114 DB 1400 400V 1.0hp 50Hz SS KD

435179 DB 1400 400V 1.5hp 50Hz

*435118 DB 1400 400V 1.5hp 50Hz SS KD

*435119 DB 1400 400V 1.5hp 60Hz SS KD

*435241 DB 1400 400V 1.5hp 50Hz w/therm.cutout

435925F DB 1400 KD, w/o motor and safety kit

*435107 DB 1400 fan 400V 1.0 Hp 60Hz SSp A2

*435104 DB 1400 fan 230V 1.0 Hp 50Hz SSp A2

*435105 DB 1400 fan 230V 1.0 Hp 60Hz SSp A2

*435116 DB 1400 fan kd.230V 1.5 Hp 50Hz SSp A2

*435117 DB 1400 fan kd.230V 1.5 Hp 60Hz SSp A2

****DB 1400 fans without CE approval**

435108 DB 1400 230V 1.5hp 50Hz NonEU

435109 DB 1400 230V 1.5hp 60Hz NonEU

435111 DB 1400 400V 1.5hp 60Hz NonEU

435110 DB 1400 400V 1.5hp 50Hz NonEU

435261 DB 1400 230V3 1.5hp 60Hz NonEU

*The product is phased out

****Items without CE approval must not be supplied in the EU.**

KD = Knock down (a knock down fan is not assembled)

4 Air Outlet

DB 1450 Wall Fans



- *435190 DB 1450 400V 2.0hp 50Hz SS
- *435262 DB 1450 3x230V 2 hp 60Hz SS
- *435193 DB 1450 fan 400 V 2.0 Hp 60Hz SSp A2
- *435195 DB 1450 fan 400 V 2.0 Hp 50Hz SSp A2, KD
- *435194 DB 1450 fan 400 V 2.0 Hp 60Hz SSp A2, KD

EC 1400 Wall Fans



- *435151 EC 1400 230V 1.5hp 60Hz SS Cone in KD
- 435142 EC 1400 400V 1.5hp 50Hz SS KD
- *435146 EC 1400 400V 1.5hp 50Hz Cone in KD
- *435149 EC 1400 400V 1.5hp 60Hz SS Cone in KD
- *435141 EC 1400 fan 400V 1.0 Hp 50Hz cone in kd
- *435160 EC 1400 fan 400V 1.5 Hp 60Hz SST KD
- *435150 EC 1400 fan 230V 1.5 Hp 50Hz cone in kd

EC 1450 Wall Fans

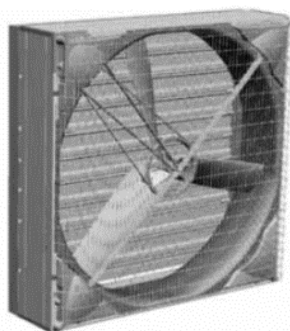


- *435200 EC 1450 KD 400V 1.0hp 50Hz SS w/tension
- *435245 EC 1450 400V 2.0hp 50Hz w/tension
- *435199 EC 1450 400V 2.0hp 50Hz KD w/tension

****EC 1450 fans without CE approval**

- 435987 EC 1450 200V3 2.0hp 60Hz NonEU

VC 1400 Wall Fan



****V 1400/VC 1400 fans without CE approval**

- *435220 V 1400 400V 1.5hp 50Hz 3 Wings
- 435180 V 1400 400V3 1.5hp 50Hz 3wings KD NonEU
- 435181 V 1400 400V3 1.5hp 60Hz 3wings KD NonEU
- *435183 V 1400 400V 1.5hp 60Hz 5 Wings KD
- *435184 VC 1400 400V 1.5hp 50Hz 3 Wings KD
- *435226 VC 1400 400V 1.5hp 50Hz 5 Wings
- 435186 VC 1400 400V3 1.5hp 50Hz 5wings KD NonEU
- *435185 VC 1400 400V 1.5hp 60Hz 3 Wings KD
- 435299 VC 1400 400V3 1.5hp 60Hz 5wings KD NonEU

*The product is phased out

****Items without CE approval must not be supplied in the EU.**

KD = Knock down (a knock down fan is not assembled)

4.1 DA 600

DA 600



434018 Dynamic Air - kit for bell mouth/chimney

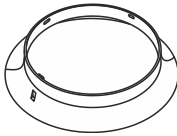


434035 Dynamic Air - kit for bell mouth/duct



432070 DA 74CV winch motor stepless

432080 DA 74CO winch motor on/off



434471 DA 600 bell mouth gray

434472 DA 600 bell mouth black



526441 Raw fan suspension plastic



434212 DA 600 swivel shutter black



434090 Screws for swivel shutter



560603 DA 74 screw set for swivel shutter

DA 600



357700 Chipboard screw 6x23 pan TX25 A2 spec.



522752 Shaft for swivel shutter, short



522750 Shaft for swivel shutter, long



432056 Universal kit f. plastic swivel shutter



432055 DA 74 mount.set, flap in duct



432091 DA 74 adapter f. swivel shutter



434088 Arm f. swivel shutter in bell mouth



504860 Arm, long f/DA 600 swivel shutter

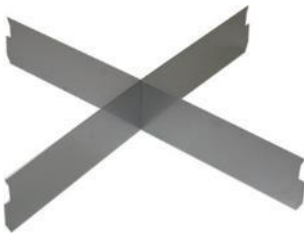
DA 600



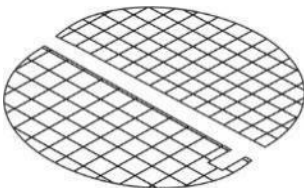
405908 Wire clamp for swivel arm



434008 DA 600/DA 820 air dir. baffles black



434030 DA 600 environment module



434091 DA 600 net, swivel shutter



434449 DA 600/820 storm protection kit

4.2 DA 820

DA 820



434018 Dynamic Air - kit for bell mouth/chimney



434035 Dynamic Air - kit for bell mouth/duct



432070 DA 74CV winch motor stepless

432080 DA 74CO winch motor on/off



526441 Raw fan suspension plastic



434623 DA 820 swivel shutter black



434090 Screws for swivel shutter



560603 DA 74 screw set for swivel shutter



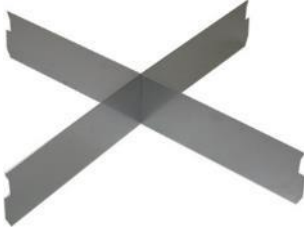
357700 Chipboard screw 6x23 pan TX25 A2 spec.

DA 820**522752** Shaft for swivel shutter, short**522750** Shaft for swivel shutter, long**432056** Universal kit f. plastic swivel shutter**432055** DA 74 mount.set, flap in duct**432091** DA 74 adapter f. swivel shutter**434088** Arm f. swivel shutter in bell mouth**405908** Wire clamp for swivel arm

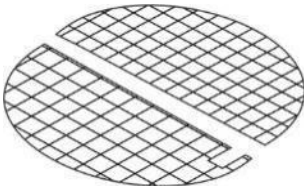
DA 820



434008 DA 600/DA 820 air dir. baffles black



434661 DA 820 environment module



434653 DA 820 net, swivel shutter



434449 DA 600/820 storm protection kit

4.3 DA 920

DA 920



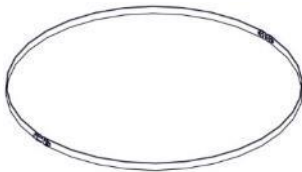
434018 Dynamic Air - kit for bell mouth/chimney
Spare part for all DA 920 ducts.



434035 Dynamic Air - kit for bell mouth/duct
Spare part for all DA 920 ducts.



434128 DA 920 duct connector complete
Spare part for all DA 920 PUR ducts.



434162 DA 920 backup ring, A2
Spare part for all DA 920 PUR ducts.



434165 DA 920 fitting for wire suspension
Spare part for all DA 920 PUR ducts.



434149 DA 920 connector for shutter unit
Spare part for all DA 920 PUR ducts.



434118 DA 920 sleeve/duct end, grey

434119 DA 920 sleeve/duct end, black

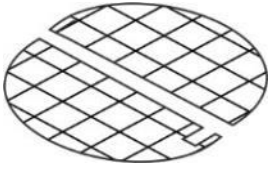
Used as a transition between DA 920 ducts and DA 920 roofing sheets.



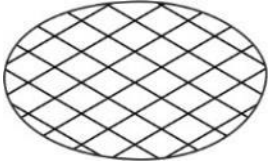
433083 DA 920 swivel shutter module on/off

433084 DA 920 swivel shutter module, stepless

Spare part for all DA 920 ducts.

DA 920**433076 DA 920 net, swivel shutter**

Spare part for all DA 920 ducts.

**433077 DA 920 net, duct**

Spare part for all DA 920 ducts.

**504752 Mounting bracket set A2 f. Ø920 outlet cone**

Spare part for the old DA 920 ducts.

**433075 Revepur sh-100 joint sealer**

Spare part for the old DA 920 ducts.

4.4 DA 600 LPC-11-12-13 fan

DA 600 LPC-11-12-13 fan



445986 DA 600 LPC 11-3 controller 230V1 50/60Hz

Spare part for:

445170 DA 600 LPC 11-3 fan 230V1 50/60Hz

445173 DA 600 LPC 11-3 fan 230V1 50/60Hz TH



445987 DA 600 LPC 13-3 controller 230V1 50/60Hz

Spare part for:

445172 DA 600 LPC 13-3 fan 230V1 50/60Hz

445175 DA 600 LPC 13-3 fan 230V1 50/60Hz TH



445970 DA 600 LPC-11-2 controller incl kit

Spare part for:

445070 DA 600 LPC 11-2 fan 230V1 50/60Hz

445073 DA 600 LPC 11-2 fan 230V1 50/60Hz TH



445972 DA 600 LPC-13-2 controller incl kit

Spare part for:

445072 DA 600 LPC 13-2 fan 230V1 50/60Hz

445075 DA 600 LPC 13-2 fan 230V1 50/60Hz TH



445104 LPC controller, Modbus to USB cable

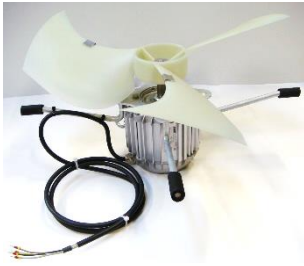
This cable is used to connect an LPC controller to a PC. With a PC software tool, it is possible to read out error feedback and real time loggings from the LPC controller. The tool must be used only by qualified personnel for servicing and troubleshooting.



445076 LPC-2 relay module

Spare part for DA 600 LPC-11-2/DA 600 LPC-12-2/DA 600 LPC-13-2.

DA 600 LPC-11-12-13 fan



445976 DA 600 LPC ventilator u/cont. 230V 50/60
Spare part for all DA 600 LPC fans.



525008 Fan blade DA 600 LPC
Spare part for all DA 600 LPC fans.



522344 Spline for DA 600 LPC motor
Spare part for all DA 600 LPC fans.



520255 DA 600 LPC-11/12/13 Suspension for fan
Spare part for all DA 600 LPC fans.



445923 DA 600 LPC motor complete 0.75kW 3x230V
Spare part for all DA 600 LPC fans.



445924 DA 600 LPC motor w/thermal cut out 0.75kW 3
Spare part for all DA 600 LPC fans.



445974 DA 600 LPC motor, bearing f/flange A Ø47
Spare part for all DA 600 LPC-11-12-13 fans.
Spare part for the shaft end.
Use together with 445937 DA 600 LPC axial shaft seal.



445937 DA 600 LPC axial shaft seal
Spare part for all DA 600 LPC-11-12-13 fans.
Replace this seal when replacing shaft end bearing”

DA 600 LPC-11-12-13 fan



445975 DA 600 LPC motor, bearing f/flange B Ø40

Spare part for all DA 600 LPC-11-12-13 fans.

Spare part for the back end.



445925 DA 600 LPC cable 2M

Spare part for all DA 600 LPC fans.



445927 DA 600 LPC cable kit 5M

Spare part for all DA 600 LPC fans.



132996 DOL 34/34H LPC-kit

Spare part for all DA 600 LPC-11-12-13 fans.



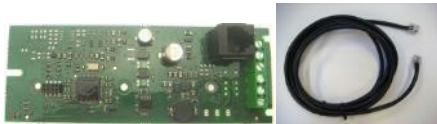
432971 DA 74 converter circuit board f. LPC

Spare part for all DA 600 LPC-11-12-13 fans.



301229 MOD bus cable 3m

Spare part for all DA 600 LPC-11-12-13 fans.



432969 DA 74 PCB kit for LPC fans

Spare part for all DA 600 LPC-11-12-13 fans.



432970 DA 74 kabinet f. LPC converterprint

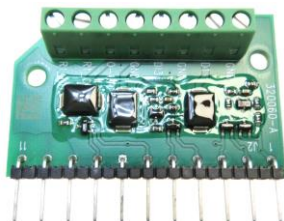
Spare part for all DA 600 LPC-11-12-13 fans.



445918 Rubber suspension kit, DA 600/820 fans

DA 600 LPC-11-12-13 fan

110485 Sun cover f/DA 600/820 IV -3 controller
Spare part for all LPC-3 230V1.



445990 LPC-3 PCB module
Spare part for all LPC-3 230V1.

4.5 445007 • DA 600-1 fan 230 V

445007 • DA 600-1 fan 230 V

[Air outlet
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445901 DA 600-1 motor 230V with condensator

Spare parts for DA 600-1 are being phased out.

Alternative product is **445007 DA 600-1 ventilator 230V ON/OFF**.



229311 M-Capacitor 20 mF



524099 Socket compl. f/Grundfos Engine

The product is being phased out.



520250 Suspension for fan Grundfos

The product is being phased out.



525001 DA 600-1 fan blade 625/10-10/50/PA

The product is being phased out.



445918 Rubber suspension kit, DA 600/820 fans



445015 Tongue for DA 600-1/3/7 motor shaft

445007 • DA 600-1 fan 230 V[Air outlet
front page](#)**370067 Connection box 105x105x55**

Spare part for all models.

**526441 Raw fan suspension plastic****409940 Fan fitting for PU ducting****560608 Set/screws for DA 600/800 fans**

4.6 445005 • DA 600-1 fan 400 V

445005 • DA 600-1 fan 400 V

[Air outlet front page](#)

524147 DA 600-1 motor 400V 0.37kW w. cable

Spare parts for DA 600-1 are being phased out.

Alternative product is **445005 DA 600-1 fan 400V, spare part.**



524098 Socket comp f/Grundfos 400V

The product is being phased out.



520250 Suspension for fan Grundfos

The product is being phased out.



525001 DA 600-1 fan blade 625/10-10/50/PA

The product is being phased out.



445918 Rubber suspension kit, DA 600/820 fans



445015 Tongue for DA 600-1/3/7 motor shaft

445005 • DA 600-1 fan 400 V[Air outlet
front page](#)**370067** Connection box 105x105x55**526441** Raw fan suspension plastic**409940** Fan fitting for PU ducting**560608** Set/screws for DA 600/800 fans

4.7 445053 • DA 600-2A fan 230 V

445053 • DA 600-2A fan 230 V

[Air outlet
front page](#)



775081 DA 600-2A motor 230V 0.22 w. condensator



229313 M-capacitor 10mF



524099 Socket compl. f/Grundfos Engine

The product is being phased out.



520250 Suspension for fan Grundfos

The product is being phased out.



525010 Fan blade 625/10-10/35/PAG

The product is being phased out.



445918 Rubber suspension kit, DA 600/820 fans



445015 Tongue for DA 600-1/3/7 motor shaft

445053 • DA 600-2A fan 230 V[Air outlet
front page](#)**370067 Connection box 105x105x55****526441 Raw fan suspension plastic****409940 Fan fitting for PU ducting****560608 Set/screws for DA 600/800 fans**

4.8 445003 • DA 600-3 fan 230 V spare part

445003 • DA 600-3 fan 230 V spare part

[Air outlet
front page](#)



445903 DA 600-3 motor 230V with condenser

Spare parts for DA 600-3 are being phased out.

Alternative product is **445003 DA 600-3 fan 230V, spare part.**

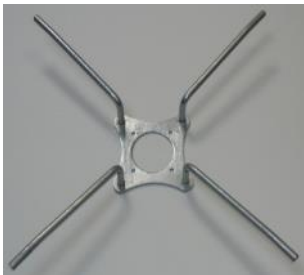


229302 M-capacitor 12,5 uF 400v



524099 Socket compl. f/Grundfos Engine

The product is being phased out.



520250 Suspension for fan Grundfos

The product is being phased out.



525007 DA 600-3 fan blade 625/5-10/45/PA

The product is being phased out.



445918 Rubber suspension kit, DA 600/820 fans

445003 • DA 600-3 fan 230 V spare part[Air outlet
front page](#)**445015** Tongue for DA 600-1/3/7 motor shaft**370067** Connection box 105x105x55**526441** Raw fan suspension plastic**409940** Fan fitting for PU ducting**560608** Set/screws for DA 600/800 fans

4.9 445002 • DA 600-3 fan 230 V

445002 • DA 600-3 fan 230 V

[Air outlet
front page](#)

445902 DA 600-2/600-4 motor 230V w/condensator

The product is being phased out.

Alternative product is **775081 DA 600-2A motor 230V 0.22 w. condensator.**



229313 M-capacitor 10mF



524099 Socket compl. f/Grundfos Engine

The product is being phased out.



520250 Suspension for fan Grundfos

The product is being phased out.



525002 DA 600-2 fan blade 625/5-10/40/PA

The product is being phased out.



445918 Rubber suspension kit, DA 600/820 fans



445015 Tongue for DA 600-1/3/7 motor shaft

445002 • DA 600-3 fan 230 V[Air outlet
front page](#)**370067 Connection box 105x105x55****526441 Raw fan suspension plastic****409940 Fan fitting for PU ducting**

4.10 445008 • DA 600-3 fan 400 V

445008 • DA 600-3 fan 400 V

[Air outlet front page](#)



524146 DA 600-3 motor 400V 0.25kW w. cable

Spare parts for DA 600-3 are being phased out.

Alternative product is **409144 DCT 632-6 ON/OFF fan 400V3 50Hz.**



524098 Socket comp f/Grundfos 400V

The product is being phased out.



520250 Suspension for fan Grundfos

The product is being phased out.



525007 DA 600-3 fan blade 625/5-10/45/PA

The product is being phased out.



445918 Rubber suspension kit, DA 600/820 fans



445015 Tongue for DA 600-1/3/7 motor shaft

445008 • DA 600-3 fan 400 V[Air outlet
front page](#)**370067** Connection box 105x105x55**526441** Raw fan suspension plastic**409940** Fan fitting for PU ducting**560608** Set/screws for DA 600/800 fans

4.11 445042 • DA 600-5 fan 400 V

445042 • DA 600-5 fan 400 V

[Air outlet front page](#)



524145 DA 600-5 motor 400V 0.55kW w. cable

Spare parts for DA 600-5 are being phased out.

Alternative item is **445090 DA 600-7-2 ON/OFF fan 400V3 50Hz**. Contact SKOV for information about differences.



524098 Socket comp f/Grundfos 400V

The product is being phased out.



520250 Suspension for fan Grundfos

The product is being phased out.



525002 DA 600-2 fan blade 625/5-10/40/PA

The product is being phased out.



445918 Rubber suspension kit, DA 600/820 fans



445015 Tongue for DA 600-1/3/7 motor shaft

445042 • DA 600-5 fan 400 V[Air outlet
front page](#)**370067 Connection box 105x105x55****526441 Raw fan suspension plastic****409940 Fan fitting for PU ducting****560608 Set/screws for DA 600/800 fans**

4.12 445058 • DA 600-5T tandem fan

DA 600-5T

[Air outlet
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524218 DA 600-5T tandem fan 3x400V, ex. acc.

Spare parts for DA 600-5T are being phased out.

Alternative product is **445090 DA 600-7-2 ON/OFF fan 400V3 50Hz.**



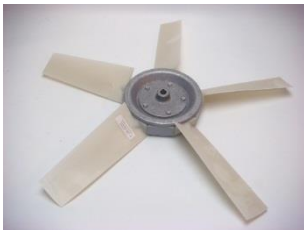
524142 DA 600-5 motor 0.55 Kw 400V

The product is being phased out.



524098 Socket comp f/Grundfos 400V

The product is being phased out.



525012 Fan blade, tandem 625/5-10/30/PAG

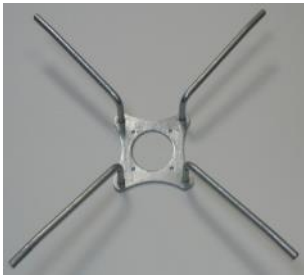


525002 Fan blade 625/5-10/40/PPG

The product is being phased out.



445918 Rubber suspension kit, DA 600/820 fans

DA 600-5T[Air outlet
front page](#)**520250 Suspension for fan Grundfos**

The product is being phased out.

**560608 Set/screws for DA 600/800 fans**

4.13 445099 • DA 600-7-2 230V3 50 Hz**445099 • DA 600-7-2 230V3 50 Hz**[Air outlet
front page](#)**524064 DA 600/820 AC motor 1.1kW 4P 3x230V 50Hz****520261 DA 600-7 fan suspension 1.1kW****525008 DA 600 LPC fan blade****445918 Rubber suspension kit, DA 600/820 fans****370067 Connection box 105x105x55****526441 Raw fan suspension plastic**

445099 • DA 600-7-2 230V3 50 Hz[Air outlet
front page](#)**409940 Fan fitting for PU ducting****500747 Feather key 5x5x20 A4 DIN6885A****352852 Washer $\varnothing$ 5.3/ $\varnothing$ 30x1,5 A2****357053 Hex screw fully thread M5x50 A2 DIN 933**

4.14 445098 • DA 600-7-2 230V3 60Hz

445098 • DA 600-7-2 230V3 60Hz

[Air outlet
front page](#)

524192 DA 600-7F motor 0,73kW 230V3

When replacing the Grundfos motor with a DA 600-7 IE2 motor (524192), a new suspension (520254) must be supplied, as the center hole in the original does not fit the new motor.

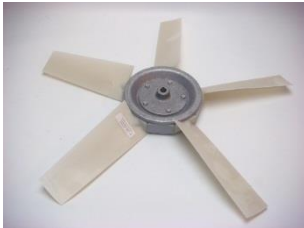


301257 Cable, motor 2m 4xAWG16 shielded

Cable for 524192.



520254 DA 600-7 fan suspension 0.73kW



525012 Fan blade, tandem 625/5-10/30/PAG



445918 Rubber suspension kit, DA 600/820 fans



445015 Tongue for DA 600-1/3/7 motor shaft



370067 Connection box 105x105x55

445098 • DA 600-7-2 230V3 60Hz[Air outlet
front page](#)**526441 Raw fan suspension plastic****409940 Fan fitting for PU ducting**

4.15 445090 • DA 600-7-2 400V3

445090 • DA 600-7-2 400V3

[Air outlet
front page](#)

524191 DA 600-7 motor 0,73kW 400V3 TH

When replacing the Grundfos motor (524047) with a DA 600-7 IE2 motor (524191), a new suspension (520254) must be supplied, as the center hole in the original does not fit the new motor.



301255 Cable, motor 2m 6xAWG16 w. therm con. Cable for 524191.



524098 Socket comp f/Grundfos 400V

The product is being phased out.



520254 DA 600-7 fan suspension 0.73kW



525008 DA 600 LPC fan blade



445918 Rubber suspension kit, DA 600/820 fans

445090 • DA 600-7-2 400V3[Air outlet
front page](#)**445015** Tongue for DA 600-1/3/7 motor shaft**370067** Connection box 105x105x55**526441** Raw fan suspension plastic**409940** Fan fitting for PU ducting

4.16 445097 • DA 600-7 3x230 V**445097 • DA 600-7 3x230 V**[Air outlet
front page](#)**524192 DA 600-7F motor 0,73kW 230V3**

When replacing the Grundfos motor with a DA 600-7 IE2 motor (524192), a new suspension (520254) must be supplied, as the center hole in the original does not fit the new motor.

**301257 Cable, motor 2m 4xAWG16 shielded**

Cable for 524192.

**524000 Socket comp f/ Grundfos motor 3x230V**

The product is being phased out.

**520254 DA 600-7 fan suspension 0.73kW****525008 DA 600 LPC fan blade****445918 Rubber suspension kit, DA 600/820 fans****445015 Tongue for DA 600-1/3/7 motor shaft**

445097 • DA 600-7 3x230 V[Air outlet
front page](#)**370067 Connection box 105x105x55****526441 Raw fan suspension plastic****409940 Fan fitting for PU ducting****560608 Set/screws for DA 600/800 fans**

4.17 445060 • DA 600-1F 1x230 V

445060 • DA 600-1F 1x230 V

[Air outlet
front page](#)



524211 DA 600-1F fan 3x230V, ex. acc.

The product is being phased out.

Alternative product is **445170 DA 600 LPC 11-3 fan 230V1 50/60Hz.**



445910 DA 600-1F motor 3x230V f. freq.transform

Spare parts for DA 600-1F are being phased out.

Alternative product is **445060 DA 600-1F fan 1x230 V w/freq tr spare part.**

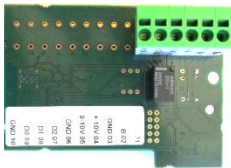


524000 Socket comp f/ Grundfos motor 3x230V

The product is being phased out.



110451 DOL 38-2 VFD 4.5A 230V1 50/60Hz



445076 LPC-2 relay module



520250 Suspension for fan Grundfos

The product is being phased out.

445060 • DA 600-1F 1x230 V[Air outlet
front page](#)**525001 DA 600-1 fan blade 625/10-10/50/PA**

The product is being phased out.

**445918 Rubber suspension kit, DA 600/820 fans****301176 Cable 4x1mm 2.0m frequency fan****370067 Connection box 105x105x55****526441 Raw fan suspension plastic****409940 Fan fitting for PU ducting**

445060 • DA 600-1F 1x230 V[Air outlet
front page](#)**560608 Set/screws for DA 600/800 fans**

4.18 445061 • DA 600-3F 1x230 V

445061 • DA 600-3F 1x230 V

[Air outlet
front page](#)



445911 DA 600-3F motor 3x 230V f freq.transform

Spare parts for DA 600-3F are being phased out.

Alternative product is **445061 DA 600-3F fan 1x230 V w/freq tr. spare part.**

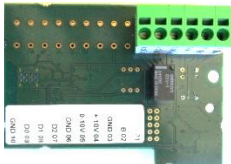


524000 Socket comp f/ Grundfos motor 3x230V

The product is being phased out.



110451 DOL 38-2 VFD 4.5A 230V1 50/60Hz



445076 LPC-2 relay module



525007 Fan blade 625/5-10/45/PA

The product is being phased out.



445918 Rubber suspension kit, DA 600/820 fans

445061 • DA 600-3F 1x230 V[Air outlet
front page](#)**520250 Suspension for fan Grundfos**

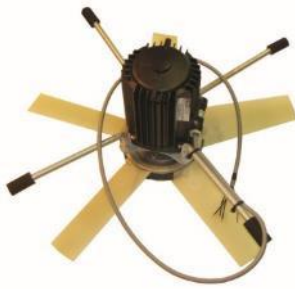
The product is being phased out.

**301176 Cable 4x1mm 2.0m frequency fan****370067 Connection box 105x105x55****526441 Raw fan suspension plastic****409940 Fan fitting for PU ducting****560608 Set/screws for DA 600/800 fans**

4.19 445059 • DA 600-5FT tandem 3x230 V

445059 • DA 600-5FT tandem 3x230 V

[Air outlet
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524216 DA 600-5TF tandem fan 3x230V, ex.access.

Spare parts for DA 600-5TF are being phased out.

Alternative product is **445059 DA 600-5FT tandem fan 3x230 w/freq spare.**



524213 DA 600-5F fan 3x230V, ex. acc.

Spare parts for DA 600-5F are being phased out.

Alternative product is **445085 DA 600-7F-2 VFD fan 230V1 50/60Hz.**



110451 DOL 38-2 VFD 4.5A 230V1 50/60Hz



445076 LPC-2 relay module



445918 Rubber suspension kit, DA 600/820 fans



520250 Suspension for fan Grundfos

The product is being phased out.

445059 • DA 600-5FT tandem 3x230 V[Air outlet
front page](#)**370067** Connection box 105x105x55**526441** Raw fan suspension plastic**409940** Fan fitting for PU ducting

4.20 445062 • DA 600-5F 1x230 V

445062 • DA 600-5F 1x230 V

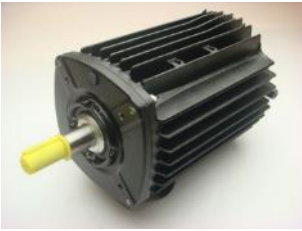
[Air outlet
front page](#)



445912 DA 600-5F motor 3x230 V f freq.transform

Spare parts for DA 600-5F are being phased out.

Alternative product is **445085 DA 600-7F-2 VFD fan 230V1 50/60Hz.**



524142 DA 600-5 motor 0.55 Kw 400V

The product is being phased out.

Spare part for:

445062 DA 600-5F fan 1x230V w/frequency converter



110451 DOL 38-2 VFD 4.5A 230V1 50/60Hz



445076 LPC-2 relay module



445918 Rubber suspension kit, DA 600/820 fans



520250 Suspension for fan Grundfos

The product is being phased out.

445062 • DA 600-5F 1x230 V[Air outlet
front page](#)**370067** Connection box 105x105x55**526441** Raw fan suspension plastic**409940** Fan fitting for PU ducting

4.21 445085 • DA 600-7F-2 VFD 230V1

445085 • DA 600-7F-2 VFD 230V1

[Air outlet
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524192 DA 600-7F motor 0,73kW 230V3

When replacing the Grundfos motor with a DA 600-7 IE2 motor (524192), a new suspension (520254) must be supplied, as the center hole in the original does not fit the new motor.

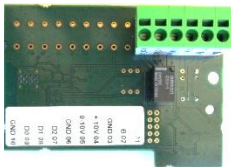


301257 Cable, motor 2m 4xAWG16 shielded

Cable for 524192.



110451 DOL 38-2 VFD 4.5A 230V1 50/60Hz



445076 LPC-2 relay module



525008 DA 600 LPC fan blade



445918 Rubber suspension kit, DA 600/820 fans

445085 • DA 600-7F-2 VFD 230V1[Air outlet
front page](#)**520250 Suspension for fan Grundfos**

The product is being phased out.

**370067 Connection box 105x105x55****526441 Raw fan suspension plastic****409940 Fan fitting for PU ducting**

4.22 45080 • DA 600-7F fan 3x200 V

445080 • DA 600-7F fan 3x200 V

[Air outlet
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524221 DA 600-7F-2 fan 3x200V 50Hz

110414 Frequency converter 3x200V 0.75 kW

525008 DA 600 LPC fan blade



445918 Rubber suspension kit, DA 600/820 fans



520250 Suspension for fan Grundfos

The product is being phased out.



370067 Connection box 105x105x55



526441 Raw fan suspension plastic



409940 Fan fitting for PU ducting



4.23 ECT 632-6 fans

ECT 632-6 fans

**523200 Rubber ferrule f. ECT & DCT fan, 4 pcs**

Spare part for:

409116 ECT 632-6 fan 230V 60Hz CSA

409112 ECT 632-6 fan 230 V

**229302 M-capacitor 12,5 uF 400v**

Spare part for:

409116 ECT 632-6 fan 230V 60Hz CSA

409112 ECT 632-6 fan 230 V

**409940 Fan fitting for PU ducting**

Spare part for:

409116 ECT 632-6 fan 230V 60Hz CSA

409112 ECT 632-6 fan 230 V

**526441 Raw fan suspension plastic**

Spare part for:

409116 ECT 632-6 fan 230V 60Hz CSA

409112 ECT 632-6 fan 230 V

4.24 ECT/DA 800 fans

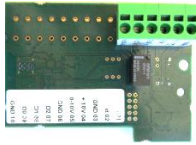
DA 800 fans



445973 DA 800 LPC controller 1 kW incl kit

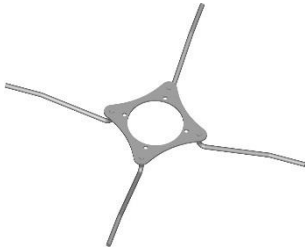
Spare part for:

445078 DA 800 LPC High Flow fan 230V1 50/60Hz



445076 LPC-2 relay module

Spare part for DA 800 LPC models.



520256 DA 800 LPC-12 fan suspension

Spare part for:

445077 DA 800 LPC Low Energy fan 230V1 50/60Hz

520258 DA 800 LPC fan suspension 1 kW

Spare part for:

445078 DA 800 LPC High Flow fan 230V1 50/60Hz

520257 DA 800-7 fan suspension f/Grundfos

Spare part for:

445095 DA 800-7 ON/OFF fan 400V3 50Hz spare part



525017 DA 800 LPC fan blade

Spare part for:

445077 DA 800 LPC Low Energy fan 230V1 50/60Hz

525019 DA 800 LPC fan blade 1 kW

Spare part for:

445078 DA 800 LPC High Flow fan 230V1 50/60Hz

525018 DA 800-7 fan blade

Spare part for:

445095 DA 800-7 ON/OFF fan 400V3 50Hz spare part



524048 DA 600 LPC motor 1300rpm 0.75kW 3x230V

Spare part for:

445077 DA 800 LPC Low Energy fan 230V1 50/60Hz

524054 DA 800 LPC motor 1300rpm 1,2kW 3x230V

Spare part for:

445078 DA 800 LPC High Flow fan 230V1 50/60Hz

DA 800 fans



524047 DA 600-7 motor 0.73kW 400V

Spare part for:

445095 DA 800-7 ON/OFF fan 400V3 50Hz spare part



560608 Set/screws for DA 600/800 fan

Spare part for all DA 800 models.



520252 DA 800-2 fan suspension 0.37

The product is being phased out.

Spare part for:

445082 DA 800-2 fan 230V 0.37kW spare part



445901 DA 600-1 motor 230V with condensator

Spare parts for DA 600-1 are being phased out.

Alternative product is **445007 DA 600-1 ventilator 230V ON/OFF**.

Spare part for:

445082 DA 800-2 fan 230V 0.37kW spare part



525006 DA 800-2 fan blade, 3 blades

The product is being phased out.

Spare part for:

445082 DA 800-2 fan 230V 0.37kW spare part



229311 M-Capacitor 20 mF

Spare part for:

409126 ECT 800-6 fan 230 V 50 Hz

445082 DA 800-2 fan 230V 0.37kW spare part

DA 800 fans



229317 M-capacitor 31.5 microF 450 V

Spare part for:

409151 ECT 800-6 Triac/ON/OFF fan 230V1 50Hz



445918 Rubber suspension kit, DA 600/820 fans



370067 Connection box 105x105x55

Spare part for:

445082 DA 800-2 fan 230V 0.37kW spare part



524099 Socket compl. f/Grundfos Engine

The product is being phased out.

Spare part for:

445082 DA 800-2 fan 230V 0.37kW spare part

4.25 DA 820 LPC fans

DA 820 LPC fans



445988 DA 820 LPC 10-3 controller 230V1 50/60Hz
Spare part for all DA 820 LPC 10 fan 230V1.



445989 DA 820 LPC 12-3 controller 230V1 50/60Hz
Spare part for all DA 820 LPC 12 fan 230V1.



445977 DA 820-10 LPC controller 1x230V 50/60Hz
Spare part for:

- 445026 DA 820 LPC 10 fan 230V1 50/60Hz
- 445036 DA 820 LPC 10 fan 230V1 50/60Hz TH



445979 DA 820-10 LPC Controller 3x400V 50/60Hz
Spare part for:

- 445027 DA 820 LPC 10 fan 400V3 50/60Hz



445978 DA 820-12 LPC controller 1x230V 50/60Hz
Spare part for:

- 445028 DA 820 LPC 12 fan 230V1 50/60Hz
- 445038 DA 820 LPC 12 fan UV 230V1 50/60Hz
- 445039 DA 820 LPC 12 fan 230V1 50/60Hz TH

DA 820 LPC fans



445980 DA 820-12 LPC Controller 3x400V 50/60Hz

Spare part for:

445029 DA 820 LPC 12 fan 400V3 50/60Hz



524059 DA 820 PM motor LPC

Spare part for:

445026 DA 820 LPC 10 fan 230V1 50/60Hz

445027 DA 820 LPC 10 fan 400V3 50/60Hz

445028 DA 820 LPC 12 fan 230V1 50/60Hz

445029 DA 820 LPC 12 fan 400V3 50/60Hz



524061 DA 820 PM motor LPC incl/thermal cutout

Spare part for:

445036 DA 820 LPC 10 fan 230V1 50/60Hz TH

445039 DA 820 LPC 12 fan 230V1 50/60Hz TH



524063 DA 820 PM motor LPC UV

Spare part for:

445038 DA 820 LPC 12 fan UV 230V1 50/60Hz



445918 Rubber suspension kit, DA 600/820 fans



520259 DA 820 LPC fan suspension

Spare part for all DA 820 LPC fans.

DA 820 LPC fans



525021 DA 820 fan blade 50°

Spare part for:

- 445026 DA 820 LPC 10 fan 230V1 50/60Hz
- 445027 DA 820 LPC 10 fan 400V3 50/60Hz
- 445036 DA 820 LPC 10 fan 230V1 50/60Hz TH
- 445028 DA 820 LPC 12 fan 230V1 50/60Hz
- 445029 DA 820 LPC 12 fan 400V3 50/60Hz
- 445038 DA 820 LPC 12 fan UV 230V1 50/60Hz
- 445039 DA 820 LPC 12 fan 230V1 50/60Hz TH



445981 DA 820 PM motor cable 230V LPC 2 m

Spare part for:

- 445026 DA 820 LPC 10 fan 230V1 50/60Hz
- 445028 DA 820 LPC 12 fan 230V1 50/60Hz
- 445038 DA 820 LPC 12 fan UV 230V1 50/60Hz
- 445039 DA 820 LPC 12 fan 230V1 50/60Hz TH



445983 DA 820 PM motor cable 230V LPC 5 m

Spare part for:

- 445026 DA 820 LPC 10 fan 230V1 50/60Hz
- 445028 DA 820 LPC 12 fan 230V1 50/60Hz
- 445038 DA 820 LPC 12 fan UV 230V1 50/60Hz
- 445039 DA 820 LPC 12 fan 230V1 50/60Hz TH



445982 DA 820 PM motor cable 400V LPC 2 m

Spare part for:

- 445027 DA 820 LPC 10 fan 400V3 50/60Hz
- 445029 DA 820 LPC 12 fan 400V3 50/60Hz

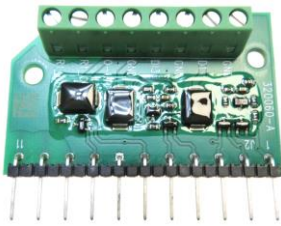


560608 Set/screws for DA600/800 fans



110485 Sun cover f/DA 600/820 IV -3 controller

Spare part for all LPC-3 230V1.

DA 820 LPC fans**445990 LPC-3 PCB module**

Spare part for all LPC-3 230V1.

**409940 Fan fitting for PU ducting**

Spare part for all LPC-3 230V1.

**526441 Raw fan suspension plastic**

Spare part for all LPC-3 230V1.

4.26 445040 • DA 820F VFD fan high pressure

445040 • DA 820F VFD fan high pres. 400V3 50/60Hz

[Air outlet
front page](#)

445997 DA 820F-2 HP control 400V3 50/60Hz

520262 DA 820 HP fan suspension

520263 DA 820 HP ring for fan suspension

524066 DA 820 AC motor 2.2kW 4P 400V3 50Hz



525021 DA 820 fan blade 50°

520264 DA 820 high rpm hf fan suspension

Also order 1 pcs. 445919 per fan suspension.



445919 Rubber suspension kit f/ø16mm reinf. Leg

Spare part for:

520264 DA 820 high rpm hf fan suspension

4.27 445140 • DA 820F-3 VFD fan high pressure

445140 • DA 820F-3 VFD fan high pre 400V3 50/60Hz

[Air outlet
front page](#)

445998 DA 820F-3 HP control 400V3 50/60Hz

520262 DA 820 HP fan suspension

520263 DA 820 HP ring for fan suspension

524066 DA 820 AC motor 2.2kW 4P 400V3 50Hz



525021 DA 820 fan blade 50°

520264 DA 820 high rpm hf fan suspension

Also order 1 pcs. 445919 per fan suspension.



445919 Rubber suspension kit f/ø16mm reinf. Leg

Spare part for:

520264 DA 820 high rpm hf fan suspension

4.28 DA 820 fans

DA 820 fans



229321 M-Capacitor 40uF 450VAC

Spare part for:

524055 DA 820 AC motor, 1.1 KW, 4P, 230V, 50Hz

524056 DA 820 AC motor, 1.1 KW, 6P, 230V, 60Hz

524062 DA 820 AC motor 6P 230V 60Hz ext.therm



524055 DA 820 AC motor, 1.1 KW, 4P, 230V, 50Hz

Spare part for:

445030 DA 820 ON/OFF fan High Flow 230V1 50Hz



524056 DA 820 AC motor, 1.1 KW, 6P, 230V, 60Hz

Spare part for:

445031 DA 820 ON/OFF fan High Flow 230V1 60Hz

445034 DA 820 ON/OFF fan Low Energy 230V1 50Hz



524057 DA 820 AC motor, 1.1 KW, 4P, 400V, 50Hz

Spare part for:

445032 DA 820 ON/OFF fan High Flow 400V3 50Hz



524058 DA 820 AC motor, 1.1 KW, 6P, 400V, 60Hz

Spare part for:

445035 DA 820 ON/OFF fan Low Energy 400V3 50Hz

445033 DA 820 ON/OFF fan High Flow 400V3 60Hz

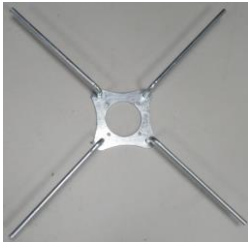


524062 DA 820 AC motor 6P 230V 60Hz ext.therm

Spare part for:

445037 DA 820 ON/OFF fan Low En 230V1 50Hz TH

DA 820 fans



520260 DA 820 AC fan suspension

Spare part for all DA 820 ON/OFF fans.

520264 DA 820 high rpm hf fan suspension

Also order 1 pcs. 445919 per fan suspension.



445919 Rubber suspension kit f/ø16mm reinf. Leg

Spare part for:

520264 DA 820 high rpm hf fan suspension



525021 DA 820 fan blade 50°

Spare part for:

445031 DA 820 ON/OFF fan High Flow 230V1 60Hz

445033 DA 820 ON/OFF fan High Flow 400V3 60Hz

445034 DA 820 ON/OFF fan Low Energy 230V1 50Hz

445035 DA 820 ON/OFF fan Low Energy 400V3 50Hz

445037 DA 820 ON/OFF fan Low En 230V1 50Hz TH



525020 DA 820 fan blade 40°

Spare part for:

445030 DA 820 ON/OFF fan High Flow 230V1 50Hz

445032 DA 820 ON/OFF fan High Flow 400V3 50Hz



560608 Set/screws for DA600/800 fans

4.29 ECT/DCT 820 fans

ECT/DCT 820 fans



345024 Rubber suspension for DA 820 ZA fans (set)

Spare part for:

- 409013 ECT 820-6 Triac/ON/OFF fan 230V1 50Hz
- 409014 ECT 820-6 Triac/ON/OFF 230V1 60Hz cUL
- 409016 ECT 820-6 Triac/ON/OFF fan 230V1 60Hz
- 409015 DCT 820-6 ON/OFF fan 400V3 50Hz



409940 Fan fitting for PU ducting

Spare part for:

- 409013 ECT 820-6 Triac/ON/OFF fan 230V1 50Hz
- 409014 ECT 820-6 Triac/ON/OFF 230V1 60Hz cUL
- 409016 ECT 820-6 Triac/ON/OFF fan 230V1 60Hz
- 409015 DCT 820-6 ON/OFF fan 400V3 50Hz



526441 Raw fan suspension plastic

Spare part for:

- 409013 ECT 820-6 Triac/ON/OFF fan 230V1 50Hz
- 409014 ECT 820-6 Triac/ON/OFF 230V1 60Hz cUL
- 409016 ECT 820-6 Triac/ON/OFF fan 230V1 60Hz
- 409015 DCT 820-6 ON/OFF fan 400V3 50Hz

4.30 DA 920 fans

DA 920 fans

**110431 Frequency converter FXDM5AM**

Spare part for:

409140 DCT 920-2F fan 400V incl. frequency inv.

**110417 Frequency converter FXDM2.5AM**

Spare part for:

409139 DCT 920-1F fan 400V incl. frequency inv.

**110418 Frequency converter - FXDM13AM**

Spare part for 400 V fans.

4.31 DA 1700 wall fan

DA 1700 wall fan



524124 DA 1700 PM motor 230V 1.3kW

Spare part for:

- 435300 DA 1700-4 LPC 1x230V 50/60Hz
- 435304 DA 1700-5 LPC 1x230V 50/60Hz
- 435350 DA 1700-4 LPC 1x230V 50/60Hz w/wall cover
- 435354 DA 1700-5 LPC 1x230V 50/60Hz w/wall cover



524131 DA 1700 PM motor 3x230V 2.3kW

Spare part for:

- 435321 DA 1700-4 LPC 3x230V 50/60Hz
- 435322 DA 1700-5 LPC 3x230V 50/60Hz
- 435323 DA 1700-6 LPC 3x230V 50/60Hz
- 435371 DA 1700-4 LPC 3x230V 50/60Hz w/wall cover
- 435372 DA 1700-5 LPC 3x230V 50/60Hz w/wall cover
- 435373 DA 1700-6 LPC 3x230V 50/60Hz w/wall cover
- 435369 DA 1700-6 LPC ACT 3x400V 50/60Hz w/cover



524126 DA 1700 PM motor 400V 2.3kW

Spare part for:

- 435302 DA 1700-4 LPC 3x400V 50/60Hz
- 435306 DA 1700-5 LPC 3x400V 50/60Hz
- 435308 DA 1700-6 LPC 3x400V 50/60Hz
- 435352 DA 1700-4 LPC 3x400V 50/60Hz w/wall cover
- 435356 DA 1700-5 LPC 3x400V 50/60Hz w/wall cover
- 435358 DA 1700-6 LPC 3x400V 50/60Hz w/wall cover



524125 DA 1700 PM motor 230V 1.3kW w/therm. Cutout

Spare part for:

- 435301 DA 1700-4 LPC 1x230V 50/60Hz w/Therm.cut
- 435305 DA 1700-5 LPC 1x230V 50/60Hz w/Therm.cut
- 435351 DA 1700-4 LPC 1x230V 50/60Hz therm, cover
- 435355 DA 1700-5 LPC 1x230V 50/60Hz therm, cover



524127 DA 1700 PM motor 400V 2.3kW w/therm. Cutout

Spare part for:

- 435303 DA 1700-4 LPC 3x400V 50/60Hz w/Therm.cut
- 435307 DA 1700-5 LPC 3x400V 50/60Hz w/Therm.cut
- 435309 DA 1700-6 LPC 3x400V 50/60Hz w/Therm.cut
- 435353 DA 1700-4 LPC 3x400V 50/60Hz therm, cover
- 435357 DA 1700-5 LPC 3x400V 50/60Hz therm, cover
- 435359 DA 1700-6 LPC 3x400V 50/60Hz therm, cover

DA 1700 wall fan



301063 DA 1700 PM motor cable 4-core

301066 DA 1700 PM/AC motor cable f/therm.cutout

Spare part only for PM motors.



524130 DA 1700 AC motor 3x230V 2,2kW

Spare part for:

435324 DA 1700-8 3x230V 60Hz

435374 DA 1700-8 3x230V 60Hz w/wall cov



524128 DA 1700 AC motor 400V 2.2kW

Spare part for:

435310 DA 1700-7 3x400V 50Hz

435312 DA 1700-8 3x400V 60Hz

435360 DA 1700-7 3x400V 50Hz w/wall cover

435362 DA 1700-8 3x400V 60Hz w/wall cover

435370 DA 1700-7 ACT 3x400V 50Hz w/wall cover



524129 DA 1700 AC motor 400V 2.2kW w/Therm.cut

Spare part for:

435311 DA 1700-7 3x400V 50Hz w/Therm.cut

435313 DA 1700-8 3x400V 60Hz w/Therm.cut

435361 DA 1700-7 3x400V 50Hz therm, cover

435363 DA 1700-8 3x400V 60Hz therm, cover



301065 DA 1700 AC motor cable 4-core

301066 DA 1700 PM/AC motor cable f/therm.cutout

Spare part only for AC motors.



110445 DA 1700-4 LPC Controller 1x230V

Spare part for:

435300 DA 1700-4 LPC 1x230V 50/60Hz

435301 DA 1700-4 LPC 1x230V 50/60Hz w/Therm.cut

110442 DA 1700-4 LPC Controller 3x230V

Spare part for:

435321 DA 1700-4 LPC 3x230V 50/60Hz

110447 DA 1700-4 LPC Controller 3x400V

Spare part for:

435302 DA 1700-4 LPC 3x400V 50/60Hz

435303 DA 1700-4 LPC 3x400V 50/60Hz w/Therm.cut

DA 1700 wall fan



110446 DA 1700-5 LPC Controller 1x230V

Spare part for:

435304 DA 1700-5 LPC 1x230V 50/60Hz

435305 DA 1700-5 LPC 1x230V 50/60Hz w/Therm.cut

110441 DA 1700-5 LPC Controller 3x230V

Spare part for:

435322 DA 1700-5 LPC 3x230V 50/60Hz

110448 DA 1700-5 LPC Controller 3x400V

Spare part for:

435306 DA 1700-5 LPC 3x400V 50/60Hz

435307 DA 1700-5 LPC 3x400V 50/60Hz w/Therm.cut



110440 DA 1700-6 LPC Controller 3x230V

Spare part for:

435323 DA 1700-6 LPC 3x230V 50/60Hz

435373 DA 1700-6 LPC 3x230V 50/60Hz w/wall cover

110449 DA 1700-6 LPC Controller 3x400V

Spare part for:

435308 DA 1700-6 LPC 3x400V 50/60Hz

435309 DA 1700-6 LPC 3x400V 50/60Hz w/Therm.cut

435369 DA 1700-6 LPC ACT 3x400V 50/60Hz w/cover



435990 DA 1700 cUL Protection Box



435500 DA 1700 actu.parts f/shutt. LPC w/screws

Spare part for all DA 1700 wall fans with steel center pillar.

Includes bolts for assembly.

DA 1700 wall fan



435501 DA 1700 actu.parts f/shutt AC w/screws

Spare part for all DA 1700 wall fans with steel center pillar.

Includes bolts for assembly.



435502 DA 1700 actu.part f/alu shut LPC w/screw

Spare part for all DA 1700 wall fans with alu center pillar.

Includes bolts for assembly.



435503 DA 1700 actu.parts f/alu shut AC w/screw

Spare part for all DA 1700 wall fans with alu center pillar.

Includes bolts for assembly.



522421 DA 1700 shaft with gear



522422 DA 1700 shaft ex. gear



280041 Power supply isolator 25A 3P

Spare part for all DA 1700 wall fans.

DA 1700 wall fan**435991 DA 1700 MK II LPC shutter upgrade****435992 DA 1700 MK II ON/OFF shutter upgrade****435989 DA 1700 connection spring kit x 5**
Spare part for AC motors only.**521422 DA 1700 center pillar alu**
Spare part for all DA 1700 wall fans with alu center pillar.**522481 DA 1700 bottom bracket for alu pillar**
Spare part for all DA 1700 wall fans with alu center pillar.**522482 DA 1700 top bracket for alu pillar**
Spare part for all DA 1700 wall fans with alu center pillar.

DA 1700 wall fan



522483 DA 1700 shutter lock for alu pillar

Spare part for all DA 1700 wall fans with alu center pillar.



522416 DA 1700 center pillar cover

Spare part for all DA 1700 wall fans with steel center pillar.



520098 DA 1700 shim repair piece top

520099 DA 1700 shim repair piece bottom

520098 DA 1700 shim repair piece top and 520099 shim repair piece bottom is for repairing fan duct where the shutter is mounted on steel center pillar.



525046 DA 1700 LPC impeller

Spare part for all DA 1700 LPC fans.

Pitch color: Yellow.



525047 DA 1700-7 impeller

Spare part for all DA 1700-7 fans.

Pitch color: Purple.



525048 DA 1700-8 impeller

Spare part for all DA 1700-8 fans

Pitch color: Green.



525025 BF center cover hub

DA 1700 wall fan

522345 Spline 8x7x50



435377 DA 1700 pitch 1400/3-3LP/31/PPG/9W2L

Spare part for:

525015 DA 1700 fan blade 1400/3-3LP/31/PPG/9W2L



435376 DA 1700 pitch 1400/3-3LP/25/PPG/9W2L

Spare part for:

525014 DA 1700 fan blade 1400/3-3LP/25/PPG/9W2L



435378 DA 1700 pitch 1400/3-3LP/34/PPG/7WL

Spare part for:

525016 DA 1700 fan blade 1400/3-3LP/34/PPG/7WL



522408 DA 1700 front panel

Spare part for all DA 1700 wall fans.

Order 4 pcs. per fan.



560288 DA 1700 lifting kit

Spare part for all DA 1700 wall fans.

DA 1700 wall fan



560281 DA 1700 mounting parts

Spare part for all DA 1700 wall fans.

Includes:

- 3 x Cable ties 188 x 4,8mm, black
- 2 x Cable ties w/foot/base 148x3. for $\varnothing 4.5$
- 59 x Lock nut M6 A2 DIN985
- 4 x Washer $\varnothing 6.4/\varnothing 40 \times 1.5$ A2
- 117 x Washer $\varnothing 6.4/\varnothing 18 \times 1.2$ A2 NFE25-514L
- 1 x Washer $\varnothing 10.5/\varnothing 45 \times 3$ A2
- 11 x Hex screw part thread M6x80 A2 DIN931
- 46 x Hex screw fully threaded M6x25 A2 DIN933
- 2 x Hex screw part threaded M6x50 A2 DIN931
- 1 x Hex screw fully thread M10x25 A2 DIN933
- 2 x Washer $\varnothing 6.4/\varnothing 30 \times 1,5$ A2
- 1 x DA 1700 Mounting parts, Safety net inside
- 1 x DA 1700 mounting strap for inside net
- 44 x Bushing $\varnothing 6/\varnothing 10 \times 11.6$ A2
- 11 x Bushing $\varnothing 6/\varnothing 10 \times 69.6$ A2
- 4 x Bushing $\varnothing 6.4/\varnothing 10 \times 5.7$ A2
- 2 x Bushing $\varnothing 6/\varnothing 10 \times 39.6$ A2



560282 DA 1700 mounting parts, safety net inside

Spare part for all DA 1700 wall fans.



435909 DA 1700 mounting strap 10 pcs.

Including washers and screws.

For mounting of inside safety net.



560283 DA 1700 mounting parts, safety net outside

Spare part for all DA 1700 wall fans.



522411 DA 1700 motor suspension incl. cover

Spare part for all DA 1700 wall fans.

Order 4 per fan.



522414 DA 1700 shutter

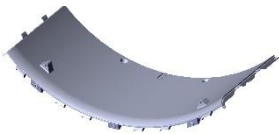
Order 2 per fan.

DA 1700 wall fan**522415 DA 1700 diffuser**

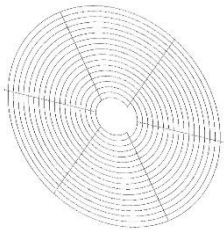
Spare part for all DA 1700 wall fans.

**522410 DA 1700 fan duct ex. motor suspension**

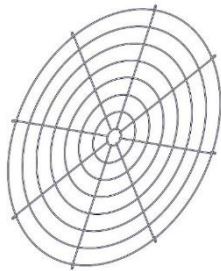
Spare part for all DA 1700 wall fans.

**522409 DA 1700 fan duct incl. motor suspension**

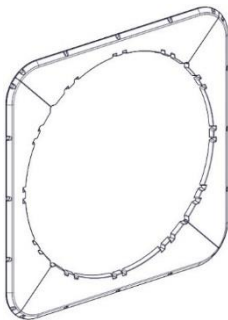
Spare part for all DA 1700 wall fans.

**435314 DA 1700 safety net inside**

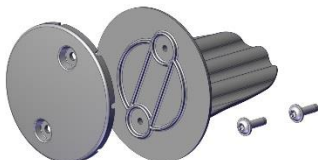
Spare part for all DA 1700 wall fans.

**435327 DA 1700 safety net outside**

Spare part for all DA 1700 wall fans.

**435316 DA 1700 wall cover**

Spare part for all DA 1700 wall fans.

**435988 DA 1700 storm protection for outside net**

DA 1700 wall fan



435337 DA 1700 storm protection wire f/diffusor



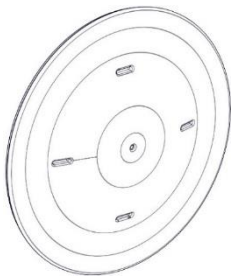
432984 DA 1700 shutter motor



435984 DA 1700 shutter PCB incl. motor



445076 LPC-2 relay module



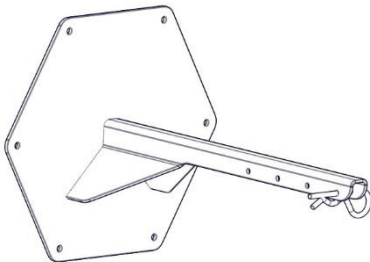
435317 DA 1700 insulation plate



560327 DA 1700 mounting kit f/insulation plate



560326 DA 1700 sealing kit for insulation plate



435328 DA 1700 bracket for insulation plates

DA 1700 wall fan

435375 DA 1700 outside suspension



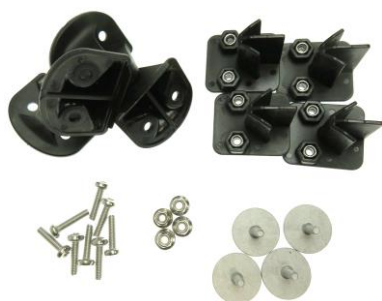
435340 DA 1700 magnet and tool kit



435339 DA 1700 magnet tool kit



435338 DA 1700 magnet kit



435993 DA 1700 rep. kit for fan duct 5 pc.

To be used in case of broken fixation points for inside net.



435343 DA 1700 repair kit f/motor susp. 12 pc.

DA 1700 wall fan



435319 DA 1700 screw kit

DA 1700 screw kit can be used for mounting of DA 1700 in the wall.

Order one per wall fan.

Order one per wall cover.

Includes:

21 x Tapping screw 4.8x70 pan TX25 A2 ISO14585C

21 x Washer $\varnothing 6.4/\varnothing 18 \times 1.6$ A2 DIN9021



435334 DA 1700 ACT shutter retrofit kit



504058 DA 1700 dual act. bracket f. center pillar



504059 DA 1700 dual act. bracket f. shutters A2

Order 2 per fan.



524119 Dual actuator, on-off

Order 2 per fan.



435332 DA 1700 mounting parts for retrofit kit



531142 Pipe split pin 10x40 mm A2

Order 2 per fan.

DA 1700 wall fan

435368 DA 1700 support kit

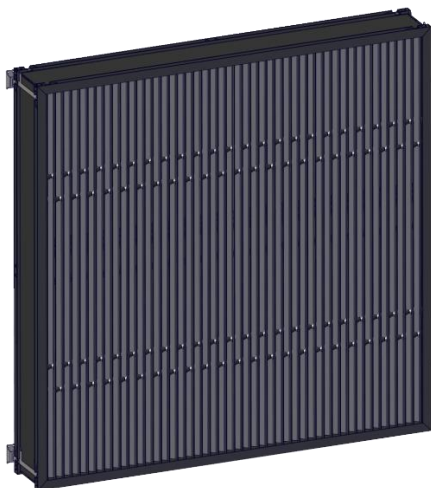
**435996 DA 1700 dual actuator control box**

Including 435333 DA 1700 ACT shutter control module

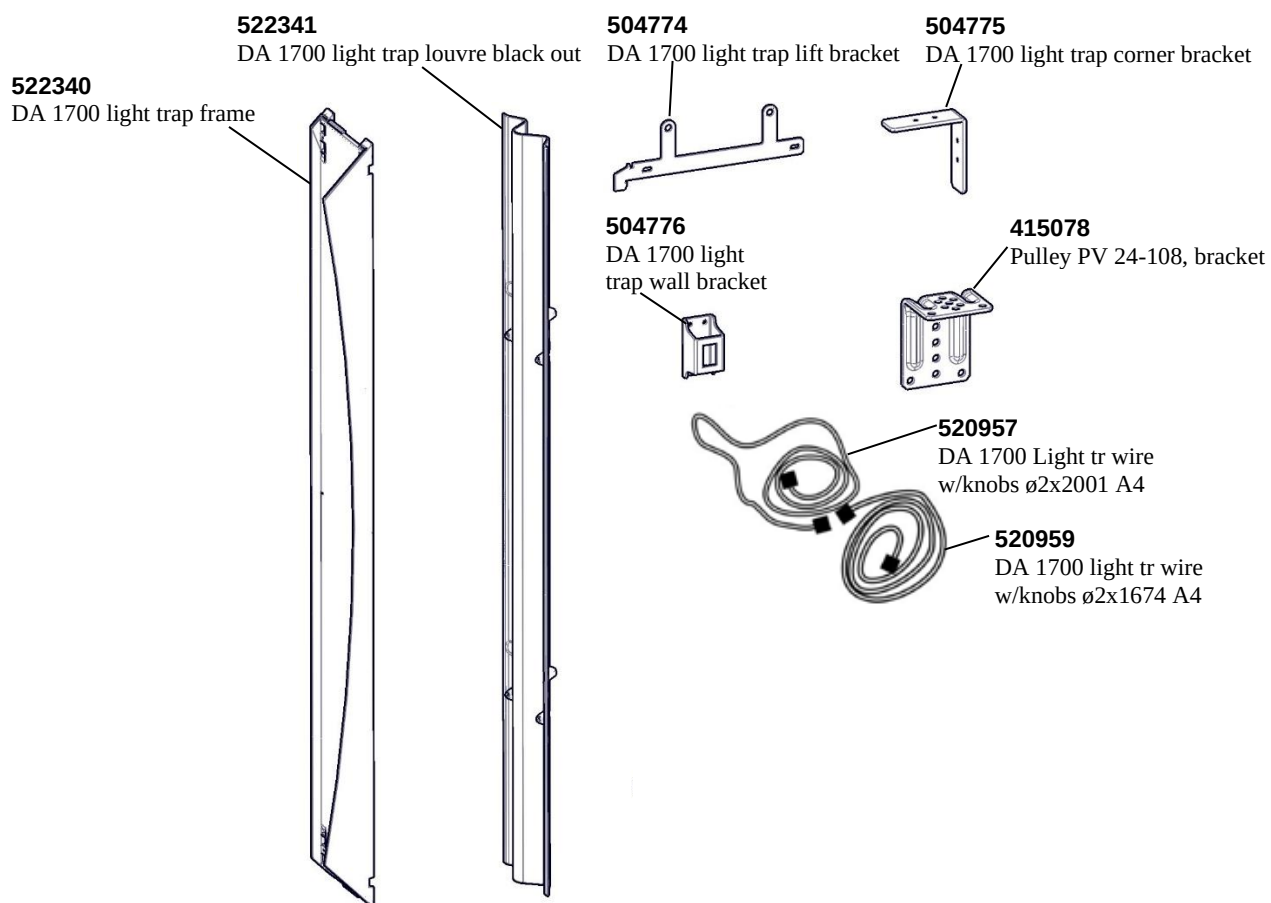
**435333 DA 1700 ACT shutter control module**

DA 1700 wall fan

435325 DA 1700 Light trap black out

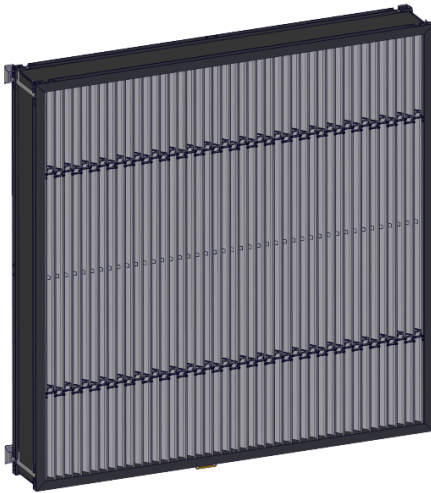


DA 1700 Light trap black out

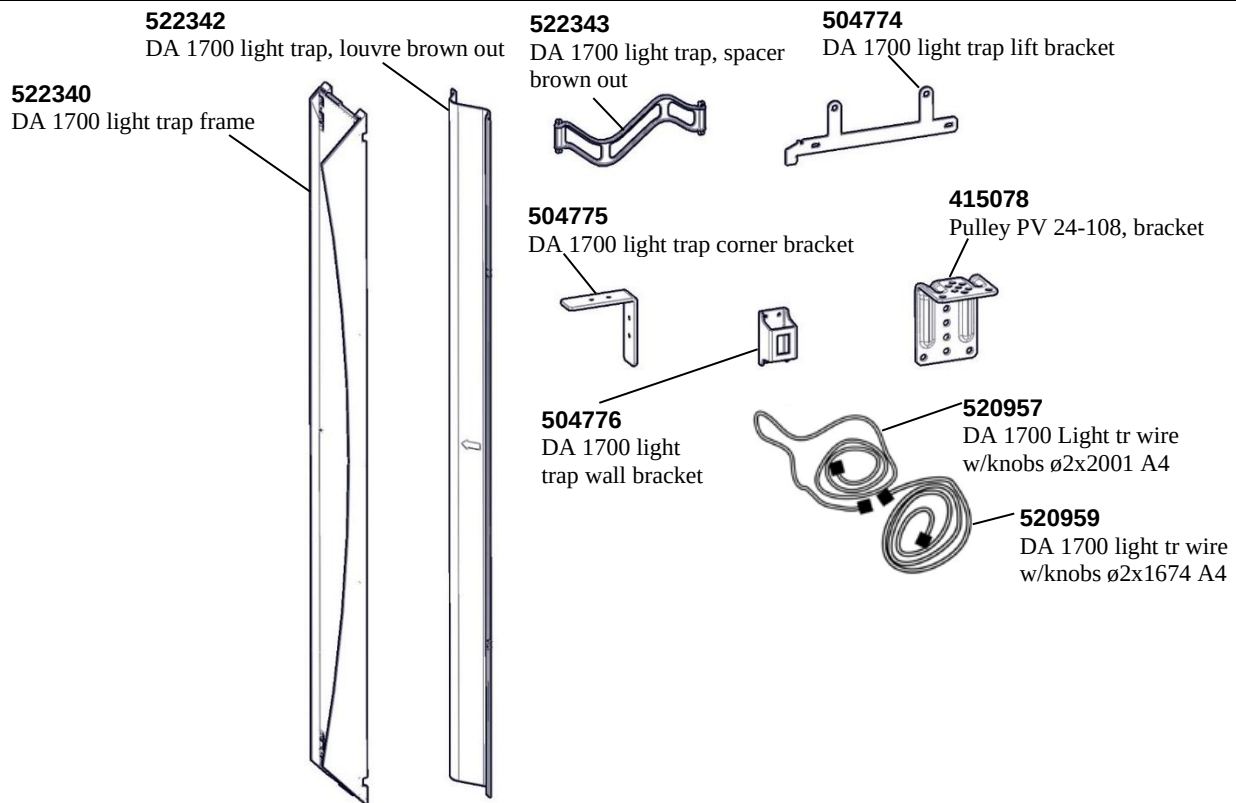


DA 1700 wall fan

435326 DA 1700 Light trap brown out

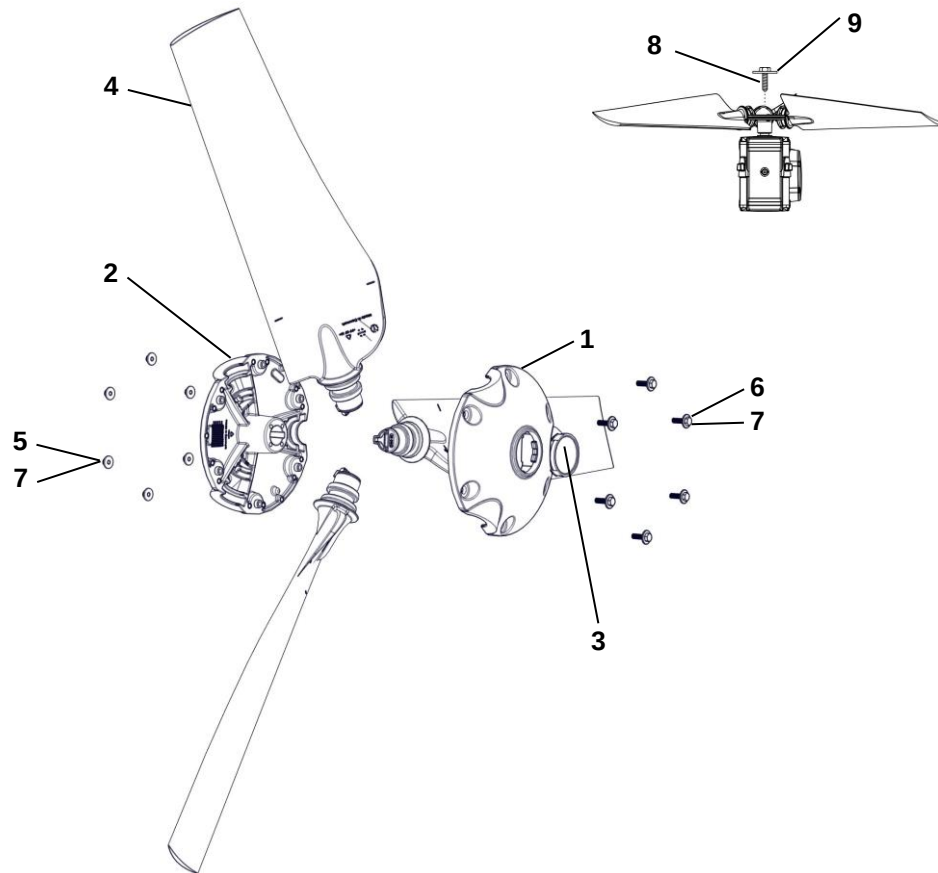


DA 1700 Light trap brown out



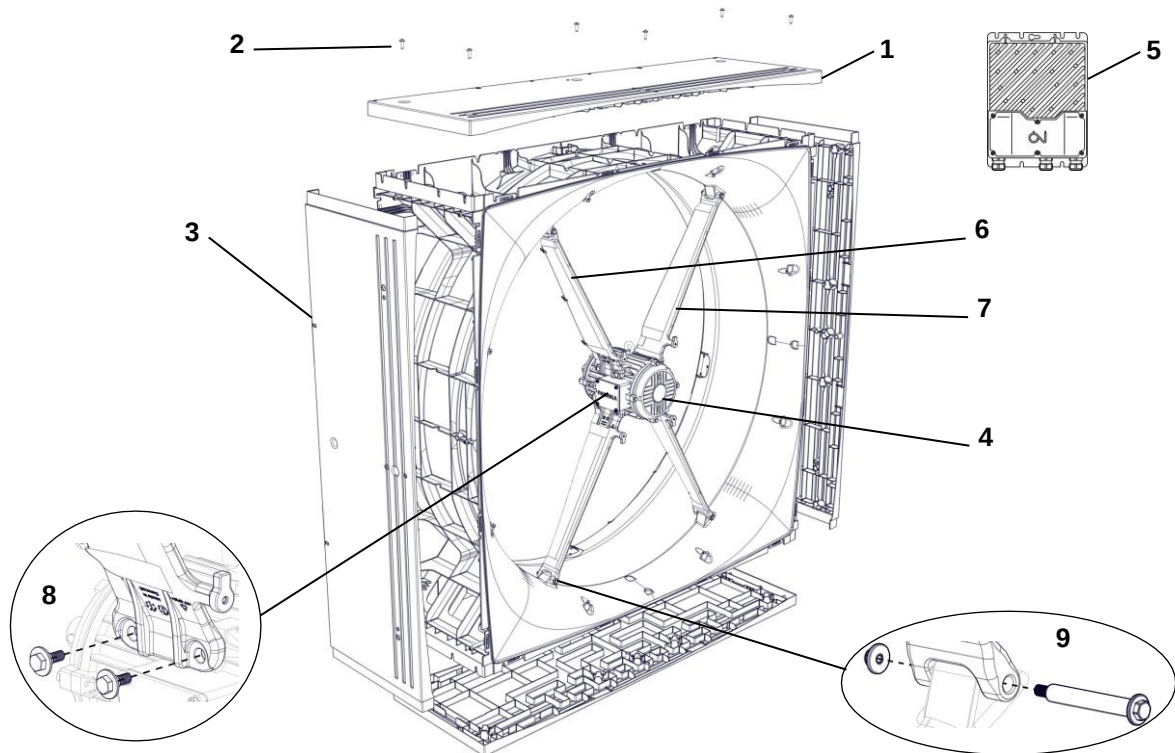
4.32 BF 50 wall fan

BF 50 impeller kit



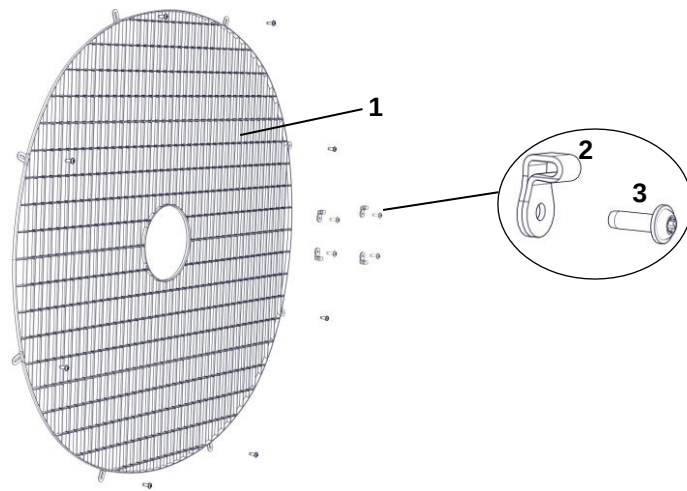
Pos.	Quantity	Item no.	Description
	1	435427	BF 50 impeller kit 40 LPC 
	1	435428	BF 50 impeller kit 39 3x400 50Hz AC 
	1	435429	BF 50 impeller kit 33 3x230/400 60Hz AC 
	1	435430	BF 50 impeller kit 37 1x230V 50Hz AC 
	1	435431	BF 50 impeller kit 31 1x230V 60Hz AC 
1	1		BF hub front
2	1		BF hub rear alu
3	1	525025	BF center cover hub
4	3		BF 50 fan blade with pitch adapter
5	6		Lock nut M6 A2 DIN985
6	6		Hex screw fully threaded M6x25 A2 DIN933
7	12		Washer ø6.4/ø18x1.2 A2 NFE25-514L
8	1		Hex screw fully thread M10x25 A2 DIN933
9	1		Washer ø10.5/ø45x3 A2

BF 50 panel/BF 50 motor



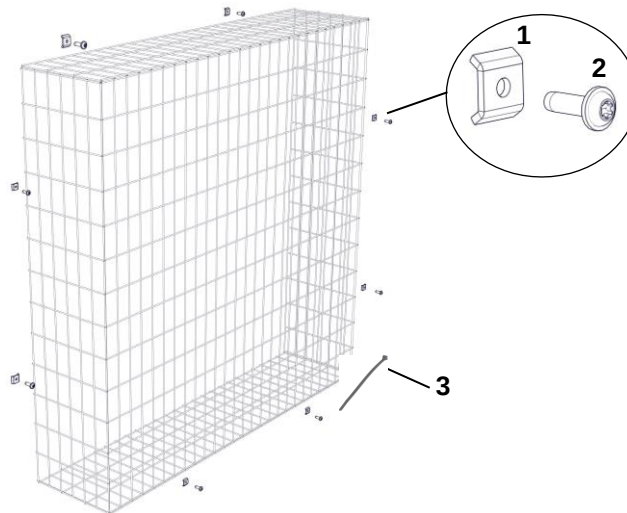
Pos.	Quantity	Item no.	Description
1	2	522606	BF 50 top/bottom panel
2	1	560373	PT screw 6x20 delta flang TX30 A2 25 pcs
3	2	522607	BF 50 side panel
4	1	524150	BF 50 PM motor LPC 230V 1.5kW
4	1	524152	BF 50 PM motor LPC 400V 1.5kW
4	1	524154	BF 50 AC motor 1x230V 1.5Hp 50/60Hz
4	1	524156	BF 50 AC motor 3x400V 1.5Hp 50/60Hz
4	1	524158	BF 50 AC motor 3x230V 1.5Hp 50/60Hz
4	1	524157	BF 50 AC motor 3x400V 1.5Hp TH
5	1	110460	BF 50 LPC controller LE 1X230V
5	1	110461	BF 50 LPC controller LE 3x400V
5	1	110462	BF 50 LPC controller LE 3x230V
5	1	110463	BF 50 LPC controller HF 3x400V
	1	435435	BF 50 motor suspension kit complete
6	2		BF 50 motor suspension 1
7	2		BF 50 motor suspension 2
8	8		Hex screw fully threaded M8x20 A2 DIN933
8	8		Washer $\varnothing 8.4/\varnothing 24 \times 2$ A2 DIN9021
8	8		Bushing $\varnothing 8/\varnothing 12 \times 7.7$ A2
9	4		Hex screw part thread M6x80 A2 DIN931
9	4		Lock nut M6 A2 DIN985
9	8		Washer $\varnothing 6.4/\varnothing 18 \times 1.2$ A2 NFE25-514L
9	4		Bushing $\varnothing 6/\varnothing 10 \times 69.6$ A2

BF 50 safety net inside



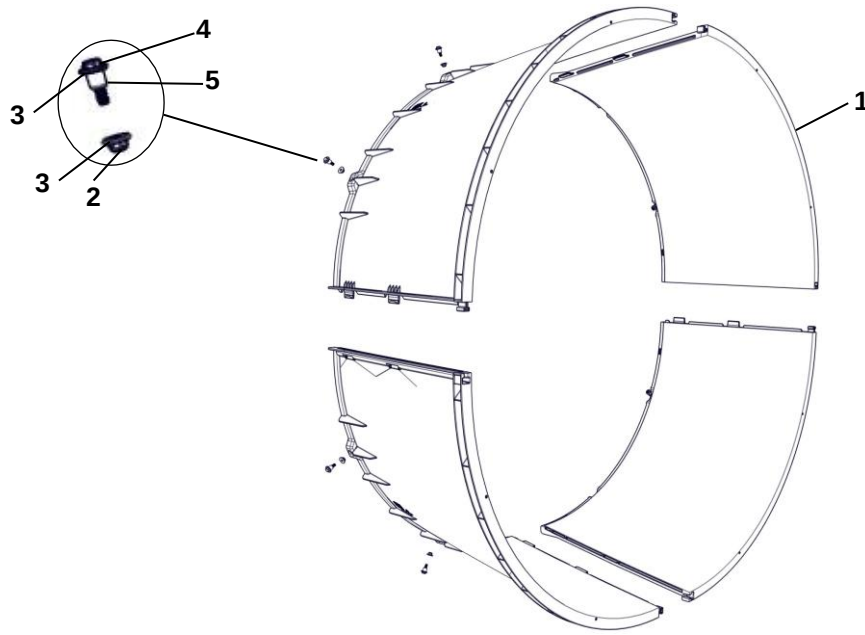
Pos.	Quantity	Item no.	Description
		435437	BF 50 safety net kit inside
1	1		BF 50 safety net inside
	1		BF 50 mounting parts f/safety net inside
		560387	BF 50 mounting parts f/safety net inside
2	4		BF 50 mounting strap for inside net
3	12		PT screw 6x20 delta flange TX30 A2 WN5451

BF 50 kit f/safety net outside without cone



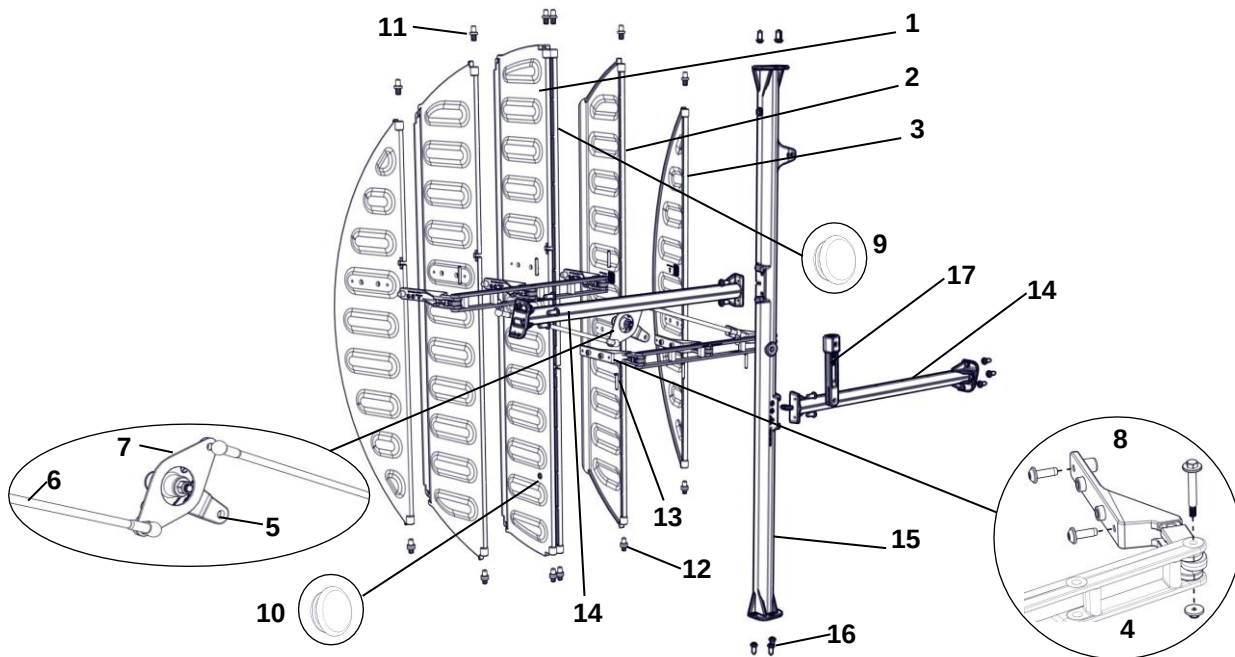
Pos.	Quantity	Item no.	Description
		560384	BF 50 kit f/safety net outside w/o cone
1	8		BF 50 clip for outside net
2	8		PT screw 6x20 delta flange TX30 A2 WN5451
3	4		Cable ties 200 x 4,8mm, black
	1		Torx bit TX30

BF 50 cone



Pos.	Quantity	Item no.	Description
1	1	522629	BF 50 cone ¼ (order 4 pcs. per fan)
	1	560383	BF 50 mounting kit for cone
2	8		Flange nut w/serrations M6 A2 DIN6923
3	16		Washer ø6.4/ø18x1.2 A2 NFE25-514L
4	8		Hex screw fully threaded M6x25 A2 DIN933
5	8		Bushing ø6/ø10x11.6 A2

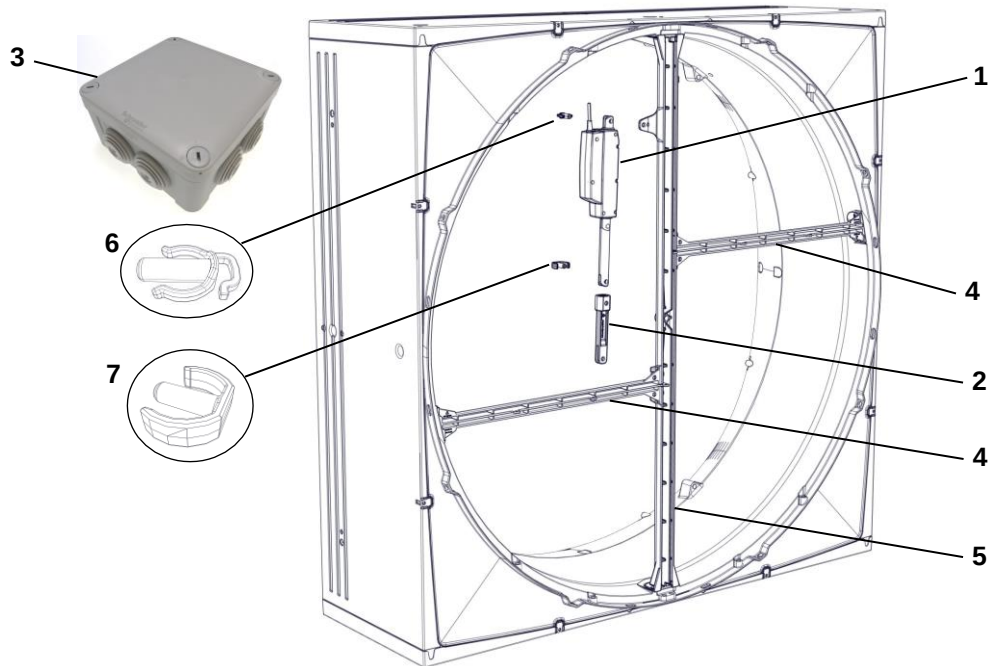
BF 50 shutter



Pos.	Quantity	Item no.	Description
1	1	522613	BF 50 shutter part big
2	1	522614	BF 50 shutter part medium
3	1	522615	BF 50 shutter part small
4	1	522616	BF 50 shutter link
5	1	522617	BF 50 rotation lock
6	1	504792	BF 50 link w/ball joint A2
7	1	504064	BF 50 reinforcement for rot. lock A2
8	1	435426	BF 50 shutter bracket kit complete
8	1		BF 50 shutter bracket complete
8	2		PT screw 6x20 delta flange TX30 A2 WN5451
		435425	BF 50 parts f/motor-controlled shutter
1	2		BF 50 shutter part big
2	2		BF 50 shutter part medium
3	2		BF 50 shutter part small
4	2		BF 50 shutter link
9	1		BF 50 blanking plug shutter yellow
10	1		BF 50 blanking plug shutter black
5	1		BF 50 rotation lock
7	1		BF 50 reinforcement for rot. lock A2
11	6		BF 50 shim top
12	6		BF 50 shim bottom
13	6		BF 50 pin for shutter
	1		BF 50 actuator link (see pos. 2 in BF 50 actuator/center pillar)
	1		BF 50 actuator pin 1 (see pos. 6 in BF 50 actuator/center pillar)
	1		BF 50 actuator pin 2 (see pos. 7 in BF 50 actuator/center pillar)

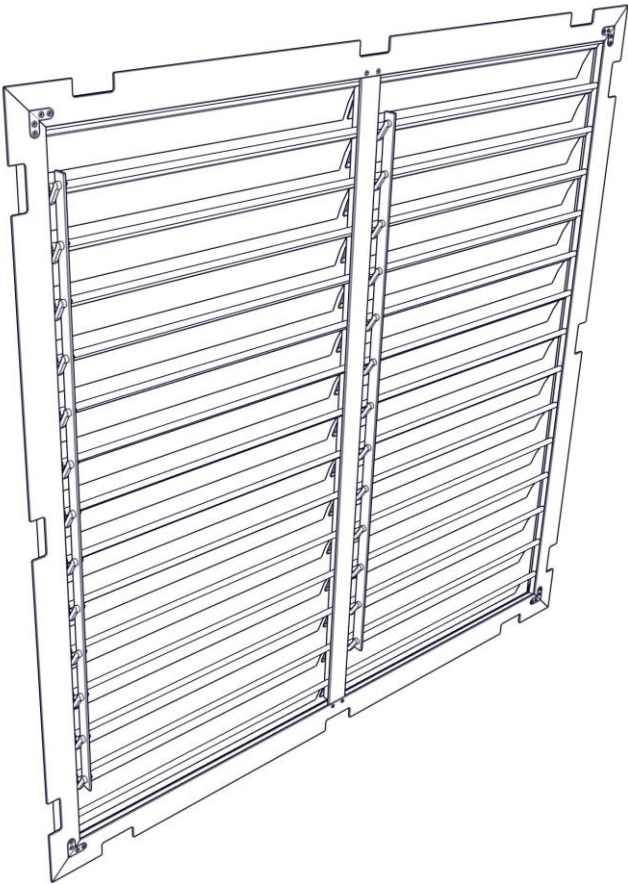
BF 50 shutter			
7	6		BF 50 shutter bracket complete
6	2		BF 50 link w/ball joint A2
	1		BF 50 mount. kit motor controlled shutter
14	2		BF 50 center pillar horizontal
15	1		BF 50 center pillar vertical
		435433	BF 50 shim kit
11	6		BF 50 shim top
12	6		BF 50 shim bottom
13	6		BF 50 pin for shutter
	1	435436	BF 50 center pillar kit
14	2		BF 50 center pillar horizontal
15	1		BF 50 center pillar vertical
16	16		PT screw 6x20 delta flange TX30 A2 WN5451
17	1	522623	BF 50 actuator link

BF 50 actuator/center pillar

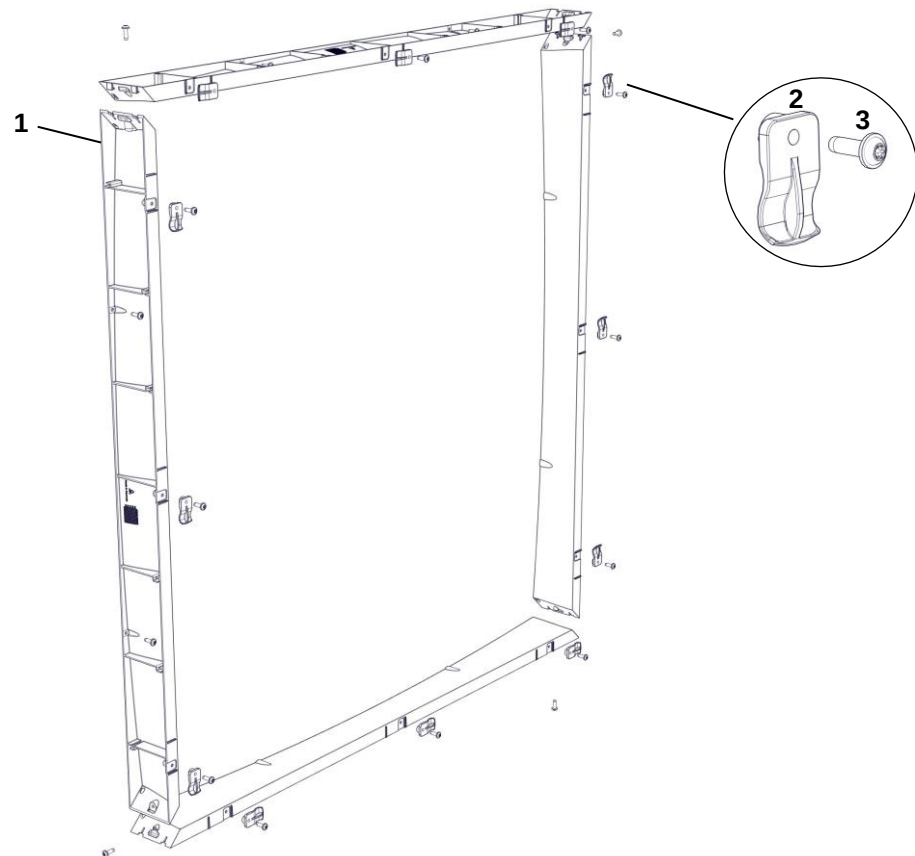


Pos.	Quantity	Item no.	Description
1	1	524116	BF 50 LPC actuator, timed control
1	1	524117	BF 50 ON/OFF actuator
1	1	524118	BF 50 LPC actuator, stepless
2	1	522623	BF 50 actuator link
3	1	435994	BF 50 ON/OFF actuator control box
4+5	1	435436	BF 50 center pillar kit
4	2		BF 50 center pillar horizontal
5	1		BF 50 center pillar vertical
	16		PT screw 6x20 delta flange TX30 A2 WN5451
		435434	BF 50 blanking plug and pin kit 5 pcs.
	5		BF 50 blanking plug shutter black (see pos. 8 in BF 50 shutter)
	5		BF 50 blanking plug shutter yellow (see pos. 8 in BF 50 shutter)
6	5		BF 50 actuator pin 1
7	5		BF 50 actuator pin 2

BF 50 air controlled shutter module

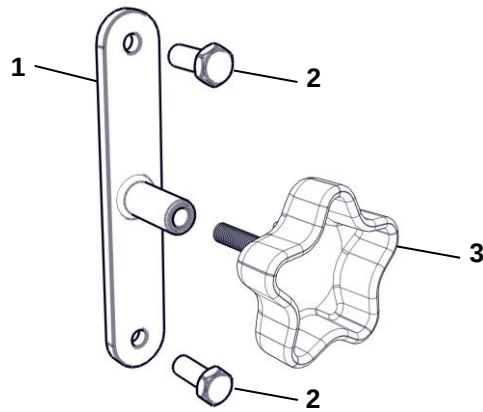


Pos.	Quantity	Item no.	Description
	1	522630	BF 50 air controlled shutter module

BF 50 frame for air controlled shutter


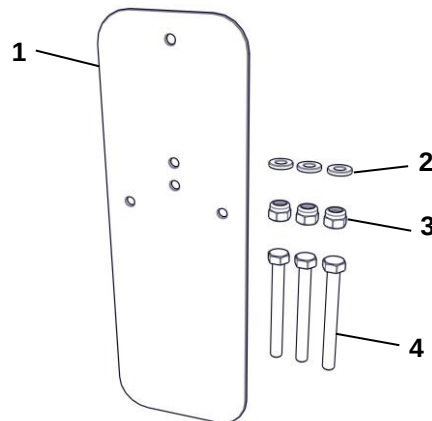
Pos.	Quantity	Item no.	Description
	1	522632	BF 50 frame comp f/air-controlled shutter
1	4		BF 50 adapter for air controlled shutter
2	1		BF 50 clip, air controlled shutter 12 pcs
3	24		PT screw 6x20 delta flange TX30 A2 WN5451
	1		Torx bit TX30
		435432	BF 50 clip kit f/air controlled shutter
2	1		BF 50 clip, air controlled shutter 12 pcs
3	12		PT screw 6x20 delta flange TX30 A2 WN5451

BF 50 insulation plate



Pos.	Quantity	Item no.	Description
	1	560388	BF 50 mounting kit for insulation plate
1	1		BF 50 holder for insulation plate, A2
2	1		Handle w/thread f/insulation plate lock
3	2		Hex screw fully threaded M6x16 A2 DIN933

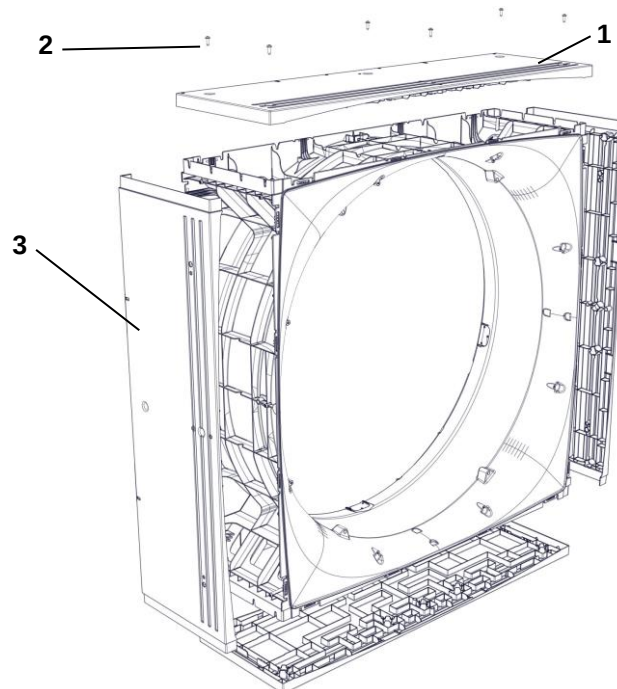
BF 50 support bracket



Pos.	Quantity	Item no.	Description
	1	435438	BF 50 support bracket kit f/air shutter
1	1		BF 50 support bracket f/air shutter, A2
2	3		Washer $\varnothing 6.4/\varnothing 12 \times 1.6$ A2 DIN125A
3	3		Lock nut M6 A2 DIN985
4	3		Hex screw fully threaded M6x60 A2 DIN933

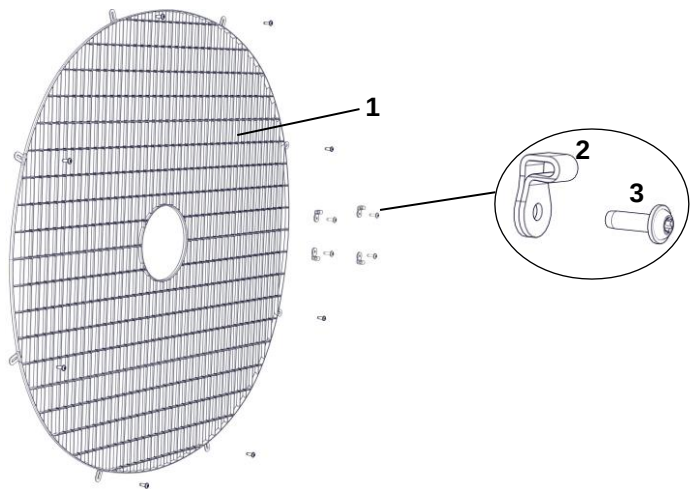
4.33 BF 50 shutter with actuator and cone

BF 50 panel/BF 50 motor



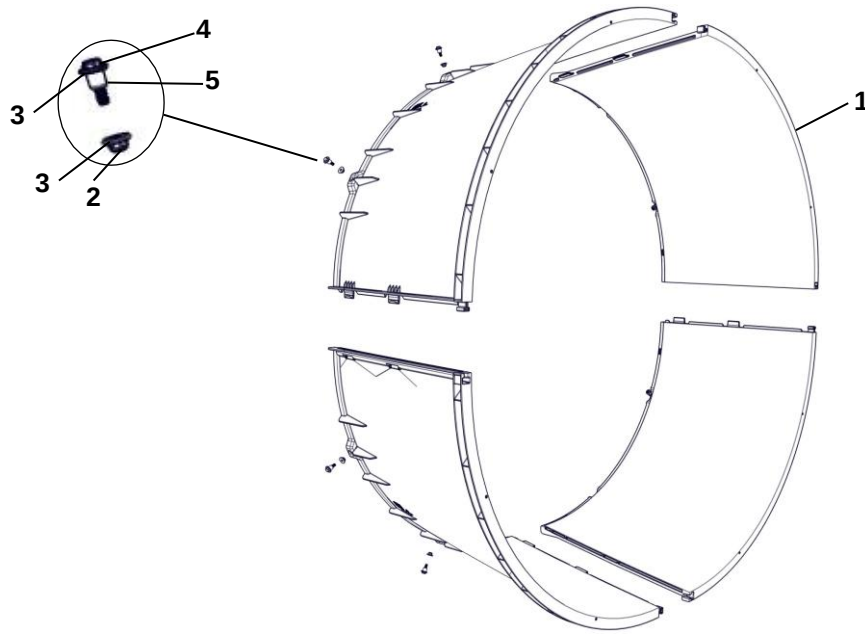
Pos.	Quantity	Item no.	Description
1	2	522606	BF 50 top/bottom panel
2	1	560373	PT screw 6x20 delta flang TX30 A2 25 pcs
3	2	522607	BF 50 side panel

BF 50 safety net inside



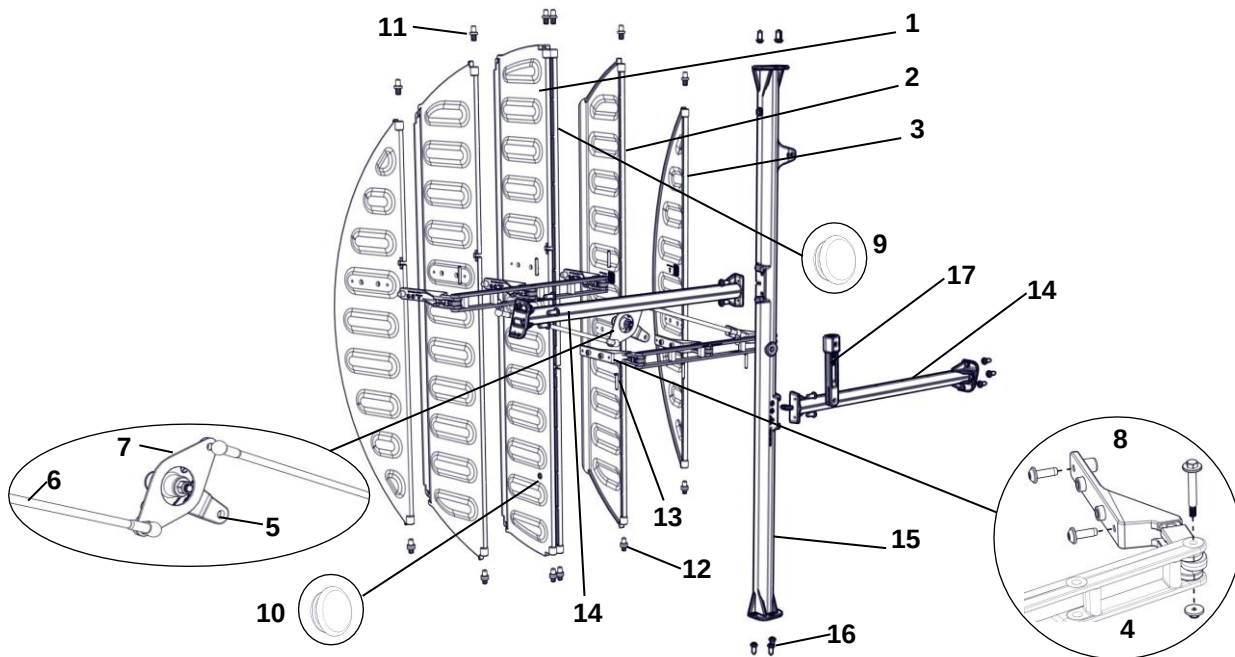
Pos.	Quantity	Item no.	Description
		435437	BF 50 safety net kit inside
1	1		BF 50 safety net inside
	1		BF 50 mounting parts f/safety net inside
		560387	BF 50 mounting parts f/safety net inside
2	4		BF 50 mounting strap for inside net
3	12		PT screw 6x20 delta flange TX30 A2 WN5451

BF 50 cone



Pos.	Quantity	Item no.	Description
1	1	522629	BF 50 cone $\frac{1}{4}$ (order 4 pcs. per fan)
	1	560383	BF 50 mounting kit for cone
2	8		Flange nut w/serrations M6 A2 DIN6923
3	16		Washer $\varnothing 6.4/\varnothing 18 \times 1.2$ A2 NFE25-514L
4	8		Hex screw fully threaded M6x25 A2 DIN933
5	8		Bushing $\varnothing 6/\varnothing 10 \times 11.6$ A2

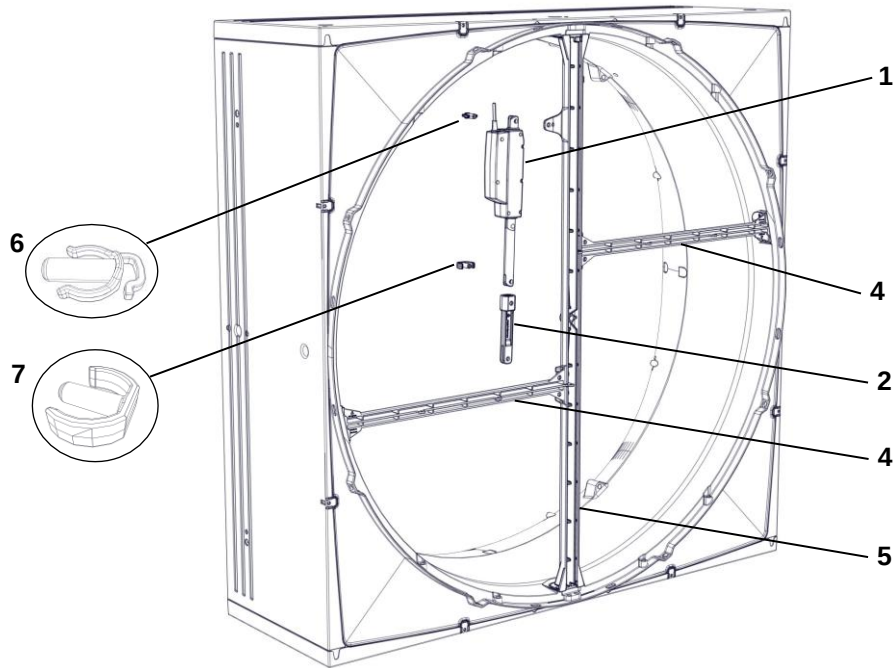
BF 50 shutter



Pos.	Quantity	Item no.	Description
1	1	522613	BF 50 shutter part big
2	1	522614	BF 50 shutter part medium
3	1	522615	BF 50 shutter part small
4	1	522616	BF 50 shutter link
5	1	522617	BF 50 rotation lock
6	1	504792	BF 50 link w/ball joint A2
7	1	504064	BF 50 reinforcement for rot. lock A2
8	1	435426	BF 50 shutter bracket kit complete
8	1		BF 50 shutter bracket complete
8	2		PT screw 6x20 delta flange TX30 A2 WN5451
		435425	BF 50 parts f/motor-controlled shutter
1	2		BF 50 shutter part big
2	2		BF 50 shutter part medium
3	2		BF 50 shutter part small
4	2		BF 50 shutter link
9	1		BF 50 blanking plug shutter yellow
10	1		BF 50 blanking plug shutter black
5	1		BF 50 rotation lock
7	1		BF 50 reinforcement for rot. lock A2
11	6		BF 50 shim top
12	6		BF 50 shim bottom
13	6		BF 50 pin for shutter
	1		BF 50 actuator link (see pos. 2 in BF 50 actuator/center pillar)
	1		BF 50 actuator pin 1 (see pos. 6 in BF 50 actuator/center pillar)
	1		BF 50 actuator pin 2 (see pos. 7 in BF 50 actuator/center pillar)

BF 50 shutter			
7	6		BF 50 shutter bracket complete
6	2		BF 50 link w/ball joint A2
	1		BF 50 mount. kit motor controlled shutter
14	2		BF 50 center pillar horizontal
15	1		BF 50 center pillar vertical
		435433	BF 50 shim kit
11	6		BF 50 shim top
12	6		BF 50 shim bottom
13	6		BF 50 pin for shutter
	1	435436	BF 50 center pillar kit
14	2		BF 50 center pillar horizontal
15	1		BF 50 center pillar vertical
16	16		PT screw 6x20 delta flange TX30 A2 WN5451
17	1	522623	BF 50 actuator link

BF 50 actuator/center pillar



Pos.	Quantity	Item no.	Description
1	1	524116	BF 50 LPC actuator, timed control
1	1	524118	BF 50 LPC actuator, stepless
2	1	522623	BF 50 actuator link
4+5	1	435436	BF 50 center pillar kit
4	2		BF 50 center pillar horizontal
5	1		BF 50 center pillar vertical
	16		PT screw 6x20 delta flange TX30 A2 WN5451
		435434	BF 50 blanking plug and pin kit 5 pcs.
	5		BF 50 blanking plug shutter black (see pos. 8 in BF 50 shutter)
	5		BF 50 blanking plug shutter yellow (see pos. 8 in BF 50 shutter)
6	5		BF 50 actuator pin 1
7	5		BF 50 actuator pin 2

4.34 EQ fan

EQ fan



409232 EQ 400 fan 220V with grating

4.35 DB 1100 wall fans

DB 1100 wall fans



775045 DB 1000-1100 motor 230V 0.5Hk 60Hz SSp

Spare part for:

435103 DB 1100 230V 0.5hp 60Hz



775026 DB 1000-1100 motor 230V 0.5Hk 50Hz SSp

Spare part for:

435102 DB 1100 230V 0.5hp 50Hz SS



775155 DB 1100 motor 400V 0.5HP 50/60Hz SSp

Spare part for:

435136 DB 1100 400V 0.5hp 50Hz

435165 DB 1100 400V 0.5hp 50Hz SS KD

435175 DB 1100 400V 0.5hp 60Hz



775156 DB 1100HE motor 400V 0.75HP 50Hz

Spare part for:

435187 DB 1100HE 400V 0.75hp 50Hz



775157 DB 1100HE motor 230V 0.75HP 50Hz

Spare part for:

435188 DB 1100HE 230V 0.75hp 50Hz



775090 DB 1000-1100 motor 400V 0.5hp 50Hz SSp

Spare part for:

435136 DB 1100 400V 0.5hp 50Hz



435263 DB 1100 motor 3x230V 0,5hk 60Hz

Spare part for:

435260 DB 1100 3x230V 0.5hp 60Hz

DB 1100 wall fans



775029 DB 1000-1400 sliding plate f/ motor



229311 M-Capacitor 20 mF

Spare part for:

435102 DB 1100 230V 0.5hp 50Hz SS

435103 DB 1100 230V 0.5hp 60Hz

435188 DB 1100HE 230V 0.75hp 50Hz



775048 DB 1100 belt type A74

Spare part for:

435102 DB 1100 230V 0.5hp 50Hz SS

435103 DB 1100 230V 0.5hp 60Hz

435136 DB 1100 400V 0.5hp 50Hz



775042 DB 1100 stainless steel propeller 36inch

Spare part for:

435102 DB 1100 230V 0.5hp 50Hz SS

435103 DB 1100 230V 0.5hp 60Hz

435136 DB 1100 400V 0.5hp 50Hz



775043 DB 1100 galv. propeller 36"

Spare part for:

S435133A DB 1100 fan kd. 400V 0.5 Hp 50Hz SSp Zn



775161 DB 1100HE fan blade SS 50Hz 13°

Spare part for:

435187 DB 1100HE 400V 0.75hp 50Hz



775162 DB 1100HE fan blade SS 50Hz 10°

Spare part for:

435188 DB 1100HE 230V 0.75hp 50Hz

DB 1100 wall fans



775044 DB 1100 complete centrifugal system

Spare part for:

435102 DB 1100 230V 0.5hp 50Hz SS

435103 DB 1100 230V 0.5hp 60Hz

435136 DB 1100 400V 0.5hp 50Hz



775046 DB 1100 pulley type 115 F 14

Spare part for:

435136 DB 1100 400V 0.5hp 50Hz



775047 DB 1100 pulley type 95 F 14

Spare part for:

435103 DB 1100 230V 0.5hp 60Hz



445914 DB 1100 pulley 115 F 19

Spare part for:

435102 DB 1100 230V 0.5hp 50Hz SS



775022 DB 1000-1100 complete central pulley

Spare part for:

435102 DB 1100 230V 0.5hp 50Hz SS

435103 DB 1100 230V 0.5hp 60Hz

435136 DB 1100 400V 0.5hp 50Hz



775111 DB, EC 1100,1400,1450 centre pulley

DB 1100 wall fans**435127 DB 1100 Safety guard**

Spare part for:

435102 DB 1100 230V 0.5hp 50Hz SS

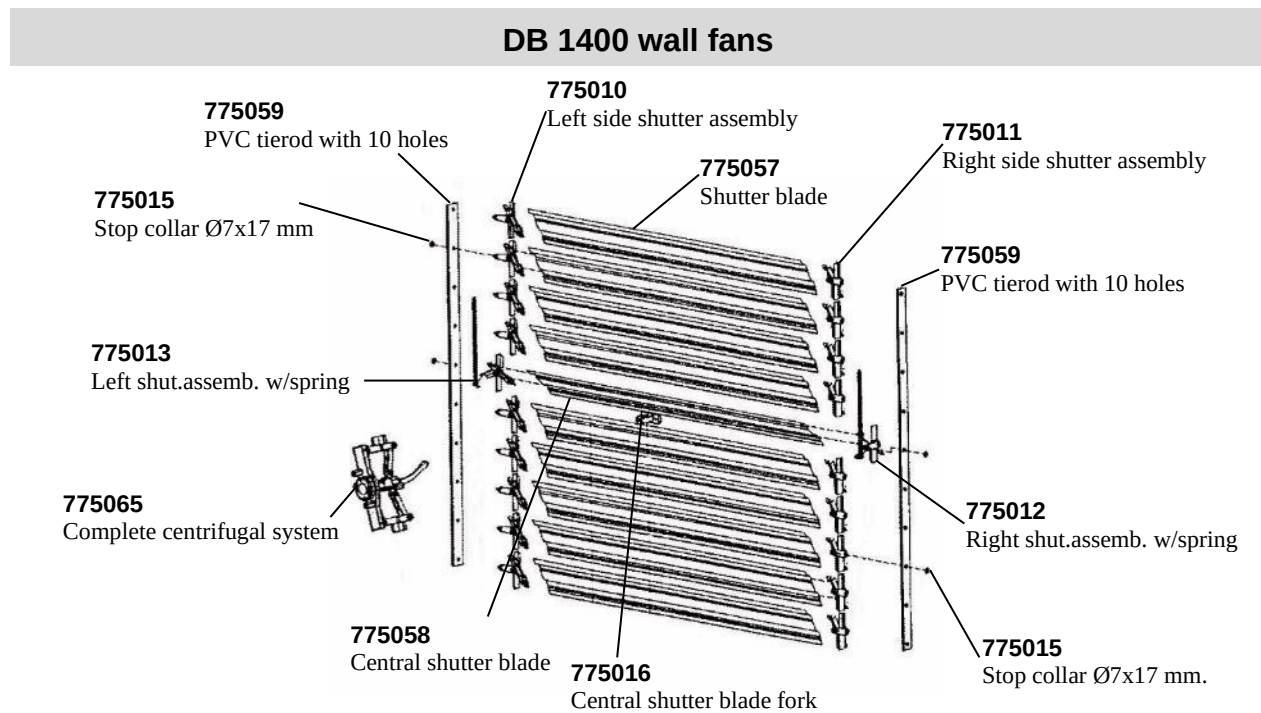
435103 DB 1100 230V 0.5hp 60Hz

435930 DB 1100 PVC tie-rod with 8 holes**560222 Kit f/DB 1100/1400/1450 insulating plate**

Spare part for:

435242 DB 1100 Insulation plate

4.36 DB 1400 wall fans



775067 DB 1400 motor 400V 1.0Hk 50/60Hz SSp

Spare part for:

435106 DB 1400 400V 1.0hp 50Hz

435107 DB 1400 fan 400V 1.0 Hp 60 Hz SSp A2



775068 DB 1400 motor 230V 1.5Hk 50Hz SSp

Spare part for:

435108 DB 1400 230V 1.5hp 50Hz



775069 DB/EC1400 motor 400V 1.5Hk 50/60Hz SSp

Spare part for:

435110 DB 1400 400V 1.5hp 50Hz

435111 DB 1400 400V 1.5hp 60Hz



775066 DB 1400 motor 230 V 1,0 Hk 50/60 Hz

Spare part for:

435104 DB 1400 fan 230V 1.0 Hp 50 Hz SSp A2

DB 1400 wall fans



775080 DB 1400 motor 230V 1.5Hp 60Hz SSp

Spare part for:

435109 DB 1400 230V 1.5hp 60Hz



777144 Capacitor 40MF

Spare part for:

775080 DB 1400 motor 230V 1.5Hp 60Hz SSp

435109 DB 1400 230V 1.5hp 60Hz

435116 DB 1400 vent. kd.230V 1.5 HP 50Hz SSp A2

435117 DB 1400 vent. kd.230V 1.5 HP 60Hz SSp A2



435920 DB 1400 motor 400V 1.5 Hp 50 Hz w/ther

Spare part for:

435241 DB 1400 400V 1.5hp 50Hz w/therm.cutout



435264 DB 1400 motor 3x230V 1.5 HP 60Hz

Spare part for:

435261 DB 1400 3x230V 1.5hp 60Hz



775029 DB 1000-1400 sliding plate f/ motor



775065 DB 1400 comp. centrifugal system EM50

Spare part for all DB 1400 wall fans.



775062 DB 1400 complete central pulley

Spare part for all DB 1400 wall fans.

DB 1400 wall fans**775107 EC 1400 pulley DP095**

Spare part for:

435108 DB 1400 230V 1.5hp 50Hz

**775114 DB 1400,1450 hub**

Spare part for all DB 1400 wall fans.

**775070 DB 1400 pulley type 85 F 19**

Spare part for:

435106 DB 1400 400V 1.0hp 50Hz

435104 DB 1400 fan 230V 1.0 Hp 50 Hz SSp A2

**775071 DB 1400 pulley type 70 F 19**

Spare part for:

435107 DB 1400 fan 400V 1.0 Hp 60 Hz SSp A2

435105 DB 1400 fan 230V 1.0 Hp 60 Hz SSP A2

**775072 DB 1400 pulley type 100 F 24**

Spare part for:

435110 DB 1400 400V 1.5hp 50Hz

435108 DB 1400 230V 1.5hp 50Hz

**775073 DB 1400 pulley type 80 F 24**

Spare part for:

435111 DB 1400 400V 1.5hp 60Hz

435109 DB 1400 230V 1.5hp 60Hz

DB 1400 wall fans



775074 DB 1400 belt type A88

Spare part for all DB 1400 models.



775075 DB 1400 blue belt cover

Spare part for all DB 1400 models.



775063 DB 1400 stainless steel propeller 50"

Spare part for:

435106 DB 1400 400V 1.0hp 50Hz

435110 DB 1400 400V 1.5hp 50Hz

435107 DB 1400 fan 400V 1.0 Hp 60 Hz SSp A2

435111 DB 1400 400V 1.5hp 60Hz

435104 DB 1400 fan 230V 1.0 Hp 50 Hz SSp A2

435105 DB 1400 fan 230V 1.0 Hp 60 Hz SSP A2

435108 DB 1400 230V 1.5hp 50Hz

435109 DB 1400 230V 1.5hp 60Hz



775064 DB 1400 galv. fan blades 50 inch

Spare part for:

S435132A DB 1400 fan kd.400V 1. Hk 50Hz SSp Zn



531285 Sealing strip f. cover for wall fan



775055 DB 1400 safety guard



435943 DB 1400 Plastic safety protection

DB 1400 wall fans



435137 DB 1400 Shutter ex. motor

The shutter is supplied unassembled.



435153 36"/50"/52" kit for light trap

Spare part for DB 1100, DB 1400, DB 1450 and BF 50.



435985 DB 1100/1400/1450 kit for mesh

Spare part for:

435128 DB 1400 Safety guard



775019 DB 1000-1400 cover nut



560222 Kit f/DB 1100/1400/1450 insulating plate

Spare part for:

435243 DB 1400 Insulation plate



522630 BF 50 air-controlled shutter module

To be used together with 522632 BF 50 frame comp f/air-controlled shutter.

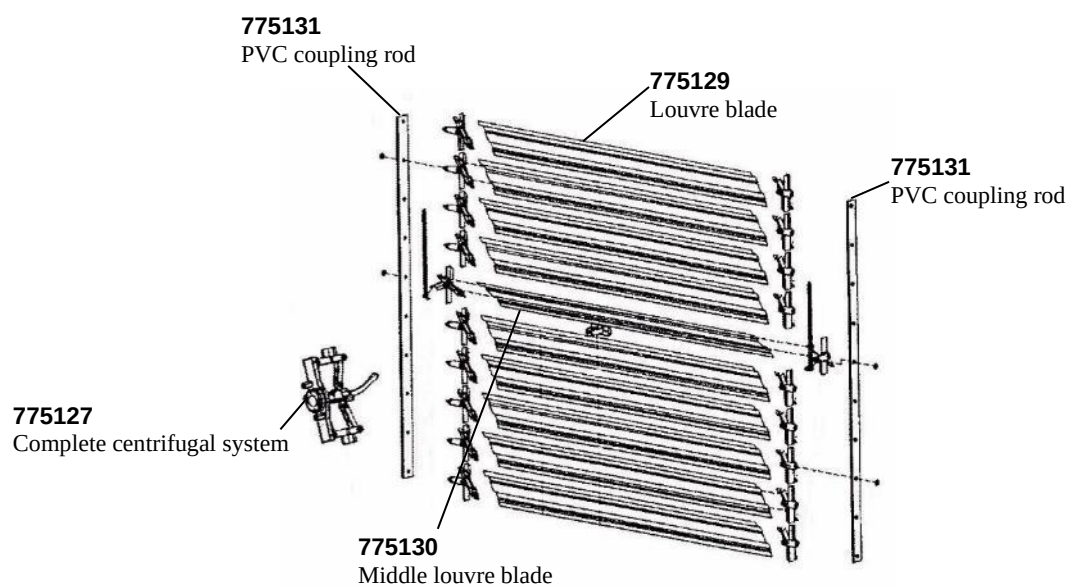


522632 BF 50 frame comp f/air-controlled shutter

Frame for 522630 BF 50 air-controlled shutter module.

4.37 DB 1450 wall fans

DB 1450 wall fans



775134 DB/EC 1450 motor 2HP 400V, 50/60Hz



435265 DB 1450 motor 3x230V 2 Hk 60Hz

Spare part for:

435262 DB 1450 fan 3x230V 2 Hk 60Hz SSp A2



775126 DB 1450 V-belt type A90



775146 DB 1450 motorremskive f/400V, 2hk, 60Hz

DB 1450 wall fans**775065 DB 1400/1450 comp. centrifugal system****775132 DB 1450 fan blade A2****775114 DB 1400,1450 hub**

Spare part for all DB 1450 wall fans.

**435191 DB/EC 1450 safety guard****435153 DB 1100/1400/1450 Kit for light trap****435946 DB/EC 1450 Cover plate**

DB 1450 wall fans

435249 DB 1450 insulating plate

435196 52" light trap brownout

435240 52" EC kit for light trap



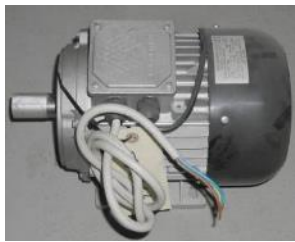
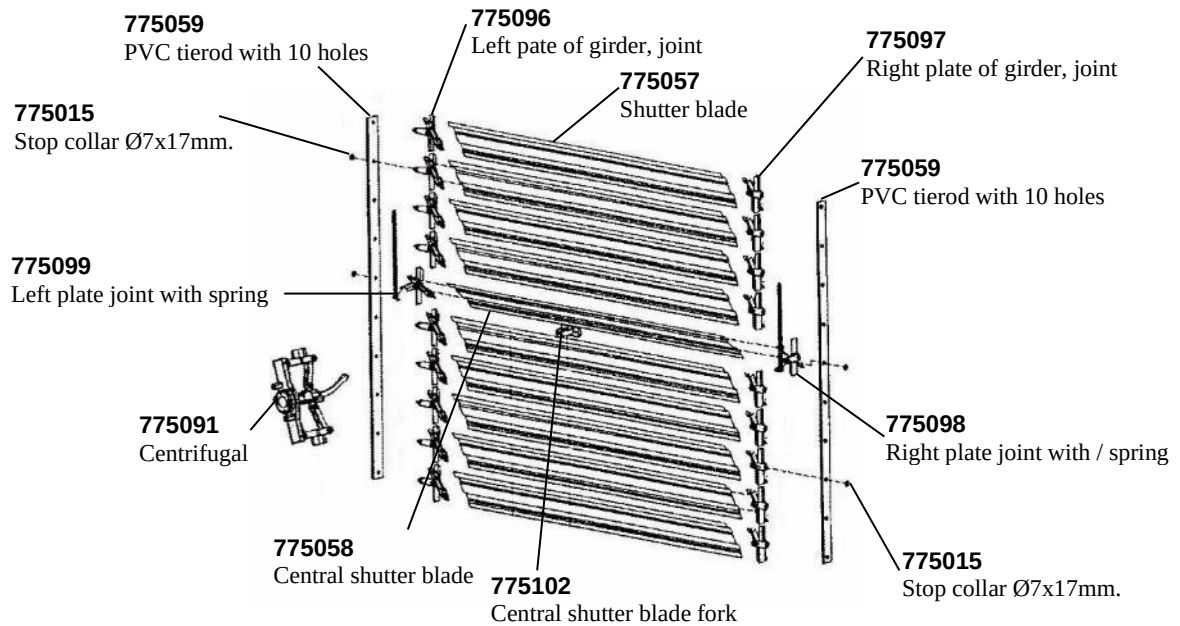
560222 Kit f/DB 1100/1400/1450 insulating plate

Spare part for:

435244 DB 1450 Insulation plate

4.38 EC 1400 wall fans

EC 1400 wall fans



775104 EC1400 motor 400V 1.5hp 50/60Hz

Spare part for:

- 435146 EC 1400 400V 1.5hp 50Hz Cone in KD
- 435149 EC 1400 fan 400V 1.5 hp 60 Hz cone in kd
- 435142 EC 1400 vent kd. cone 400 V 1.5 hp 50 Hz
- 435160 EC 1400 fan 400V 1.5 HP 60 Hz SST KD



775080 DB 1400 motor 230V 1.5Hp 60Hz SSp

Spare part for:

- 435151 EC 1400 fan 230V 1.5 Hp, 60 Hz, cone in kd



775122 EC 1400 motor 1.5HP 50/60Hz SSp 400V

EC 1400 wall fans



775094 EC 1400 stainless fan blade 50"

Spare part for all EC 1400 fans.



775095 EC 50 galv. fan blade 50"

Spare part for:

435146 EC 1400 400V 1.5hp 50Hz Cone in KD



775101 EC 1400 V-belt

Spare part for:

435146 EC 1400 400V 1.5hp 50Hz Cone in KD



775091 EC 1400 centrifugal

Spare part for:

435146 EC 1400 400V 1.5hp 50Hz Cone in KD



775103 EC 1400 motor pulley, DP 115 f. 50Hz

Spare part for:

435142 EC 1400 fan kd. cone 400 V 1.5 hp 50 Hz



775107 EC 1400 pulley DP95 f. 60Hz

Spare part for:

435151 EC 1400 fan 230V 1.5 hp 60 Hz cone in kd

435160 EC 1400 fan 400V 1.5 hp 60 Hz SST KD

435108 DB 1400 230V 1.5hp 50Hz

EC 1400 wall fans



775100 EC 1400 Hub

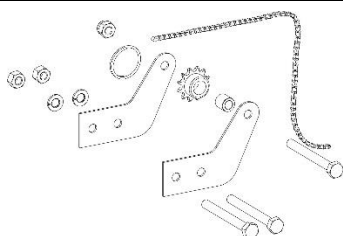
Spare part for:

435142 EC 1400 fan kd. cone 400 V 1.5 hp 50 Hz



775117 EC 1400 chain for louvre

Spare part for all EC 1400 wall fans.



435983 EC 1400 kit for opening

Spare part for all EC 1400 wall fans.



435911 EC 1400 ring for chain

Spare part for all EC 1400 wall fans.



435957 EC 1400 Bottom panel



435958 EC 1400 Side panel



435956 EC 1400 Top panel



435961 EC 1400 Venturi-conveyor



435964 EC 1400 Diffuser support

EC 1400 wall fans



435913 EC 1400 cone kit

Spare part for all EC 1400 wall fans.



435963 EC 1400 Propeller central support



435965 EC 1400 Short central support



435960 EC 1400 PVC tie-rod w. 10 holes



435959 EC 1400 Cover plates



435927 EC 1400 safety mesh



775055 DB 1400 safety mesh guard 1400 x 700 mm

Spare part for:

435146 EC 1400 400V 1.5hp 50Hz Cone in KD

EC 1400 wall fans**435152 50" EC kit for light trap**

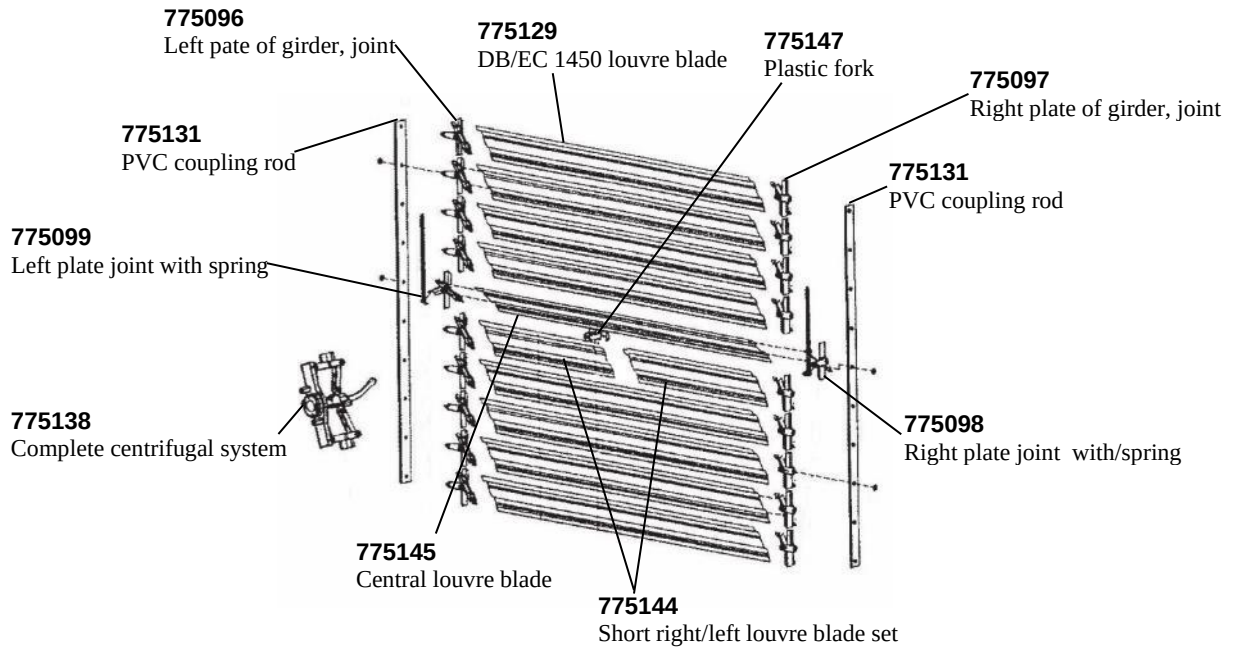
Spare part for all EC 1400 wall fans.

**775123 EC 1400 metal connecting rod**

Spare part for all EC 1400 wall fans.

4.39 EC 1450 wall fans

EC 1450 wall fans



775134 DB/EC 1450 motor 2HP 400V, 50/60Hz

Spare part for all EC 1450 wall fans.



775125 EC 1450 motor 1hp, 400V, 50/60Hz

Spare part for all EC 1450 wall fans.



775118 EC 1450 stainless steel propeller

Spare part for all EC 1450 wall fans.



775133 EC 1450 motor belt pulley f/400V 2hp50Hz

775139 EC 1450 motor pulley f/400V, 2hp, 60Hz

Spare part for:

435245 EC 1450 400V 2.0hp 50Hz w/tension

435199 EC 1450 400V 2.0hp 50Hz KD w/tension

EC 1450 wall fans

775140 EC 1450 motor pulley f/400V, 1hp, 50Hz

775141 EC 1450 motor pulley f/400V, 1hp, 60Hz

Spare part for:

435200 EC 1450 KD 400V 1.0hp 50Hz SS w/tension



775137 EC 1450 V-belt type A61

Spare part for all EC 1450 wall fans.



775138 EC 1450 complete centrifugal system

Spare part for all EC 1450 wall fans.



775143 EC 1450 hub

Spare part for all EC 1450 wall fans.



435191 DB/EC 1450 safety guard

Spare part for all EC 1450 wall fans.



435914 EC 1450 cone kit

Spare part for all EC 1450 wall fans.

EC 1450 wall fans

435981 EC 1450 Adapter Kit Centrif. 16005-2RS

Spare part for EC 1450 fan purchased before April 2018.

Component Part	Qty per Assembly	Item no.
2252590	1	32
2252591	1	48
2252592	1	51
2244521	1	50
2252572	1	59
2278300	6	61
2273700	8	37
2277100	1	6
2277400	6	54
2280410	2	31
2252578	1	35
2276800	3	34
2278420	4	55
2275700	2	53

435997 EC 1450 Adapter Kit Centr. 16005-2RS-B

Spare part for EC 1450 fan purchased after April 2018.

The numbered items are included.

Component Part	Qty per Assembly	Item no.
2252590	1	32
2252591	1	48
2252592	1	51
2244521	1	50
2252587	1	59
2278300	6	61
2273700	8	37
2277100	1	6
2277400	6	54
2280410	2	31
2252578	1	35
2276800	3	34
2278420	4	55
2275700	2	53

EC 1450 wall fans**775151 EC 1450 hexagonal axle – 8mm hole**

Spare part for EC 1450 fan purchased before April 2018.

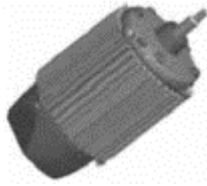
**435910 EC 1450 belt tightener**

Spare part for all EC 1450 wall fans.

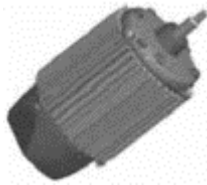
**435946 DB/EC 1450 Cover plate****435196 52" light trap brownout**

4.40 VC 1400 wall fans

VC 1400 wall fans



775108 VC 1400 motor 230V 1.5 h.p. 60Hz



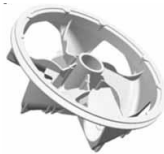
775149 VC 1400 motor 400V 1.5HP 50/60Hz



435912 V1400 / VC1400 notched belt , 60Hz



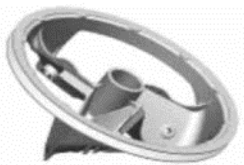
435918 V1400 V-belt drive



775159 Hub for V1400



775109 VC1400 fan blade, 5 blades
5 blades are included.



435923 Hub for V1400 with 3 blades



435926 VC1400 fan blade, 3-blades
3 blades are included.



435917 V1400 stabilizer

VC 1400 wall fans

775160 Clips 60x2x11 POM/green



435908 VC 1400 nut



4.41 DOL 35 BlueBox converter

DOL 35 BlueBox converter



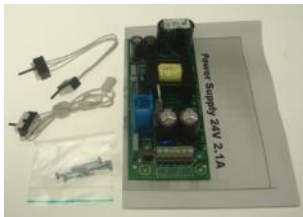
136661 Main module CANopen 12RL ex/Relay Jumper
Spare part for all DOL 35 BlueBox converters.



136659 IO type 3 CANopen 10RL 8AI 8AO
Spare part for all DOL 35 BlueBox converters.



132245 CAN bus module
Spare part for all DOL 35 BlueBox converters.



135750 Power supply 24 V 2,1A
Spare part for all DOL 35 BlueBox converters.



313107 Flat cable 52 cm 10p 3-plug
Spare part for all DOL 35 BlueBox converters.



345425 Rubber sleeve for computer cabinet
Spare part for all DOL 35 BlueBox converters.

DOL 35 BlueBox converter**136955 DOL Touch frontfoil small/big UNIVERSAL**

For 7" versions.

Spare part for:

136635 DOL 35 Converter

**344350-A Front foil black PigGrowth SKOV**

Spare part for:

136636 DOL 35 Extension 1-24 inputs

136637 DOL 35 Extension 25-43 inputs

**136638 BlueBox 24 Relay-input module**

5 Emergency opening

DOL 278A



- 134692 DOL 278AT-1 EmergencyOpen Temp Medium 4.2 A
- 134693 DOL 278AT-2 EmergencyOpen. Temp Medium 4.2 A
- 134694 DOL 278ALT-1 EmergencyOpen Temp Large 8 A
- 134695 DOL 278ALT-2 EmergencyOpen Temp Large 8 A

- 134690 DOL 278AM EmergencyOpen. ON/OFF Medium 4.2 A
- 134691 DOL 278AL EmergencyOpen. ON/OFF Large 8 A
- 136700 DOL 278AXL EmergencyOpen. ON/OFF XL 10A

5.1 DOL 278A

DOL 278A



132836 DOL 278AT-2 Panel complete, M/L

Spare part for:

134693 DOL 278AMT-2 EmergencyOpen. Temp Medium 4.2A

134695 DOL 278ALT-2 EmergencyOpen Temp Large 8 A



132835 DOL 278AT-1 Panel complete, M/L

Spare part for:

134692 DOL 278AMT-1 EmergencyOpen Temp Medium 4.2A

134694 DOL 278ALT-1 EmergencyOpen Temp Large 8 A



347271 Foil DOL 278AT-2 M/L

Spare part for:

134693 DOL 278AMT-2 EmergencyOpen. Temp Medium 4.2A

134695 DOL 278ALT-2 EmergencyOpen Temp Large 8 A



347270 Foil DOL 278AT-1 M/L

Spare part for:

134692 DOL 278AMT-1 EmergencyOpen Temp Medium 4.2A

134694 DOL 278ALT-1 EmergencyOpen Temp Large 8 A



132832 278AT CPU module 1-house 2-house

Spare part for:

134693 DOL 278AMT-2 EmergencyOpen. Temp Medium 4.2A

134695 DOL 278ALT-2 EmergencyOpen Temp Large 8 A

134692 DOL 278AMT-1 EmergencyOpen Temp Medium 4.2A

134694 DOL 278ALT-1 EmergencyOpen Temp Large 8 A



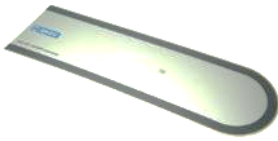
134724 DOL 278A M/L Panel complete

Spare part for:

134690 DOL 278AM EmergencyOpen. ON/OFF Medium 4.2 A

134691 DOL 278AL EmergencyOpen. ON/OFF Large 8 A

136700 DOL 278AXL EmergencyOpen. ON/OFF XL 10A

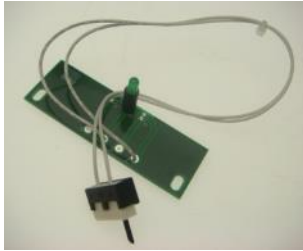
DOL 278A**347304 Frontfolie DOL 278A - ON-OFF Controlled**

Spare part for:

134690 DOL 278AM EmergencyOpen. ON/OFF Medium 4.2 A

134691 DOL 278AL EmergencyOpen. ON/OFF Large 8 A

136700 DOL 278AXL EmergencyOpen. ON/OFF XL 10A

**132834 78 / 278 LED printed board M/L**

Spare part for:

134690 DOL 278AM EmergencyOpen. ON/OFF Medium 4.2 A

134691 DOL 278AL EmergencyOpen. ON/OFF Large 8 A

136700 DOL 278AXL EmergencyOpen. ON/OFF XL 10A

**132837 278/378 Main module medium 4A spare part**

Spare part for:

134692 DOL 278AMT-1 EmergencyOpen Temp Medium 4.2A

134693 DOL 278AMT-2 EmergencyOpen. Temp Medium 4.2A

134690 DOL 278AM EmergencyOpen. ON/OFF Medium 4.2 A

**132838 278/378 Main module large 8A spare part**

Spare part for:

134694 DOL 278ALT-1 EmergencyOpen Temp Large 8 A

134695 DOL 278ALT-2 EmergencyOpen Temp Large 8 A

134691 DOL 278AL EmergencyOpen. ON/OFF Large 8 A

136700 DOL 278AXL EmergencyOpen. ON/OFF XL 10A

**132839 278/378 Mainmodul NoPowerSup. Sparepart**

Spare part for all DOL 278A and DOL 278AT models.

**135750 Power supply 24 V 2,1A**

Spare part for all DOL 278A and DOL 278AT models.

DOL 278A**134792 Mini-UPS, Mini-Power, Universal**

Spare part for all DOL 278A and DOL 278AT models.

**132812 78/278/378 battery module 18V 4Ah VRLA**

Spare part for:

134692 DOL 278AMT-1 EmergencyOpen Temp Medium 4.2A

134693 DOL 278AMT-2 EmergencyOpen. Temp Medium 4.2A

134690 DOL 278AM EmergencyOpen. ON/OFF Medium 4.2 A

**132817 278/378 Battery module 18V 7Ah Large VRLA**

Spare part for:

134694 DOL 278ALT-1 EmergencyOpen Temp Large 8 A

134695 DOL 278ALT-2 EmergencyOpen Temp Large 8 A

134691 DOL 278AL EmergencyOpen. ON/OFF Large 8 A

136700 DOL 278AXL EmergencyOpen. ON/OFF XL 10A

**560107 Plugs for backup module ventilation**

Spare part for all DOL 278A and DOL 278AT models.

**313184-02 Plug female 4 p 5.08mm**

Spare part for all DOL 278A and DOL 278AT models.

**313195 Plug-in terminal loose part 5p 5.08 mm**

Spare part for all DOL 278A and DOL 278AT models.

**134727 DOL 278 adjustment knob**

Spare part for all DOL 278AT models.

**134728 DOL 278 connecting cable 134 cm**

Spare part for all DOL 278A and DOL 278AT models.

DOL 278A**134729 4 screws f. front panel**

Spare part for all DOL 278A and DOL 278AT models.

**280015 Car fuse F15A 32V blue**

Spare part for all DOL 278A and DOL 278AT models.

**280007 Car fuse F7,5A 32V brown**

Spare part for all DOL 278A and DOL 278AT models.

**345425 Rubber sleeve for computer cabinet**

Spare part for all DOL 278A and DOL 278AT models.

**140200 DOL 12 temperature sensor****S140200A DOL 12 temperature sensor, 5 m wire**

The DOL 12 temperature sensor can be used both as an inside and an outside temperature sensor.

6 Cooling

DA 2500



DA 2000



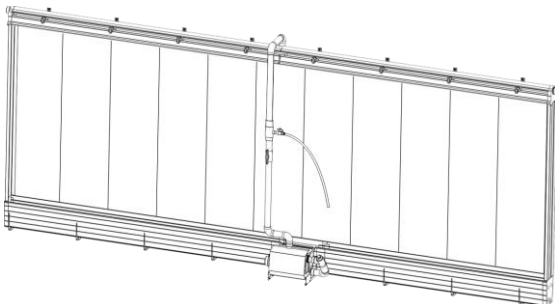
DA 2000 with frequency converter



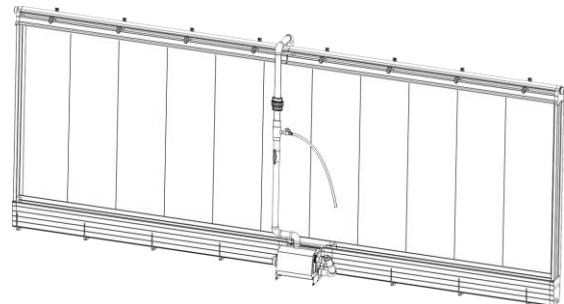
Nozzles and various accessories



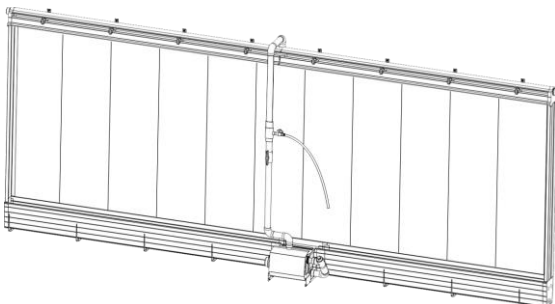
DA 100B/DA 150B pad cooling



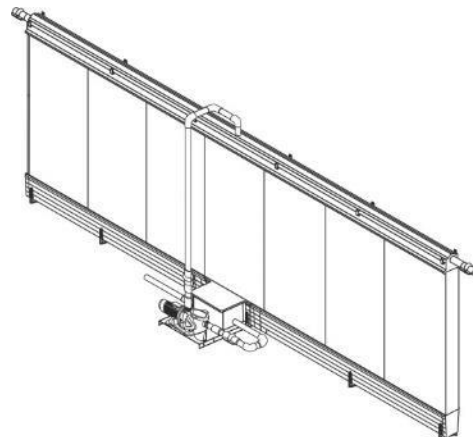
DA 100B/DA 150 HD pad cooling



DA 100B/DA 150B pad cooling Big



DA 150A pad cooling



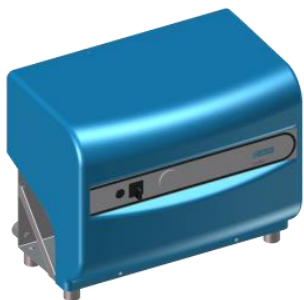
6 Cooling

[DA 100/DA 150 pad cooling](#)



6.1 DA 2500

DA 2500



437630 DA 2500 pump 21l/min, 3x400V,
50/60 Hz

DA 2500 V2



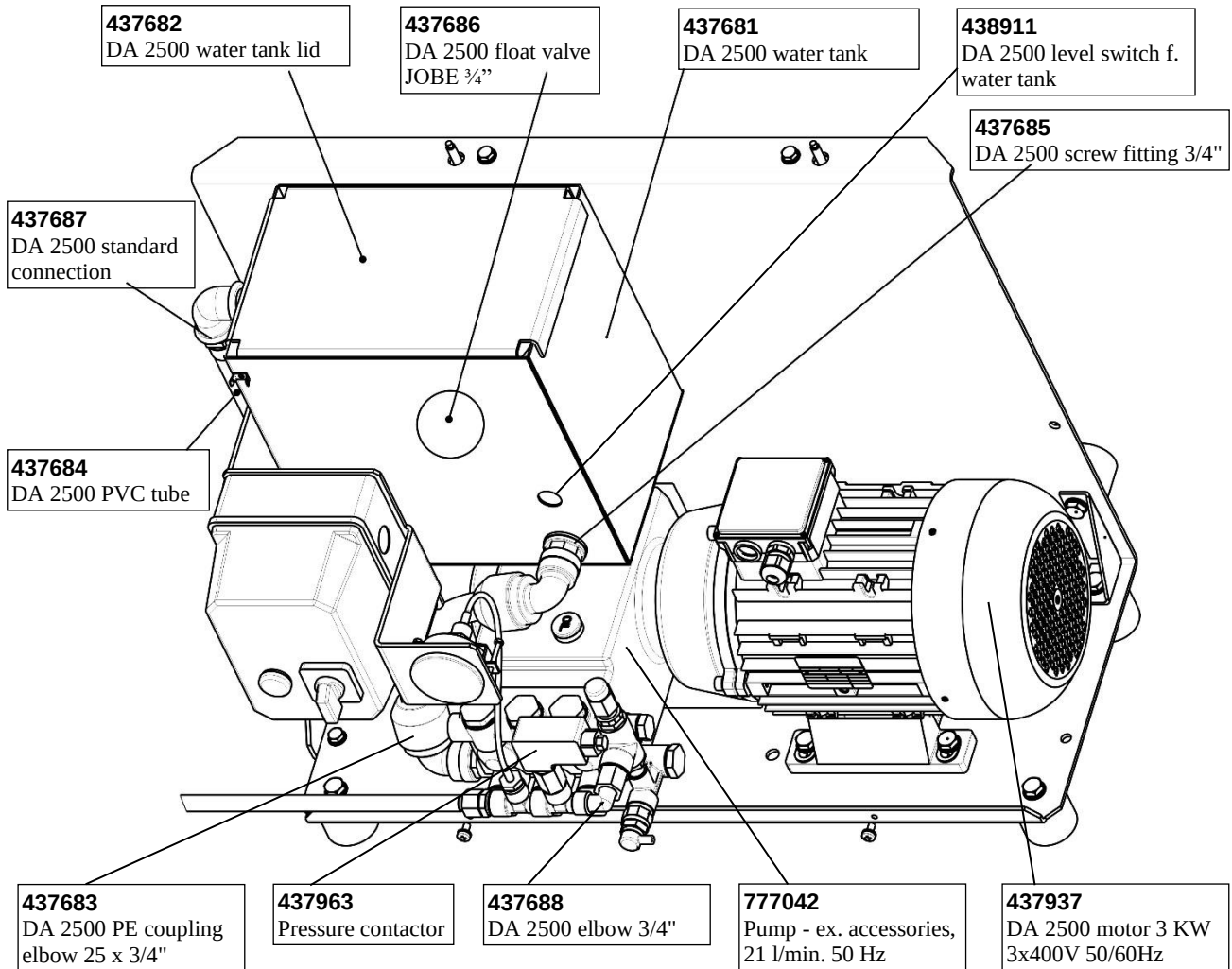
437626 DA 2500 V2 pump 21l/min, 3x400V
50Hz

DA 2500 accessories

6.1.1 DA 2500 pump

DA 2500 pump

437630 DA 2500 pump 21l/min, 3x400V, 50/60 Hz



DA 2500 pump



777042 Pump - ex accessories, 21/25 l/min. 50/60 Hz

Spare part for:

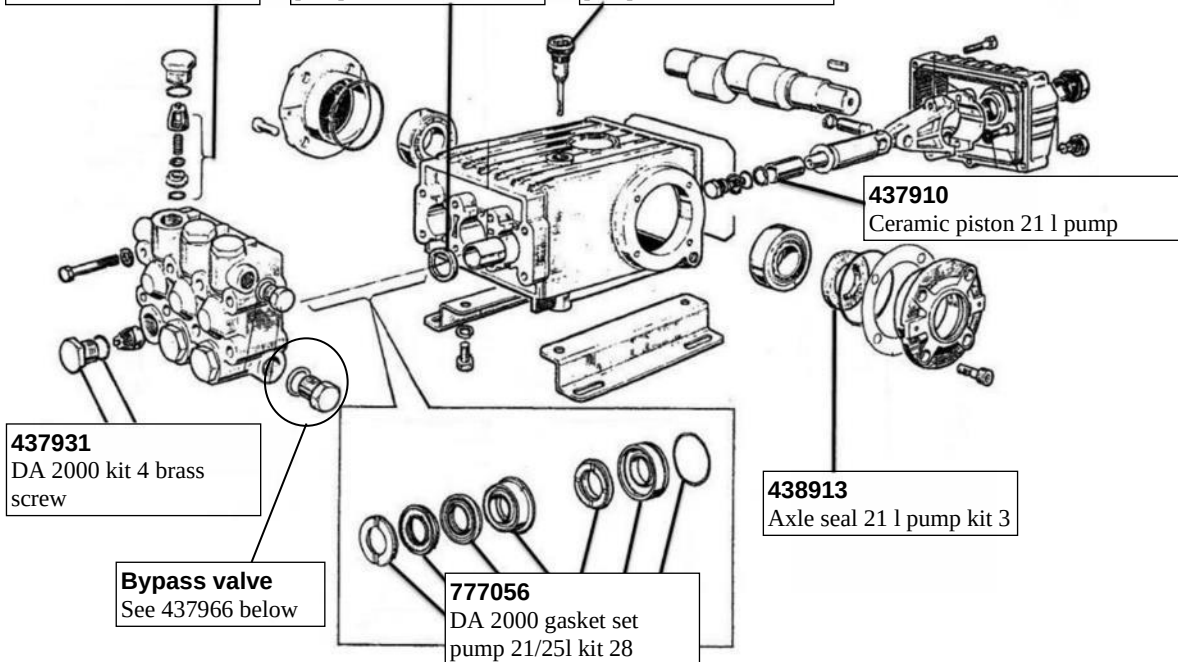
437630 DA 2500 pump 21l/min, 3x400V, 50/60 Hz

Pump for 21/25 liter high-pressure pump

777050
DA 2000 valve pump
21/24l kit 1

777148
DA 2000 packed gland
pump 21/25l

437930
DA 2000 Dipstick for
pump 21 / 25L



437966 Bypass valve UB 22

Spare part for 21/25 l pump.

Includes:

- 1 x 437124 DA 2000 screw pressure side UB22
- 1 x 437125 DA 2000 screw suction side UB22
- 2 x 437923 Seal 3/8" bypass valve
- 2 x 437924 Seal 1/2" bypass valve



437937 DA 2500 motor 3 KW 3x400V 50/60Hz

Spare part for:

437630 DA 2500 pump 21l/min, 3x400V, 50/60 Hz

DA 2500 pump

438906 DA 2500 V2 pump ex. acc., 21l min 50Hz

Spare part for:

437630 DA 2500 pump 21l/min, 3x400V, 50/60 Hz

Note: If 438906 is used as spare part for 437630 the bypass valve 438907 must be ordered as well.

438907 Bypass valve UB23

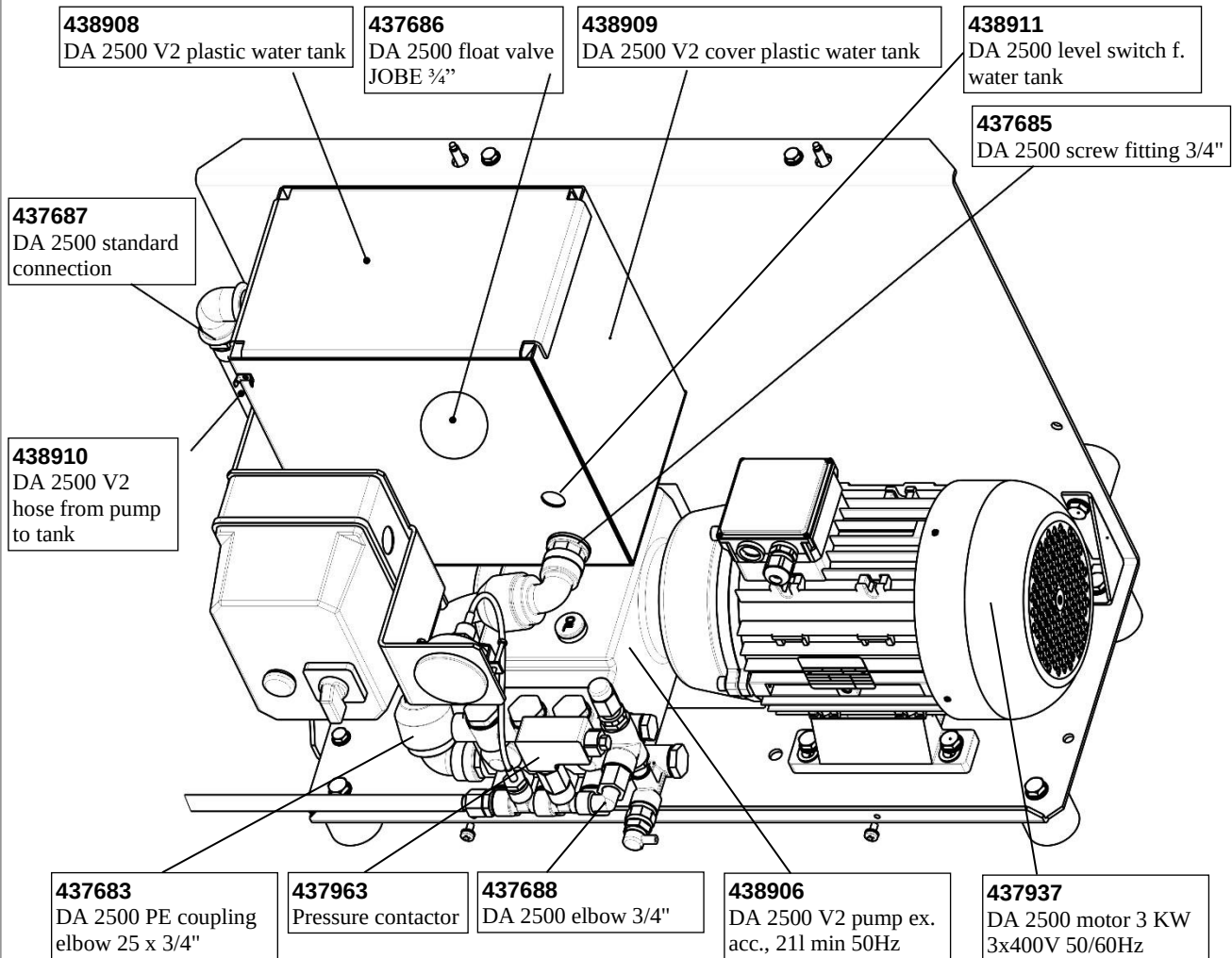
Spare part for:

438906 DA 2500 V2 pump ex. acc., 21l min 50Hz

6.1.2 DA 2500 V2 pump

DA 2500 V2 pump

437626 DA 2500 V2 pump 21l/min, 3x400V 50Hz



438906 DA 2500 V2 pump ex. acc., 21l min 50Hz

Spare part for:

437626 DA 2500 V2 pump 21l/min, 3x400V 50Hz

438907 Bypass valve UB23

Spare part for:

437626 DA 2500 V2 pump 21l/min, 3x400V 50Hz

DA 2500 V2 pump



437937 DA 2500 motor 3 KW 3x400V 50/60Hz

Spare part for:

437626 DA 2500 V2 pump 21l/min, 3x400V 50Hz

6.1.3 DA 2500 accessories

DA 2500 accessories

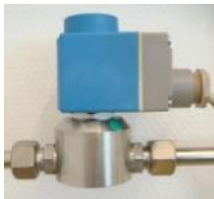


437656 DA 2500 timer

Spare part for:

437630 DA 2500 pump 21l/min, 3x400V, 50/60 Hz

437626 DA 2500 V2 pump 21l/min, 3x400V 50Hz



437631 High-pr. valve two-way 15l/min 230V 50Hz

437632 High-pr. valve two-way 15l/min 230V 60Hz

Spare part for:

437630 DA 2500 pump 21l/min, 3x400V, 50/60 Hz

437626 DA 2500 V2 pump 21l/min, 3x400V 50Hz



437634 Coil 240V, 50 Hz, 10W, IP67

437635 Coil 240V, 60 Hz, 10W, IP67

Spare part for:

437630 DA 2500 pump 21l/min, 3x400V, 50/60 Hz

437626 DA 2500 V2 pump 21l/min, 3x400V 50Hz



437633 Solenoid valve two-way 15l/min 100 bar

Spare part for:

437630 DA 2500 pump 21l/min, 3x400V, 50/60 Hz

437626 DA 2500 V2 pump 21l/min, 3x400V 50Hz



437636 DA 2500 floor stand f. pump

Spare part for:

437630 DA 2500 pump 21l/min, 3x400V, 50/60 Hz

437626 DA 2500 V2 pump 21l/min, 3x400V 50Hz

DA 2500 accessories**437637 DA 2500 external filter unit 2x5+2x1 µm**

Spare part for:

437630 DA 2500 Pump 21l/min, 3x400V, 50/60 Hz

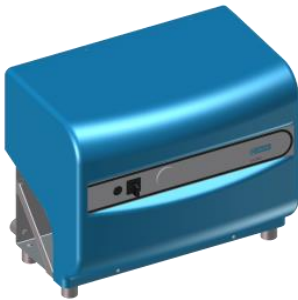
437626 DA 2500 V2 pump 21l/min, 3x400V 50Hz

**437638 Mounting profile f. nozzles in Tunnel op**

Spare part for:

437630 DA 2500 pump 21l/min, 3x400V, 50/60 Hz

437626 DA 2500 V2 pump 21l/min, 3x400V 50Hz

**437948 DA 2500 protect. cover f. pump incl. foil**

Spare part for:

437630 DA 2500 pump 21l/min, 3x400V, 50/60 Hz

437626 DA 2500 V2 pump 21l/min, 3x400V 50Hz

6.2 DA 2000

	Item no.	Pump type
	*437537	Pump 5/5.5 l/min, 1x230V, 50Hz PNC 06/10
	*437536	Pump 5/5.5 l/min, 3x400V, 50/60Hz PNC 06/10
	*437695	Pump 5.5/6.6 l/min, 3x230V, 50/60Hz PNC 06/10
	*437612	Pump 6.6 l/min, 1x230V, 60Hz PNC 06/10
	*437532	Pump 12 l/min, 1x230V, 50Hz W140
	*437530	Pump 12/14 l/min, 3x400V, 50/60Hz W140
	*437534	Pump 14 l/min, 1x230V, 60Hz W140
	*437531	Pump 21/25 l/min, 3x400V, 50/60Hz WS82
	*437535	Pump 25 l/min, 1x230V, 60Hz WS82
	437150	Pump V2 6 l/min 1x230V 50Hz FE5106M
	437151	Pump V2 6/7 l/min 3x400V 50/60Hz FE5106M
	437152	Pump V2 12 l/min 1x230V 50Hz E2B1712
	437153	Pump V2 12/14 l/min 3x230V 50/60Hz E2B1712
	437154	Pump V2 12/14 l/min 3x400V 50/60Hz E2B1712
	437155	Pump V2 18.5 l/min 1x230V 60Hz BD 5.0/30 S
	437156	Pump V2 18.5 l/min 3x230V 60Hz BD 5.0/30 S
	437158	Pump V2 18.5 l/min 3x400V 60Hz BD 5.0/30 S
	437157	Pump V2 21 l/min 3x400V 50Hz BC 21/15 S
	Pump accesories	

*The product is phased out

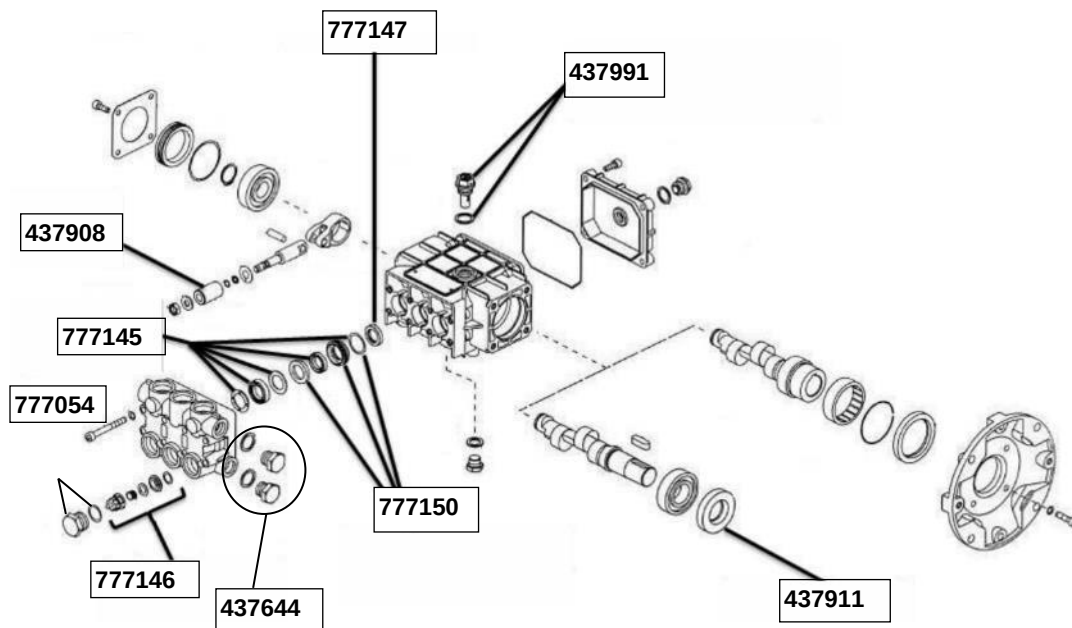
6.2.1 437537 • PNC 06/10

437537 • PNC 06/10

[DA 2000
front page](#)


437925 Pump - raw, 5/5,5 l/min. 50/60 Hz

437925 Pump - raw, 5/5,5 l/min. 50/60 Hz



777147 DA 2000 packed gland pump 5.5l



437991 DA 2000 oil dipstick for pump 5.5L

437908 Ceramic piston 5.5l pump



777145 DA 2000 gasket kit 7 pump 5.5l

437537 • PNC 06/10[DA 2000
front page](#)**777054 DA 2000 brass screw for 5,5L pump****777146 DA 2000 valve pump 5.5L kit 1****777150 DA 2000 gasket kit 13 pumps 5.5l****437911 Axle seal 5.5 l pump****437644 Bypass valve UB 17**

Includes:

- 1 x 437121 DA 2000 screw pressure side UB17
- 1 x 437122 DA 2000 screw suction side UB17
- 1 x 437123 DA 2000 CU sealing suction side
- 2 x 437923 Seal 3/8" bypass valve
- 1 x 437924 Seal 1/2" bypass valve

**437982 Motor 2.2 kW 5.5/12 litre 230 V 50 Hz****777135 Capacitor 65MF****437545 Thermo valve 3/8" HPC**

437537 • PNC 06/10[DA 2000
front page](#)**437956** DA 2000 manometer connection 5.5L pump**437980** Thermal relay 4-6A

6.2.2 437536 • PNC 06/10

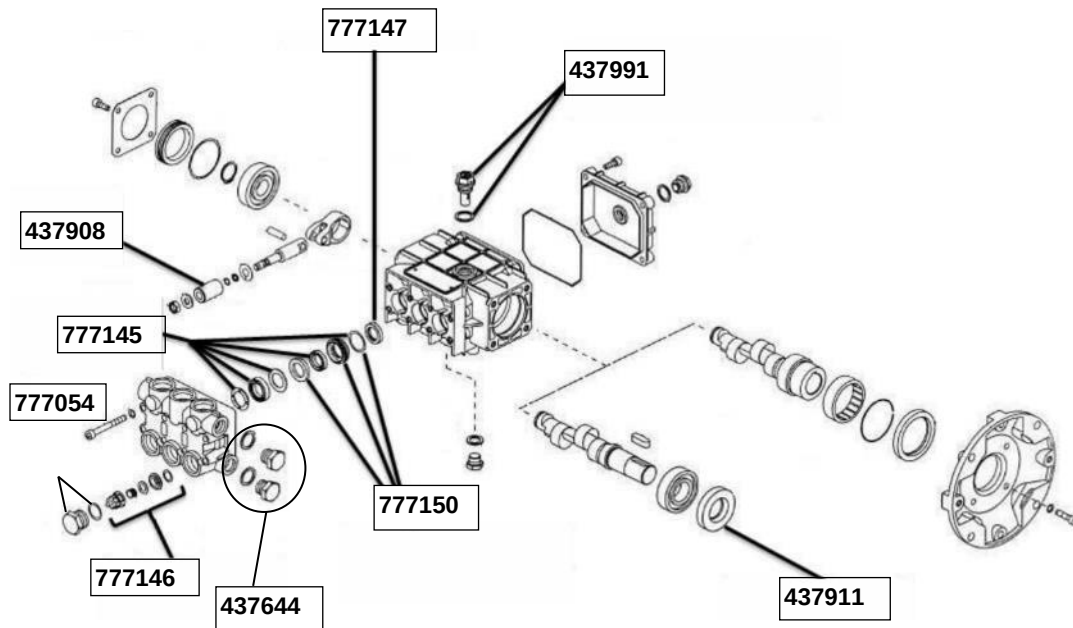
437536 • PNC 06/10

[DA 2000](#)
[front page](#)



437925 Pump - raw, 5/5,5 l/min. 50/60 Hz

437925 Pump - raw, 5/5,5 l/min. 50/60 Hz



777147 DA 2000 packed gland pump 5.5l



437991 DA 2000 oil dipstick for pump 5.5L

437908 Ceramic piston 5.5l pump



777145 DA 2000 gasket kit 7 pump 5.5l

437536 • PNC 06/10[DA 2000
front page](#)**777054 DA 2000 brass screw for 5,5L pump****777146 DA 2000 valve pump 5.5L kit 1****777150 DA 2000 gasket kit 13 pumps 5.5l****437911 Axle seal 5.5 l pump****437644 Bypass valve UB 17**

Includes:

- 1 x 437121 DA 2000 screw pressure side UB17
- 1 x 437122 DA 2000 screw suction side UB17
- 1 x 437123 DA 2000 CU sealing suction side
- 2 x 437923 Seal 3/8" bypass valve
- 1 x 437924 Seal 1/2" bypass valve

**777046 Motor 1.5KW 5.5/6.6 l 3x400 V, 50/60Hz****437545 Thermo valve 3/8" HPC****437956 DA 2000 manometer connection 5.5L pump**

437536 • PNC 06/10[DA 2000](#)
[front page](#)**437982 Motor 2.2 kW 5.5/12 litre 230 V 50 Hz****777135 Capacitor 65MF****437980 Thermal relay 4-6A**

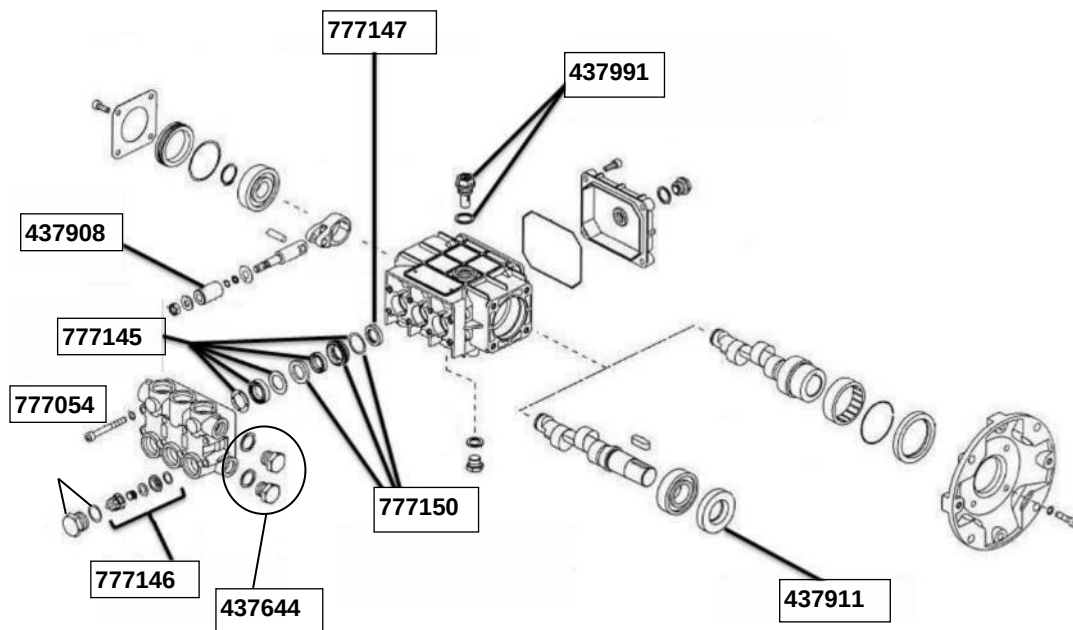
6.2.3 437695 • PNC 06/10

437695 • PNC 06/10

[DA 2000
front page](#)

437925 Pump - raw, 5/5,5 l/min. 50/60 Hz

437925 Pump - raw, 5/5,5 l/min. 50/60 Hz



777147 DA 2000 packed gland pump 5.5l



437991 DA 2000 oil dipstick for pump 5.5L

437908 Ceramic piston 5.5l pump



777145 DA 2000 gasket kit 7 pump 5.5l

437695 • PNC 06/10[DA 2000
front page](#)**777054 DA 2000 brass screw for 5,5L pump****777146 DA 2000 valve pump 5.5L kit 1****777150 DA 2000 gasket kit 13 pumps 5.5l****437911 Axle seal 5.5 l pump****437644 Bypass valve UB 17**

Includes:

- 1 x 437121 DA 2000 screw pressure side UB17
- 1 x 437122 DA 2000 screw suction side UB17
- 1 x 437123 DA 2000 CU sealing suction side
- 2 x 437923 Seal 3/8" bypass valve
- 1 x 437924 Seal 1/2" bypass valve

**437545 Thermo valve 3/8" HPC****437956 DA 2000 manometer connection 5.5L pump****437982 Motor 2.2 kW 5.5/12 liter 230 V 50 Hz**

437695 • PNC 06/10[DA 2000](#)
[front page](#)**777135 Capacitor 65MF****437980 Thermal relay 4-6A**

6.2.4 437612 • PNC 06/10

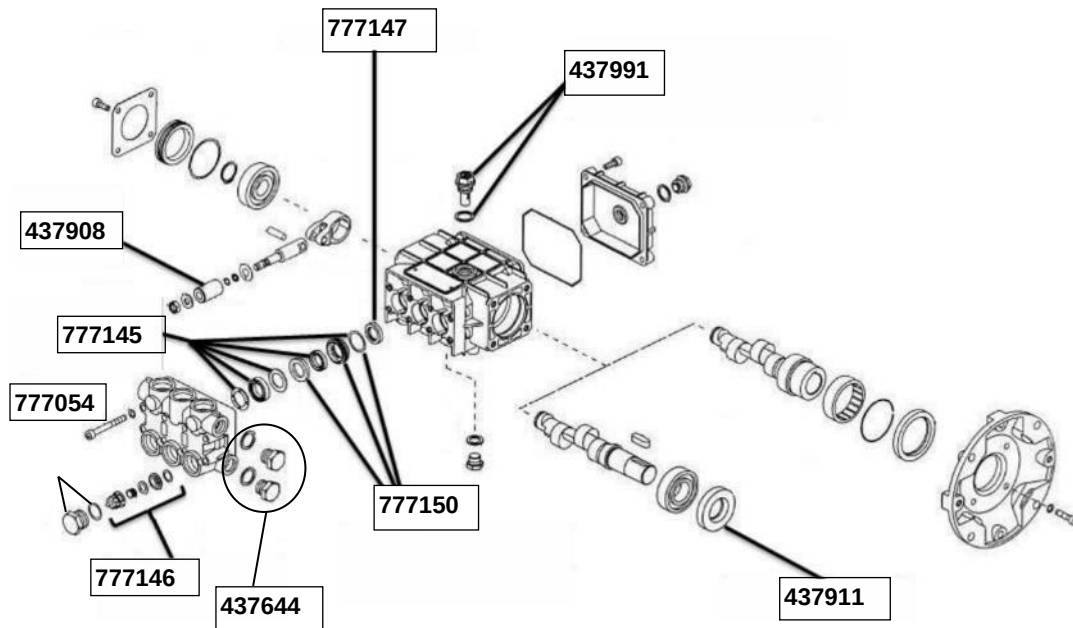
437612 • PNC 06/10

[DA 2000](#)
[front page](#)



437925 Pump - raw, 5/5,5 l/min. 50/60 Hz

437925 Pump - raw, 5/5,5 l/min. 50/60 Hz



777147 DA 2000 packed gland pump 5.5l



437991 DA 2000 oil dipstick for pump 5.5L

437908 Ceramic piston 5.5l pump



777145 DA 2000 gasket kit 7 pump 5.5l

437612 • PNC 06/10[DA 2000
front page](#)**777054 DA 2000 brass screw for 5,5L pump****777146 DA 2000 valve pump 5.5L kit 1****777150 DA 2000 gasket kit 13 pumps 5.5l****437911 Axle seal 5.5 l pump****437644 Bypass valve UB 17**

Includes:

- 1 x 437121 DA 2000 screw pressure side UB17
- 1 x 437122 DA 2000 screw suction side UB17
- 1 x 437123 DA 2000 CU sealing suction side
- 2 x 437923 Seal 3/8" bypass valve
- 1 x 437924 Seal 1/2" bypass valve

**437545 Thermo valve 3/8" HPC****437956 DA 2000 manometer connection 5.5L pump****437982 Motor 2.2 kW 5.5/12 litre 230 V 50 Hz**

437612 • PNC 06/10[DA 2000](#)
[front page](#)**777135 Capacitor 65MF****437980 Thermal relay 4-6A**

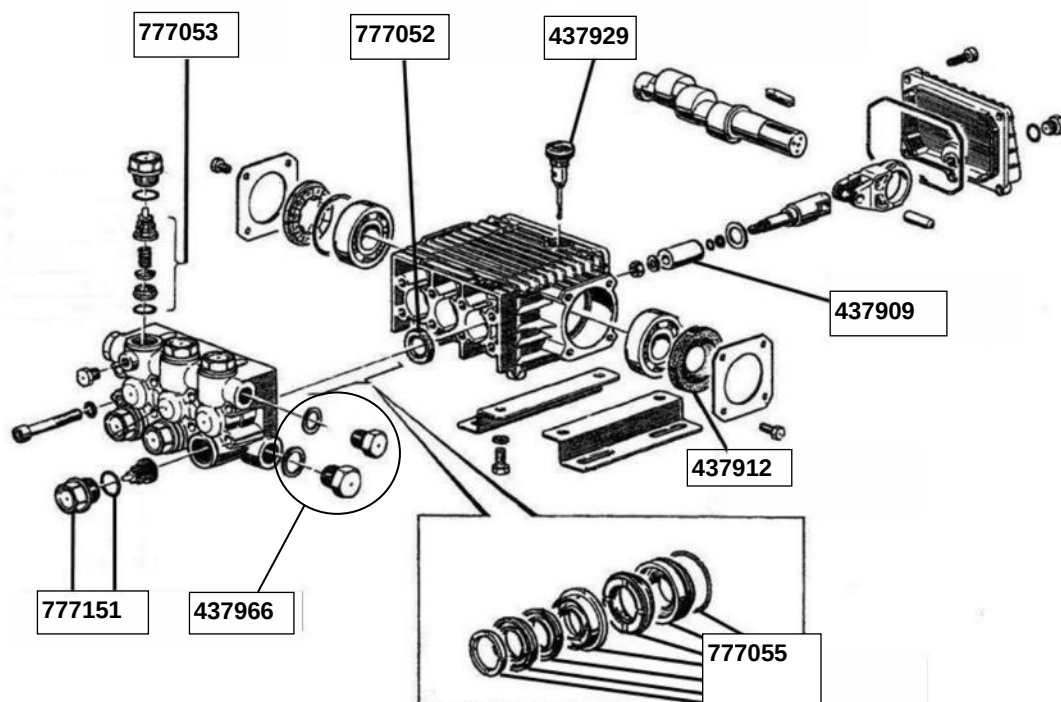
6.2.5 437532 • W140

437532 • W140

[DA 2000
front page](#)

777041 Pump - raw, 12/14 l/min. 50/60 Hz

777041 Pump - raw, 12/14 l/min. 50/60 Hz



777053 DA 2000 valve compl pump 12/14l Kit 123

777052 DA 2000 packed gland pump 12/14l kit 23



437929 DA 2000 Dipstick for pump 12 /14L



437909 Ceramic piston 12/14 l pump



437532 • W140[DA 2000
front page](#)**777151 DA 2000 Kit 124 brass screws****777055 DA 2000 gasket set pump 12/14l Kit 131****437912 Axle seal 12/14 l pump****437966 Bypass valve UB 22**

Includes:

- 1 x 437124 DA 2000 screw pressure side UB22
- 1 x 437125 DA 2000 screw suction side UB22
- 2 x 437923 Seal 3/8" bypass valve
- 2 x 437924 Seal 1/2" bypass valve

**437982 Motor 2.2 kW 5.5/12 liter 230 V 50 Hz****777135 Capacitor 65MF****437994 DA 2000 pump 12/20 l - thermostatic valve****437645 Valve two-way adapter**

437532 • W140[DA 2000
front page](#)**437919** DA 2000 Thermostate contact 50° C**437953** Thermo valve ½"**437980** Thermal relay 3-6A**437967** DA 2000 manometer conn. 12/14L pump

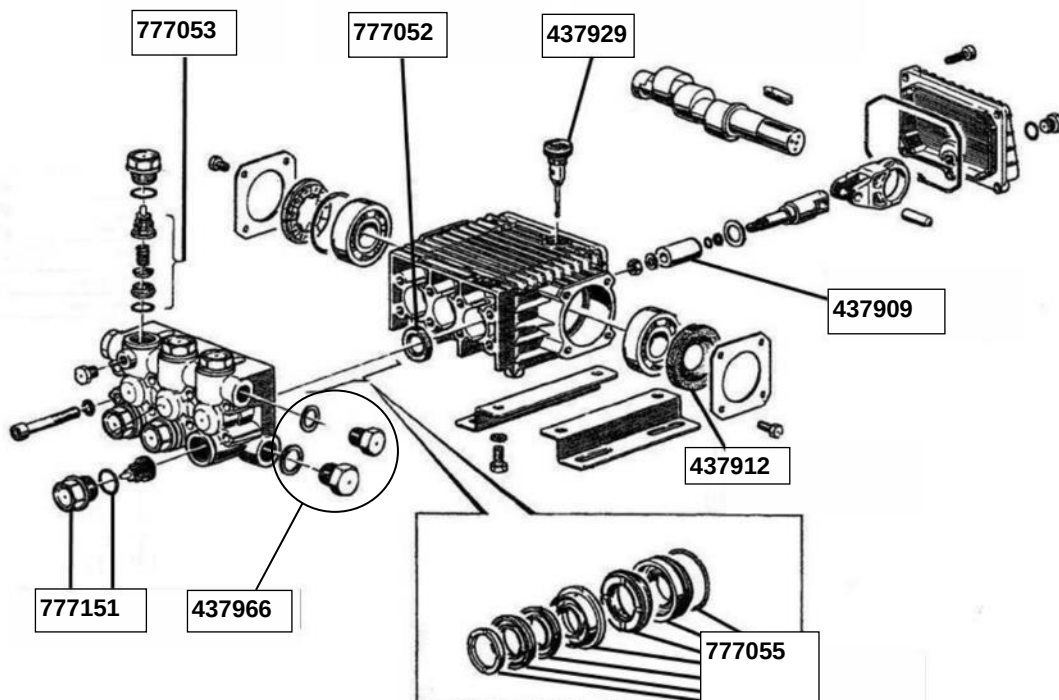
6.2.6 437530 • W140

437530 • W140

[DA 2000 front page](#)


777041 Pump - raw, 12/14 l/min. 50/60 Hz

777041 Pump - raw, 12/14 l/min. 50/60 Hz



777053 DA 2000 valve compl pump 12/14l Kit 123

777052 DA 2000 packed gland pump 12/14l kit 23



437929 DA 2000 Dipstick for pump 12 /14L



437909 Ceramic piston 12/14 l pump



437530 • W140[DA 2000
front page](#)**777151 DA 2000 Kit 124 brass screws****777055 DA 2000 gasket set pump 12/14l Kit 131****437912 Axle seal 12/14 l pump****437966 Bypass valve UB 22**

Includes:

- 1 x 437124 DA 2000 screw pressure side UB22
- 1 x 437125 DA 2000 screw suction side UB22
- 2 x 437923 Seal 3/8" bypass valve
- 2 x 437924 Seal 1/2" bypass valve

**777048 Motor 2.2kw 12/14 l 3x400/230V 50/60Hz****437994 DA 2000 pump 12/20 l - thermostatic valve****437645 Valve two-way adapter****437919 DA 2000 Thermostate contact 50° C**

437530 • W140[DA 2000
front page](#)**437953 Thermo valve 1/2"****437980 Thermal relay 3-6A****437967 DA 2000 manometer conn. 12/14L pump**

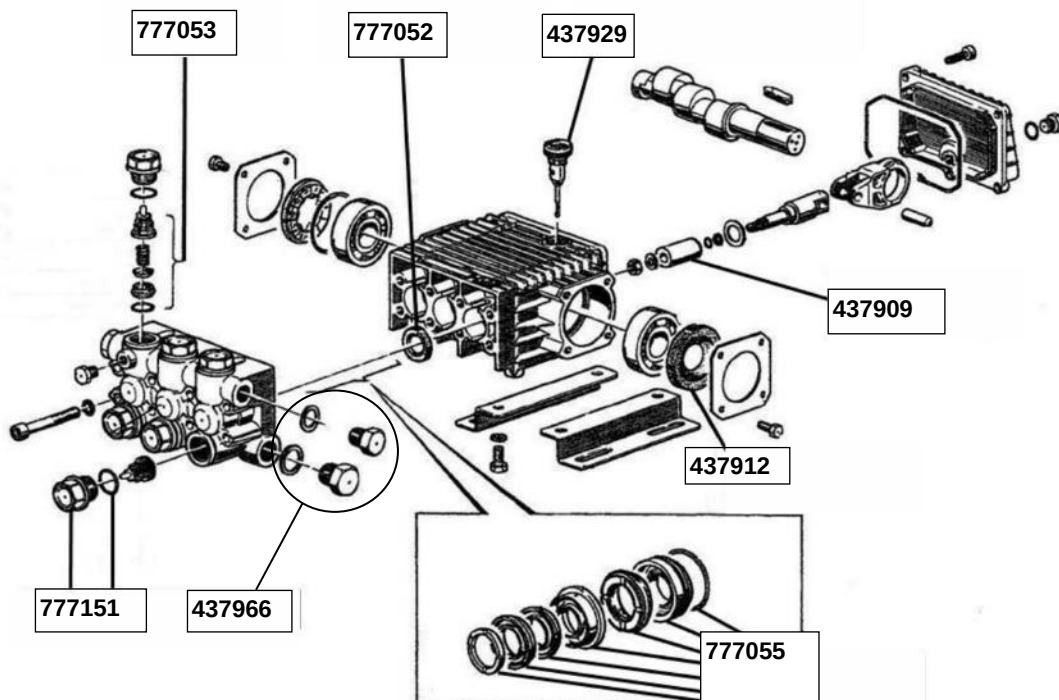
6.2.7 437534 • W140

437534 • W140

[DA 2000
front page](#)

777041 Pump - raw, 12/14 l/min. 50/60 Hz

777041 Pump - raw, 12/14 l/min. 50/60 Hz



777053 DA 2000 valve compl pump 12/14l Kit 123

777052 DA 2000 packed gland pump 12/14l kit 23



437929 DA 2000 Dipstick for pump 12 /14L



437909 Ceramic piston 12/14 l pump



437534 • W140[DA 2000
front page](#)**777151 DA 2000 Kit 124 brass screws****777055 DA 2000 gasket set pump 12/14l Kit 131****437912 Axle seal 12/14 l pump****437966 Bypass valve UB 22**

Includes:

- 1 x 437124 DA 2000 screw pressure side UB22
- 1 x 437125 DA 2000 screw suction side UB22
- 2 x 437923 Seal 3/8" bypass valve
- 2 x 437924 Seal 1/2" bypass valve

777131 Motor 2.2KW 14 l 1x230V, 60 Hz**777135 Capacitor 65MF****437645 Valve two-way adapter****437919 DA 2000 Thermostate contact 50° C**

437534 • W140[DA 2000
front page](#)**437980 Thermal relay 3-6A****437967 DA 2000 manometer conn. 12/14L pump**

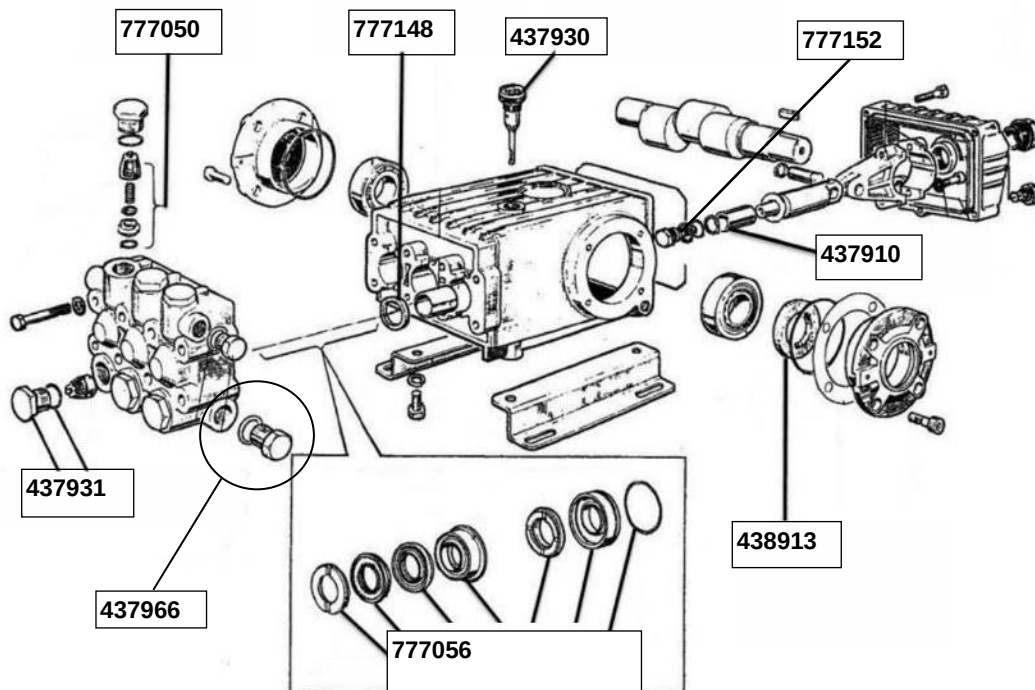
6.2.8 437531 • WS82

437531 • WS82

[DA 2000
front page](#)

777042 Pump - raw, 21/25 l/min. 50/60 Hz

777042 Pump - raw, 21/25 l/min. 50/60 Hz



777050 DA 2000 valve pump 21/24l kit 1



777148 DA 2000 packed gland pump 21/25l



437930 DA 2000 dip stick for pump 21/25L



437531 • WS82[DA 2000
front page](#)**777152 DA 2000 kit 6 for 21 l pump****437910 Ceramic piston 21 l pump****437931 DA 2000 Kit 4 brass screw****777056 DA 2000 gasket set pump 21/25l kit 28****438913 Axle seal 21 l pump kit 3****437966 Bypass valve UB 22**

Includes:

1 x 437124 DA 2000 screw pressure side UB22

1 x 437125 DA 2000 screw suction side UB22

2 x 437923 Seal 3/8" bypass valve

2 x 437924 Seal 1/2" bypass valve

**777049 Motor 3KW 21/25 l 3x400 V, 50/60Hz****438913 Axle seal 21 l pump****437994 DA 2000 pump 12/20 l - thermostatic valv**

437531 • WS82[DA 2000
front page](#)**437645 Valve two-way adapter****437919 DA 2000 Thermostat contact 50° C****437978 Thermal relay 6-9A**

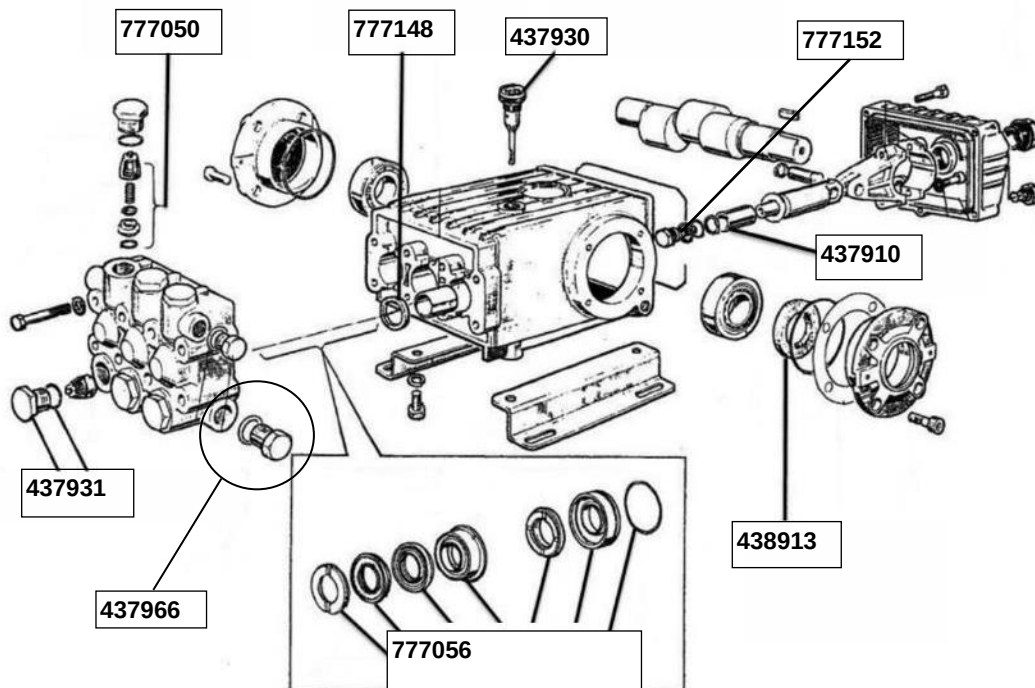
6.2.9 437535 • WS82

437535 • WS82

[DA 2000
front page](#)

777042 Pump - raw, 21/25 l/min. 50/60 Hz

777042 Pump - raw, 21/25 l/min. 50/60 Hz



777050 DA 2000 valve pump 21/24l kit 1



777148 DA 2000 packed gland pump 21/25l



437930 DA 2000 dip stick for pump 21/25L



437535 • WS82[DA 2000
front page](#)**777152 DA 2000 kit 6 for 21 l pump****437910 Ceramic piston 21 l pump****437931 DA 2000 Kit 4 brass screw****777056 DA 2000 gasket set pump 21/25l kit 28****438913 Axle seal 21 l pump kit 3****437966 Bypass valve UB 22**

Includes:

1 x 437124 DA 2000 screw pressure side UB22

1 x 437125 DA 2000 screw suction side UB22

2 x 437923 Seal 3/8" bypass valve

2 x 437924 Seal 1/2" bypass valve

**437993 Motor 3 kW 21/25 litres 1x230V 60 Hz****777144 Capacitor 40MF****438913 Axle seal 21 l pump**

437535 • WS82[DA 2000
front page](#)**437994 DA 2000 pump 12/20 l - thermostatic valve****437645 Valve two-way adapter****437919 DA 2000 Thermostate contact 50° C****437978 Thermal relay 6-9A**

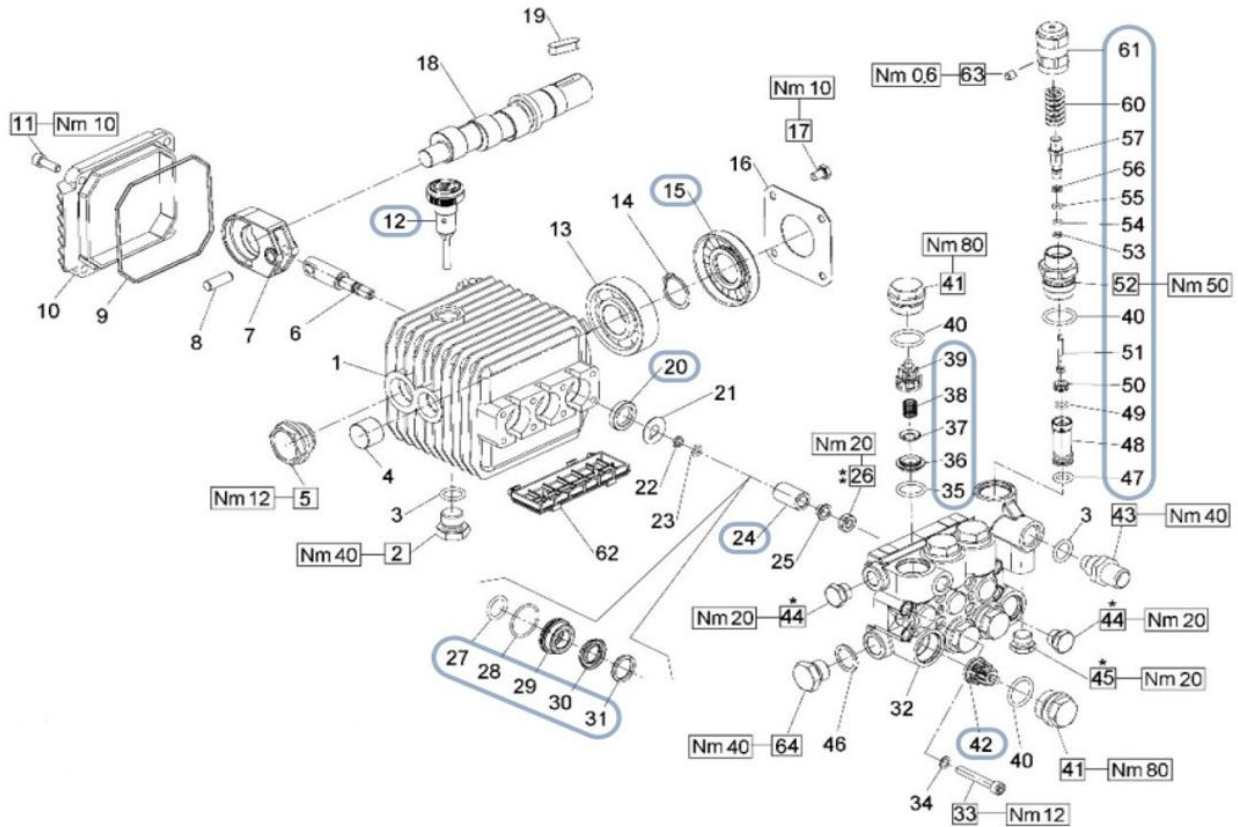
6.2.10 437150 • FE5106M

437150 • FE5106M

[DA 2000
front page](#)

438110 Pump V2 6 l/min - FE5106M

438110 Pump V2 6 l/min - FE5106M



Pos.	
12	 437929 DA 2000 Dipstick for pump 12 /14L
15	437912 Axle seal 12/14 l pump
20	 438111 Piston washer
24	438112 Ceramic piston
42 + 35-39	777053 DA 2000 valve compl pump 12/14l Kit 123

437150 • FE5106M

[DA 2000
front page](#)

27-31



438113 Kit 96 - Gasket kit

40 +
47-57
+ 60-
61 +
63

438114 Kit 267 - Repair kit bypass



438918 Thermostatic valve for FE5106M

438920 Motor 1.5 kW 1x230V 50Hz



438915 DA 2000 manometer conn. 128 mm



437986 Suspension for pump complete

510012 Hose connection R1/2" / 3/4", brass



345056 Rubber suspension f. cooling pump bottom



437973 Solenoid valve 1/2" 16 bar

437150 • FE5106M[DA 2000
front page](#)**437946** Coil f. solenoid valve**439798** Cable for solenoid valve pumps**437997** Membrane for solenoid valve**437963** Pressure contactor**437965** Gasket 3/8", external**437960** Hose, hydraulic 108x10**437959** Manometer 160 bar

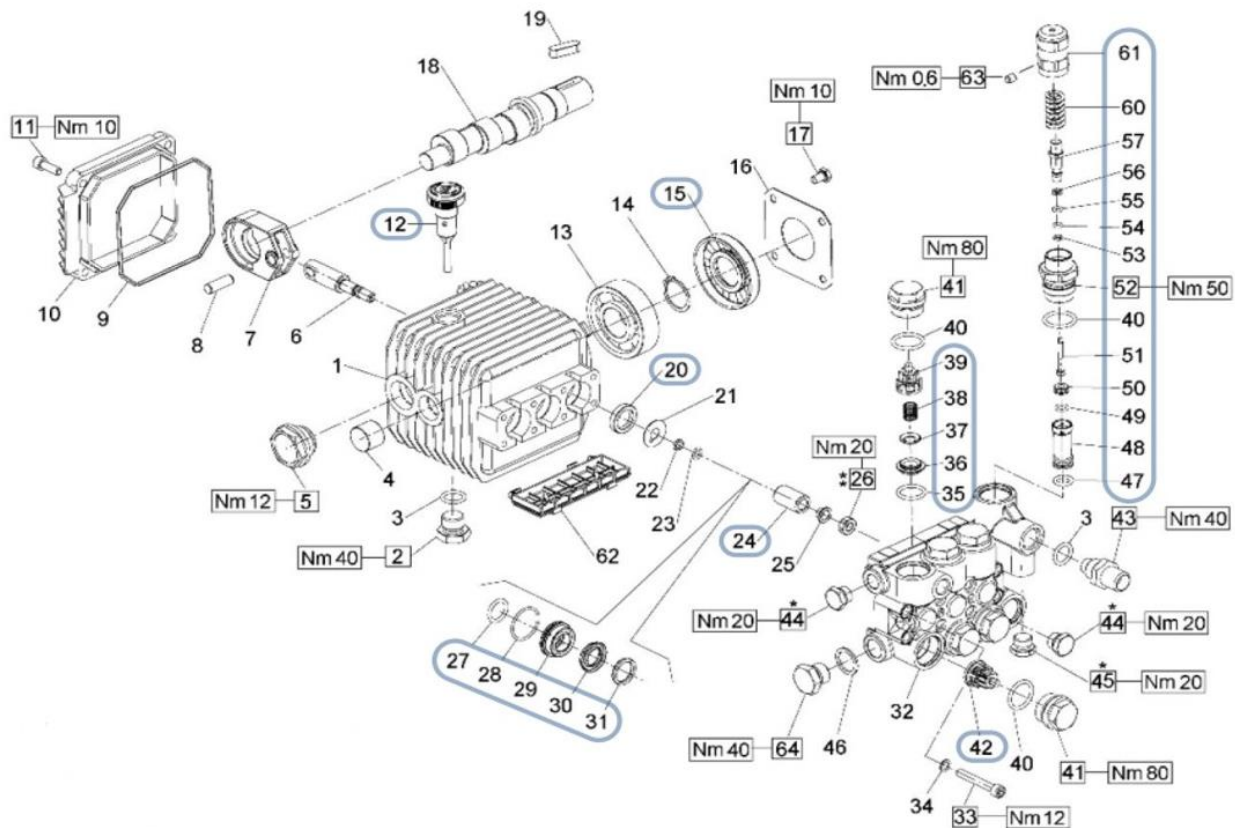
6.2.11 437151 • FE5106M

437151 • FE5106M

[DA 2000
front page](#)

438110 Pump V2 6 l/min - FE5106M

438110 Pump V2 6 l/min - FE5106M



Pos.	
12	 437929 DA 2000 Dipstick for pump 12 /14L
15	437912 Axle seal 12/14 l pump
20	 438111 Piston washer
24	438112 Ceramic piston
42 + 35-39	777053 DA 2000 valve compl pump 12/14l Kit 123

437151 • FE5106M

[DA 2000
front page](#)

27-31



438113 Kit 96 - Gasket kit

40 +
47-57
+ 60-
61 +
63

438114 Kit 267 - Repair kit bypass



438918 Thermostatic valve for FE5106M

777130 Motor 1.5kW 3x400/230V 50/60Hz



438915 DA 2000 manometer conn. 128 mm



437986 Suspension for pump complete

510012 Hose connection R1/2" / 3/4", brass



345056 Rubber suspension f. cooling pump bottom



437973 Solenoid valve 1/2" 16 bar

437151 • FE5106M[DA 2000
front page](#)**437946** Coil f. solenoid valve**439798** Cable for solenoid valve pumps**437997** Membrane for solenoid valve**437963** Pressure contactor**437965** Gasket 3/8", external**437960** Hose, hydraulic 108x10**437959** Manometer 160 bar

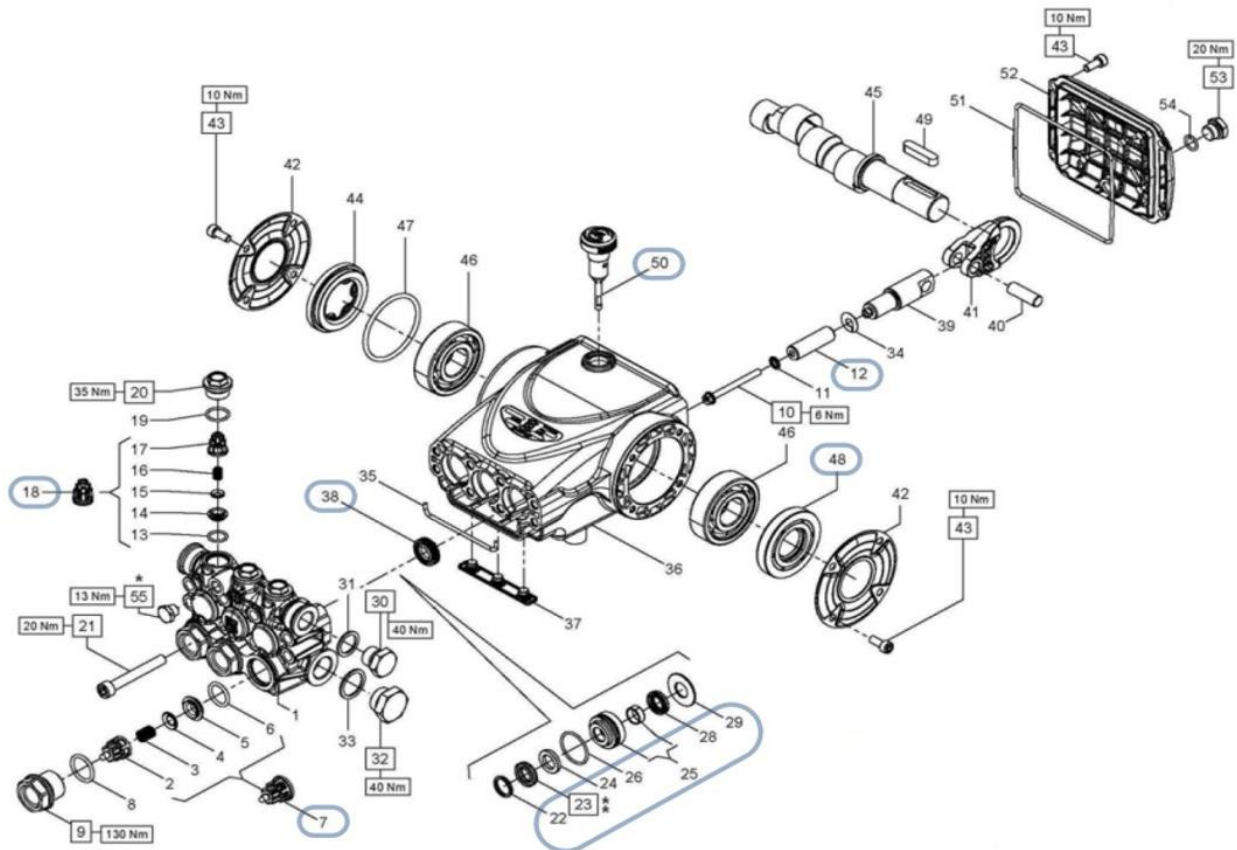
6.2.12 437152 • E2B1712

437152 • E2B1712

[DA 2000](#)
[front page](#)


438115 Pump V2 12/14 l/min - E2B1712

438115 Pump V2 12/14 l/min - E2B1712



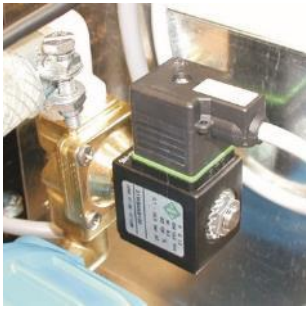
Pos.	
7+18	438117 Kit 269 - Valve kit
12	438116 Ceramic piston
22-26 +28-29	438118 Kit 277
38	438119 Piston washer
48	437912 Axle seal 12/14 l pump
50	438120 Oil breather plug



438121 Bypass-valve VB 35



Pos.		
1		437923 Seal 3/8" bypass valve
2		437924 Seal 1/2" bypass valve
		437994 DA 2000 pump 12/20 I - thermostatic valve
		438921 Motor 2.2 kW 1x230V 50Hz
		438917 DA 2000 manometer conn. 50 mm
		437986 Suspension for pump complete
		510012 Hose connection R1/2" / 3/4", brass

437152 • E2B1712[DA 2000
front page](#)**437973 Solenoid valve ½" 16 bar****437946 Coil f. solenoid valve****437998 Cable for solenoid valve pumps****437997 Membrane for solenoid valve****437963 Pressure contactor****437965 Gasket 3/8", external****437960 Hose, hydraulic 108x10**

437152 • E2B1712[DA 2000](#)
[front page](#)**437959 Manometer 160 bar**

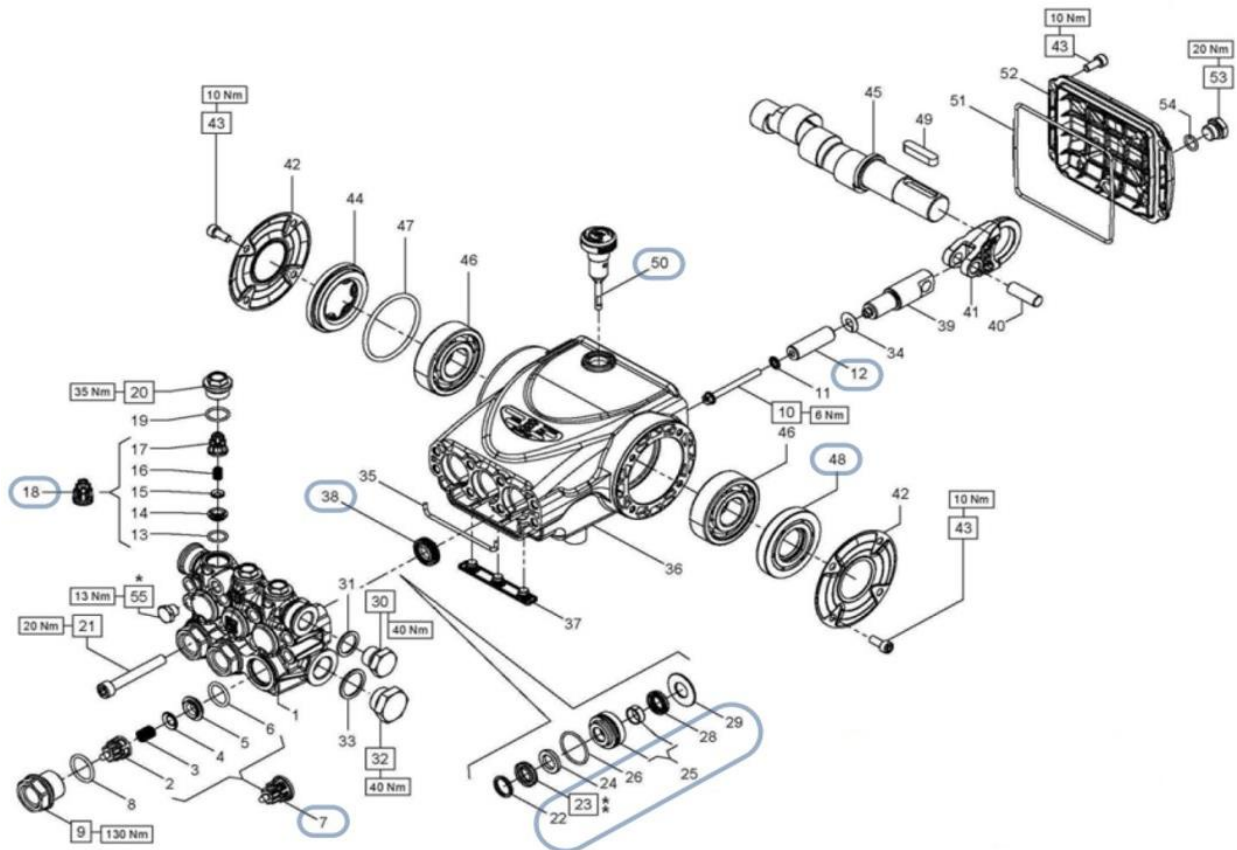
6.2.13 437153 • E2B1712

437153 • E2B1712

[DA 2000](#)
[front page](#)

438115 Pump V2 12/14 l/min - E2B1712

438115 Pump V2 12/14 l/min - E2B1712



Pos.	
7+18	438117 Kit 269 - Valve kit
12	438116 Ceramic piston
22-26 +28-29	438118 Kit 277
38	438119 Piston washer
48	437912 Axle seal 12/14 l pump
50	438120 Oil breather plug



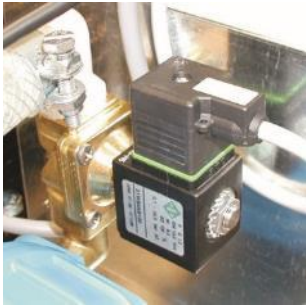
437153 • E2B1712

[DA 2000](#)
[front page](#)

438121 Bypass-valve VB 35



Pos.		
1		437923 Seal 3/8" bypass valve
2		437924 Seal 1/2" bypass valve
		437994 DA 2000 pump 12/20 I - thermostatic valve
		777048 Motor 2.2kw 12/14 I 3x400/230V 50/60Hz
		438916 DA 2000 manometer conn. 60 mm
		437986 Suspension for pump complete

437153 • E2B1712[DA 2000
front page](#)**510012** Hose connection R1/2" / 3/4", brass**437973** Solenoid valve 1/2" 16 bar**437946** Coil f. solenoid valve**437998** Cable for solenoid valve pumps**437997** Membrane for solenoid valve**437963** Pressure contactor**437965** Gasket 3/8", external**437960** Hose, hydraulic 108x10

437153 • E2B1712[DA 2000](#)
[front page](#)**437959 Manometer 160 bar**

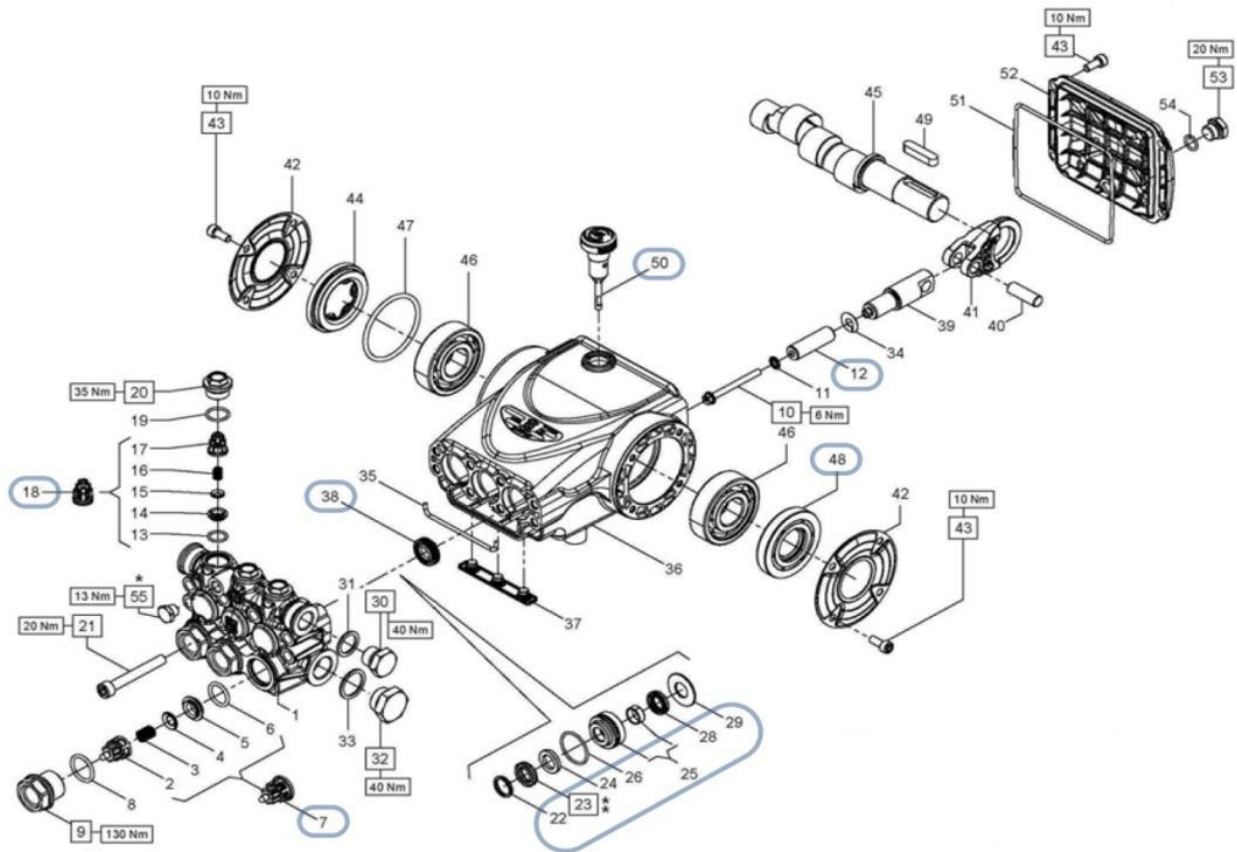
6.2.14 437154 • E2B1712

437154 • E2B1712

[DA 2000](#)
[front page](#)

438115 Pump V2 12/14 l/min - E2B1712

438115 Pump V2 12/14 l/min - E2B1712



Pos.	
7+18	438117 Kit 269 - Valve kit
12	438116 Ceramic piston
22-26 +28-29	438118 Kit 277
38	438119 Piston washer
48	437912 Axle seal 12/14 l pump
50	438120 Oil breather plug



438121 Bypass-valve VB 35



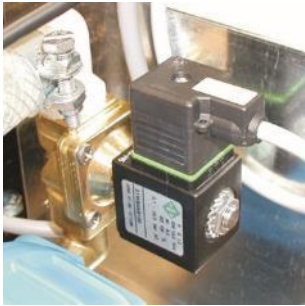
Pos.		
1		437923 Seal 3/8" bypass valve
2		437924 Seal 1/2" bypass valve

	437994 DA 2000 pump 12/20 I - thermostatic valve
--	--

	777048 Motor 2.2kw 12/14 I 3x400/230V 50/60Hz
--	---

	438916 DA 2000 manometer conn. 60 mm
--	--------------------------------------

	437986 Suspension for pump complete
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437154 • E2B1712[DA 2000
front page](#)**510012** Hose connection R1/2" / 3/4", brass**437973** Solenoid valve 1/2" 16 bar**437946** Coil f. solenoid valve**437978** Cable for solenoid valve pumps**437997** Membrane for solenoid valve**437963** Pressure contactor**437965** Gasket 3/8", external**437960** Hose, hydraulic 108x10

437154 • E2B1712[DA 2000](#)
[front page](#)**437959 Manometer 160 bar**

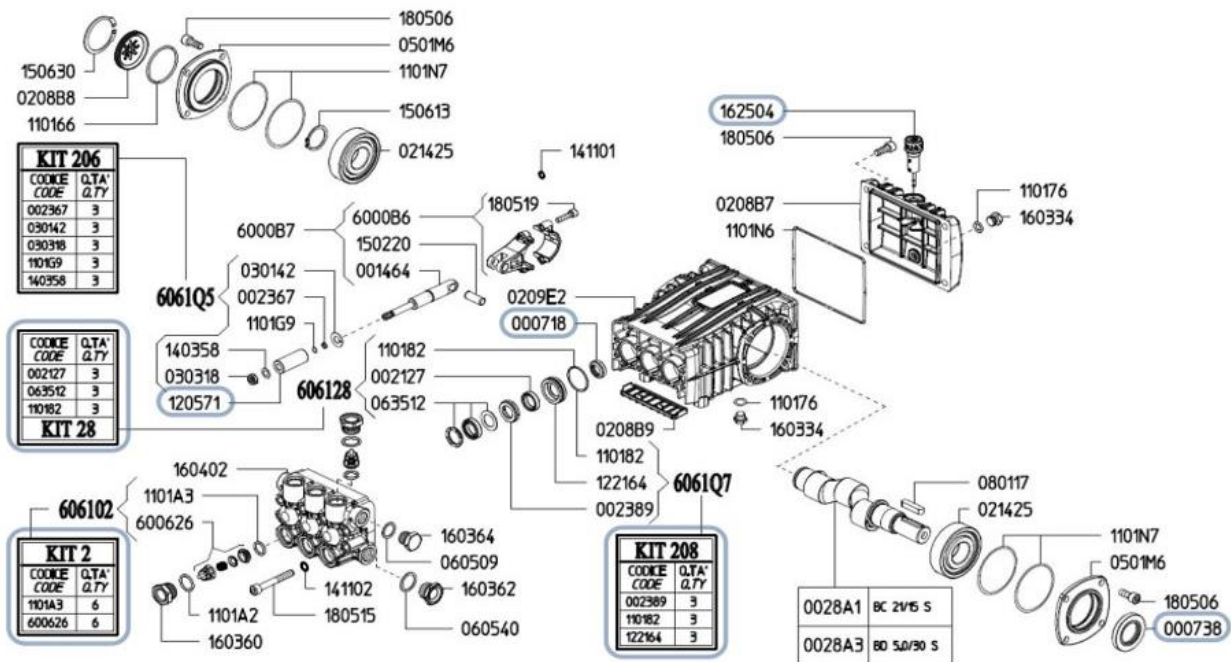
6.2.15 437155 • BD 5.0/30 S

437155 • BD 5.0/30 S

[DA 2000](#)
[front page](#)


438122 Pump V2 18.5 l/min - BD 5.0/30 S

438122 Pump V2 18.5 l/min - BD 5.0/30 S



Pos.		
718		777147 DA 2000 packed gland pump 5.5 l
738		438123 Shaft sealing
120571		438124 Ceramic piston

437155 • BD 5.0/30 S

[DA 2000](#)
[front page](#)

162504



438125 Oil breather plug

KIT 2



438126 Valve kit

KIT 28



438127 Kit 28 - Gasket kit

KIT 208



438128 Kit 208 - Gasket kit

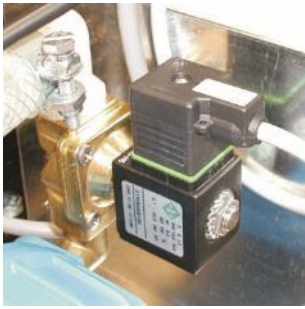
437155 • BD 5.0/30 S

[DA 2000 front page](#)

438907 Bypass valve UB23



Pos.	
1	 437124 DA 2000 screw pressure side UB22
2	 437125 DA 2000 screw suction side UB22
3	 437923 Seal 3/8" bypass valve
4	 437924 Seal 1/2" bypass valve
	437993 Motor 3kW 1x230V 60Hz
	438914 DA 2000 manometer conn. 33 mm
	437986 Suspension for pump complete
	510012 Hose connection R1/2" / 3/4", brass

437155 • BD 5.0/30 S[DA 2000
front page](#)**437973 Solenoid valve ½" 16 bar****437946 Coil f. solenoid valve****439798 Cable for solenoid valve pumps****437997 Membrane for solenoid valve****437963 Pressure contactor****437965 Gasket 3/8", external****437960 Hose, hydraulic 108x10**

437155 • BD 5.0/30 S[DA 2000](#)
[front page](#)**437959 Manometer 160 bar**

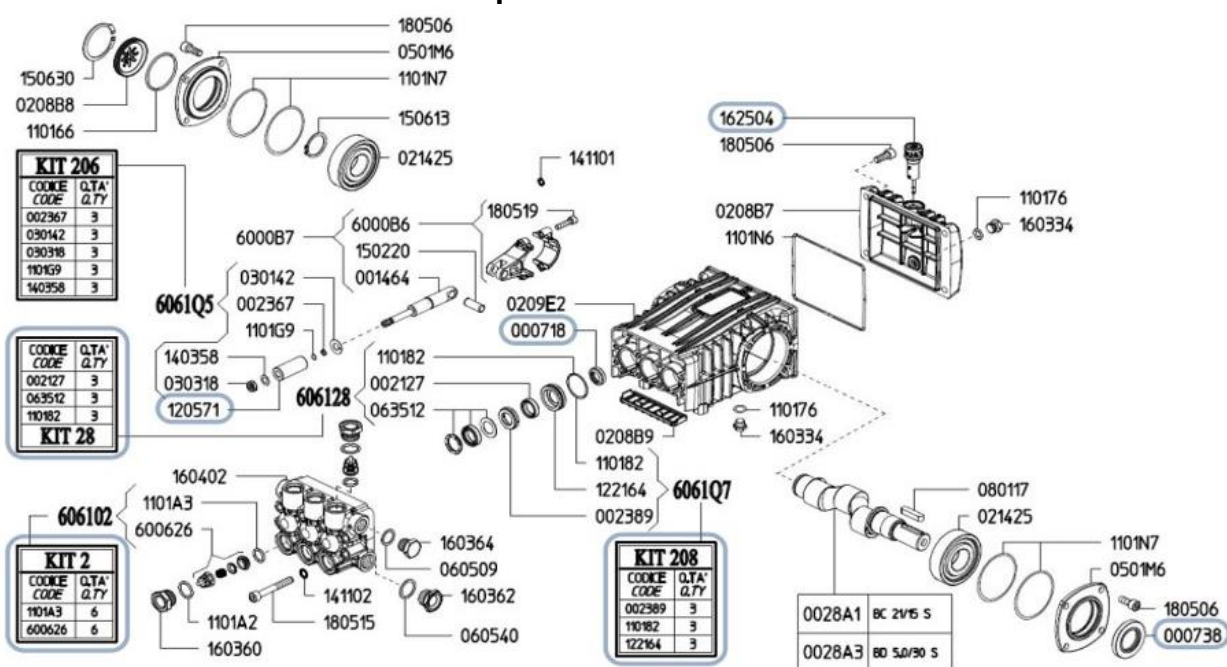
6.2.16 437156 • BD 5.0/30 S

437156 • BD 5.0/30 S

[DA 2000](#)
[front page](#)


438122 Pump V2 18.5 l/min - BD 5.0/30 S

438122 Pump V2 18.5 l/min - BD 5.0/30 S



Pos.		
718		777147 DA 2000 packed gland pump 5.5 l
738		438123 Shaft sealing
120571		438124 Ceramic piston

437156 • BD 5.0/30 S

[DA 2000](#)
[front page](#)

162504



438125 Oil breather plug

KIT 2



438126 Valve kit

KIT 28



438127 Kit 28 - Gasket kit

KIT 208

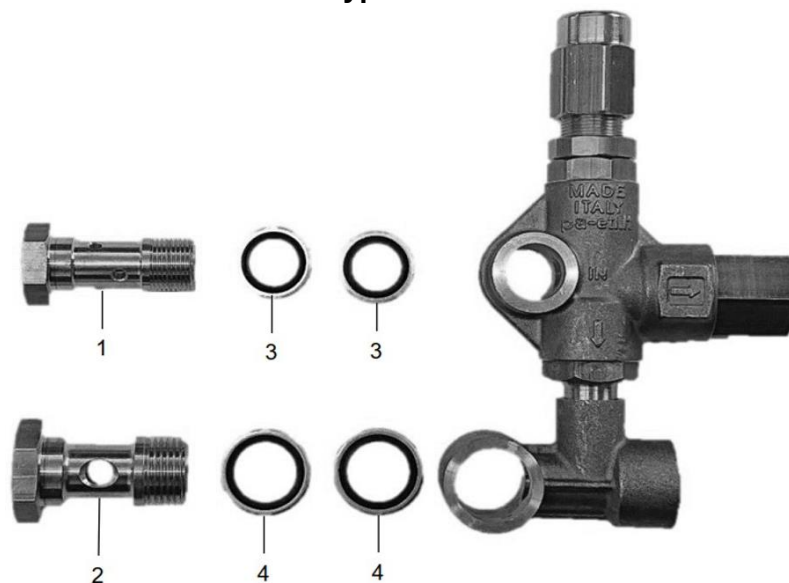


438128 Kit 208 - Gasket kit

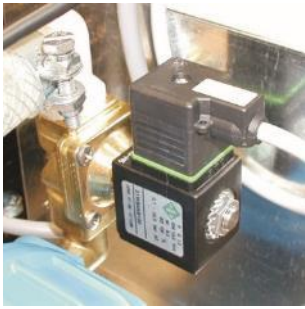
437156 • BD 5.0/30 S

[DA 2000
front page](#)

438907 Bypass valve UB23



Pos.	
1	 437124 DA 2000 screw pressure side UB22
2	 437125 DA 2000 screw suction side UB22
3	 437923 Seal 3/8" bypass valve
4	 437924 Seal 1/2" bypass valve
	438919 Motor 3 kW 3x400/230V 50/60Hz
	 438914 DA 2000 manometer conn. 33 mm
	 437986 Suspension for pump complete
	510012 Hose connection R1/2" / 3/4", brass

437156 • BD 5.0/30 S[DA 2000
front page](#)**437973 Solenoid valve ½" 16 bar****437946 Coil f. solenoid valve****437998 Cable for solenoid valve pumps****437997 Membrane for solenoid valve****437963 Pressure contactor****437965 Gasket 3/8", external****437960 Hose, hydraulic 108x10**

437156 • BD 5.0/30 S[DA 2000](#)
[front page](#)**437959 Manometer 160 bar**

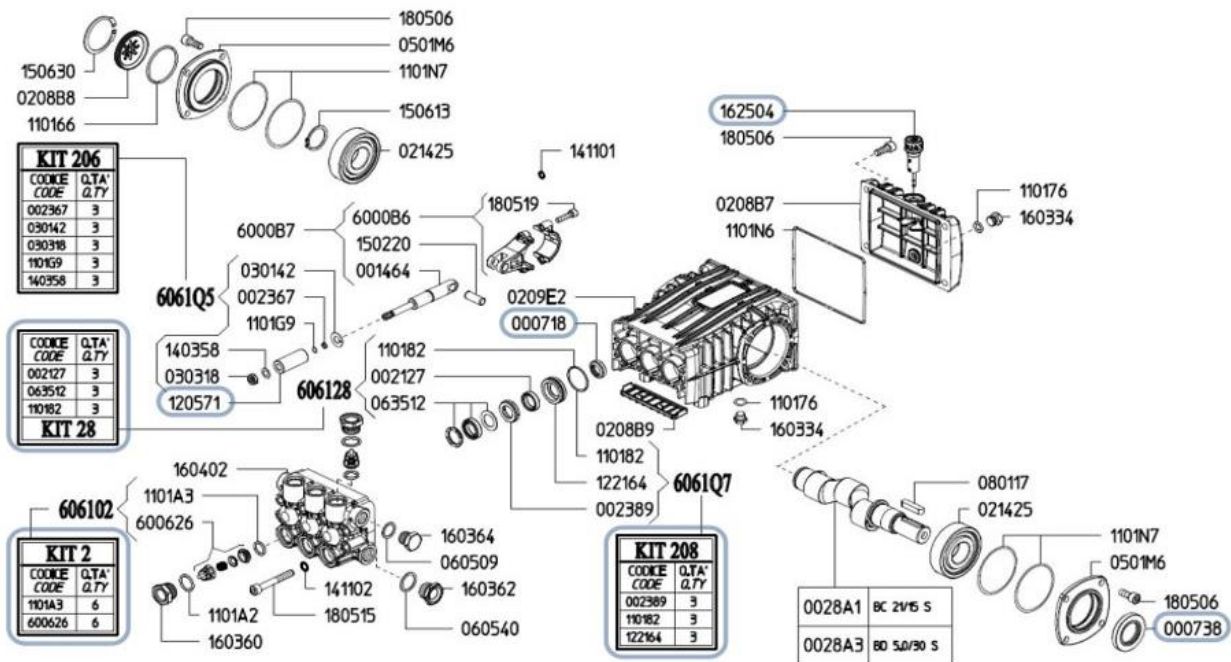
6.2.17 437158 • BD 5.0/30 S

437158 • BD 5.0/30 S

[DA 2000](#)
[front page](#)


438122 Pump V2 18.5 l/min - BD 5.0/30 S

438122 Pump V2 18.5 l/min - BD 5.0/30 S



Pos.	
718	 777147 DA 2000 packed gland pump 5.5 l
738	 438123 Shaft sealing
120571	 438124 Ceramic piston

437158 • BD 5.0/30 S

[DA 2000](#)
[front page](#)

162504



438125 Oil breather plug

KIT 2



438126 Valve kit

KIT 28



438127 Kit 28 - Gasket kit

KIT 208



438128 Kit 208 - Gasket kit

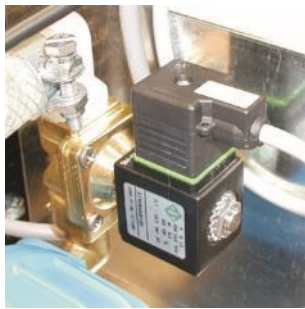
437158 • BD 5.0/30 S

DA 2000
front page

438907 Bypass valve UB23



Pos.	
1	 437124 DA 2000 screw pressure side UB22
2	 437125 DA 2000 screw suction side UB22
3	 437923 Seal 3/8" bypass valve
4	 437924 Seal 1/2" bypass valve
	438919 Motor 3 kW 3x400/230V 50/60Hz
	438914 DA 2000 manometer conn. 33 mm
	437986 Suspension for pump complete
	510012 Hose connection R1/2" / 3/4", brass

437158 • BD 5.0/30 S[DA 2000
front page](#)**437973 Solenoid valve ½" 16 bar****437946 Coil f. solenoid valve****439798 Cable for solenoid valve pumps****437997 Membrane for solenoid valve****437963 Pressure contactor****437965 Gasket 3/8", external****437960 Hose, hydraulic 108x10**

437158 • BD 5.0/30 S[DA 2000](#)
[front page](#)**437959 Manometer 160 bar**

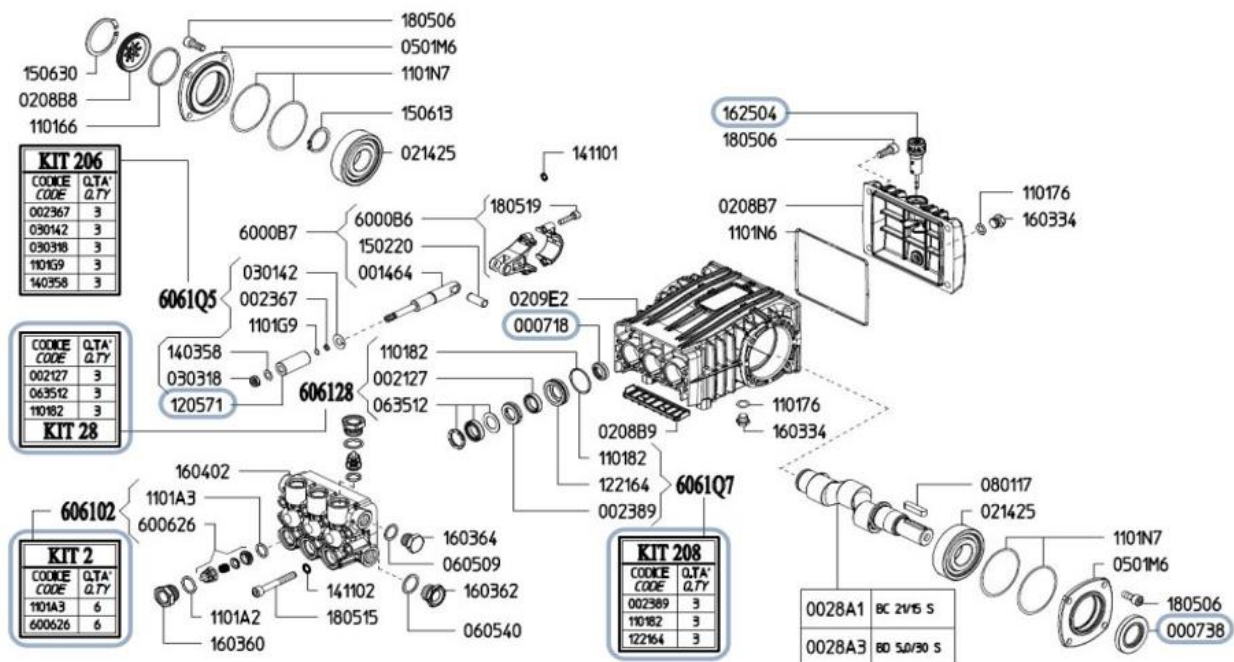
6.2.18 437157 • BC 21/15 S

437157 • BC 21/15 S

[DA 2000](#)
[front page](#)


438906 Pump V2 21 l/min - BC 21/15 S

438906 Pump V2 21 l/min - BC 21/15 S



Pos.		
718		777147 DA 2000 packed gland pump 5.5 l
738		438123 Shaft sealing
120571		438124 Ceramic piston

437157 • BC 21/15 S

[DA 2000](#)
[front page](#)

162504



438125 Oil breather plug

KIT 2



438126 Valve kit

KIT 28



438127 Kit 28 - Gasket kit

KIT 208

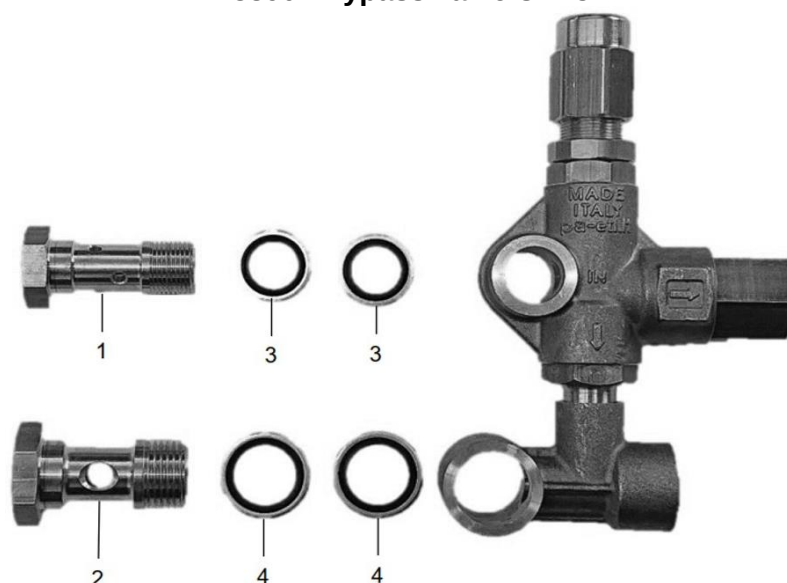


438128 Kit 208 - Gasket kit

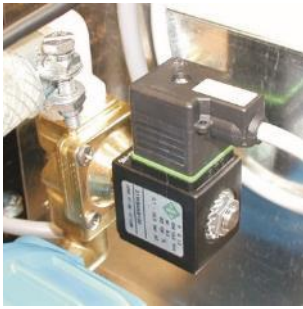
437157 • BC 21/15 S

[DA 2000](#)
[front page](#)

438907 Bypass valve UB23



Pos.	
1	 437124 DA 2000 screw pressure side UB22
2	 437125 DA 2000 screw suction side UB22
3	 437923 Seal 3/8" bypass valve
4	 437924 Seal 1/2" bypass valve
	438919 Motor 3 kW 3x400/230V 50/60Hz
	 438914 DA 2000 manometer conn. 33 mm
	 437986 Suspension for pump complete
	510012 Hose connection R1/2" / 3/4", brass

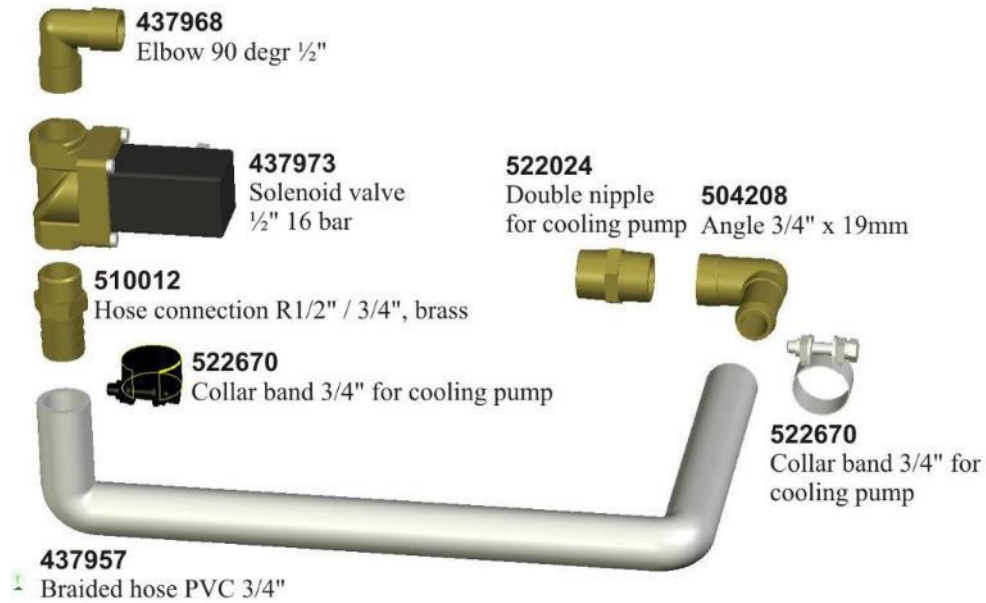
437157 • BC 21/15 S[DA 2000](#)
[front page](#)**437973 Solenoid valve ½" 16 bar****437946 Coil f. solenoid valve****437998 Cable for solenoid valve pumps****437997 Membrane for solenoid valve****437963 Pressure contactor****437965 Gasket 3/8", external****437960 Hose, hydraulic 108x10**

437157 • BC 21/15 S[DA 2000](#)
[front page](#)**437959 Manometer 160 bar**

6.2.19 Pump accessories

Pump accessories

[DA 2000](#)
[front page](#)



437952 Angular screwed connection ½"



437954 T-piece 3/8" internal screw thread



437955 Reducing sleeve 3/8" to 1/4"



437962 End adapter G12 - R3/8"



437964 Double nipple 3/8"

Pump accessories[DA 2000](#)
[front page](#)**437965 Gasket 3/8", external****437968 Elbow 90 degr 1/2"****437969 Elbow 3/4" internal****437970 Reducing sleeve 3/4" to 1/2"****437971 Double nipple 3/4"****437972 Hose connection 3/4" for 20mm hose**

Pump accessories

[DA 2000
front page](#)



437957 Braided hose PVC 3/4"



437951 Cover for pump - SKOV



510206 Filter housing, transparent glass



437504 Coarse filter 20 mic. w. glass incl. bracket

437438 Coarse filter 20 mic. w. glass ex. bracket



777149 O-ring for filter housing clear glass



437570 DA 2000 spanner for filters

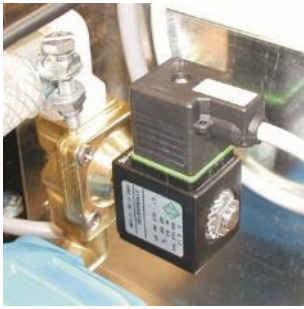


437441 Filter cartridge 1 micron

437442 Filter cartridge 5 micron

437443 Filter cartridge 20 micron

Pump accessories[DA 2000
front page](#)**437444** Phosphate cartridge 5 micron**437986** Suspension for pump complete**345055** Rubber suspension f. cooling pump top**345056** Rubber suspension f. cooling pump bottom**437926** Connecting tube for manometer 104x200**437998** Manometer 160 bar /2320 PSI**437959** Manometer 160 bar**437960** Hose, hydraulic 108x10

Pump accessories[DA 2000](#)
[front page](#)**437973 Solenoid valve 1/2" 16 bar****437946 Coil f. solenoid valve****439798 Cable for solenoid valve pumps****437997 Membrane for solenoid valve****437963 Pressure contactor****437950 Wiring box ex. Components**

Pump accessories

[DA 2000](#)
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437979 Contactor for cooling pump 4kW



438903 DA 2000 Timer 45/20 sec.



437988 Timer relay



437987 Reset-button



437989 Change-over switch Manual/Automatic

6.3 DA 2000 with frequency converter

	Item no.	Pump type
	*437590	Pump 5.5 l, 50 bar, 3x400V, 50/60 Hz, frequency NC 06/10
	437591	Pump 5.5 l, 70 bar, 3x400V, 50/60 Hz, frequency NC 06/10
	*437617	Pump 5.5/6.6 l/min, 3x200-240V, 50/60Hz, frequency NC 06/10
	*437547	Pump 12 l, 50 bar, 3x400V, 50/60 Hz, frequency W140
	437577	Pump 12 l, 70 bar, 3x400V, 50/60 Hz, frequency W140
	*437588	Pump 12 l, 70 bar, 3x200-240V, 50/60 Hz, frequency W140
	*437548	Pump 21 l, 50 bar, 3x400V, 50/60 Hz, frequency WS82
	437578	Pump 21 l, 70 bar, 3x400V, 50/60 Hz, frequency WS82
	437160	Pump V2 6 l/min 3x400V 50/60Hz, frequency FE5106M
	437161	Pump V2 12 l/min 3x400V 50/60Hz, frequency E2B1712
	437162	Pump V2 21 l/min 3x230V 50/60Hz, frequency BC 21/15 S
	437163	Pump V2 21 l/min 3x400V 50/60Hz, frequency BC 21/15 S
Pump accessories – pump with frequency converter		

*The product is phased out

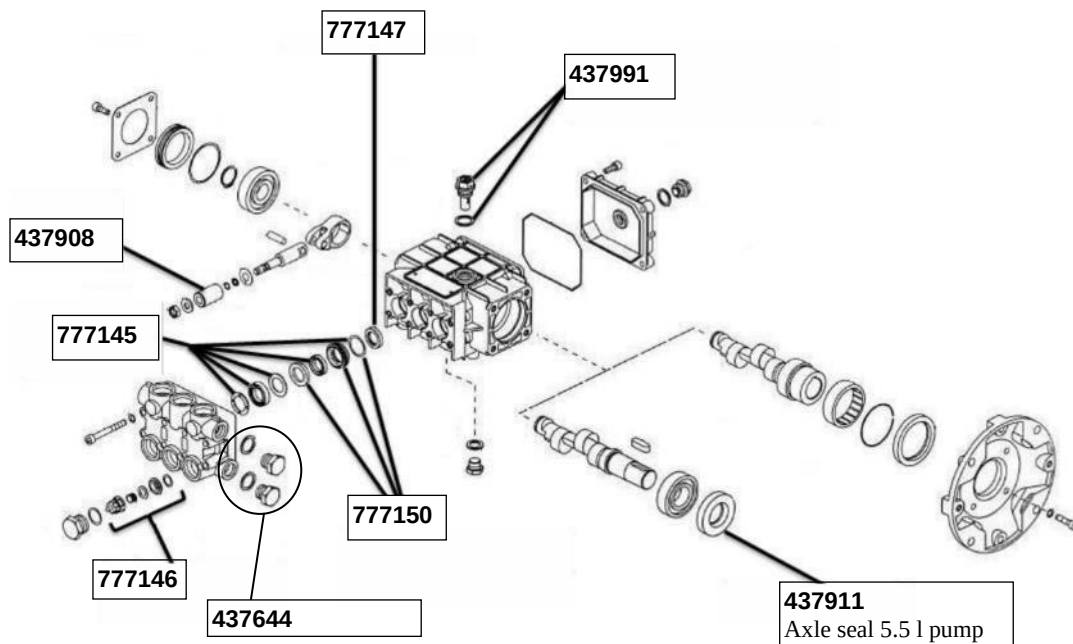
6.3.1 437590 • NC 06/10

437590 • NC 06/10

[DA 2000 w/freq. conv.
front page](#)

437925 Pump - raw, 5/5.5 l/min. 50/60 Hz

437925 Pump - raw, 5/5.5 l/min. 50/60 Hz



777147 DA 2000 packed gland pump 5.5 l



437991 DA 2000 oil dipstick for pump 5.5 l

437908 Ceramic piston 5.5 l pump



777145 DA 2000 gasket kit 7 pump 5.5 l

437590 • NC 06/10
[DA 2000 w/freq. conv.
front page](#)
777146 DA 2000 valve pump 5.5 l kit 1**777150 DA 2000 gasket kit 13 pumps 5.5l****437911 Axle seal 5.5 l pump****437644 Bypass valve UB 17**

Includes:

- 1 x 437121 DA 2000 screw pressure side UB17
- 1 x 437122 DA 2000 screw suction side UB17
- 1 x 437123 DA 2000 CU sealing suction side
- 2 x 437923 Seal 3/8" bypass valve
- 1 x 437924 Seal 1/2" bypass valve

**438904 DA 2000 frequency control 5,5/12L****437545 Thermo valve 3/8" HPC****437184 Fan for frequency pump 5.5l and 12l**

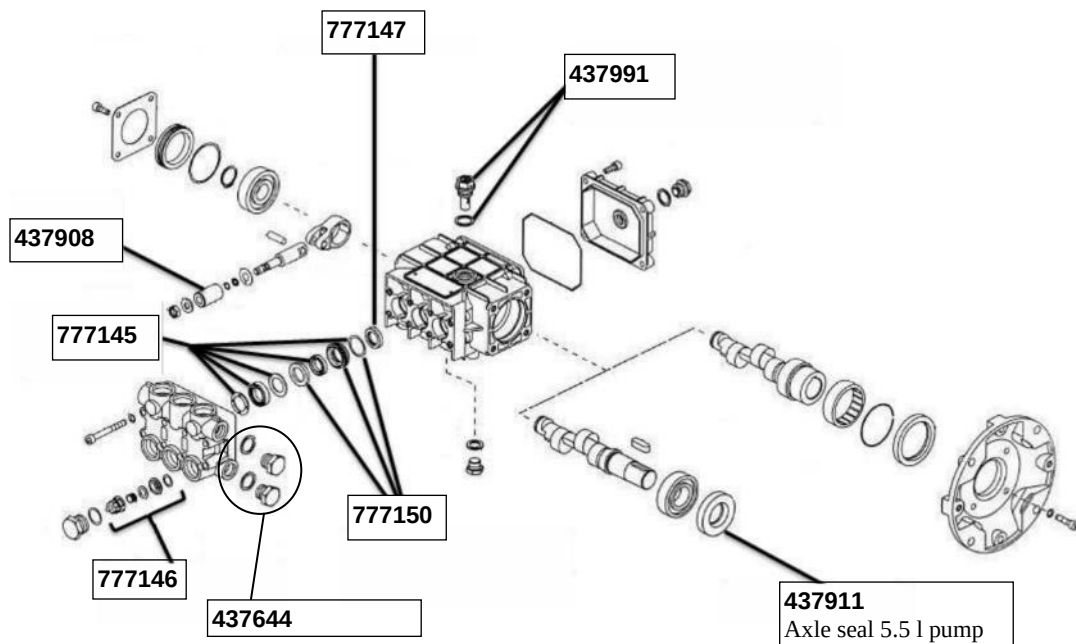
6.3.2 437591 • NC 06/10

437591 • NC 06/10

[DA 2000 w/freq. conv.](#)
[front page](#)

437925 Pump - raw, 5/5.5 l/min. 50/60 Hz

437925 Pump - raw, 5/5.5 l/min. 50/60 Hz



777147 DA 2000 packed gland pump 5.5 l



437991 DA 2000 oil dipstick for pump 5.5 l

437908 Ceramic piston 5.5 l pump



777145 DA 2000 gasket kit 7 pump 5.5 l

437591 • NC 06/10[DA 2000 w/freq. conv.
front page](#)**777146 DA 2000 valve pump 5.5 l kit 1****777150 DA 2000 gasket kit 13 pumps 5.5l****437911 Axle seal 5.5 l pump****437644 Bypass valve UB 17**

Includes:

- 1 x 437121 DA 2000 screw pressure side UB17
- 1 x 437122 DA 2000 screw suction side UB17
- 1 x 437123 DA 2000 CU sealing suction side
- 2 x 437923 Seal 3/8" bypass valve
- 1 x 437924 Seal 1/2" bypass valve

**438904 DA 2000 frequency control 5,5/12L****437545 Thermo valve 3/8" HPC****437184 Fan for frequency pump 5.5l and 12l**

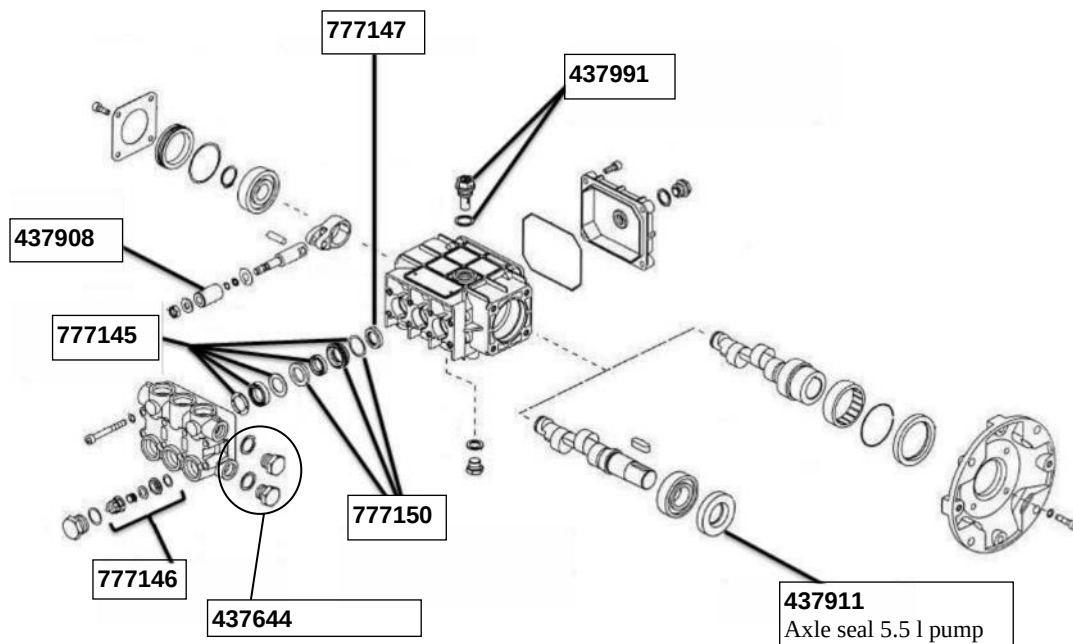
6.3.3 437617 • NC 06/10

437617 • NC 06/10

[DA 2000 w/freq. conv.](#)
[front page](#)

437925 Pump - raw, 5/5,5 l/min. 50/60 Hz

437925 Pump - raw, 5/5.5 l/min. 50/60 Hz



777147 DA 2000 packed gland pump 5.5 l



437991 DA 2000 oil dipstick for pump 5.5 l

437908 Ceramic piston 5.5 l pump



777145 DA 2000 gasket kit 7 pump 5.5 l

437617 • NC 06/10[DA 2000 w/freq. conv.
front page](#)**777146 DA 2000 valve pump 5.5 l kit 1****777150 DA 2000 gasket kit 13 pumps 5.5 l****437911 Axle seal 5.5 l pump****437644 Bypass valve UB 17**

Includes:

- 1 x 437121 DA 2000 screw pressure side UB17
- 1 x 437122 DA 2000 screw suction side UB17
- 1 x 437123 DA 2000 CU sealing suction side
- 2 x 437923 Seal 3/8" bypass valve
- 1 x 437924 Seal 1/2" bypass valve

**438904 DA 2000 frequency control 5,5/12 l****437545 Thermo valve 3/8" HPC****437184 Fan for frequency pump 5.5l and 12l**

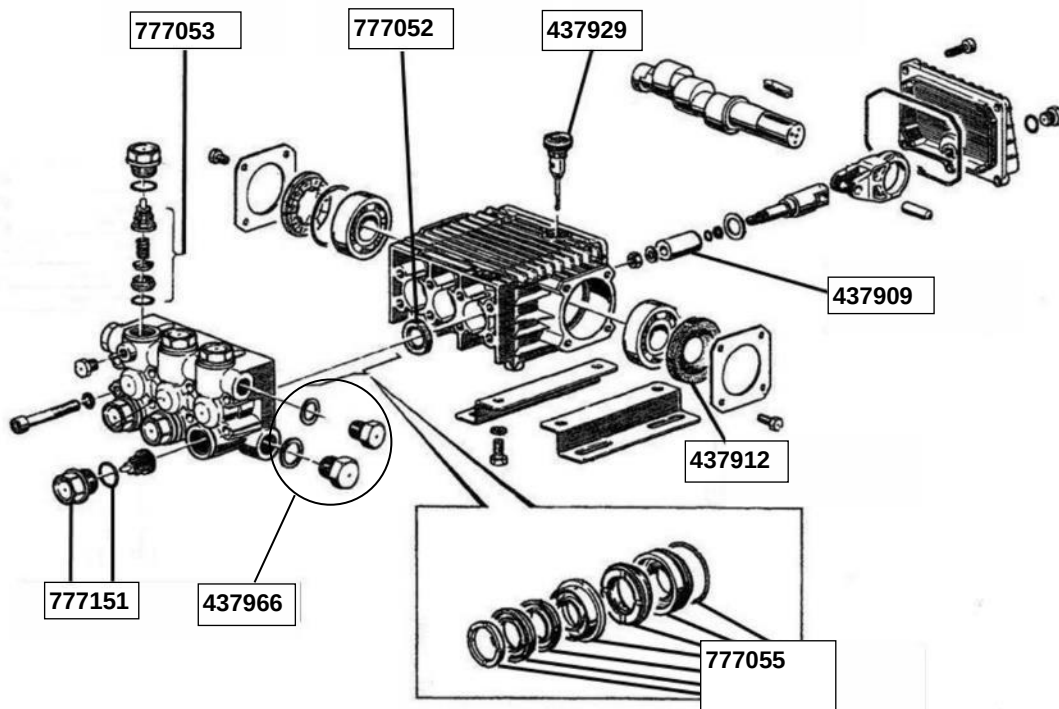
6.3.4 437547 • W140

437547 • W140

[DA 2000 w/freq. conv.
front page](#)

777041 Pump - raw, 12/14 l/min. 50/60 Hz

777041 Pump - raw, 12/14 l/min. 50/60 Hz



777052 DA 2000 packed gland pump 12/14l kit 23

777053 DA 2000 valve compl pump 12/14l Kit 123



437929 DA 2000 Dipstick for pump 12 /14L



777151 DA 2000 Kit 124 brass screws

437547 • W140
[DA 2000 w/freq. conv.
front page](#)
**437909 Ceramic piston 12/14 l pump****437912 Axle seal 12/14 l pump****777055 DA 2000 gasket set pump 12/14l Kit 131****437966 Bypass valve UB 22**

Includes:

- 1 x 437124 DA 2000 screw pressure side UB22
- 1 x 437125 DA 2000 screw suction side UB22
- 2 x 437923 Seal 3/8" bypass valve
- 2 x 437924 Seal 1/2" bypass valve

**438904 DA 2000 frequency control 5,5/12L**

Spare part for:

437577 Pump 12 l, 70 bar, 3x400V, 50/60 Hz, frequency

**437184 Fan for frequency pump 5.5l and 12l****437953 Thermovalve 1/2"**

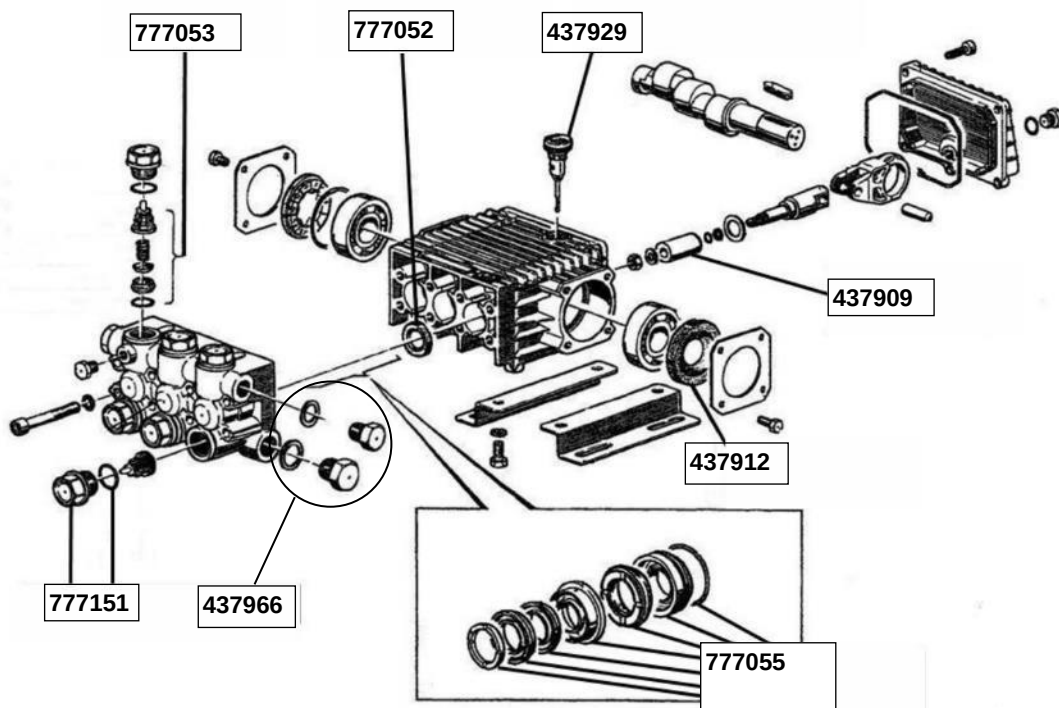
6.3.5 437577 • W140

437577 • W140

[DA 2000 w/freq. conv.
front page](#)

777041 Pump - raw, 12/14 l/min. 50/60 Hz

777041 Pump - raw, 12/14 l/min. 50/60 Hz



777052 DA 2000 packed gland pump 12/14l kit 23

777053 DA 2000 valve compl pump 12/14l Kit 123



437929 DA 2000 Dipstick for pump 12 /14L



777151 DA 2000 Kit 124 brass screws

437577 • W140
[DA 2000 w/freq. conv.
front page](#)
**437909 Ceramic piston 12/14 l pump****437912 Axle seal 12/14 l pump****777055 DA 2000 gasket set pump 12/14l Kit 131****437966 Bypass valve UB 22**

Includes:

- 1 x 437124 DA 2000 screw pressure side UB22
- 1 x 437125 DA 2000 screw suction side UB22
- 2 x 437923 Seal 3/8" bypass valve
- 2 x 437924 Seal 1/2" bypass valve

**438904 DA 2000 frequency control 5,5/12L****437184 Fan for frequency pump 5.5l and 12l****437953 Thermovalve 1/2"**

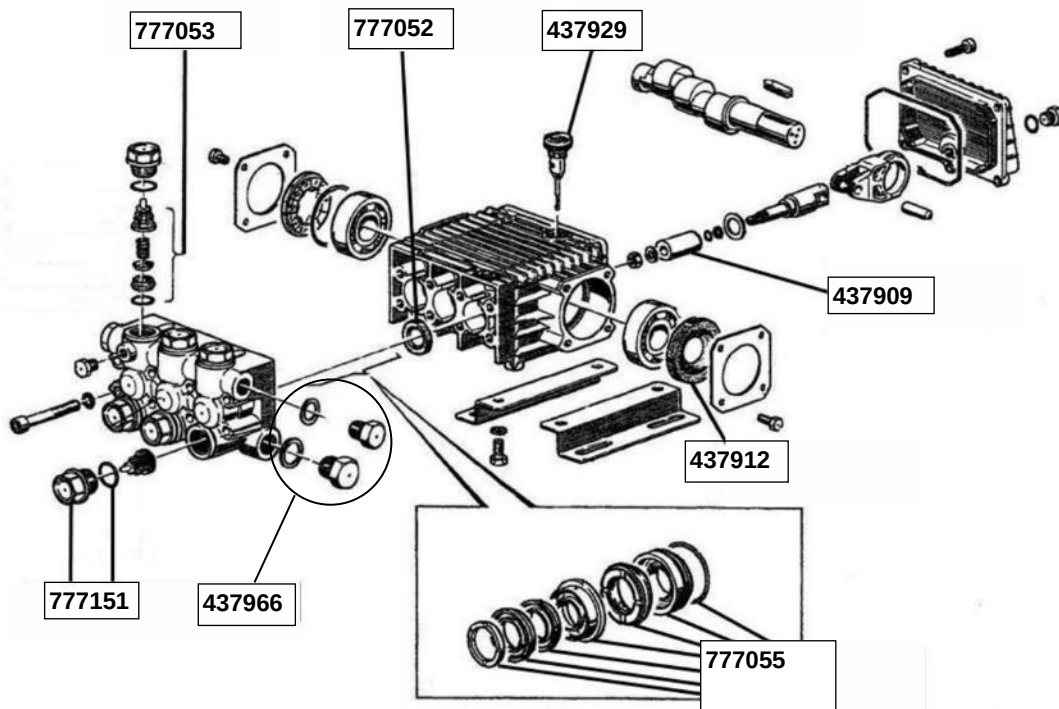
6.3.6 437588 • W140

437588 • W140

[DA 2000 w/freq. conv.
front page](#)

777041 Pump - raw, 12/14 l/min. 50/60 Hz

777041 Pump - raw, 12/14 l/min. 50/60 Hz



777052 DA 2000 packed gland pump 12/14l kit 23

777053 DA 2000 valve compl pump 12/14l Kit 123



437929 DA 2000 Dipstick for pump 12 /14L



777151 DA 2000 Kit 124 brass screws

437588 • W140[DA 2000 w/freq. conv.
front page](#)**437909** Ceramic piston 12/14 l pump**437912** Axle seal 12/14 l pump**777055** DA 2000 gasket set pump 12/14l Kit 131**437966** Bypass valve UB 22

Includes:

- 1 x 437124 DA 2000 screw pressure side UB22
- 1 x 437125 DA 2000 screw suction side UB22
- 2 x 437923 Seal 3/8" bypass valve
- 2 x 437924 Seal 1/2" bypass valve

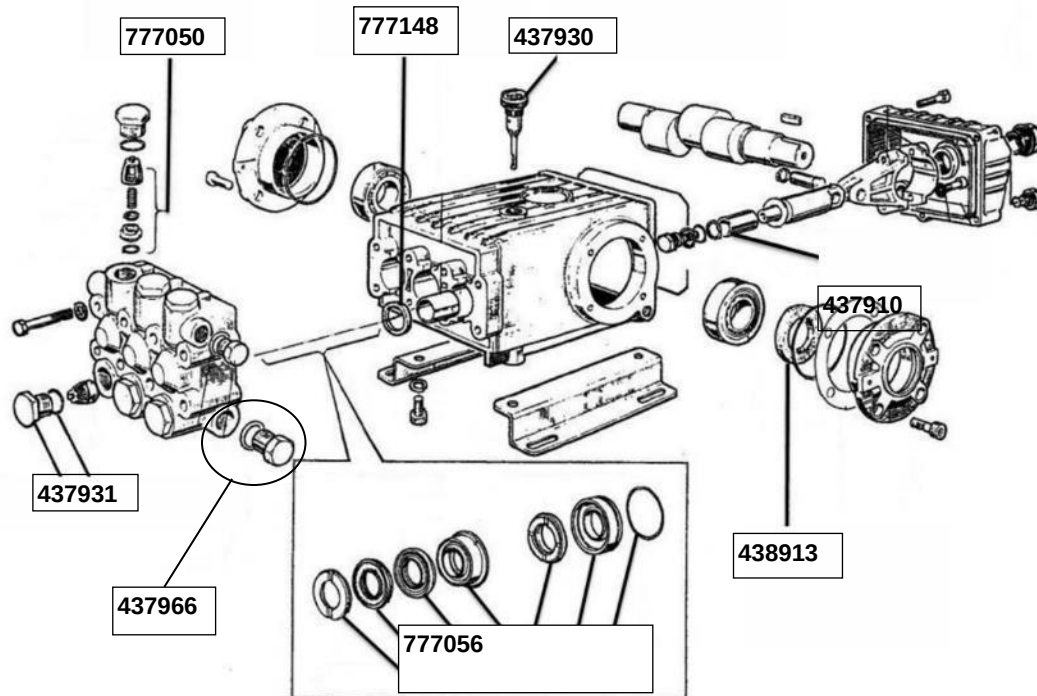
**438904** DA 2000 frequency control 5,5/12L**437184** Fan for frequency pump 5.5l and 12l**437953** Thermovalve 1/2"

6.3.7 437548 • WS82

437548 • WS82

[DA 2000 w/freq. conv.
front page](#)

Pump for 21 liter high-pressure pump



777050 DA 2000 valve pump 21/24l kit 1



777148 DA 2000 packed gland pump 21/25l



437930 DA 2000 dip stick for pump 21/25L



437910 Ceramic piston 21 l pump

437931 DA 2000 Kit 4 brass screw

437548 • WS82
[DA 2000 w/freq. conv.
front page](#)
777056 DA 2000 gasket set pump 21/25l kit 28**438913 Axle seal 21 l pump kit 3****437966 Bypass valve UB 22**

Includes:

- 1 x 437124 DA 2000 screw pressure side UB22
- 1 x 437125 DA 2000 screw suction side UB22
- 2 x 437923 Seal 3/8" bypass valve
- 2 x 437924 Seal 1/2" bypass valve

**438905 DA 2000 frequency control 21L**

Spare part for:

437578 Pump 21 l, 70 bar, 3x400V, 50/60 Hz, frequency

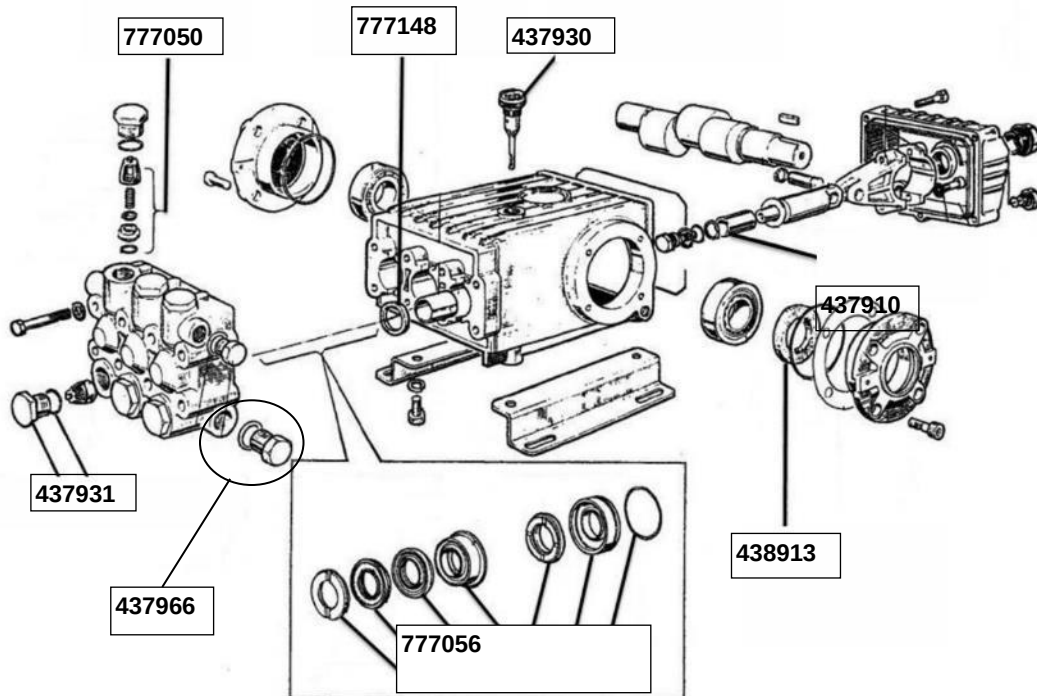
**437953 Thermovalve 1/2"****437185 Fan for frequency pump 21 l**

6.3.8 437578 • WS82

437578 • WS82

[DA 2000 w/freq. conv.
front page](#)

Pump for 21 liter high-pressure pump



777050 DA 2000 valve pump 21/24l kit 1



777148 DA 2000 packed gland pump 21/25l



437930 DA 2000 dip stick for pump 21/25L



437910 Ceramic piston 21 l pump

437931 DA 2000 Kit 4 brass screw

437578 • WS82
[DA 2000 w/freq. conv.
front page](#)
777056 DA 2000 gasket set pump 21/25l kit 28**438913 Axle seal 21 l pump kit 3****437966 Bypass valve UB 22**

Includes:

- 1 x 437124 DA 2000 screw pressure side UB22
- 1 x 437125 DA 2000 screw suction side UB22
- 2 x 437923 Seal 3/8" bypass valve
- 2 x 437924 Seal 1/2" bypass valve

**438905 DA 2000 frequency control 21L**

Spare part for:

437578 Pump 21 l, 70 bar, 3x400V, 50/60 Hz, frequency

**437953 Thermovalve 1/2"****437185 Fan for frequency pump 21 l**

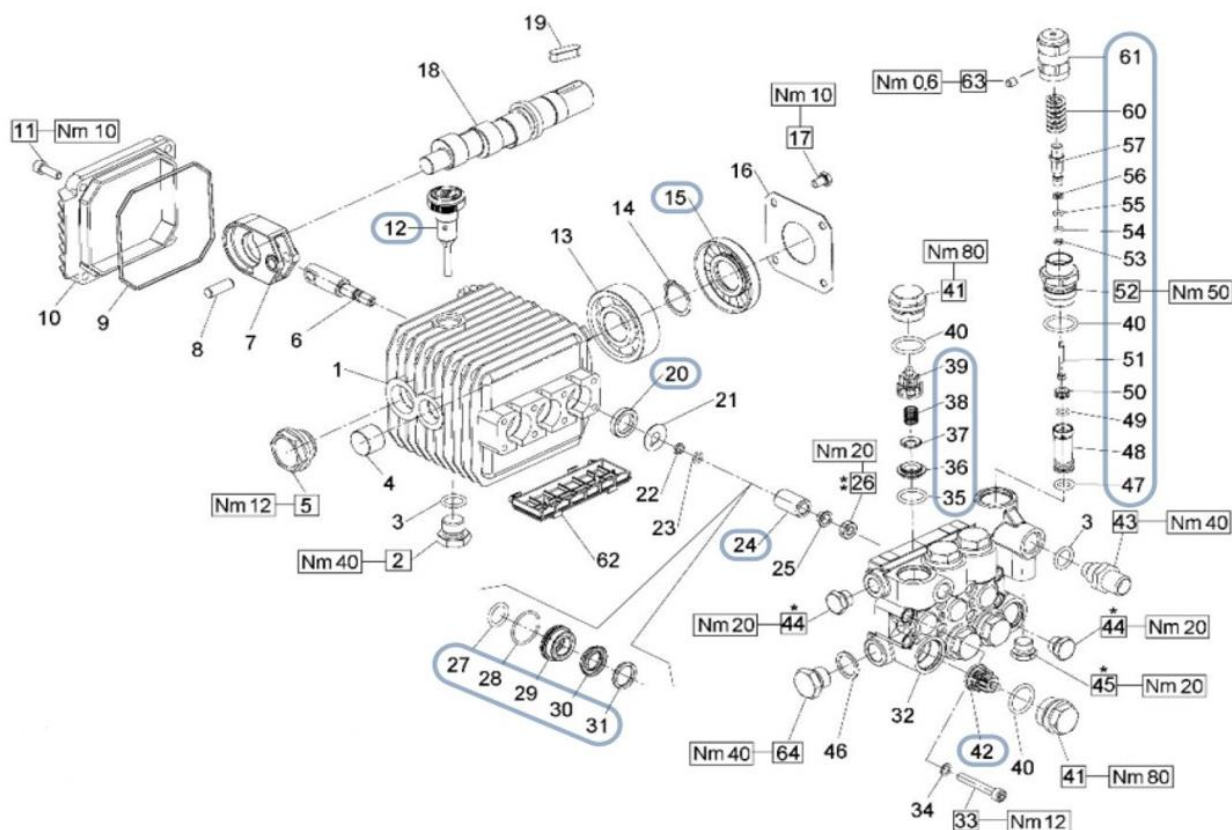
6.3.9 437160 • FE5106M

437160 • FE5106M

[DA 2000 w/freq. conv.
front page](#)

438110 Pump V2 6 l/min - FE5106M

438110 Pump V2 6 l/min - FE5106M



Pos.	
12	 437929 DA 2000 Dipstick for pump 12 /14L
15	437912 Axle seal 12/14 l pump
20	 438111 Piston washer
24	438112 Ceramic piston
42 + 35-39	777053 DA 2000 valve compl pump 12/14l Kit 123

437160 • FE5106M

[DA 2000 w/freq. conv.
front page](#)

27-31



438113 Kit 96 - Gasket kit

40 +
47-57
+ 60-
61 +
63

438114 Kit 267 - Repair kit bypass



777048 Motor 2.2kw 12/14 l 3x400/230V 50/60Hz



437184 Fan f frequency pump 5.5l and 12l



438904 DA 2000 frequency control 5.5/12 L



437958 Pressure sensor 0-100bar, frequency pump



437926 Connection tube for pressure gauge 104x2

437160 • FE5106M[DA 2000 w/freq. conv.
front page](#)**437998 Manometer 160 bar /2320 PSI****437545 Thermo valve 3/8" HPC****510012 Hose connection R1/2" / 3/4", brass****437960 Hose, hydraulic 108x10****437965 Gasket 3/8", external****345056 Rubber suspension f. cooling pump bottom****437662 Cover for pump frequency - foil SKOV****437986 Suspension for pump complete**

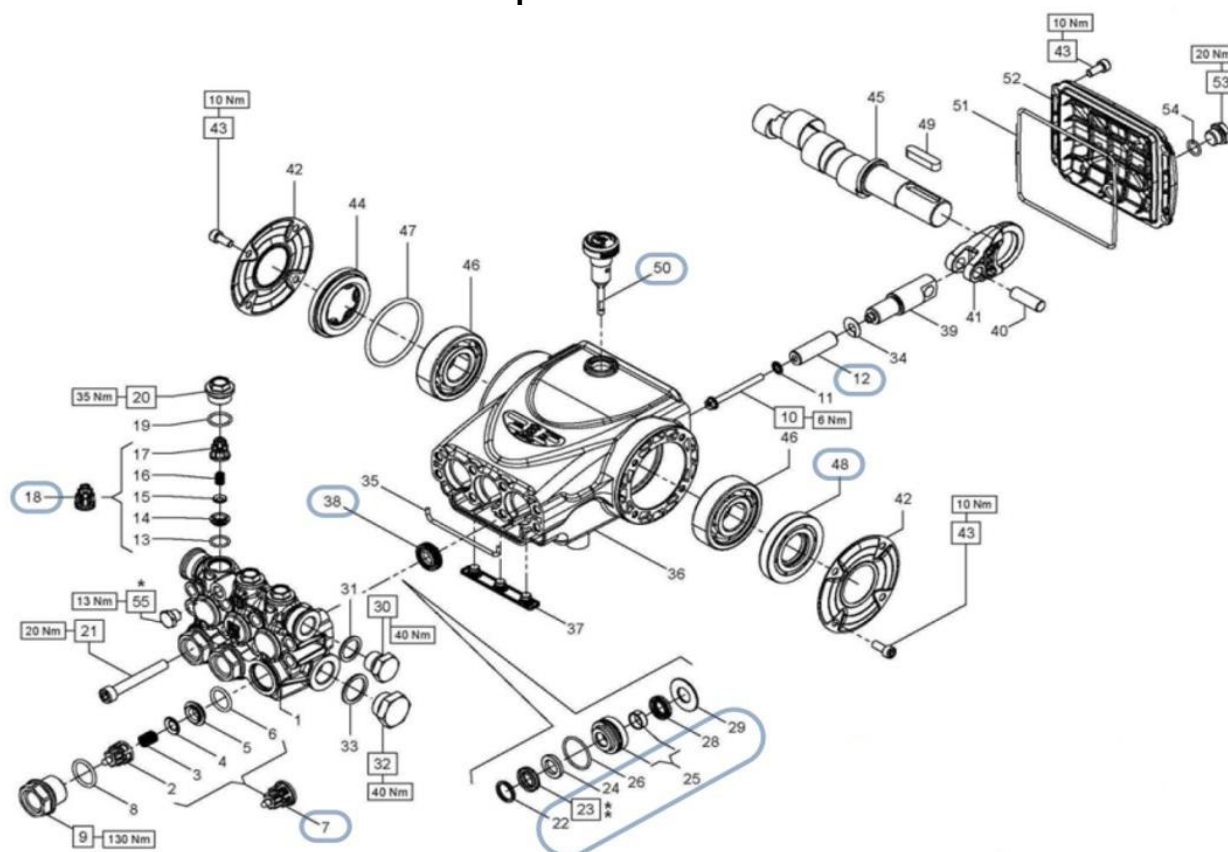
6.3.10 437161 • E2B1712

437161 • E2B1712

[DA 2000 w/freq. conv.
front page](#)

438115 Pump V2 12/14 l/min - E2B1712

438115 Pump V2 12/14 l/min - E2B1712



Pos.	
7+18	438117 Kit 269 - Valve kit
12	438116 Ceramic piston
22-26 +28-29	438118 Kit 277
38	 438119 Piston washer
48	437912 Axle seal 12/14 l pump
50	438120 Oil breather plug

437161 • E2B1712

[DA 2000 w/freq. conv.](#)
[front page](#)

438907 Bypass valve UB23



Pos.	
1	 437124 DA 2000 screw pressure side UB22
2	 437125 DA 2000 screw suction side UB22
3	 437923 Seal 3/8" bypass valve
4	 437924 Seal 1/2" bypass valve
	 777048 Motor 2.2kw 12/14 I 3x400/230V 50/60Hz

437161 • E2B1712[DA 2000 w/freq. conv.
front page](#)**437184** Fan f frequency pump 5.5l and 12l**438904** DA 2000 frequency control 5.5/12 L**437958** Pressure sensor 0-100bar, frequency pump**437926** Connection tube for pressure gauge 104x2**437998** Manometer 160 bar /2320 PSI**437953** Thermovalve ½"**510012** Hose connection R1/2" / 3/4", brass**437960** Hose, hydraulic 108x10

437161 • E2B1712[DA 2000 w/freq. conv.
front page](#)**437965** Gasket 3/8", external**345056** Rubber suspension f. cooling pump bottom**437662** Cover for pump frequency - foil SKOV**437986** Suspension for pump complete

6.3.11 437162 • BC 21/15 S

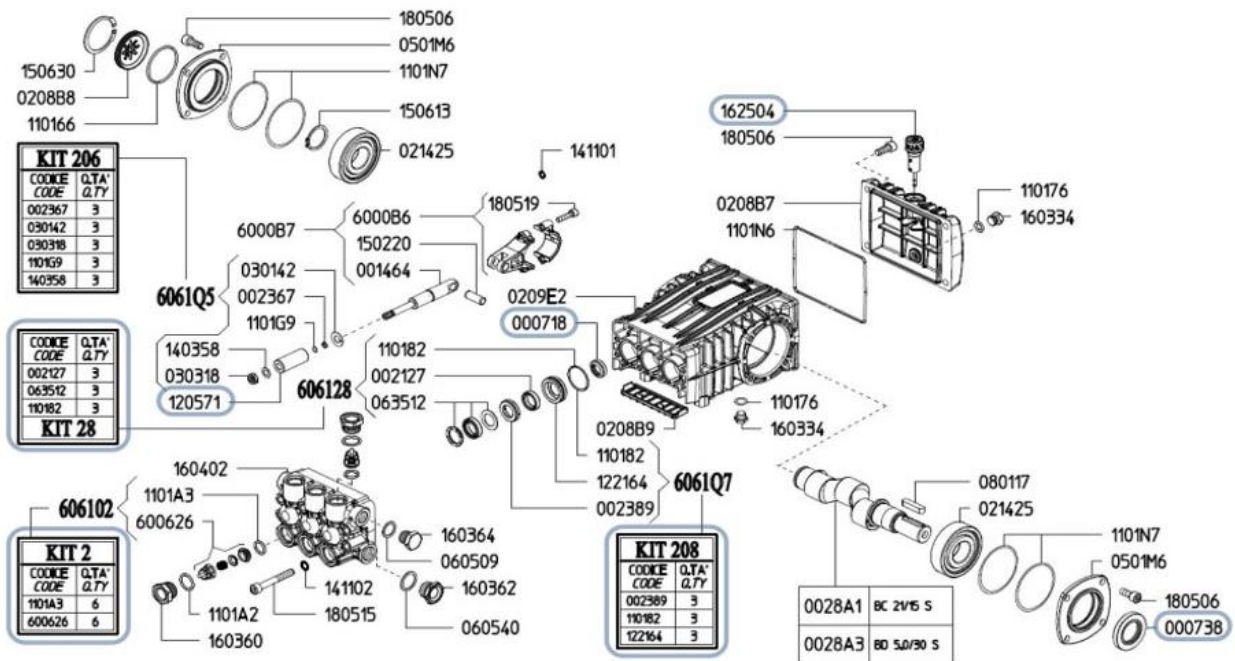
437162 • BC 21/15 S

[DA 2000 w/freq. conv. front page](#)

438906 Pump V2 21 l/min - BC 21/15 S



438906 Pump V2 21 l/min - BC 21/15 S



Pos.

718



777147 DA 2000 packed gland pump 5.5 l

738



438123 Shaft sealing

120571



438124 Ceramic piston

437162 • BC 21/15 S

[DA 2000 w/freq. conv.
front page](#)

162504



438125 Oil breather plug

KIT 2



438126 Valve kit

KIT 28



438127 Kit 28 - Gasket kit

KIT 208



438128 Kit 208 - Gasket kit

437162 • BC 21/15 S

[DA 2000 w/freq. conv.](#)
[front page](#)

438907 Bypass valve UB23



Pos.	
1	 437124 DA 2000 screw pressure side UB22
2	 437125 DA 2000 screw suction side UB22
3	 437923 Seal 3/8" bypass valve
4	 437924 Seal 1/2" bypass valve
438922 Motor 4kW 3x400V 50/60Hz	
438923 DA 2000 frequency control 3x230V 21L	
	437185 Fan for frequency pump 21l

437162 • BC 21/15 S[DA 2000 w/freq. conv.
front page](#)**437958** Pressure sensor 0-100bar, frequency pump**437926** Connection tube for pressure gauge 104x2**437998** Manometer 160 bar /2320 PSI**437953** Therموالve 1/2"**510012** Hose connection R1/2" / 3/4", brass**437960** Hose, hydraulic 108x10**437965** Gasket 3/8", external**345056** Rubber suspension f. cooling pump bottom

437162 • BC 21/15 S[DA 2000 w/freq. conv.
front page](#)**437662** Cover for pump frequency - foil SKOV**437986** Suspension for pump complete

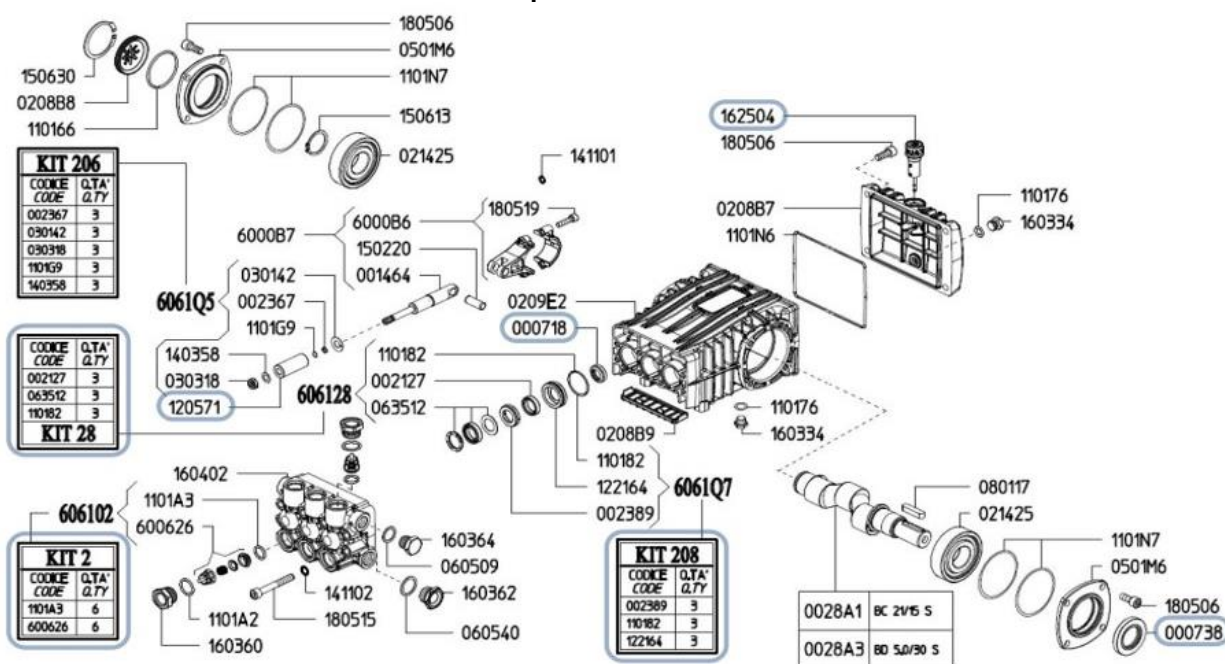
6.3.12 437163 • BC 21/15 S

437163 • BC 21/15 S

[DA 2000 w/freq. conv. front page](#)


438906 Pump V2 21 l/min - BC 21/15 S

438906 Pump V2 21 l/min - BC 21/15 S



Pos.

718



777147 DA 2000 packed gland pump 5.5 l

738



438123 Shaft sealing

120571



438124 Ceramic piston

437163 • BC 21/15 S

[DA 2000 w/freq. conv.
front page](#)

162504



438125 Oil breather plug

KIT 2



438126 Valve kit

KIT 28



438127 Kit 28 - Gasket kit

KIT 208



438128 Kit 208 - Gasket kit

437163 • BC 21/15 S

[DA 2000 w/freq. conv.](#)
[front page](#)

438907 Bypass valve UB23



Pos.	
1	 437124 DA 2000 screw pressure side UB22
2	 437125 DA 2000 screw suction side UB22
3	 437923 Seal 3/8" bypass valve
4	 437924 Seal 1/2" bypass valve
	438922 Motor 4kW 3x400V 50/60Hz
	438905 DA 2000 frequency control 3x400V 21L

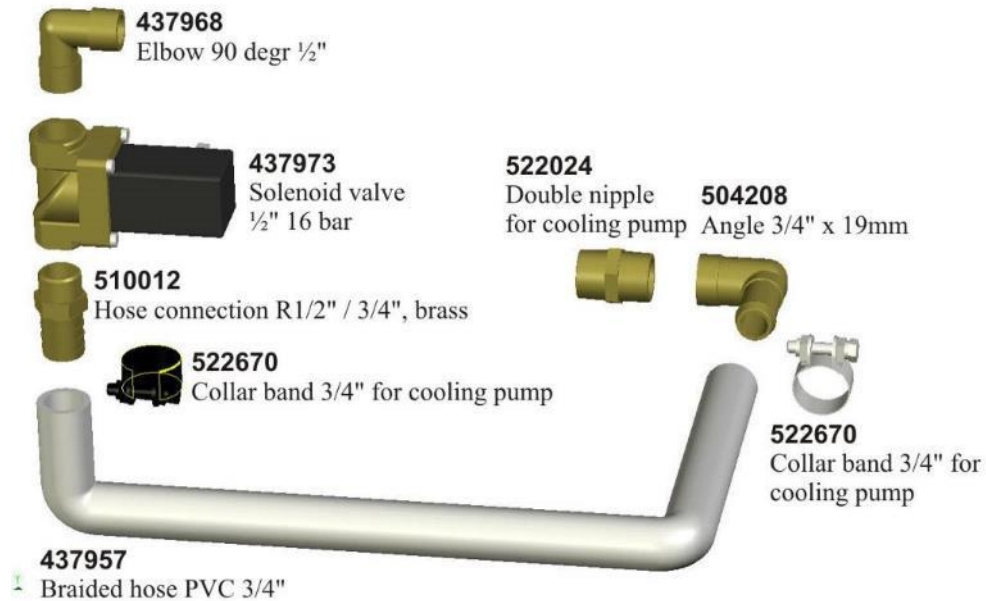
437163 • BC 21/15 S[DA 2000 w/freq. conv.
front page](#)**437185 Fan for frequency pump 21l****437958 Pressure sensor 0-100bar, frequency pump****437926 Connection tube for pressure gauge 104x2****437998 Manometer 160 bar /2320 PSI****437953 Thermovalve ½"****510012 Hose connection R1/2" / 3/4", brass****437960 Hose, hydraulic 108x10****437965 Gasket 3/8", external**

437163 • BC 21/15 S[DA 2000 w/freq. conv.
front page](#)**345056 Rubber suspension f. cooling pump bottom****437662 Cover for pump frequency - foil SKOV****437986 Suspension for pump complete**

6.3.13 Pump accessories – pump with frequency converter

Pump accessories

[DA 2000 w/freq. conv.](#)
[front page](#)



437952 Angular screwed connection ½"



437954 T-piece 3/8" internal screw thread



437955 Reducing sleeve 3/8" to 1/4"



437962 End adapter G12 - R3/8"



437964 Double nipple 3/8"

Pump accessories[DA 2000 w/freq. conv.
front page](#)**437965 Gasket 3/8", external****437968 Elbow 90 degr 1/2"****437969 Elbow 3/4" internal****437970 Reducing sleeve 3/4" to 1/2"****437971 Double nipple 3/4"****437972 Hose connection 3/4" for 20mm hose**

Pump accessories

[DA 2000 w/freq. conv.
front page](#)



437957 Braided hose PVC 3/4"



437662 Cover for pump frequency - foil SKOV



510206 Filter housing, transparent glass



437504 Coarse filter 20 mic. w. glass incl. bracket

437438 Coarse filter 20 mic. w. glass ex. bracket



777149 O-ring for filter housing clear glass



437570 DA 2000 spanner for filters



437441 Filter cartridge 1 micron

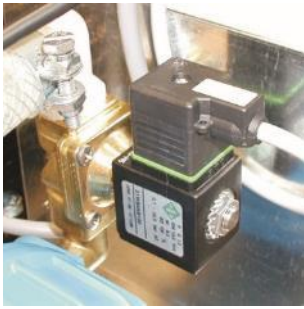
437442 Filter cartridge 5 micron

437443 Filter cartridge 20 micron



437444 Phosphate cartridge 5 micron

Pump accessories[DA 2000 w/freq. conv.
front page](#)**437986** Suspension for pump complete**345055** Rubber suspension f. cooling pump top**345056** Rubber suspension f. cooling pump bottom**437926** Connecting tube for manometer 104x200**437998** Manometer 160 bar /2320 PSI**437959** Manometer 160 bar**437960** Hose, hydraulic 108x10

Pump accessories[DA 2000 w/freq. conv.](#)
[front page](#)**437973 Solenoid valve 1/2" 16 bar****437946 Coil f. solenoid valve****439798 Cable for solenoid valve pumps****437997 Membrane for solenoid valve****437963 Pressure contactor****437950 Wiring box ex. Components**

Pump accessories[DA 2000 w/freq. conv.
front page](#)**437979 Contactor for cooling pump 4kW****438903 DA 2000 Timer 45/20 sec.****437988 Timer relay****437987 Reset-button****437989 Change-over switch Manual/Automatic**

Pump accessories

[DA 2000 w/freq. conv.](#)
[front page](#)



437958 Pressure sensor 0-100bar, frequency pump



439799 Cable M12, pressure sensor freq. pump



438901 Relay 24V DC for frequency pump



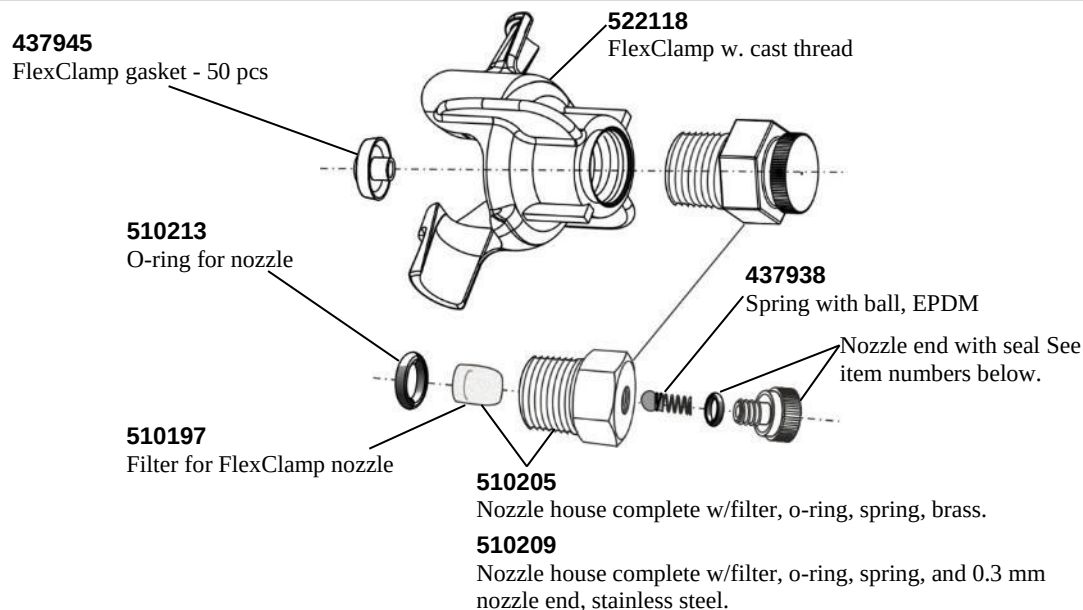
438902 Timer element 24VDC for frequency cooling pumps



437927 Main switch for pump

6.4 Nozzles and various accessories

Nozzles and various accessories



437475 FlexClamp nozzle compl. 0.2 mm

437424 FlexClamp nozzle compl. 0.3 mm



437476 FlexClamp nozzle compl. anti lime 0.2 mm

437425 FlexClamp nozzle compl. anti lime 0.3 mm



437477 FlexClamp nozzle cpl. stainl. st. 0.2 mm

437466 FlexClamp nozzle cpl. stainl. st. 0.3 mm



510225 Nozzle end 0.2 mm with seal

437936 Nozzle end 0.3 mm with seal



510228 Nozzle end 0.2 mm with seal, anticalcium

510208 Nozzle end 0.3 mm with seal, anticalcium



510223 Nozzle end 0.2 mm with seal, rustproof

777036 Nozzle end 0.3 mm with seal, rustproof

Nozzles and various accessories



510202 Gasket for nozzle end, EPDM



437499 FlexClamp relief valve



510234 Auxiliary valve

Spare part for:

437499 FlexClamp relief valve



437180 Nozzle complete



437945 FlexClamp gasket - 50 pcs



437134 Nozzle hole plug



437934 DA 2000 relief valve - kit



437556 DA 2000 end nozzle compl 0.2mm ss

437557 DA 2000 end nozzle compl 0.3mm ss



437519 DA 2000 Clips for pipe holder

Nozzles and various accessories



437940 High pressure valve 3 l/min ex. adapter



777058 Hose connector A19-7-1/8"



437944 High pressure valve 30 l/min ex. adapter



777059 Spole 12W, 230V 50/60Hz 0-70bar

Spare part for:

437430 High-pres. valve 1x230V 50/60Hz 3 l/min

437431 High-pres. valve 1x230V 50/60Hz 3 l/min



530970 Plug f. Parker high-pressure valve 3/30 L



437489 High-pressure valve two-way 3 l/min 230V 50/60



437657 Coil high-pressure valve 3 L 230V 50/60H

Spare part for:

437489 High-pressure valve two-way 3 l/min 230V 50/60

Nozzles and various accessories



437572 High-pressure valve two-way 3 l/min 24V DC



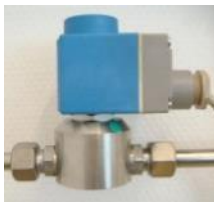
437490 High-pressure valve two-way 30 l/min 230V



437996 Coil high-pressure valve 30 l 230V

Spare part for:

437490 High-pressure valve two-way 30 l/min 230V



437631 High-pr. valve two-way 15 l/min 230V 50Hz

437632 High-pr. valve two-way 15 l/min 230V 60H



437634 Coil 240V, 50 Hz, 10W, IP67

Spare part for:

437631 High-pr. valve two-way 15 l/min 230V 50Hz



437646 Acidproof straight joiner 2x12mm A4



437647 Acidproof angle joiner 2x12mm A4



437648 Acidproof T-joiner 3x12mm A4

Nozzles and various accessories



437679 Cool pipe suspen f/ceiling w wire, start



437680 Cool pipe suspen f/ceiling w wire, next



522334 Extension for extra cooling pipe f/ceiling



437690 Rems mini Akku press incl. V12 jaw



437692 Press jaw V12 for Rems mini Akku-press
Spare part for:

437690 Rems mini Akku press incl. V12 jaw



437559 Sleeve press tool - V12 notch f. spl. SI
Spare part for:

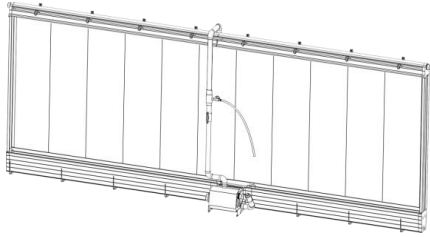
437553 REMS Akku press incl. V12 jaw



522670 Collar band 3/4" for cooling pump

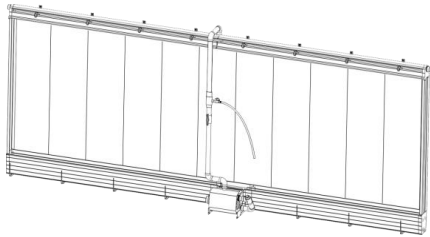
6.5 DA 100B/DA 150B pad cooling

DA 100B pad cooling



- 437776 DA 100B pad cool basic 6m 1x230V 50Hz
- 437766 DA 100B pad cool basic 6m 1x230V 60Hz
- 437717 DA 100B pad cool basic 3m 1x230V 50Hz
- 437758 DA 100B pad cool basic 6m 3x230/400V 60Hz

DA 150B pad cooling

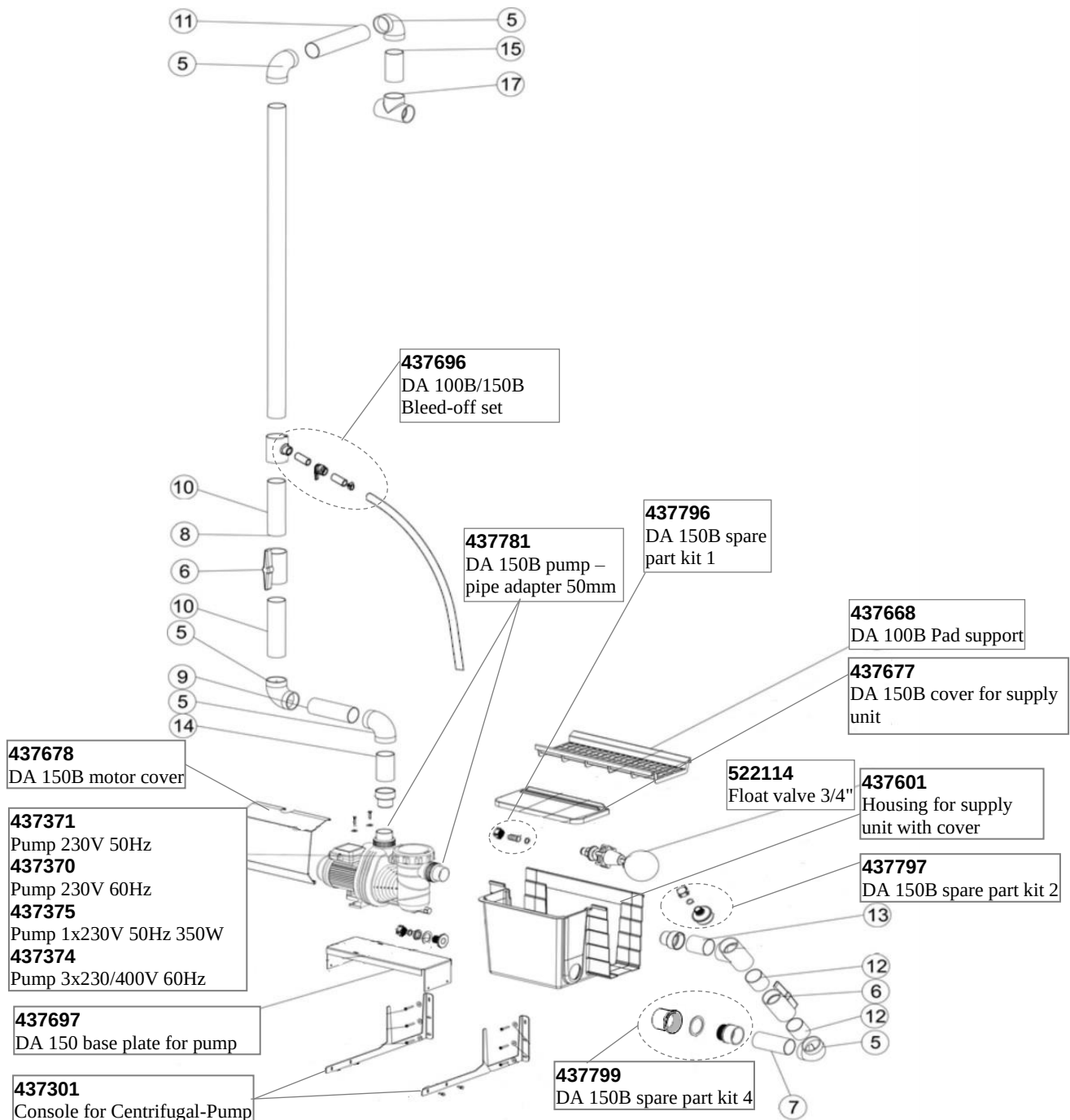


- 437773 DA 150B pad cool basic 6m 1x230V 50Hz
 - 437774 DA 150B pad cool basic 6m 1x230V 60Hz
 - 437783 DA 150B pad cool basic 6m ex pump
 - 437778 DA 150B pad cool basic 3m 1x230V 50Hz
 - 437759 DA 150B pad cool basic 6m 3x230/400V 60Hz
-

6.5.1 DA 100B pad cooling

DA 100B pad cooling

DA 100B pad cooling basic contains pump, supply unit, middle element, and end kit.

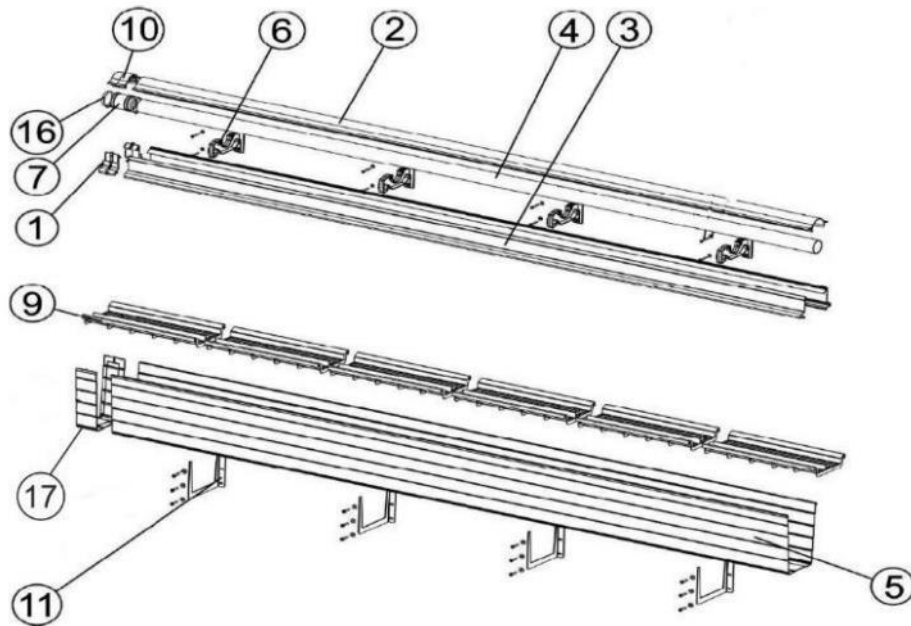


DA 100B supply unit contains following parts:

Pos. no.	Number	Item no.	Description
5	5	437762	Elbow glue coupler 2"
6	2	437761	Ball valve 2"
7-15	1	437622	PVC pipe 2 x 2500
17	2	437606	T-glue coupler 2"

DA 100B pad cooling

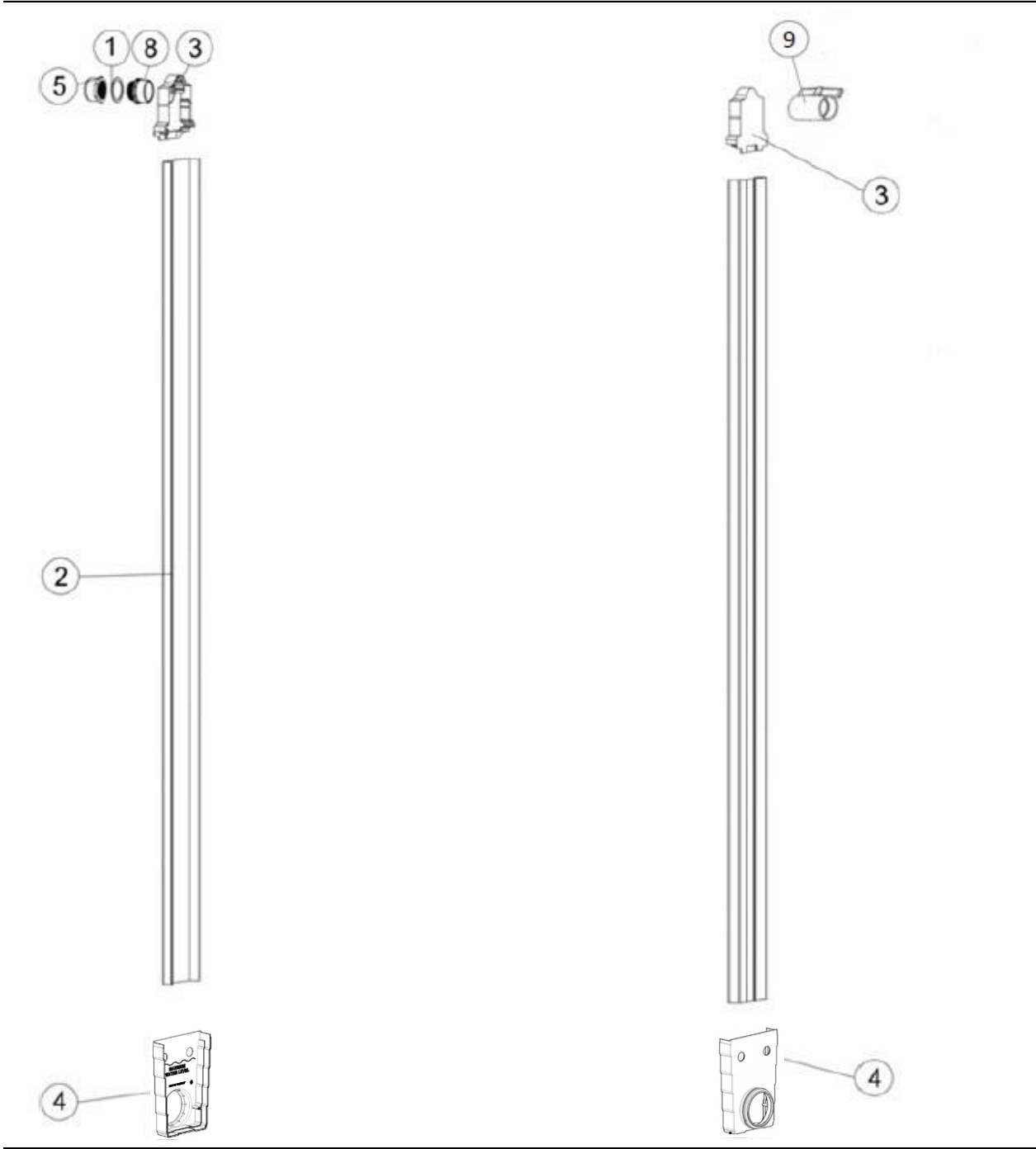
437777 DA 100B pad cool middle/end kit 6m



Middle kit

Pos. no.	Number	Item no.	Description
1	4	437616	Pad guide connector complete
2	2	437610	Deflector 3000
2	2	437138	Deflector 3000mm hinged
3	4	437609	Pad guide 3000
4	2	437611	Water distribution pipe 2" 4/100-3000
5	1	437608	Water gutter 3000
6	8	437667	DA 100B top bracket
6	8	437141	Top bracket hinged 100 mm pad
7	2	437605	Pipe connector
9	11	437668	DA 100B pad support
10	2	437618	Deflector coupler
10	2	437139	Deflector coupler hinged
11	7	437603	Ground bracket for water gutter
16	4	437604	Clamp for pipe connector 50-70 mm
17	1	437607	Connector, gutter system

DA 100B pad cooling



End kit

Pos. no.	Number	Item no.	Description
1+5+8	1	437698	DA 100B/150B kit 2" for rinse
2	2	437621	Pad end cover 6"/150 mm
3		437669	End piece for 4"
3		437142	End cover deflector 4" hinged
4	2	437619	End cover for water gutter
9	1	437761	Ball valve 2"

DA 100B pad cooling



437370 DA 100B/150B pump 1x230V 60Hz

Spare part for:

437766 DA 100B pad cool basic 6m 1x230V 60Hz

437765 DA 100B pad cool supply 1x230V 60Hz



437371 DA 100B/150B pump 1x230V 50Hz

Spare part for:

437776 DA 100B pad cool basic 6m 1x230V 50Hz

437768 DA 100B pad cool supply 1x230V 50Hz



229320 M-capacitor 25mF for pad cooling

Spare part for:

437370 DA 100B/150B pump 1x230V 60Hz

437371 DA 100B/150B pump 1x230V 50Hz



437374 DA 100B/150B pump 3x230/400V 60Hz

Spare part for:

437758 DA 100B pad cool basic 6m 3X230/400V60Hz

437715 DA 100B pad cool supply 3X230/400V 60Hz



437375 DA 100B/150B pump 1x230V 50Hz 350W

Spare part for:

437717 DA 100B pad cool basic 3m 1x230V 50Hz

437718 DA 100B pad cool supply 3m 1x230V 50Hz



437671 DA 100B/150B pump rotor blade 60Hz pump

Spare part for:

437370 DA 100B/150B pump 230V 60Hz



437674 Pump rotor blade 50Hz

Spare part for:

437371 DA 100B/150B pump 230V 50Hz



439427 Mechanical seal for pump

DA 100B pad cooling**437947 DA 100B/150B check valve kit****437928 DA 100B/150B pump - reconstruction set****437781 DA 150B pump – pipe adapter 50mm****437782 DA 150B pump –pipe transition joint 60,7****437669 End piece for 4"****437142 End cover deflector 4" hinged****437667 DA 100B top bracket****437141 Top bracket hinged 100 mm pad**

DA 100B pad cooling



437266 Pad 100x600x1500 45/15 S

437267 Pad 100x600x1800 45/15 S

437268 Pad 100x600x2000 45/15 S



437258F Pad 100x600x1500 45/15 H

437259F Pad 100x600x1800 45/15 H

437249F Pad 100x600x2000 45/15 H



437263 Pad 100x600x1000 green stripe 45/15

437324 Pad 100x600x1500 green stripe 45/15

437325 Pad 100x600x1800 green stripe 45/15

437326 Pad 100x600x2000 green stripe 45/15



437281 Pad 100x600x1500 45/15 black coated

437282 Pad 100x600x1800 45/15 black coated

437283 Pad 100x600x2000 45/15 black coated

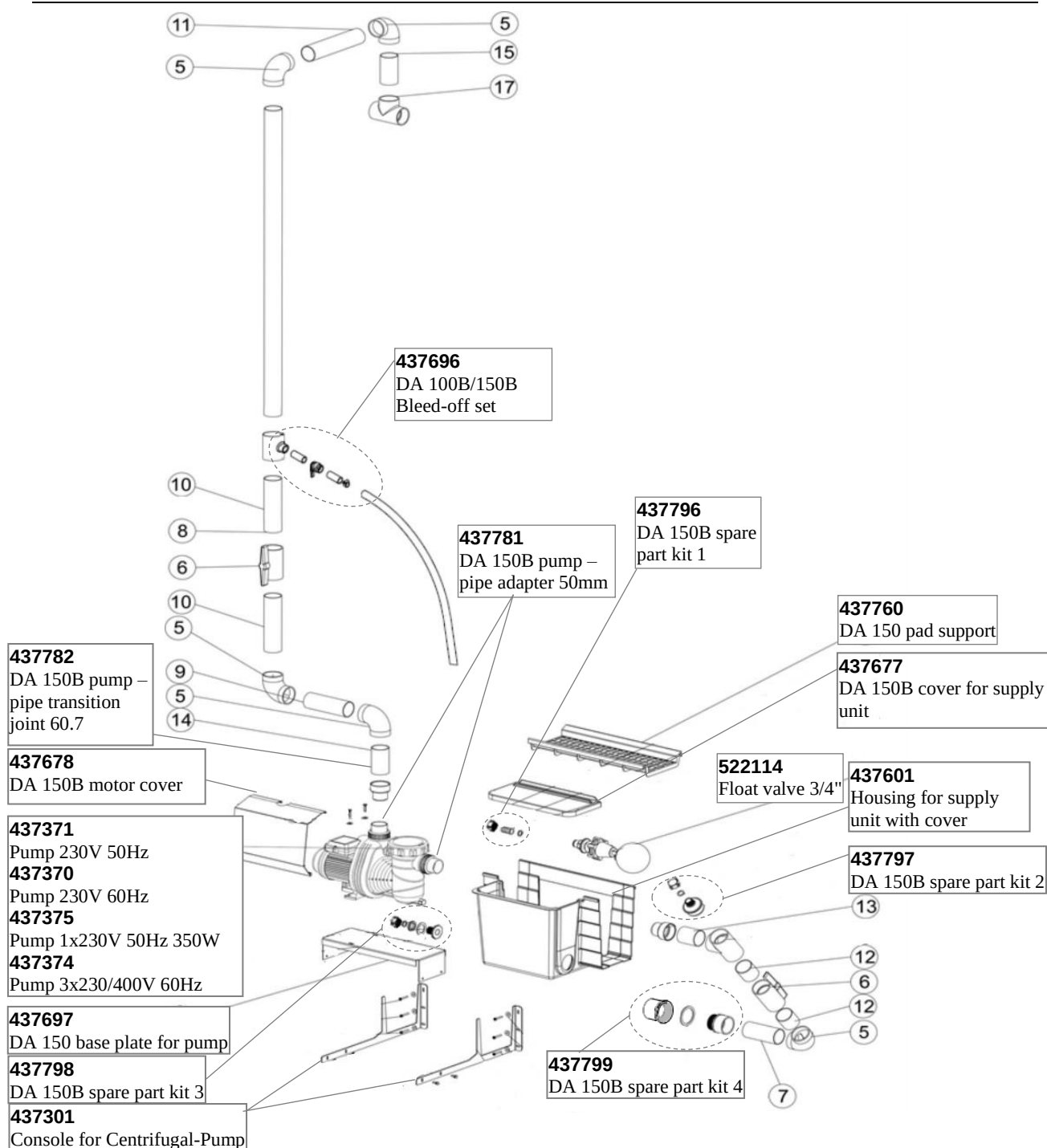


437584 DA 150B glue kit - max. 12m

6.5.2 DA 150B pad cooling

DA 150B pad cooling

DA 150B pad cooling basic contains pump, supply unit, middle element, and end kit.

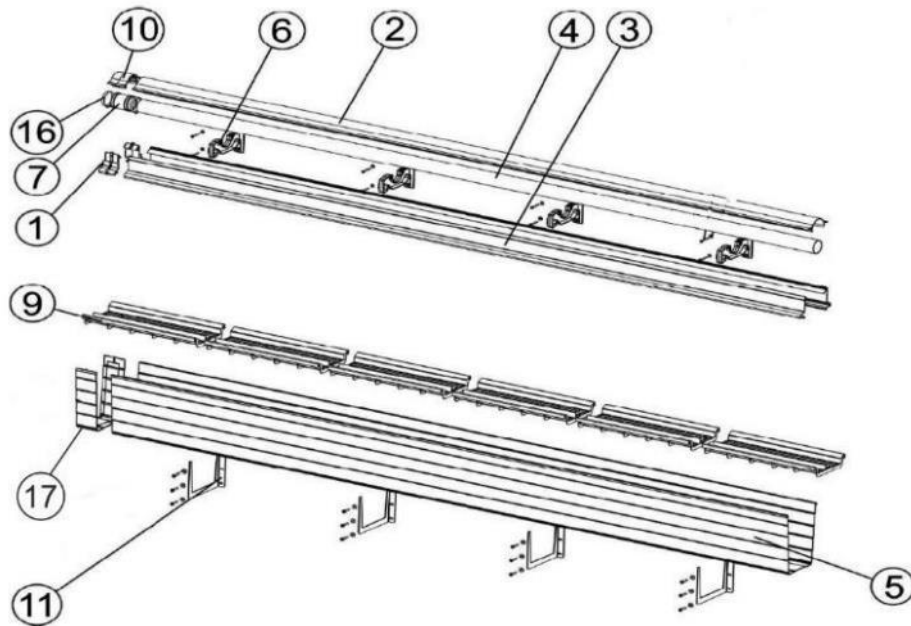


DA 150B supply unit contains following parts:

Pos. no.	Number	Item no.	Description
5	5	437762	Elbow glue coupler 2"
6	2	437761	Ball valve 2"
7-15	1	437622	PVC pipe 2 x 2500
17	2	437606	T-glue coupler 2"

DA 150B pad cooling

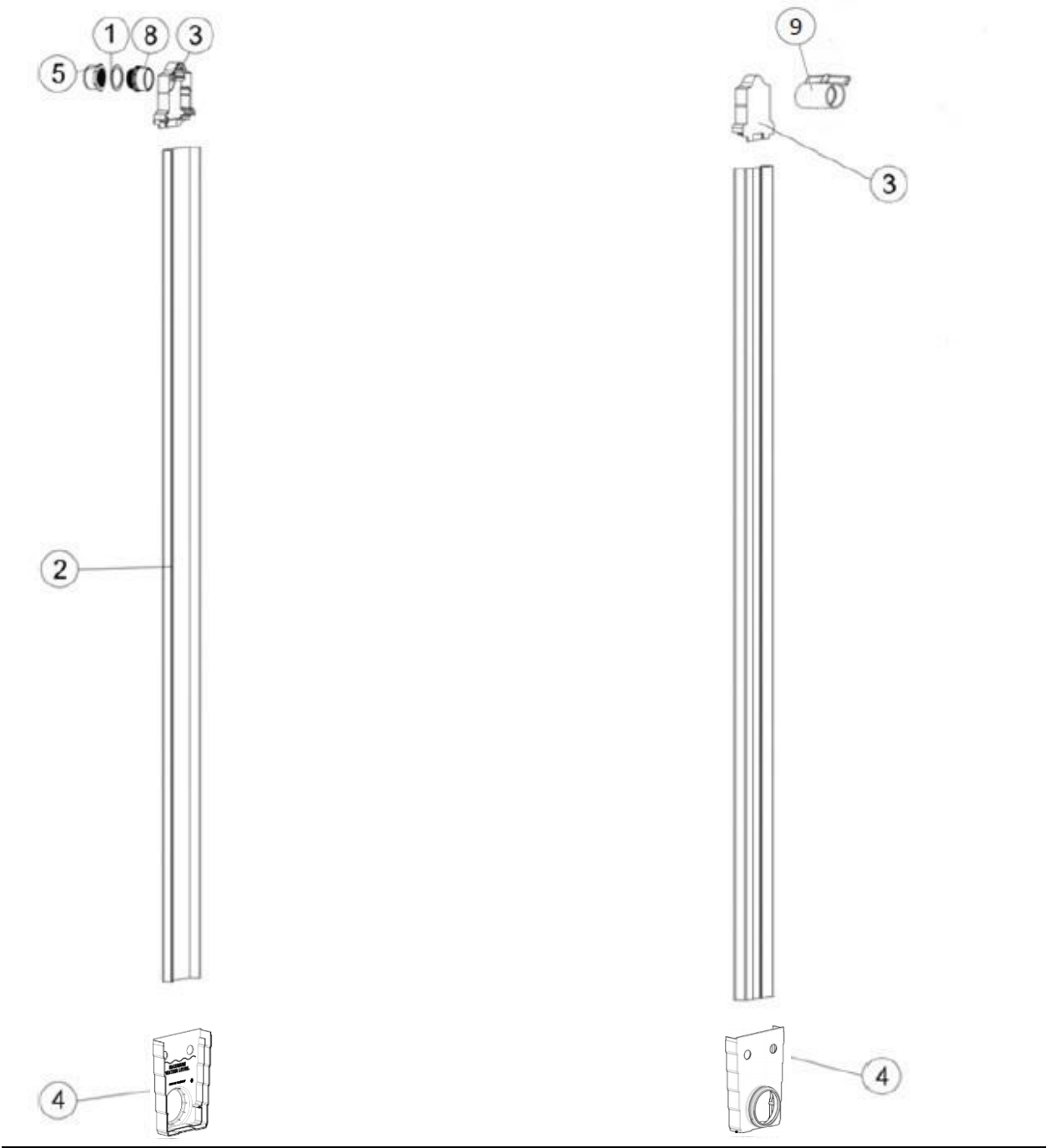
437775 DA 150B pad cool middle/end kit 6m



Middle kit

Pos. no.	Number	Item no.	Description
1	4	437616	Pad guide connector complete
2	2	437610	Deflector 3000
2	2	437138	Deflector 3000mm hinged
3	4	437609	Pad guide 3000
4	2	437611	Water distribution pipe 2" 4/100-3000
5	1	437608	Water gutter 3000
6	8	437763	DA 150A top bracket
6	8	437143	Top bracket hinged 150 mm Pad
7	2	437605	Pipe connector
9	11	437760	Pad Support 6"
10	2	437618	Deflector coupler
10	2	437139	Deflector coupler hinged
11	7	437603	Ground bracket for water gutter
16	4	437604	Clamp for pipe connector 50-70 mm
17	1	437607	Connector, gutter system

DA 150B pad cooling



End kit

Pos. no.	Number	Item no.	Description
1+5+8	1	437698	DA 100B/150B kit 2" for rinse
2	2	437621	Pad end cover 6"/150 mm
3		437623	End piece for 6"
3		437140	End cover deflector 6" hinged
4	2	437619	End cover for water gutter
9	1	437761	Ball valve 2"

DA 150B pad cooling



437370 DA 100B/150B pump 1x230V 60Hz

Spare part for:

437774 DA 150B pad cool basic 6m 1x230V 60Hz

437771 DA 150B pad cool supply 1x230V 60Hz



437371 DA 100B/150B pump 1x230V 50Hz

Spare part for:

437773 DA 150B pad cool basic 6m 1x230V 50Hz

437770 DA 150B pad cool supply 1x230V 50Hz



229320 M-capacitor 25mF for pad cooling

Spare part for:

437370 DA 100B/150B pump 1x230V 60Hz

437371 DA 100B/150B pump 1x230V 50Hz



437374 DA 100B/150B pump 3x230/400V 60Hz

Spare part for:

437759 DA 150B pad cool basic 6m 3X230/400V60Hz

437716 DA 150B pad cool supply 3X230/400V 60Hz



437375 DA 100B/150B pump 1x230V 50Hz 350W

Spare part for:

437778 DA 150B pad cool basic 3m 1x230V 50Hz

437779 DA 150B pad cool supply 3m 1x230V 50Hz



437671 DA 100B/150B pump rotor blade 60Hz pump

Spare part for:

437370 DA 100B/150B pump 230V 60Hz



437674 Pump rotor blade 50Hz

Spare part for:

437371 DA 100B/150B pump 230V 50Hz



439427 Mechanical seal for pump

DA 150B pad cooling**437947 DA 100B/150B check valve kit****437928 DA 100B/150B pump - reconstruction set****437781 DA 150B pump – pipe adapter 50mm****437782 DA 150B pump –pipe transition joint 60,7****437623 End piece for 6"****437140 End cover deflector 6" hinged****437269 Pad 150x600x1500 45/15 S****437270 Pad 150x600x1800 45/15 S****437271 Pad 150x600x2000 45/15 S**

DA 150B pad cooling



- 437256F Pad 150x600x1200 45/15 H
- 437255F Pad 150x600x1500 45/15 H
- 437251F Pad 150x600x1800 45/15 H
- 437250F Pad 150x600x2000 45/15 H



- 437313 Pad 150x600x1500 green stripe 45/15
- 437314 Pad 150x600x1800 green stripe 45/15
- 437315 Pad 150x600x2000 green stripe 45/15



- 437287 Pad 150x600x1500 45/15 black coated S
- 437288 Pad 150x600x1800 45/15 black coated S
- 437289 Pad 150x600x2000 45/15 black coated S



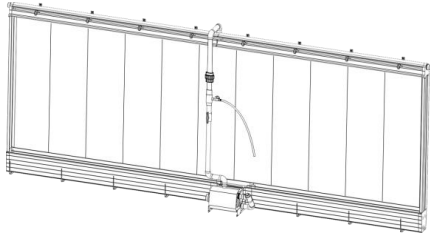
- 437277 Pad 150x600x1500 45/45 S
- 437277F Pad 150x600x1500 45/45 S
- 437278 Pad 150x600x1800 45/45 S
- 437278F Pad 150x600x1800 45/45 S
- 437279 Pad 150x600x2000 45/45 S
- 437279F Pad 150x600x2000 45/45 S



- 437584 DA 150B glue kit - max. 12m

6.6 DA 100B/DA 150 HD pad cooling

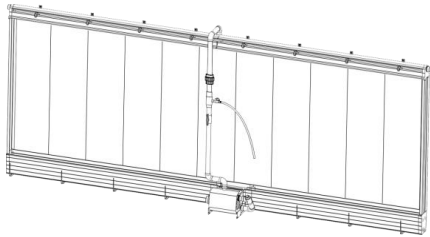
DA 100B HD pad cooling



437789 DA 100B HD pad cool basic 6m 1x230V 50Hz

437790 DA 100B HD pad cool basic 6m 1x230V 60Hz

DA 150B HD pad cooling



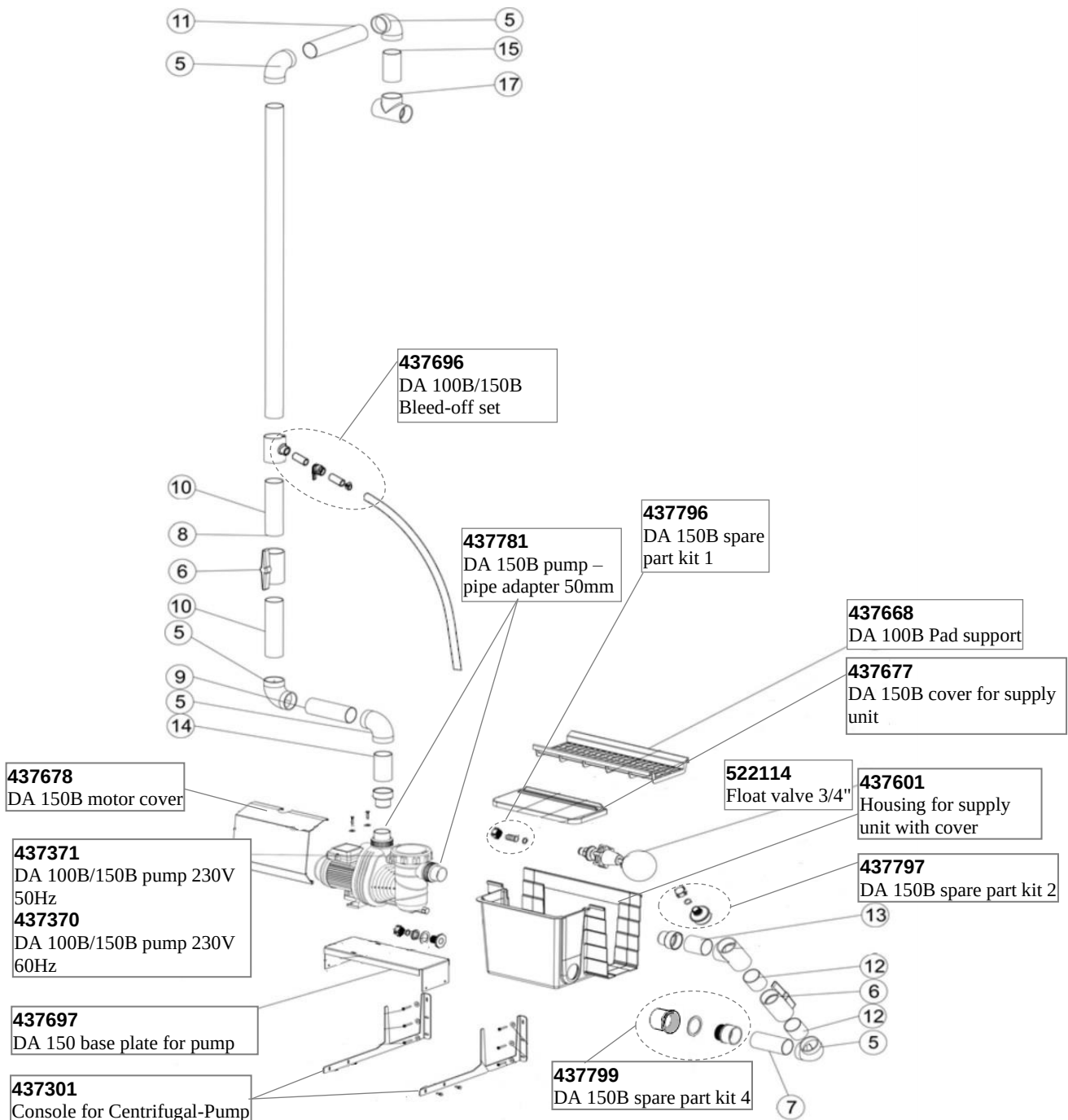
437785 DA 150B HD pad cool basic 6m 1x230V 50Hz

437786 DA 150B HD pad cool basic 6m 1x230V 60Hz

6.6.1 DA 100B HD pad cooling

DA 100B HD pad cooling

DA 100B HD pad cooling basic contains pump, supply unit, middle element, and end kit.

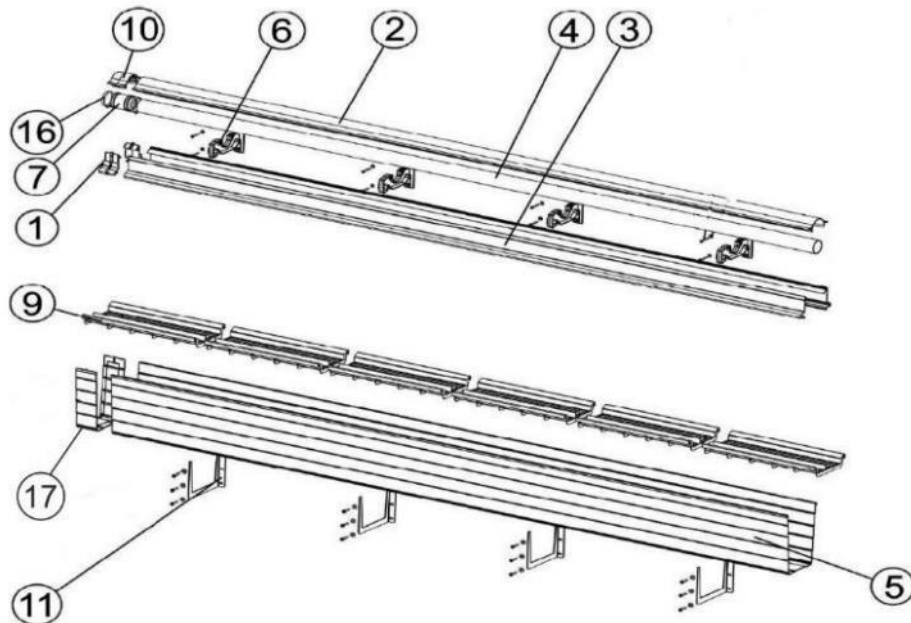


DA 100B HD supply unit contains following parts:

Pos. no.	Number	Item no.	Description
5	5	437762	Elbow glue coupler 2"
6	2	437761	Ball valve 2"
7-15	1	437622	PVC pipe 2 x 2500
17	2	437606	T-glue coupler 2"

DA 100B HD pad cooling

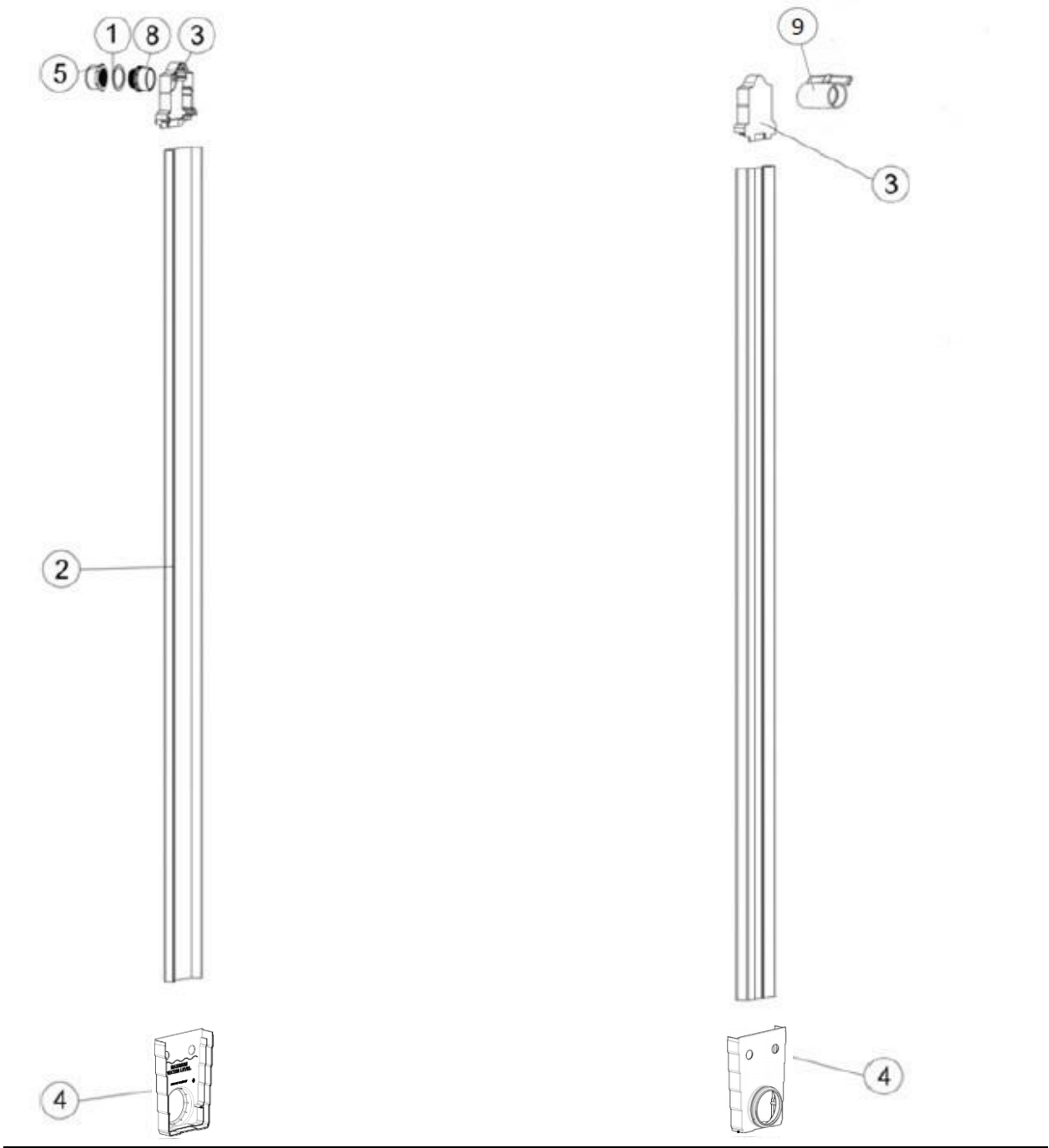
437791 DA 100B HD pad cool middle/end kit 6m



Middle kit

Pos. no.	Number	Item no.	Description
1	4	437616	Pad guide connector complete
2	2	437138	Deflector 3000mm hinged
3	4	437609	Pad guide 3000
4	2	437144	Water distribution pipe 2" 3/125-3000
5	1	437608	Water gutter 3000
6	8	437141	Top bracket hinged 100 mm pad
7	2	437605	Pipe connector
9	11	437668	DA 100B pad support
10	2	437139	Deflector coupler hinged
11	7	437603	Bracket for gutter system ss
16	4	437604	Clamp for pipe connector 50-70 mm
17	1	437607	Connector, gutter system

DA 100B HD pad cooling



End kit

Pos. no.	Number	Item no.	Description
1+5+8	1	437698	DA 100B/150B kit 2" for rinse
2	2	437621	Pad end cover 6"/150 mm
3		437142	End cover deflector 4" hinged
4	2	437619	End cover for water gutter
9	1	437761	Ball valve 2"

DA 100B HD pad cooling**437370 DA 100B/150B pump 1x230V 60Hz**

Spare part for:

437790 DA 100B HD pad cool basic 6m 1x230V 60Hz

**437371 DA 100B/150B pump 1x230V 50Hz**

Spare part for:

437789 DA 100B HD pad cool basic 6m 1x230V 50Hz

**229320 M-capacitor 25mF for pad cooling**

Spare part for:

437370 DA 100B/150B pump 1x230V 60Hz

437371 DA 100B/150B pump 1x230V 50Hz

**437764 DA 100B/150B HD Frequency converter****437671 DA 100B/150B pump rotor blade 60Hz pump**

Spare part for:

437370 DA 100B/150B pump 230V 60Hz

**437674 Pump rotor blade 50Hz**

Spare part for:

437371 DA 100B/150B pump 230V 50Hz

**439427 Mechanical seal for pump****437947 DA 100B/150B check valve kit**

DA 100B HD pad cooling



437673 DA 100B/150B HD update kit



437928 DA 100B/150B pump - reconstruction set



437781 DA 150B pump – pipe adapter 50mm



437782 DA 150B pump –pipe transition joint 60,7



437266 Pad 100x600x1500 45/15 S

437267 Pad 100x600x1800 45/15 S

437268 Pad 100x600x2000 45/15 S



437258F Pad 100x600x1500 45/15 H

437259F Pad 100x600x1800 45/15 H

437249F Pad 100x600x2000 45/15 H



437263 Pad 100x600x1000 green stripe 45/15

437324 Pad 100x600x1500 green stripe 45/15

437325 Pad 100x600x1800 green stripe 45/15

437326 Pad 100x600x2000 green stripe 45/15

DA 100B HD pad cooling

- 437281 Pad 100x600x1500 45/15 black coated
- 437282 Pad 100x600x1800 45/15 black coated
- 437283 Pad 100x600x2000 45/15 black coated

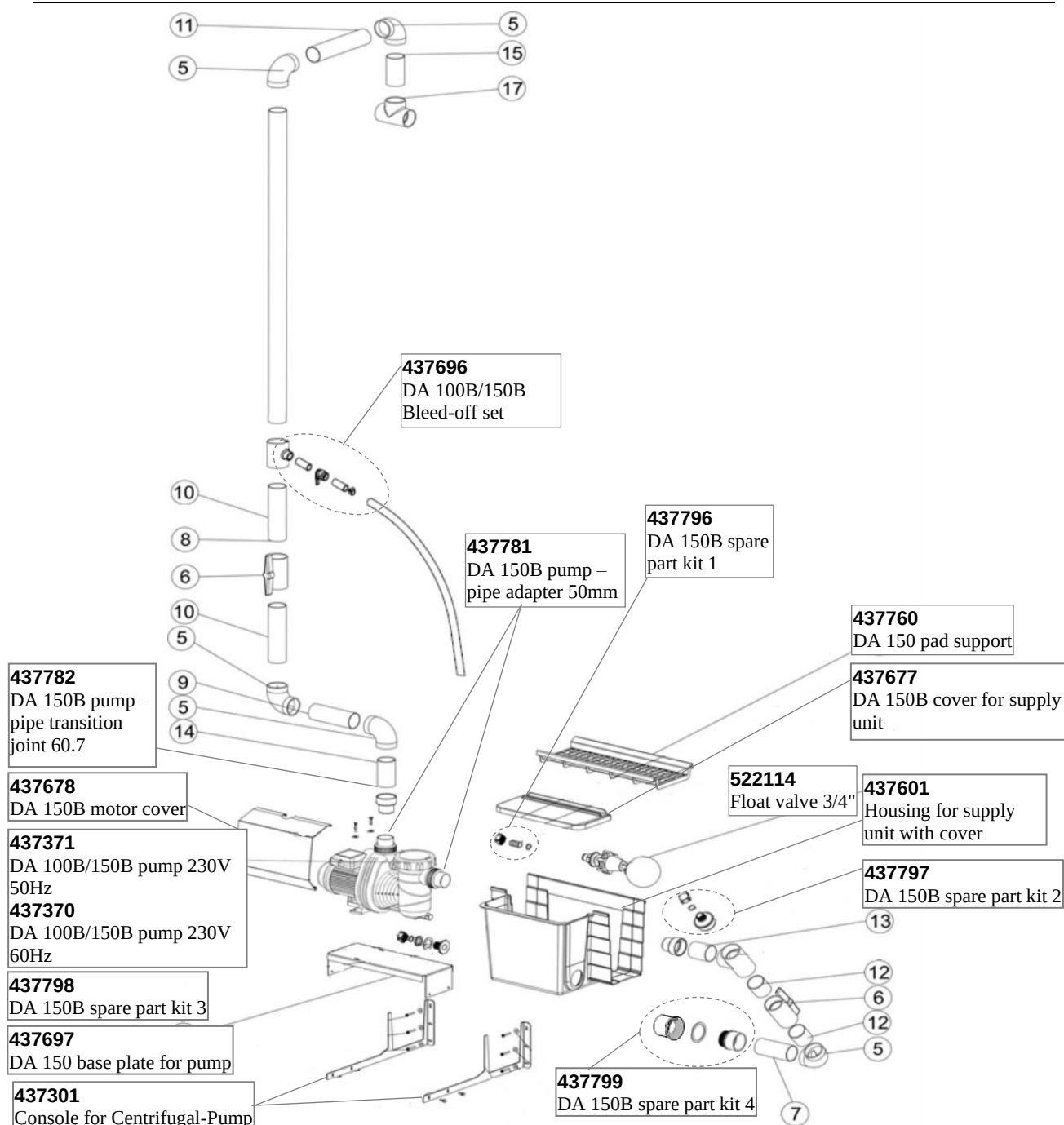


- 437584 DA 150B glue kit - max. 12m

6.6.2 DA 150B HD pad cooling

DA 150B HD pad cooling

DA 150B HD pad cooling basic contains pump, supply unit, middle element, and end kit.

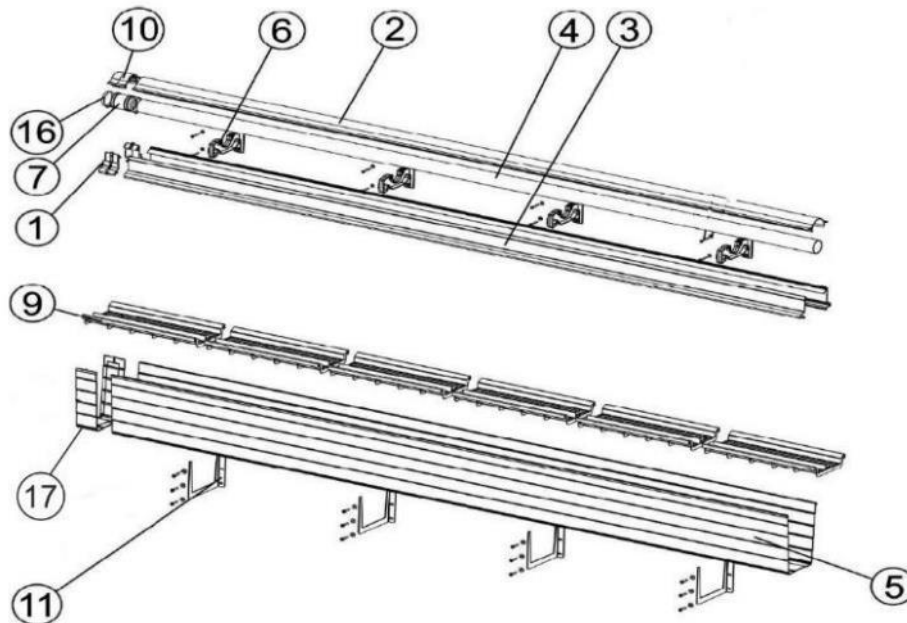


DA 150B HD supply unit contains following parts:

Pos. no.	Number	Item no.	Description
5	5	437762	Elbow glue coupler 2"
6	2	437761	Ball valve 2"
7-15	1	437622	PVC pipe 2 x 2500
17	2	437606	T-glue coupler 2"

DA 150B HD pad cooling

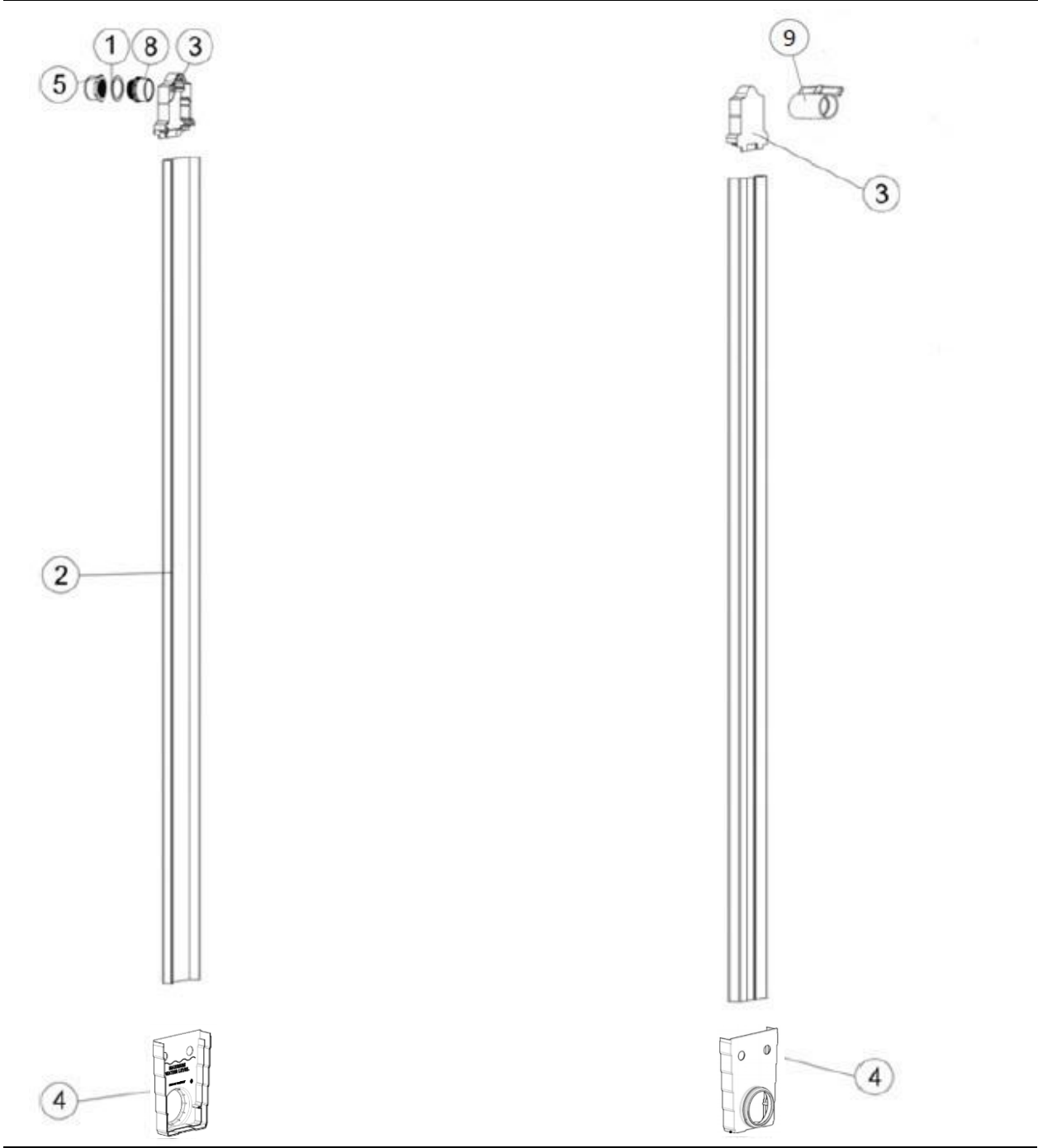
437787 DA 150B HD pad cool middle/end kit 6m



Middle kit

Pos. no.	Number	Item no.	Description
1	4	437616	Pad guide connector complete
2	2	437138	Deflector 3000mm hinged
3	4	437609	Pad guide 3000
4	2	437144	Water distribution pipe 2" 3/125-3000
5	1	437608	Water gutter 3000
6	8	437143	Top bracket hinged 150 mm Pad
7	2	437605	Pipe connector
9	11	437760	DA 150 pad support
10	2	437139	Deflector coupler hinged
11	7	437603	Bracket for gutter system ss
16	4	437604	Clamp for pipe connector 50-70 mm
17	1	437607	Connector, gutter system

DA 150B HD pad cooling



End kit

Pos. no.	Number	Item no.	Description
1+5+8	1	437698	DA 100B/150B kit 2" for rinse
2	2	437621	Pad end cover 6"/150 mm
3		437140	End cover deflector 6" hinged
4	2	437619	End cover for water gutter
9	1	437761	Ball valve 2"

DA 150B HD pad cooling



437370 DA 100B/150B pump 1x230V 60Hz

Spare part for:

437786 DA 150B HD pad cool basic 6m 1x230V 60Hz



437371 DA 100B/150B pump 1x230V 50Hz

Spare part for:

437785 DA 150B HD pad cool basic 6m 1x230V 50Hz



229320 M-capacitor 25mF for pad cooling

Spare part for:

437370 DA 100B/150B pump 1x230V 60Hz

437371 DA 100B/150B pump 1x230V 50Hz



437671 DA 100B/150B pump rotor blade 60Hz pump

Spare part for:

437370 DA 100B/150B pump 230V 60Hz



437674 Pump rotor blade 50Hz

Spare part for:

437371 DA 100B/150B pump 230V 50Hz



439427 Mechanical seal for pump



437947 DA 100B/150B check valve kit



437673 DA 100B/150B HD update kit

DA 150B HD pad cooling



437928 DA 100B/150B pump - reconstruction set



437781 DA 150B pump – pipe adapter 50mm



437782 DA 150B pump –pipe transition joint 60,7



437269 Pad 150x600x1500 45/15 S

437270 Pad 150x600x1800 45/15 S

437271 Pad 150x600x2000 45/15 S



437256F Pad 150x600x1200 45/15 H

437255F Pad 150x600x1500 45/15 H

437251F Pad 150x600x1800 45/15 H

437250F Pad 150x600x2000 45/15 H



437313 Pad 150x600x1500 green stripe 45/15

437314 Pad 150x600x1800 green stripe 45/15

437315 Pad 150x600x2000 green stripe 45/15



437287 Pad 150x600x1500 45/15 black coated S

437288 Pad 150x600x1800 45/15 black coated S

437289 Pad 150x600x2000 45/15 black coated S

DA 150B HD pad cooling

437277 Pad 150x600x1500 45/45 S

437277F Pad 150x600x1500 45/45 S

437278 Pad 150x600x1800 45/45 S

437278F Pad 150x600x1800 45/45 S

437279 Pad 150x600x2000 45/45 S

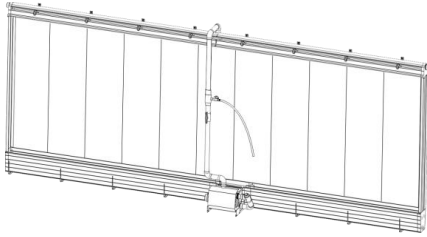
437279F Pad 150x600x2000 45/45 S



437584 DA 150B glue kit - max. 12m

6.7 DA 100B/DA 150B pad cooling Big

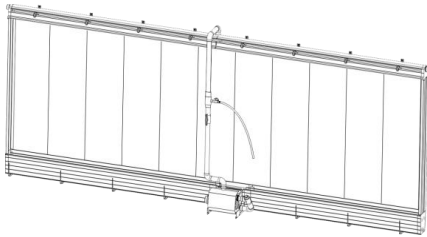
DA 100B pad cooling Big



437836 DA 100B pad cool basic big 6m 1x230V 50Hz

437838 DA 100B pad cool basic big 6m 1x230V 60Hz

DA 150B pad cooling Big



437837 DA 150B pad cool basic big 6m 1x230V 50Hz

437839 DA 150B pad cool basic big 6m 1x230V 60Hz

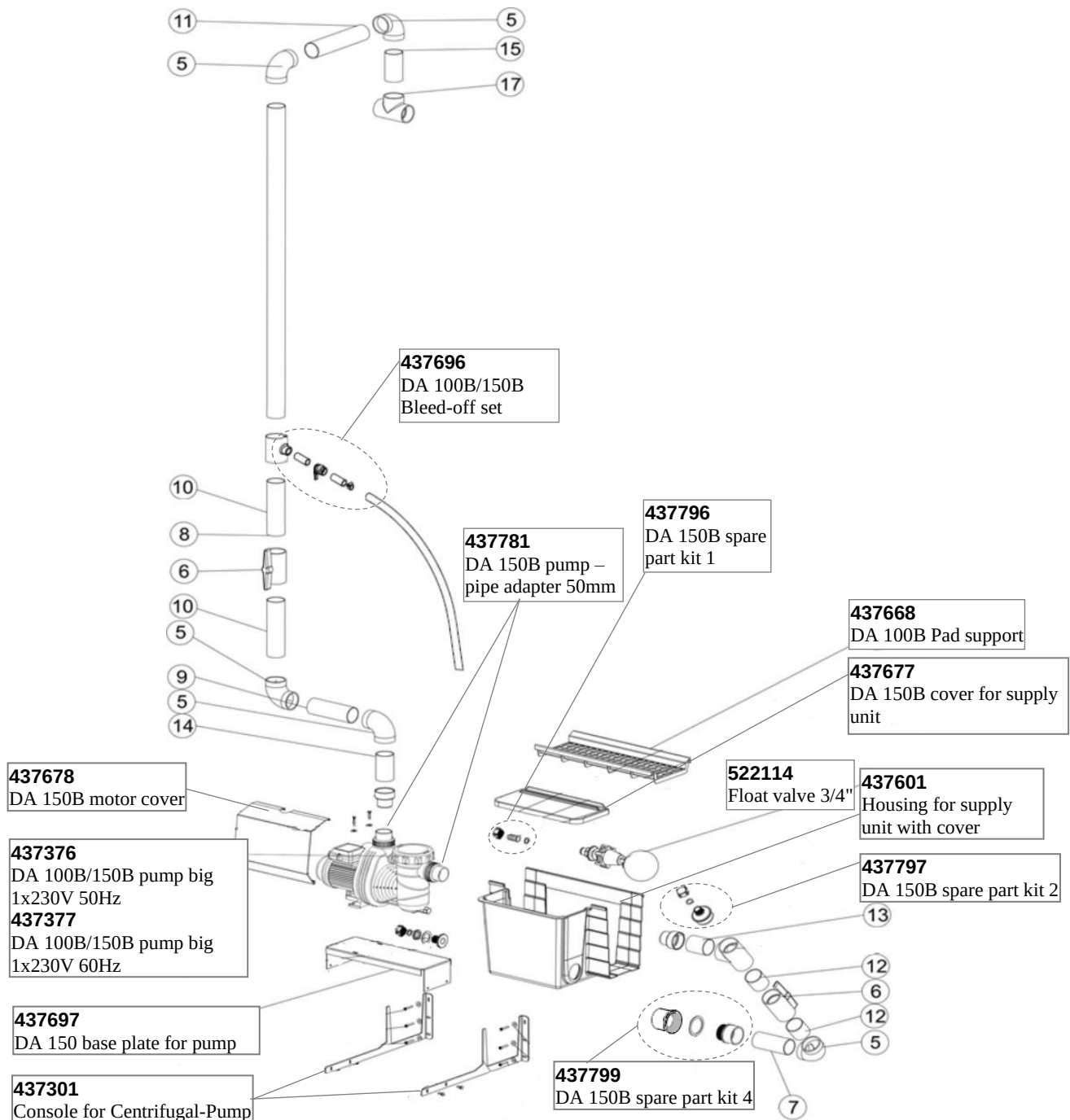
437850 DA 150B pad cool basic big 6m 3x230/400V 50Hz

437855 DA 150B pad cool basic big 6m 3x230/400V 60Hz

6.7.1 DA 100B pad cooling Big

DA 100B pad cooling Big

DA 100B pad cooling Big basic contains pump, supply unit, middle element, and end kit.

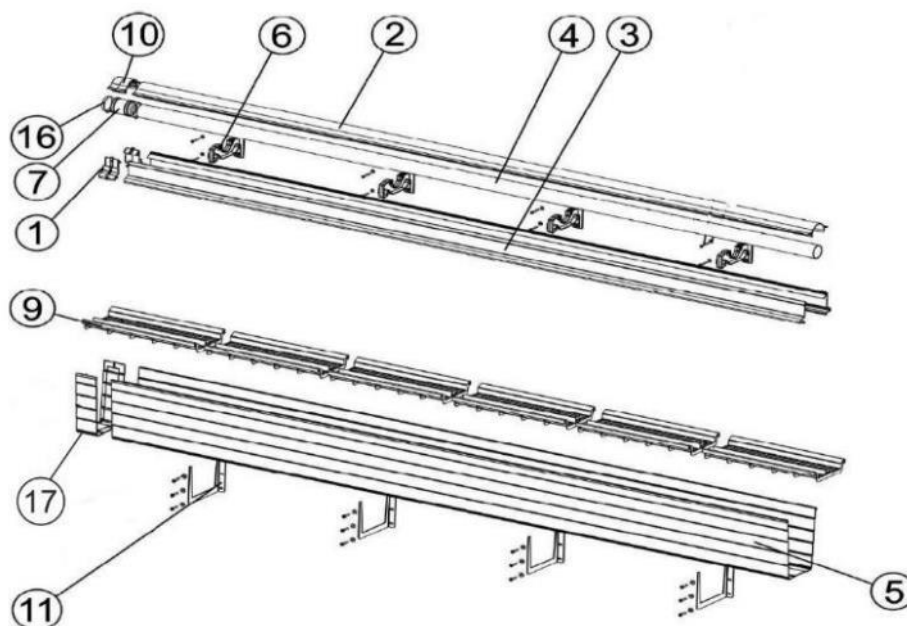


DA 100B Big supply unit contains following parts:

Pos. no.	Number	Item no.	Description
5	5	437762	Elbow glue coupler 2"
6	2	437761	Ball valve 2"
7-15	1	437622	PVC pipe 2 x 2500
17	2	437606	T-glue coupler 2"

DA 100B pad cooling Big

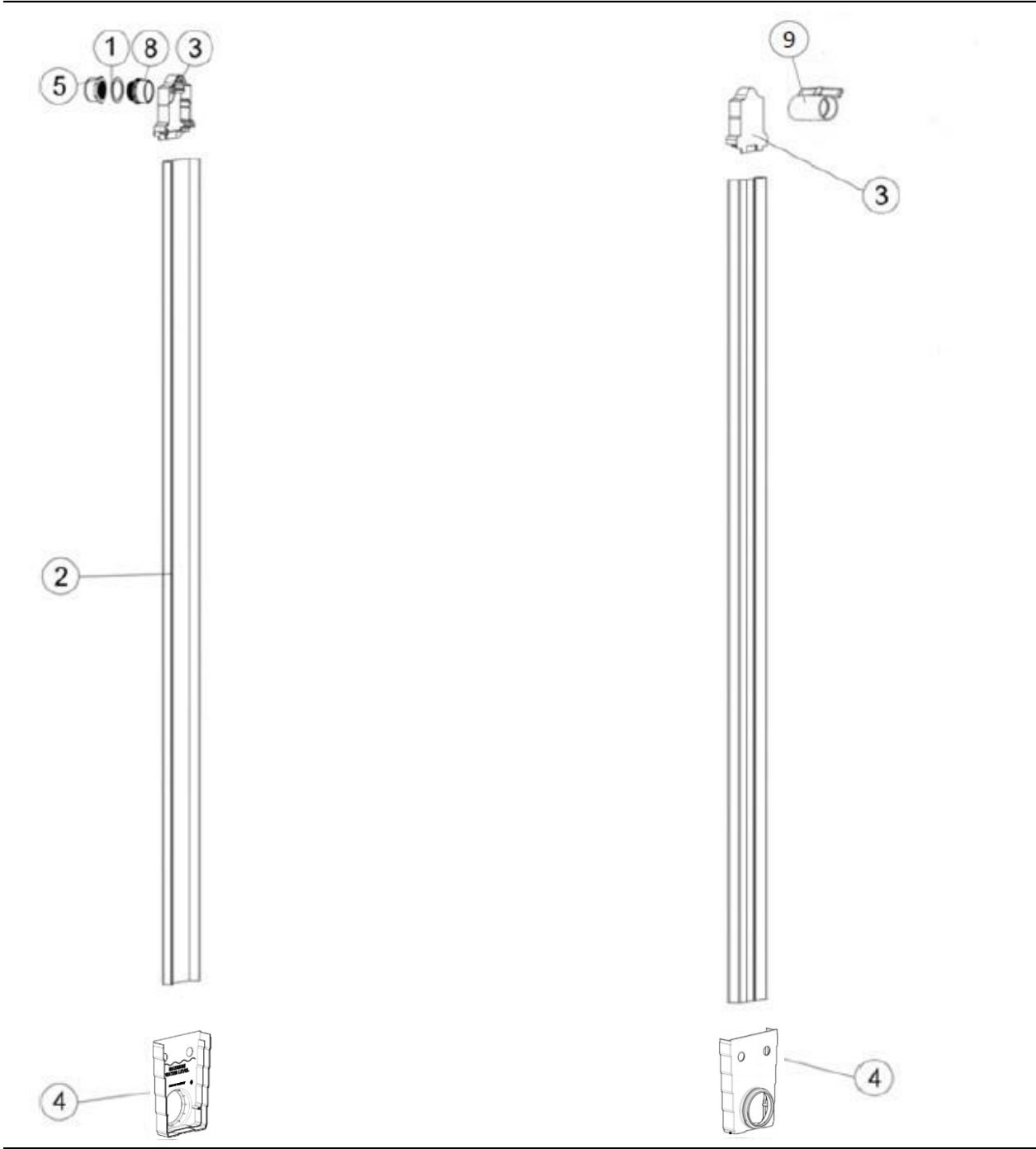
437777 DA 100B pad cool middle/end kit 6m



Middle kit

Pos. no.	Number	Item no.	Description
1	4	437616	Pad guide connector complete
2	2	437610	Deflector 3000
2	2	437138	Deflector 3000mm hinged
3	4	437609	Pad guide 3000
4	2	437611	Water distribution pipe 2" 4/100-3000
5	1	437608	Water gutter 3000
6	8	437667	DA 100B top bracket
6	8	437141	Top bracket hinged 100 mm pad
7	2	437605	Pipe connector
9	11	437668	DA 100B pad support
10	2	437618	Deflector coupler
10	2	437139	Deflector coupler hinged
11	7	437603	Ground bracket for water gutter
16	4	437604	Clamp for pipe connector 50-70 mm
17	1	437607	Connector, gutter system

DA 100B pad cooling Big



End kit

Pos. no.	Number	Item no.	Description
1+5+8	1	437698	DA 100B/150B kit 2" for rinse
2	2	437621	Pad end cover 6"/150 mm
3		437669	End piece for 4"
3		437142	End cover deflector 4" hinged
4	2	437619	End cover for water gutter
9	1	437761	Ball valve 2"

DA 100B pad cooling Big



437376 DA 100B/150B pump big 1x230V 50Hz

Spare part for:

437837 DA 150B pad cool basic big 6m 1x230V50Hz



437377 DA 100B/150B pump big 1x230V 60Hz

Spare part for:

437839 DA 150B pad cool basic big 6m 1x230V60Hz



437381 DA 100B/150B pump big 3x230/400V 50Hz

Spare part for:

437850 DA 150B pad cool basic big 6m 3phase 50Hz

437860 DA 150B pad cool supp big 3x230/400V50Hz



437382 DA 100B/150B pump big 3x230/400V 60Hz

Spare part for:

437855 DA 150B pad cool basic big 6m 3phase 60Hz

437900 DA 150B pad cool supp big 3x230/400V60Hz



439427 Mechanical seal for pump



437947 DA 100B/150B check valve kit



437928 DA 100B/150B pump - reconstruction set



437781 DA 150B pump – pipe adapter 50mm

DA 100B pad cooling Big



437782 DA 150B pump –pipe transition joint 60,7

437669 End piece for 4"



437142 End cover deflector 4" hinged



437667 DA 100B top bracket



437141 Top bracket hinged 100 mm pad



437266 Pad 100x600x1500 45/15 S

437267 Pad 100x600x1800 45/15 S

437268 Pad 100x600x2000 45/15 S



437258F Pad 100x600x1500 45/15 H

437259F Pad 100x600x1800 45/15 H

437249F Pad 100x600x2000 45/15 H



437263 Pad 100x600x1000 green stripe 45/15

437324 Pad 100x600x1500 green stripe 45/15

437325 Pad 100x600x1800 green stripe 45/15

437326 Pad 100x600x2000 green stripe 45/15

DA 100B pad cooling Big

- 437281 Pad 100x600x1500 45/15 black coated
- 437282 Pad 100x600x1800 45/15 black coated
- 437283 Pad 100x600x2000 45/15 black coated

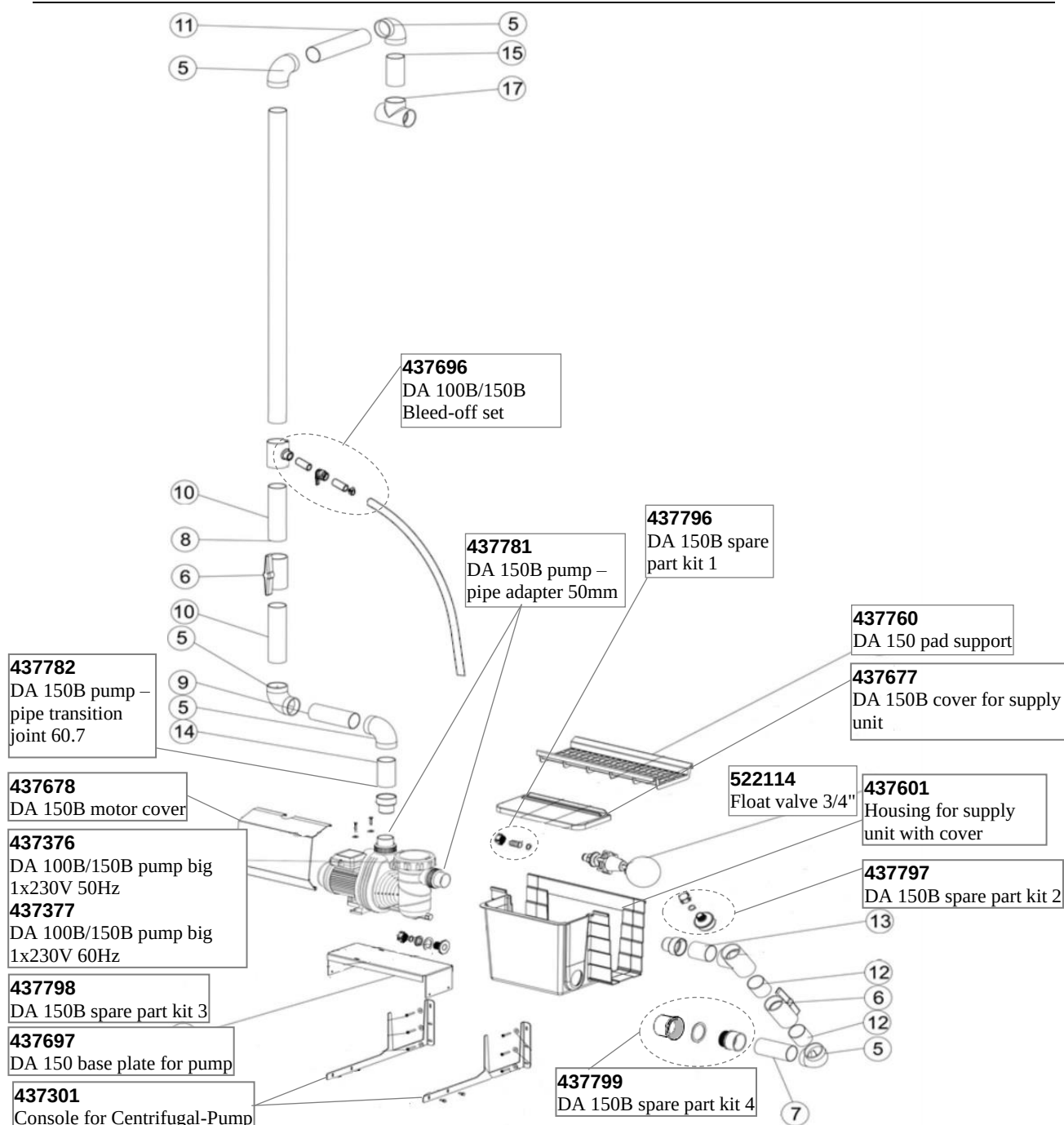


- 437584 DA 150B glue kit - max. 12m

6.7.2 DA 150B pad cooling Big

DA 150B pad cooling Big

DA 150B pad cooling Big basic contains pump, supply unit, middle element, and end kit.

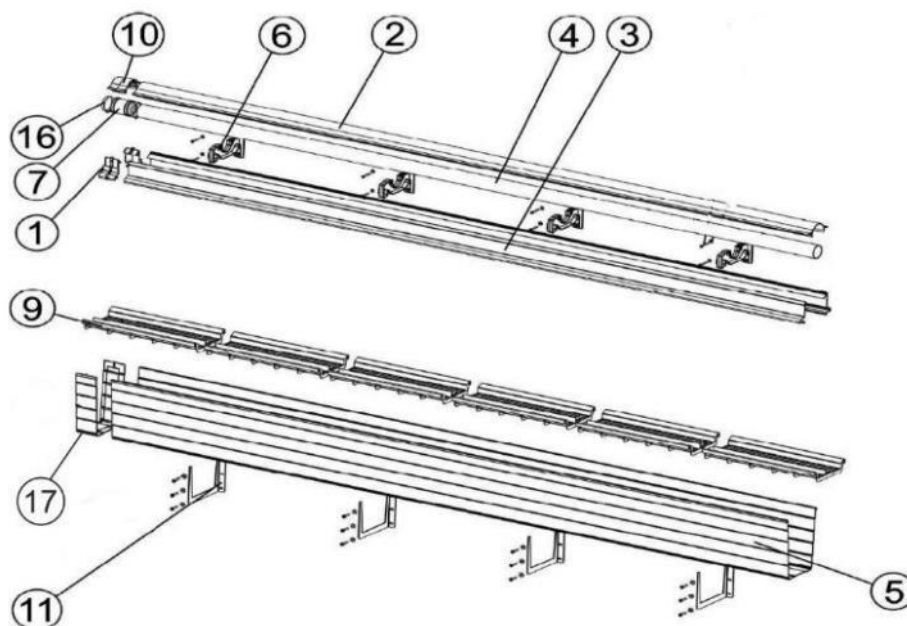


DA 150B Big supply unit contains following parts:

Pos. no.	Number	Item no.	Description
5	5	437762	Elbow glue coupler 2"
6	2	437761	Ball valve 2"
7-15	1	437622	PVC pipe 2 x 2500
17	2	437606	T-glue coupler 2"

DA 150B pad cooling Big

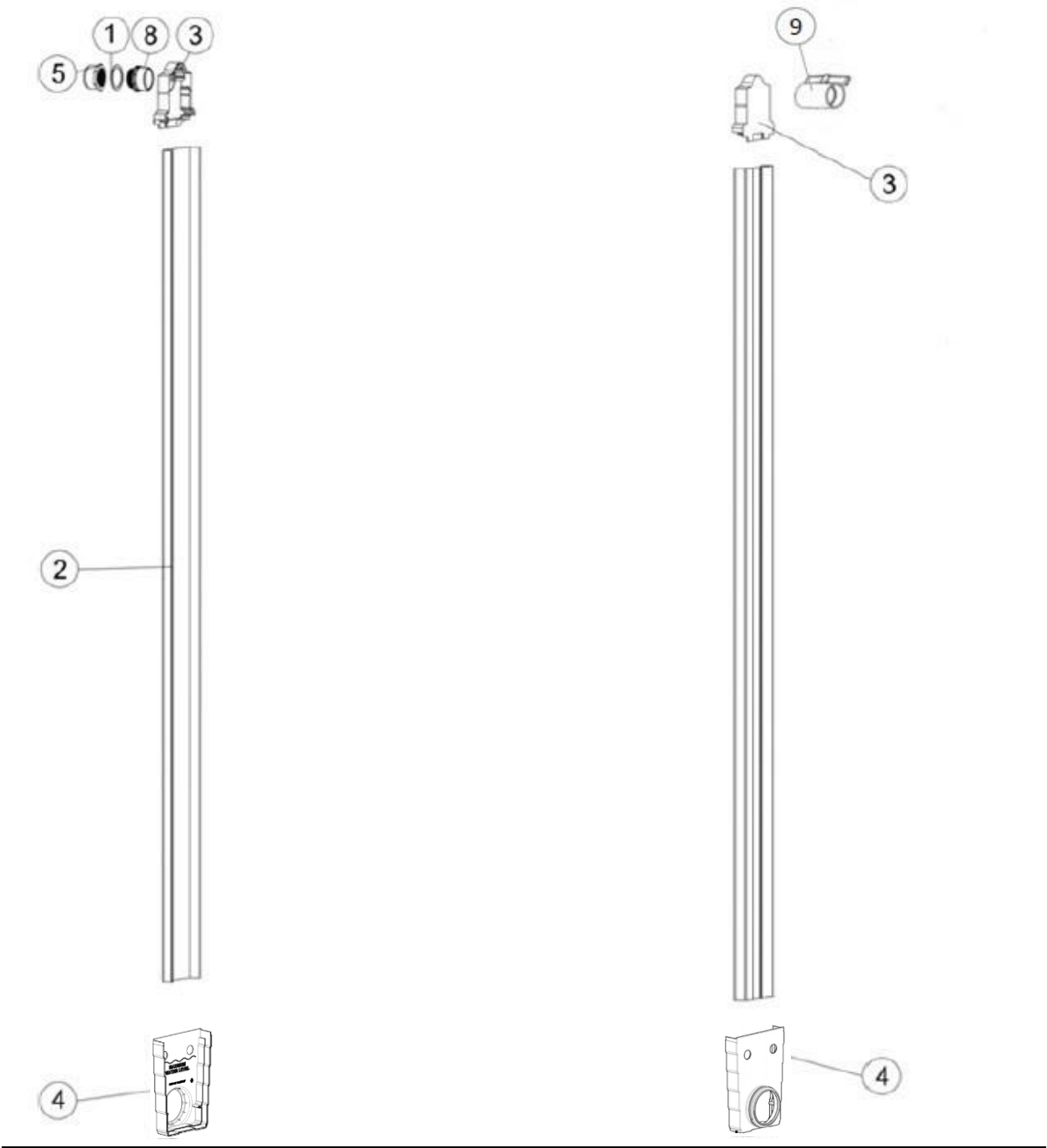
437775 DA 150B pad cool middle/end kit 6m



Middle kit

Pos. no.	Number	Item no.	Description
1	4	437616	Pad guide connector complete
2	2	437610	Deflector 3000
2	2	437138	Deflector 3000mm hinged
3	4	437609	Pad guide 3000
4	2	437611	Water distribution pipe 2" 4/100-3000
5	1	437608	Water gutter 3000
6	8	437763	DA 150A top bracket
6	8	437143	Top bracket hinged 150 mm Pad
7	2	437605	Pipe connector
9	11	437760	Pad Support 6"
10	2	437618	Deflector coupler
10	2	437139	Deflector coupler hinged
11	7	437603	Ground bracket for water gutter
16	4	437604	Clamp for pipe connector 50-70 mm
17	1	437607	Connector, gutter system

DA 150B pad cooling Big



End kit

Pos. no.	Number	Item no.	Description
1+5+8	1	437698	DA 100B/150B kit 2" for rinse
2	2	437621	Pad end cover 6"/150 mm
3		437623	End piece for 6"
3		437140	End cover deflector 6" hinged
4	2	437619	End cover for water gutter
9	1	437761	Ball valve 2"

DA 150B pad cooling Big



437376 DA 100B/150B pump big 1x230V 50Hz

Spare part for:

437869 DA 150B pad cool supply big 1x230V 50Hz

437837 DA 150B pad cool basic big 6m 1x230V50Hz



437377 DA 100B/150B pump big 1x230V 60Hz

Spare part for:

437888 DA 150B pad cool supply big 1x230V 60Hz

437839 DA 150B pad cool basic big 6m 1x230V60Hz



437381 DA 100B/150B pump big 3x230/400V 50Hz

Spare part for:

437850 DA 150B pad cool basic big 6m 3phase 50Hz

437860 DA 150B pad cool supp big 3x230/400V50Hz



437382 DA 100B/150B pump big 3x230/400V 60Hz

Spare part for:

437855 DA 150B pad cool basic big 6m 3phase 60Hz

437900 DA 150B pad cool supp big 3x230/400V60Hz



439427 Mechanical seal for pump



437947 DA 100B/150B check valve kit



437928 DA 100B/150B pump - reconstruction set

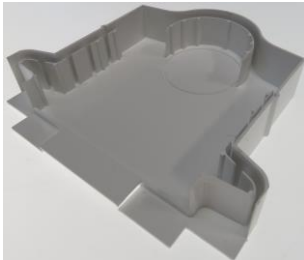


437781 DA 150B pump – pipe adapter 50mm

DA 150B pad cooling Big



437782 DA 150B pump –pipe transition joint 60,7



437623 End piece for 6"



437140 End cover deflector 6" hinged



437269 Pad 150x600x1500 45/15 S

437270 Pad 150x600x1800 45/15 S

437271 Pad 150x600x2000 45/15 S



437256F Pad 150x600x1200 45/15 H

437255F Pad 150x600x1500 45/15 H

437251F Pad 150x600x1800 45/15 H

437250F Pad 150x600x2000 45/15 H



437313 Pad 150x600x1500 green stripe 45/15

437314 Pad 150x600x1800 green stripe 45/15

437315 Pad 150x600x2000 green stripe 45/15

DA 150B pad cooling Big



- 437287 Pad 150x600x1500 45/15 black coated S
- 437288 Pad 150x600x1800 45/15 black coated S
- 437289 Pad 150x600x2000 45/15 black coated S



- 437277 Pad 150x600x1500 45/45 S
- 437277F Pad 150x600x1500 45/45 S
- 437278 Pad 150x600x1800 45/45 S
- 437278F Pad 150x600x1800 45/45 S
- 437279 Pad 150x600x2000 45/45 S
- 437279F Pad 150x600x2000 45/45 S



- 437584 DA 150B glue kit - max. 12m

6.8 DA 150A pad cooling

DA 150A pad cooling



437371 DA 100B/150B pump 230V 50Hz

437370 DA 100B/150B pump 230V 60Hz



439427 Mechanical seal for pump

Spare part for all DA 150B pumps.



437928 DA 100B/150B pump - reconstruction set



437269 Pad 150x600x1500 45/15 S

437270 Pad 150x600x1800 45/15 S

437271 Pad 150x600x2000 45/15 S



437256F Pad 150x600x1200 45/15 H

437255F Pad 150x600x1500 45/15 H

437251F Pad 150x600x1800 45/15 H

437250F Pad 150x600x2000 45/15 H



437313 Pad 150x600x1500 green stripe 45/15

437314 Pad 150x600x1800 green stripe 45/15

437315 Pad 150x600x2000 green stripe 45/15



437287 Pad 150x600x1500 45/15 black coated S

437288 Pad 150x600x1800 45/15 black coated S

437289 Pad 150x600x2000 45/15 black coated S

DA 150A pad cooling



437277 Pad 150x600x1500 45/45 S

437277F Pad 150x600x1500 45/45 S

437278 Pad 150x600x1800 45/45 S

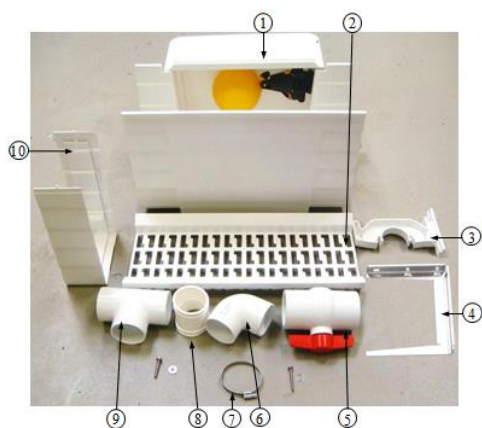
437278F Pad 150x600x1800 45/45 S

437279 Pad 150x600x2000 45/45 S

437279F Pad 150x600x2000 45/45 S



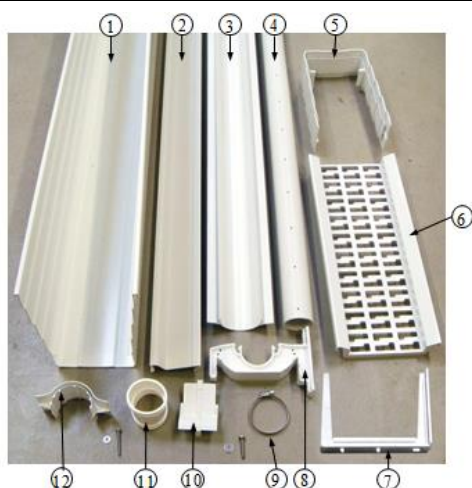
437584 DA 150A glue kit - max. 12m 12 m



*437582 DA 150A supply unit

The DA 150A supply unit includes following parts:

Pos. no.	Item no.	Description
1	437601	Supply unit pre-assembled
2	437760	Pad support 150/500
3	437763	DA 150A top bracket
4	437603	Bracket for water gutter
5	437761	Ball valve 2"
6	437762	Glue elbow 2"
7	437604	Clamp for pipe connector 50 – 70mm
8	437605	Pipe connector
9	437606	T-piece 2"
10	437607	Joint for water gutter

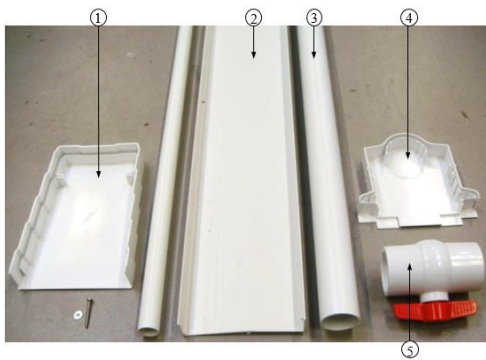


*437581 DA 150A Pad cooling – next

The DA 150A pad cooling – next includes following parts:

Pos. nr.	Varenr.	Varebetegnelse
1	437608	Water gutter 3000
2	437609	Pad guide 3000
3	437610	Deflector 3000
4	437611	Water distribution pipe 2" 4/100 3000
5	437607	Joint for water gutter
6	437760	Pad support 150/500
7	437603	Bracket for water gutter
8	437763	DA 150A top bracket
9	437604	Clamp for pipe connector 50 – 70 mm
10	437616	Pad guide connector complete
11	437605	Pipe connector
12	437618	Deflector coupler

DA 150A pad cooling



*437580 DA 150A Pad cooling – start

The DA 150A pad cooling – start includes following parts:

Pos. nr.	Varenr.	Varebetegnelse
1	437619	End cover water gutter
2	437621	Pad end cover 6"/150 mm
3	437622	PVC pipe 2" x 2500
4	437623	End cover for 6"
5	437761	Ball valve 2"

*The product is phased out

6.9 DA 100/DA 150 pad cooling

DA 100/DA 150 pad cooling



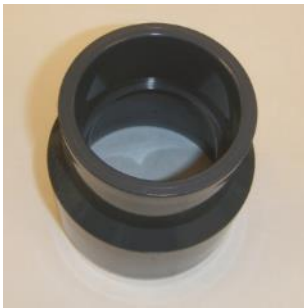
437370 DA 100B/150B pump 1x230V 60Hz

437371 DA 100B/150B pump 1x230V 50Hz



439427 Mechanical seal for pump

Spare part for DA 100B/150B.



522306 Reducing sleeve



522114 Float valve



140420 PVC ball valve 63 mm



140421 PVC ball valve 50mm



522186 PVC angle 90° 50mm

DA 100/DA 150 pad cooling**522061 PVC ball valve 25mm F/F****500964 End piece for drip tray****522664 Coupler for drip tray****522665 Bracket ss for drip tray****522667 Coupler for top profile PVC****522661 Bracket for top profile**

DA 100/DA 150 pad cooling



522662 Retainer PVC 100 for pad



526121 Retainer for pad PVC 150



530171 PVC- Lim. Pevicol, 125g



437266 Pad 100x600x1500 45/15 S

437267 Pad 100x600x1800 45/15 S

437268 Pad 100x600x2000 45/15 S



437258F Pad 100x600x1500 45/15 H

437259F Pad 100x600x1800 45/15 H

437249F Pad 100x600x2000 45/15 H



437263 Pad 100x600x1000 green stripe 45/15

437324 Pad 100x600x1500 green stripe 45/15

437325 Pad 100x600x1800 green stripe 45/15

437326 Pad 100x600x2000 green stripe 45/15



437281 Pad 100x600x1500 45/15 black coated

437282 Pad 100x600x1800 45/15 black coated

437283 Pad 100x600x2000 45/15 black coated

DA 100/DA 150 pad cooling



- 437269 Pad 150x600x1500 45/15 S
- 437270 Pad 150x600x1800 45/15 S
- 437271 Pad 150x600x2000 45/15 S



- 437256F Pad 150x600x1200 45/15 H
- 437255F Pad 150x600x1500 45/15 H
- 437251F Pad 150x600x1800 45/15 H
- 437250F Pad 150x600x2000 45/15 H



- 437313 Pad 150x600x1500 green stripe 45/15
- 437314 Pad 150x600x1800 green stripe 45/15
- 437315 Pad 150x600x2000 green stripe 45/15



- 437287 Pad 150x600x1500 45/15 black coated S
- 437288 Pad 150x600x1800 45/15 black coated S
- 437289 Pad 150x600x2000 45/15 black coated S



- 437277 Pad 150x600x1500 45/45 S
- 437277F Pad 150x600x1500 45/45 S
- 437278 Pad 150x600x1800 45/45 S
- 437278F Pad 150x600x1800 45/45 S
- 437279 Pad 150x600x2000 45/45 S
- 437279F Pad 150x600x2000 45/45 S



- 437584 DA 150B glue kit - max. 12m

7 Heating

Room heating



- 439718 Room heat unit 0-10V preheat 3-way
- 439719 Room heating unit 0-10V UPMXL 25-125 3-way
- 439700 Room heating unit on/off UPS 15-40
- 439720 Room heating unit on/off UPM3 15-70 670
- 439721 Room heating unit 0-10V UPM3 15-70 280
- 439722 Room heating unit 0-10V UPM3 15-70 450
- 439723 Room heating unit 0-10V UPM3 15-70 720
- 439724 Room heating unit 0-10V UPM3 15-70 1120
- 439725 Room heating unit 0-10V UPM3 15-70 1800
- 439726 Room heating unit 0-10V UPM3 15-70 2800
- 439728 Room heating unit 0-10V UPMXL 25-125 4000
- *439727 Room heating unit 0-10V UPMXL 25-125 4500
- *439716 Room heat. unit 0-10 V 25-100 Magna1 7200
- *439750 Room heat. unit 0-10 V 15-40 R2015 280
- *439760 Room heat. unit 0-10 V 15-40 R2015 450
- *439770 Room heat. unit 0-10 V 15-40 R2015 720
- *439780 Room heat. unit 0-10V 15-40 R2015 1120
- *439790 Room heat. unit 0-10V 15-40 R2020 1800
- *439800 Room heat. unit 0-10V 15-60 R2015 1120
- *439819 Room heat. unit 0-10V 15-60 R2020 1800
- *439820 Room heat. unit 0-10V 15-60 R2020 2800
- *439850 Room heat. unit 0-10V 25-80 R2025 4500
- *439851 Room heat. unit 0-10V 25-80 R2025 7200

Floor heating DA 4100

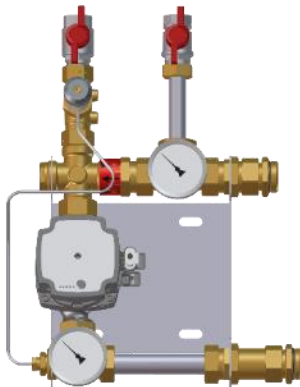


- 439334 DA 4100 floor heating unit 0-10 V
- 439335 Floor heating u. base module UPM3 15-70

*The product is phased out

7 Heating

Floor heating



*439323 Floor heat. unit basic module UPM3 15-70

*439729 Floor heat. unit 0-10V motor UPM3 15-70

*439882 Floor heat. unit basic module UPS 15-6

Control valve – two-way



439601 Control valve ½" two-way 280 24 V

439602 Control valve ½" two-way 450 24 V

439603 Control valve ½" two-way 720 24 V

439604 Control valve ½" two-way 1120 24 V

439605 Control valve ¾" two-way 1800 24 V

439606 Control valve ¾" two-way 2800 24 V

439607 Control valve 1" two-way 4500 24 V

439608 Control valve 1" two-way 7200 24 V

*439701 Control valve ½" two-way R2015 280

*439702 Control valve ½" two-way R2015 450

*439703 Control valve ½" two-way R2015 720

*439704 Control valve ½" two-way R2015 1120

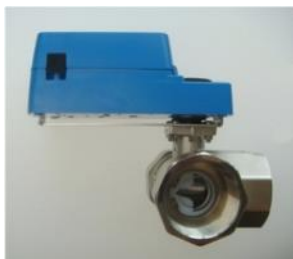
*439705 Control valve ¾" two-way R2020 1800

*439706 Control valve ¾" two-way R2020 2800

*439707 Control valve 1" two-way R2025 4500

*439708 Control valve 1" two-way R2025 7200

Control valve – three-way



439609 Control valve 1¼" three-way 7200 24 V

439610 Control valve 2" three-way 11200 24 V

*439709 Control valve 1¼" three-way R2025 7200

*439710 Control valve 2" three-way R3050 11200

*The product is phased out

7 Heating

Solenoid valve



437220 Solenoid valve ½" two-way

Blow heater IBH



- 410182 Blow heater IBH 100kW NG 240V 50Hz
- 410185 Blow heater IBH 100kW NG 240V 60Hz
- 410186 Blow heater IBH 100kW LPG 240V 50Hz
- 410187 Blow heater IBH 100kW LPG 240V 60Hz
- 410201 Blow heater IBH 100kW LPG 240V 50Hz AUS
- 410188 Blow heater IBH 100kW Diesel 240V 50Hz
- 410189 Blow heater IBH 100kW Diesel 240V 60Hz
- 410190 Blow heater IBH 50kW NG 240V 50Hz
- 410191 Blow heater IBH 50kW NG 240V 60Hz
- 410192 Blow heater IBH 50kW LPG 240V 50Hz
- 410193 Blow heater IBH 50kW LPG 240V 60Hz
- 410194 Blow heater IBH 50kW Diesel 240V 50/60Hz

Blow heater GP-BCU



- *410138 Blow heater GP 14 kW, natural gas, 230V
- *410139 Blow heater GP 14 kW, LPG, 230V
- 410130 Blow heater GP 40 kW, natural gas, 230V
- 410131 Blow heater GP 40 kW, LPG, 230V
- 410162 Blow heater GP 40 kW, LPG, 230V 60Hz
- 410132 Blow heater GP 70 kW, LPG, 230V, 50 Hz
- 410133 Blow heater GP 70 kW, natural gas, 230V
- *410134 Blow heater GP 95 kW, LPG, 230V
- *410135 Blow heater GP 95 kW, natural gas, 230V

Blow heater GP-ACU



- 410170 Blow heater GP 14kW ACU LPG 230V 50Hz
- 410171 Blow heater GP 40kW ACU NG 230V 50Hz
- 410172 Blow heater GP 40kW ACU LPG 230V 50Hz
- 410173 Blow heater GP 40kW ACU LPG 230V 60Hz
- 410174 Blow heater GP 70kW ACU NG 230V 50Hz
- 410175 Blow heater GP 70kW ACU LPG 230V 50Hz
- 410176 Blow heater GP 70kW ACU LPG 230V 60Hz
- 410177 Blow heater GP 95kW ACU LPG 230V 50Hz

7 Heating

Oil-fired heaters



- 410126 Oil-fired heater P 40kW 230V AC 50Hz.
- 410122 Oil-fired heater P 40kW 230V AC 60Hz
- 410129 Oil-fired heater P 60kW 230V AC 50Hz
- 410123 Oil-fired heater P 60kW 230V AC 60Hz
- 410127 Oil-fired heater P 80kW 230V AC 50Hz
- 410124 Oil-fired heater P 80kW 230V AC 60Hz
- *410128 Oil-fired heater P 100kW 230V AC 50Hz
- *410125 Oil-fired heater P 100kW 230V AC 60Hz

Heat recovery unit



- *439010 Heat recovery unit 3x400V 50Hz
- *439013 Heat recovery unit 1 x 230V 50/60 Hz
- 439020 Heat exchanger Var. 230V 50/60 Hz

Accessories and mounting parts



*The product is phased out

7.1 Room heating

Room heating



570338 Control valve 1/2" two-way R2015-1P6-S1

Spare part for:

439723 Room heating unit 0-10V UPM3 15-70 720

439603 Control valve 1/2" two-way 720 24 V

439770 Room heating unit 0-10 V 15-40 R2015 720



570344 Control valve 1/2" two-way R2015-2P5-S1

Spare part for:

439724 Room heating unit 0-10V UPM3 15-70 1120

439604 Control valve 1/2" two-way 1120 24 V

439780 Room heating unit 0-10 V 15-40 R212 1200

439800 Room heating unit 0-10 V 15-40 R212 1200



570842 Control valve 1/2" two-way R2015-1-S1

Spare part for:

439722 Room heating unit 0-10V UPM3 15-70 450

439602 Control valve 1/2" two-way 450 24 V

439760 Room heat.unit 0-10 V 15-40 R2015 450



570843 Control valve 3/4" two-way R2020-4-S2

Spare part for:

439725 Room heating unit 0-10V UPM3 15-70 1800

439605 Control valve 3/4" two-way 1800 24 V

439790 Room heating unit 0-10V 15-40 R2020 1800

439819 Room heating unit 0-10V 15-60 R2020 1800



570367 Control valve 1" two-way R2025-10-S2

Spare part for:

439607 Control valve 1" two-way 4500 24 V

439858 Room heat unit 25-80R2025-10 ex back plate

439850 Room heating unit 0-10V 25-80 R2025 4500

439727 Room heat. unit 0-10V UPMXL 25-125



570809 Control valve 1/2" two-way R2015-P63-S1

Spare part for:

439601 Control valve 1/2" two-way 280 24 V

439721 Room heating unit 0-10V UPM3 15-70 280

439750 Room heating unit 0-10 V 15-40 R2015 280

Room heating



570374 Control valve 1" two-way R2025-16-S2

Spare part for:

- 439728 Room heating unit 0-10V UPMXL 25-125 4000
- 439716 Room heat.unit 0-10 V 25-100 Magna
- 439851 Room heating unit 0-10V 25-80 R202



570363 Control valve 3/4" two-way R2020-6P3-S2

Spare part for:

- 439726 Room heating unit 0-10V UPM3 15-70 2800
- 439820 Room h unit 0-10V 15-60 R2020 2800



439818 UPM3 15-70 130 230V 50Hz

Spare part for:

- 439720 Room heating unit on/off UPM3 15-70 670
- 439721 Room heating unit 0-10V UPM3 15-70 280
- 439722 Room heating unit 0-10V UPM3 15-70 450
- 439723 Room heating unit 0-10V UPM3 15-70 720
- 439724 Room heating unit 0-10V UPM3 15-70 1120
- 439725 Room heating unit 0-10V UPM3 15-70 1800
- 439726 Room heating unit 0-10V UPM3 15-70 2800
- 439770 Room heating unit 0-10 V 15-40 R2015 720
- 439780 Room heating unit 0-10V 15-40 R2015 1120
- 439790 Room heating unit 0-10V 15-40 R2020 1800
- 439800 Room heating unit 0-10V 15-60 R2015 1120
- 439820 Room heating unit 0-10V 15-60 R2020 2800
- 439830 Room heating unit 0-10 V 15-60 R223 4800



439854 UPM3 pump, cable with plug



439776 UPM3 25-125 130 230V 50Hz

Spare part for:

- 439850 Room heating unit 0-10V 25-80 R2025 4500
- 439851 Room heating unit 0-10V 25-80 R2025 7200

Room heating



439775 UPMXL 25-125 180 230V 50Hz

Spare part for:

- 439719 Room heat. unit 0-10V UPMXL 25-125 3-way
- 439728 Room heating unit 0-10V UPMXL 25-125 4000
- 439727 Room heat. unit 0-10V UPMXL 25-125 4500
- 439716 Room heat. unit 0-10 V 25-100 Magna1 7200



439855 Control unit UPMXL 25-125 180 230V 50Hz

Spare part for:

- 439828 UPMXL 25-125 180 230V 50Hz
- 439775 UPMXL 25-125 180 230V 50Hz



410944 Mains plug for pump for heating unit

Spare part for:

- 439959 Pump UPS 25-80 130 230V
- 439850 Room heating unit 0-10V 25-80 R2025 4500
- 439851 Room heating unit 0-10V 25-80 R2025 7200
- 439716 Room heat. unit 0-10 V 25-100 Magna1 7200



570208 Nipple 1/2 x 1 coupling O-ring L 31.0mm

Spare part for:

- 439770 Room heating unit 0-10 V 15-40 R2015 720
- 439780 Room heating unit 0-10V 15-40 R2015 1120
- 439800 Room heating unit 0-10V 15-60 R2015 1120
- 439750 Room heating unit 0-10 V 15-40 R2015 280
- 439760 Room heating unit 0-10 V 15-40 R2015 450



570687 Nipple 1 x 1 coupling O-ring L 31.0mm

Spare part for:

- 439850 Room heating unit 0-10V 25-80 R2025 4500



570210 Nipple 3/4 x 1 coupling O-ring L 25.5mm

Spare part for:

- 439790 Room heating unit 0-10V 15-40 R2020 1800



570209 Nipple 1/2 x 1 coupling O-ring L 40.0mm

Spare part for:

- 439700 Room heating unit on/off UPS 15-40

Room heating



439711 Mounting set for control valve



343097 Plastic adaptor for heating unit

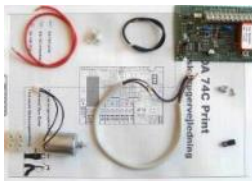


432164 Actuator f. heating valve 24V

Spare part for:

439609 Control valve 1¼" three-way 7200 24 V

439610 Control valve 2" three-way 11200 24 V



432976 DA 74C motor inkl. Motorprint

Spare part for:

432164 Actuator f. heating valve 24V



437222 Actuator DMS2.2S w/switch 8 Nm 230 V

Spare part for all control valves 230 V.



432948 Motor print DMS2.2S

Spare part for:

437222 Actuator DMS2.2S w/switch 8 Nm 230 V



439948 Coil 230V 12W

Spare part for room heating units.

Room heating



439933 Magn.vent. EV210B 10B G

Spare part for room heating units.



570366 Thermometer for unit of 2009

Spare part for room heating units.



439992 Ball valve 1" - coupling/sleeve room un. Unit

Spare part for room heating units.



570318 Seal 1 Danfoss-Redan

Spare part for all pumps.



439993 Ball valve 1" - nipple/sleeve room un. Unit

Spare part for room heating units – return valve.



570067 Dirt trap 3/4"

Spare part for room heating units.



510175 Dirt trap 1/2"

Spare part for room heating units.

Room heating



439741 Tee DN25, NNO room heating unit

Spare part for room heating units.



439696 Tee DN25, NON room heating unit

Spare part for room heating units.



439742 Housing f. non-return valve room heat. U

Spare part for room heating units.

439743 Thermometer pocket, room heat. unit

Spare part for room heating units.



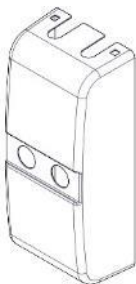
439744 Non-return valve room heating unit

Spare part for room heating units.

439755 Non-return valve 3-way heating shunt

Spare part for:

439719 Room heat. unit 0-10V UPMXL 25-125 3-way



439730 Cover for room heating unit 100 mm

Spare part for:

Room heating units 0-10 V UPM3

Room heating units 0-10 V UPMXL

Room heating units on/off UPM3

7.2 Floor heating DA 4100

Floor heating DA 4100



140200 DOL 12 temperature sensor
S140200A DOL 12 temperature sensor, 5 m wire

Spare part for:

439334 DA 4100 floor heating unit 0-10 V



570003 Valve reg. 3/4" 2-way R409K male thread

Spare part for:

439334 DA 4100 floor heating unit 0-10 V



439818 UPM3 15-70 130 230V 50Hz

Spare part for:

439334 DA 4100 floor heating unit 0-10 V

439335 Floor heating u. base module UPM3 15-70



439854 UPM3/XL heat pump, cable incl. plug

Spare part for:

439334 DA 4100 floor heating unit 0-10 V

439335 Floor heating u. base module UPM3 15-70



439711 Mounting set for control valve

Spare part for:

439334 DA 4100 floor heating unit 0-10 V



343097 Plastic adapter for heating unit

Spare part for:

439334 DA 4100 floor heating unit 0-10 V



432164 Actuator f. heating valve 24V

Spare part for:

439334 DA 4100 floor heating unit 0-10 V

Floor heating DA 4100**570318 Seal 1 Danfoss-Redan**

Spare part for:

439334 DA 4100 floor heating unit 0-10 V

439335 Floor heating u. base module UPM3 15-70

**439744 Non-return valve room heating unit**

Spare part for:

439334 DA 4100 floor heating unit 0-10 V

439335 Floor heating u. base module UPM3 15-70

**570162 Ball plug valve 3/4 m/n 52CE/1 T-gr.**

Spare part for:

439334 DA 4100 floor heating unit 0-10 V

439335 Floor heating u. base module UPM3 15-70

**439864 Seal for 3/4" ball plug valve**

Spare part for:

439334 DA 4100 floor heating unit 0-10 V

439335 Floor heating u. base module UPM3 15-70

7.3 Floor heating

Floor heating



570366 Termometer til unit á 2009



439743 Thermometer pocket, room heat. unit
Spare part for room heating units.



439818 UPM3 15-70 130 230V 50Hz

Spare part for:

439323 Floor heating u. base module UPM3 15-70

439729 Floor heating unit 0-10V motor UPM3 15-7



439854 UPM3 pump, cable with plug



570162 Ball plug valve 3/4 m/n 52CE/1 T-gr.



439863 Ball valve 3/4" incl. coupling



439864 Packing for ball plug valve 3/4"

Floor heating



439995 Flasing for floor heating - start



439996 Flashing for floor heating - next



439865 Therm. w. ss sensor f. heating shunt



- 439400** Manifold kit 1+1
- 439410** Manifold kit 2+2
- 439420** Manifold kit 3+3
- 439430** Manifold kit 4+4
- 439300** Manifold kit 5+5
- 439310** Manifold kit 6+6
- 439440** Manifold kit 7+7
- 439290** Manifold kit 8+8
- 439320** Manifold kit 9+9
- 439450** Manifold kit 10+10



- 439510** AVTB-15 30-100°C coated
- 439520** AVTB-20 30-100°C coated
- 439530** AVTB-25 30-100°C coated
- 439550** AVTB-20 20-60°C coated
- 439560** AVTB-25 20-60°C coated



439870 Sensor element 30-100°C coated

Floor heating**439852 Sensor element 20-60°C, coated**

7.4 Control valve – two-way

Control valve – two-way



439711 Mounting set for control valve

Spare part for all control valves.



432164 Actuator f. heating valve 24V

Spare part for:

439609 Control valve 1¼" three-way 7200 24 V

439610 Control valve 2" three-way 11200 24 V



437222 Actuator DMS2.2S w/switch 8 Nm 230 V

Spare part for all control valves 230 V.



432948 Motor print DMS2.2S

Spare part for:

437222 Actuator DMS2.2S w/switch 8 Nm 230 V



570809 Control valve ½" two-way R2015-P63-S1

Spare part for:

439601 Control valve ½" two-way 280 24 V

439701 Control valve ½" two-way R2015 280



570842 Control valve ½" two-way R2015-1-S1

Spare part for:

439602 Control valve ½" two-way 450 24 V

439702 Control valve ½" two-way R2015 450



570338 Control valve ½" two-way R2015-1P6-S1

Spare part for:

439603 Control valve ½" two-way 720 24 V

439703 Control valve ½" two-way R2015 720

Control valve – two-way



570344 Control valve 1/2" two-way R2015-2P5-S1

Spare part for:

439604 Control valve 1/2" two-way 1120 24 V

439704 Control valve 1/2" two-way R2015 1120



570843 Control valve 3/4" two-way R2020-4-S2

Spare part for:

439605 Control valve 3/4" two-way 1800 24 V

439705 Control valve 3/4" two-way R2020 1800



570363 Control valve 3/4" two-way R2020-6P3-S2

Spare part for:

439606 Control valve 3/4" two-way 2800 24 V

439706 Control valve 3/4" two-way R2020 2800



570367 Control valve 1" two-way R2025-10-S2

Spare part for:

439607 Control valve 1" two-way 4500 24 V

439707 Control valve 1" two-way R2025 4500



570374 Control valve 1" two-way R2025-16-S2

Spare part for:

439608 Control valve 1" two-way 7200 24 V

439708 Control valve 1" two-way R2025 7200

439851 Room heating unit 0-10V 25-80 R2025 7200



510150 Non-return valve 1/2"

Spare part for:

439601 Control valve 1/2" two-way 280 24 V

439602 Control valve 1/2" two-way 450 24 V

439603 Control valve 1/2" two-way 720 24 V

439604 Control valve 1/2" two-way 1120 24 V

439701 Control valve 1/2" two-way R2015 280

439702 Control valve 1/2" two-way R2015 450

439703 Control valve 1/2" two-way R2015 720

439704 Control valve 1/2" two-way R2015 1120



510110 Non-return valve 3/4"

Spare part for:

439605 Control valve 3/4" two-way 1800 24 V

439606 Control valve 3/4" two-way 2800 24 V

439705 Control valve 3/4" two-way R2020 1800

439706 Control valve 3/4" two-way R2020 2800

Control valve – two-way



510111 Non-return valve 1"

Spare part for:

- 439607 Control valve 1" two-way 4500 24 V
- 439608 Control valve 1" two-way 7200 24 V
- 439707 Control valve 1" two-way R2025 4500
- 439708 Control valve 1" two-way R2025 7200



510175 Dirt trap ½"

Spare part for:

- 439601 Control valve ½" two-way 280 24 V
- 439602 Control valve ½" two-way 450 24 V
- 439603 Control valve ½" two-way 720 24 V
- 439604 Control valve ½" two-way 1120 24 V
- 439701 Control valve ½" two-way R2015 280
- 439702 Control valve ½" two-way R2015 450
- 439703 Control valve ½" two-way R2015 720
- 439704 Control valve ½" two-way R2015 1120



510115 Dirt trap ¾"

Spare part for:

- 439605 Control valve ¾" two-way 1800 24 V
- 439606 Control valve ¾" two-way 2800 24 V
- 439705 Control valve ¾" two-way R2020 1800
- 439706 Control valve ¾" two-way R2020 2800



510116 Dirt trap 1"

Spare part for:

- 439607 Control valve 1" two-way 4500 24 V
- 439608 Control valve 1" two-way 7200 24 V
- 439707 Control valve 1" two-way R2025 4500
- 439708 Control valve 1" two-way R2025 7200

7.5 Control valve – three-way

Control valve – three-way



439711 Mounting set for control valve

Spare part for all control valves.



432164 Actuator f. heating valve 24V

Spare part for:

439609 Control valve 1¼" three-way 7200 24 V

439610 Control valve 2" three-way 11200 24 V



432976 DA 74C motor inkl. Motorprint

Spare part for:

432164 Actuator f. heating valve 24V



437222 Actuator DMS2.2S w/switch 8 Nm 230 V

Spare part for all control valves 230 V.



432948 Motor print DMS2.2S

Spare part for:

437222 Actuator DMS2.2S w/switch 8 Nm 230 V



510254 Control valve 1 1/4" three-way R3032-16

Spare part for:

439719 Room heat. unit 0-10V UPMXL 25-125 3-way

439609 Control valve 1¼" three-way 7200 24 V

439709 Control valve 1¼" three-way R2025 7200



510255 Control ball v. 2" three-way R3050-25-S4

Spare part for:

439610 Control valve 2" three-way 11200 24 V

439710 Control valve 2" three-way R3050 11200

Control valve – three-way**510117 Dirt trap 5/4"**

Spare part for:

439609 Control valve 1¼" three-way 7200 24 V

439709 Control valve 1¼" three-way R2025 7200

**510119 Dirt trap 2"**

Spare part for:

439610 Control valve 2" three-way 11200 24 V

439710 Control valve 2" three-way R3050 11200

7.6 Solenoid valve

Solenoid valve



510200 Valve housing 1/2"



510150 Non-return valve 1/2"



510175 Dirt trap 1/2"



140927 Coil for magnet valve 230V / 10W



510190 Plug for solenoid valve

7.7 Blow heater IBH

IBH 100 kW NG/LPG



- 410182 Blow heater IBH 100kW NG 240V 50Hz
- 410185 Blow heater IBH 100kW NG 240V 60Hz
- 410186 Blow heater IBH 100kW LPG 240V 50Hz
- 410187 Blow heater IBH 100kW LPG 240V 60Hz
- 410201 Blow heater IBH 100kW LPG 240V 50Hz AUS

IBH 100 kW Diesel



- 410188 Blow heater IBH 100kW Diesel 240V 50Hz
- 410189 Blow heater IBH 100kW Diesel 240V 60Hz

IBH 50 kW NG/LPG



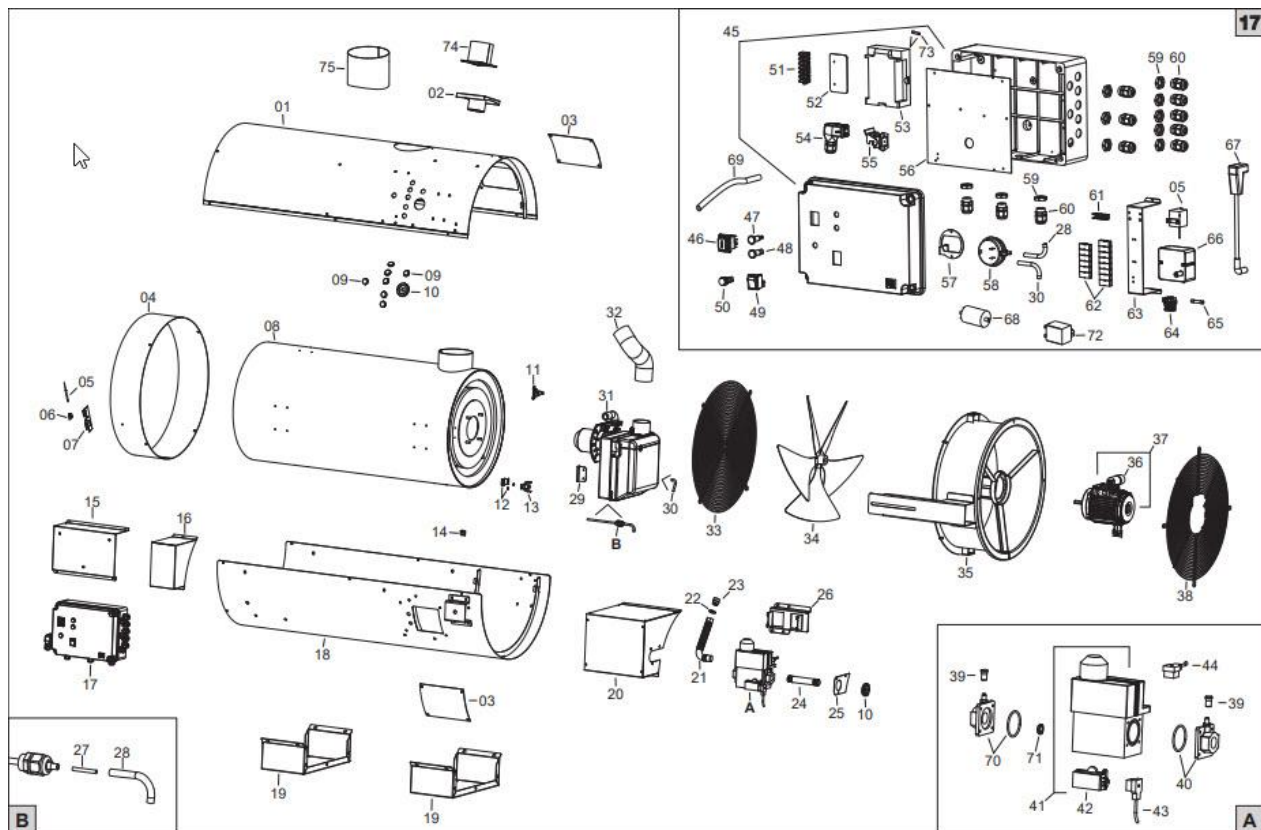
- 410190 Blow heater IBH 50kW NG 240V 50Hz
- 410191 Blow heater IBH 50kW NG 240V 60Hz
- 410192 Blow heater IBH 50kW LPG 240V 50Hz
- 410193 Blow heater IBH 50kW LPG 240V 60Hz

IBH 50 kW Diesel



- 410194 Blow heater IBH 50kW Diesel 240V 50/60Hz

7.7.1 IBH 100 kW NG/LPG

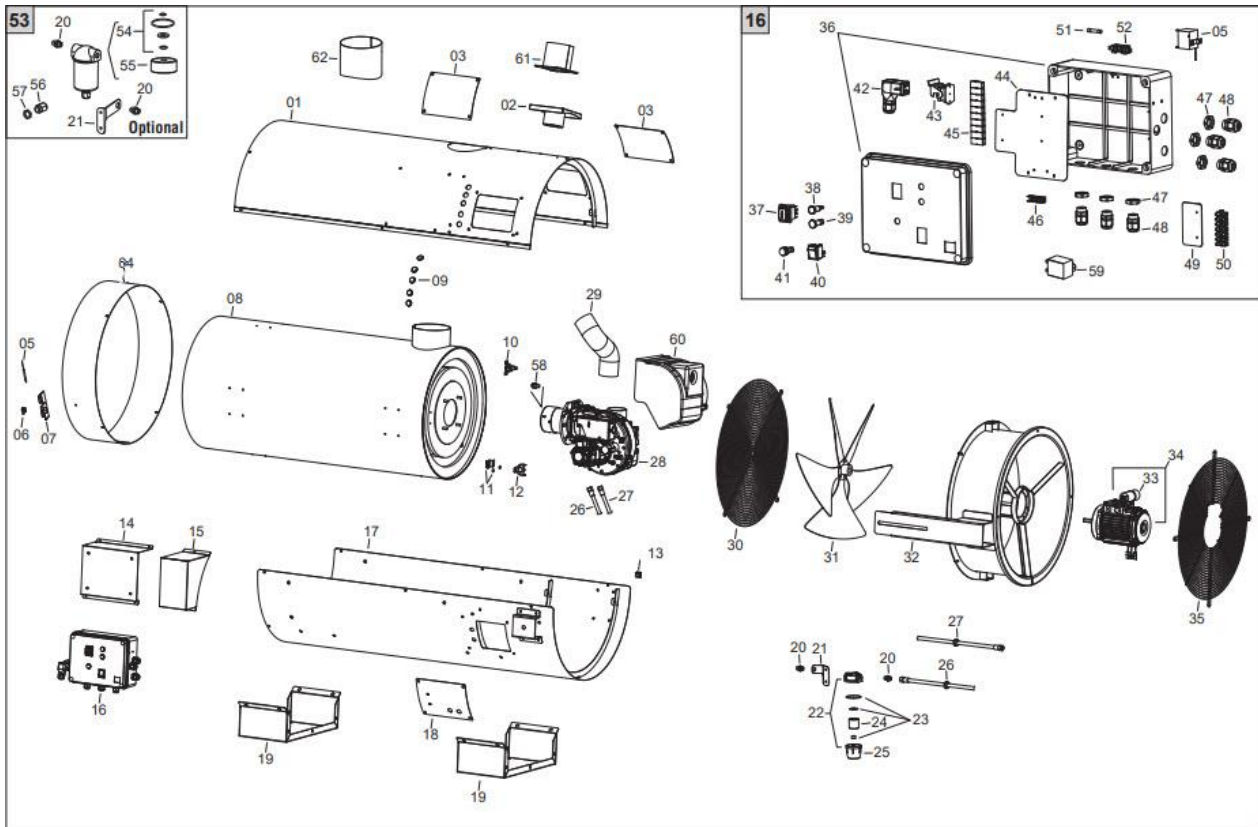


POS.	P/N	LEGENDA	SKOV no.	DESCRIPTION
1	G03337-X	-		Upper body
2	G03429-9005	-		Support bracket
3	G03338-X	-		Inspection panel
4	G03339-9005	-		Duct adapter
5	E50767	TY95A - 105 °C	410842	Safety thermostat
6	M20413	-		Hose bracket
7	G03319	-		Stirrup
8	G03340	-		Combustion chamber
9	C30323	Ø20 mm		Cable protection
10	C30376	Ø39 mm		Cable protection
11	E50104-1	-	410827	Fan Thermostat
12	G03321	-		Stirrup
13	E50110-1	-	410841	Safety thermostat
14	M20405	-		Cable protection
15	G03341-X	-		Support bracket
16	G03342-X	-		Electric wire protection
17	G00378	-		El. control box
18	G03343-X	-		Lower body
19	G03344-9005	-		Support
20	G03345-X	-		Gas valve cover
21	I39106	L = 500 mm - 3/4" MF		Flex gas pipe
22	I39102	3/4"		Seal
23	I31208	3/4"F - 3/4"M		Fitting
24	I25024	3/4"M - 3/4"M - L=100		Iron fitting

POS.	P/N	LEGENDA	SKOV no.	DESCRIPTION
25	G03346-X	-		Panel
26	G03347-X	-		Stirrup
27	I40336	Ø4x1,5 (L=1 m)		Rilsan pipe
28	I40335	Ø4x8 (L=1 m)		Silicone pipe
29	G03348	-		Stirrup
30	I40335	Ø4x8 (L=1 m)		Silicone pipe
31	074B55-10	RIELLO BS2F	410860	IBH 100 Gas burner complete
32	I40809	L = 310 mm		Duct
33	P30151	-		Inlet grill
34,1	T10266	Ø 550 - 23°	410864	Fan
34,2	T10267	Ø 550 - 17° 60 Hz		Fan 60 Hz
35	G03349-9005	-		Motor flange
36	E11244	20 µF	410862	Capacitor
37	E15015	750 W - 230 V - 50 Hz	410861	Motor
38	P30190	-		Inlet grill
39	C30378	-		Cap
40	T30109/3	3/4"F - Honeywell		Gas valve flange
41	T30109	Honeywell - VR420	410829	Gas valve unit
42	T30110	Honeywell - VR420/VR425	410830	Pressure switch
43	T20446	-		Plug valve
44	T20447	-		Plug valv
45	E20710/16	-		El. components box
46	E10102-P	I - 0 - II	410843	Switch
47	E11033	230V		Lamp
48	E11034	230V		Lamp
49	E10139	-	410840	Reset button
50	E11030	230V		Lamp
51	E20302	6 mm2 - 12 pin		Terminal board
52	G03329	-		Stirrup
53	E40235	TGRD 81 - 230V	410863	Flame control box
54	E20675	3P + T - 90°		Plug with jumper
55	E20640	3P+T		Thermostat plug
56	G03330	-		Support plate
57	G03145	-		Stirrup
58	E50440	NS2 - 100Pa	410835	Pressure switch
59	E20955	PG 11		Cable fastener nut
60	E20952	PG 11		Cable fastener
61	E20319	-		Ground terminal board
62	E20305	12 pin		Terminal board
63	G03331	-		Stirrup
64	E20509	5 x 20		Fuse holder
65	E10310	5x20 - 16A - T		Fuse
66	E10932	TD1STCSF	410832	H.T. Transformer
67	G02086	L = 750 mm	410831	H.T. Cable connect.
68	E11157	FLC2H446000CC		Anti-jamming filter
69	E00478	L=750 mm	410833	Ionisation cable

POS.	P/N	LEGENDA	SKOV no.	DESCRIPTION
70	T30109/30	3/4"F - Honeywell		Gas valve flange
71	BH0021201	G3/8" x D 7,1	410825	Diaphragm
72	E11120	65.31 - 230V	410839	Relay
73	E10325	5x20 - 6,3A - TT		Fuse
74	G03430-9005	-		Air intake
75	G03431	Ø 150		Chimney fitting

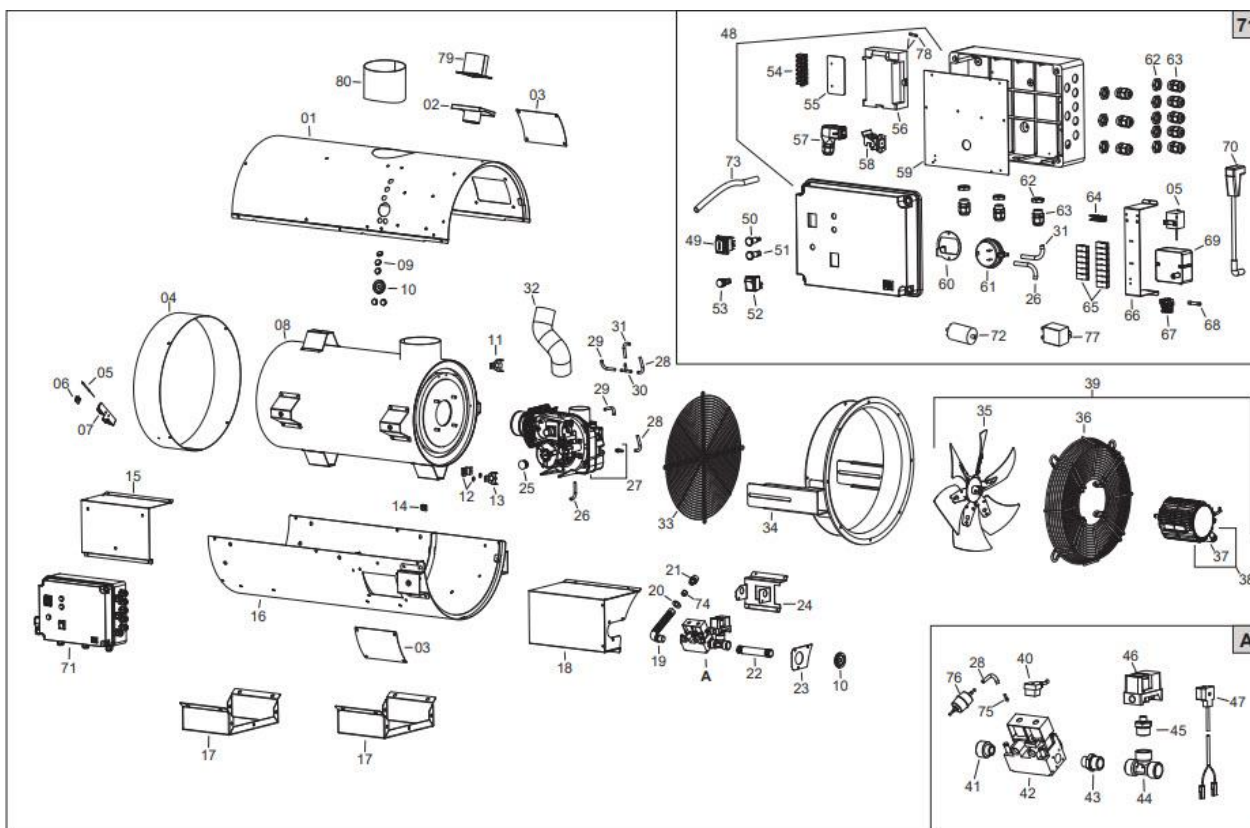
7.7.2 IBH 100 kW Diesel



POS.	P/N	LEGENDA	SKOV no.	DESCRIPTION
1	G03350-X	-		Upper body
2	G03429-9005	-		Support bracket
3	G03338-X	-		Inspection panel
4	G03339-9005	-		Duct adapter
5	E50767	TY95A - 105 °C	410842	Safety thermostat
6	M20413	-		Hose bracket
7	G03319	-		Stirrup
8	G03340	-		Combustion chamber
9	C30323	Ø20 mm		Cable protection
10	E50104-1	-	410827	Fan Thermostat
11	G03321	-		Stirrup
12	E50110-1	-	410841	Safety thermostat
13	M20405	-		Cable protection
14	G03351-X	-		Support bracket
15	G03352-X	-		Electric wire protection
16	G00383	-		El. control box
17	G03343-X	-		Lower body
18	G03353-X	-		Inspection panel
19	G03344-9005	-		Support
20	I20104	1/4"M - 1/4"M		Iron fitting
21	G06104-9005	-		Filter support bracket

POS.	P/N	LEGENDA	SKOV no.	DESCRIPTION
22	T20201	1/4"FF	410826	Diesel filter
23	T20234	GIULIANI ANELLO		Filter seal kit
24	T20206	-		Filter cartridge
25	T20212	-		Filter container
26	I40330	L = 420mm - 1/4" FF		Flex diesel pipe
27	I40331	L = 580mm - 1/4" FF		Flex diesel pipe
28	076B07-10	RIELLO RDB4-2.0		Oil burner
29	I40809	L = 310 mm		Duct
30	P30151	-		Inlet grill
31,1	T10266	Ø 550 - 23°	410864	Fan
31,2	T10267	Ø 550 - 17° 60 Hz		Fan 60 Hz
32	G03349-9005	-		Motor flange
33	E11244	20 µF	410862	Capacitor
34	E15015	750 W - 230 V - 50 Hz	410861	Motor
35	P30190	-		Inlet grill
36	E20717/3	-		El. components box
37	E10102-P	I - 0 - II	410843	Switch
38	E11033	230V		Lamp
39	E11034	230V		Lamp
40	E10139	-	410840	Reset button
41	E11030	230V		Lamp
42	E20675	3P + T - 90°		Plug with jumper
43	E20640	3P+T		Thermostat plug
44	G03336	-		Support plate
45	E20305	12 pin		Terminal board
46	E20319	-		Ground terminal board
47	E20955	PG 11		Cable fastener nut
48	E20952	PG 11		Cable fastener
49	G03329	-		Stirrup
50	E20302	6 mm ² - 12 pin		Terminal board
51	E10323	6x30 - 16A - T		Fuse
52	E20508	6 x 32		Fuse holder
53	02AC548	1/4"FF - 100 W		Diesel pre-heaters filter kit
54	T20241	FAG		Filter seal kit
55	T20242	-		Filter cartridge
56	E20953	PG11		Cable fastener
57	E20954	PG11		Cable fastener nut
58	T20357	DELAVAN	410844	Nozzle
59	E11120	65.31 - 230V	410839	Relay
60	P50151	-		Burner cover
61	G03430-9005	-		Air intake
62	G03431	Ø 150		Chimney fitting

7.7.3 IBH 50 kW NG/LPG

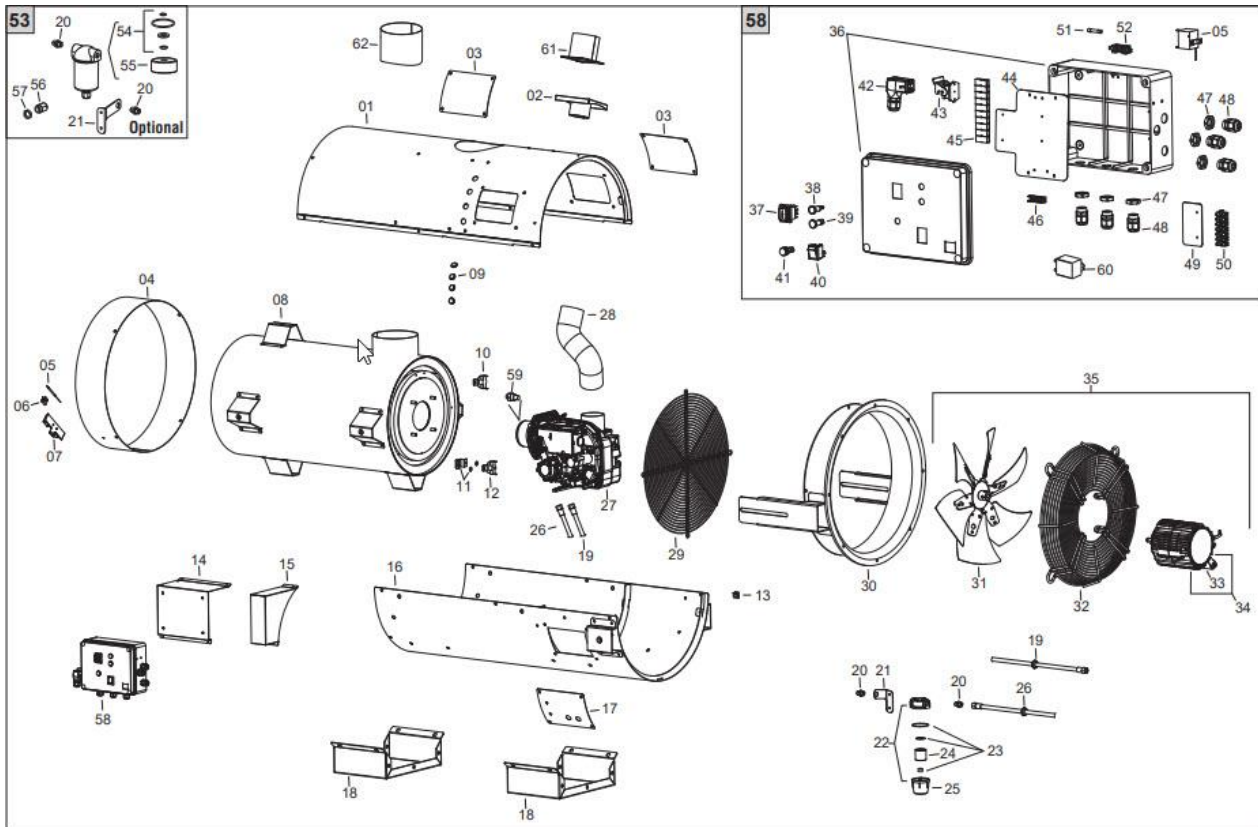


POS.	P/N	LEGENDA	SKOV no.	DESCRIPTION
1	G03315-X	-		Upper body
2	G03429-9005	-		Support bracket
3	G03317-X	-		Inspection panel
4	G03318-9005	-		Duct adapter
5	E50767	TY95A - 105 °C	410842	Safety thermostat
6	M20413	-		Hose bracket
7	G03319	-		Stirrup
8	G03436	-		Combustion chamber
9	C30323	Ø20 mm		Cable protection
10	C30376	Ø39 mm		Cable protection
11	E50104-1	-	410827	Fan Thermostat
12	G03321	-		Stirrup
13	E50110-1	-	410841	Safety thermostat
14	M20405	-		Cable protection
15	G03322-X	-		Support bracket
16	G03323-X	-		Lower body
17	G03324-9005	-		Support
18	G03325-X	-		Gas valve cover
19	I39106	L = 500 mm - 3/4" MF		Flex gas pipe
20	I39102	3/4"		Seal
21	I20106-2	3/4" M - 1/2" M		Fitting

POS.	P/N	LEGENDA	SKOV no.	DESCRIPTION
22	I25024	3/4"M - 3/4"M - L=100		Iron fitting
23	G03326-X	-		Panel
24	G03327-X	-		Stirrup
25	C30374	Ø 32,6		Pipe cap
26	I40335	Ø4x8 (L=1 m)		Silicone pipe
27	074B54-10	RIELLO RDBS0.1		Gas burner
28	I40335	Ø4x8 (L=1 m)		Silicone pipe
29	I40335	Ø4x8 (L=1 m)		Silicone pipe
30	I20669	-		Hose connection
31	I40335	Ø4x8 (L=1 m)		Silicone pipe
32	I40810	L = 230 mm		Duct
33	P30191	-		Outlet grill
34	G03328-9005	-		Motor flange
35	E10759-01	Ø 450 - 30°		Fan
36	E10759-02	-		Inlet grill
37	E10759-04	14 µF		Capacitor
38	E10759-03-TR	500 W - 230V - 50 Hz		Motor
39	E10759-TR	500 W - 230 V / 50 Hz		Air fan assembly
40	T20463	SIT 830		Plug valve
41	I20211	3/4" F - 1/2" M		Fitting
42	T30117	SIT - 0830	410830	Gas valve unit
43	I20106	3/4" M - 1/2" M		Fitting
44	I30118	3/4"F - 3/4"F - 3/4"F		Fitting
45	I31207	3/4"M - 1/4"M		Fitting
46	E50449	DG40VC5	410837	Pressure switch
47	T20446	-		Plug valve
48	E20710/16	-		El. components box
49	E10102-P	I - 0 - II	410843	Switch
50	E11033	230V		Lamp
51	E11034	230V		Lamp
52	E10139	-	410840	Reset button
53	E11030	230V		Lamp
54	E20302	6 mm2 - 12 pin		Terminal board
55	G03329	-		Stirrup
56	E40235	TGRD 81 - 230V	410863	Flame control box
57	E20675	3P + T - 90°		Plug with jumper
58	E20640	3P+T		Thermostat plug
59	G03330	-		Support plate
60	G03145	-		Stirrup
61	E50447	NS2 - 50Pa	410836	Pressure switch
62	E20955	PG 11		Cable fastener nut
63	E20952	PG 11		Cable fastener
64	E20319	-		Ground terminal board

POS.	P/N	LEGENDA	SKOV no.	DESCRIPTION
65	E20305	12 pin		Terminal board
66	G03331	-		Stirrup
67	E20509	5 x 20		Fuse holder
68	E10303	5x20 - 10A - T		Fuse
69	E10932	TD1STCSF	410832	H.T. Transformer
70	G02086	L = 750 mm		H.T. Cable connect.
71	G00377	-		El. control box
72	E11157	FLC2H446000CC		Anti-jamming filter
73	E00478	L=750 mm	410833	Ionisation cable
74	BH0011201	G3/8" x D 6,3	410824	Diaphragm
75	I31121	M5 - D.4,5		Brass hose connection
76	I30414	Ø6 - Ø8	410828	Filter
77	E11120	65.31 - 230V	410839	Relay
78	E10325	5x20 - 6,3A - TT		Fuse
79	G03430-9005	-		Air intake
80	G03431	Ø 150		Chimney fitting

7.7.4 IBH 50 kW Diesel



POS.	P/N	LEGENDA	SKOV no.	DESCRIPTION
1	G03332-X	-		Upper body
2	G03429-9005	-		Support bracket
3	G03317-X	-		Inspection panel
4	G03318-9005	-		Duct adapter
5	E50767	TY95A - 105 °C	410842	Safety thermostat
6	M20413	-		Hose bracket
7	G03319	-		Stirrup
8	G03436	-		Combustion chamber
9	C30323	Ø20 mm		Cable protection
10	E50104-1	-	410827	Fan Thermostat
11	G03321	-		Stirrup
12	E50110-1	-	410841	Safety thermostat
13	M20405	-		Cable protection
14	G03333-X	-		Support bracket
15	G03334-X	-		Electric wire protection
16	G03323-X	-		Lower body
17	G03335-X	-		Inspection panel
18	G03324-9005	-		Support
19	I40331	L = 580mm - 1/4" FF		Flex diesel pipe

POS.	P/N	LEGENDA	SKOV no.	DESCRIPTION
20	I20104	1/4"M - 1/4"M		Iron fitting
21	G06104-9005	-		Filter support bracket
22	T20201	1/4"FF	410826	Diesel filter
23	T20234	GIULIANI ANELLO		Filter seal kit
24	T20206	-		Filter cartridge
25	T20212	-		Filter container
26	I40330	L = 420mm - 1/4" FF		Flex diesel pipe
27	076B06-10	RIELLO RDB2-1.1		Oil burner
28	I40810	L = 230 mm		Duct
29	P30191	-		Outlet grill
30	G03328-9005	-		Motor flange
31	E10759-01	Ø 450 - 30°		Fan
32	E10759-02	-		Inlet grill
33	E10759-04	14 µF		Capacitor
34	E10759-03-TR	500 W - 230V - 50 Hz		Motor
35	E10759-TR	500 W - 230 V / 50 Hz		Air fan assembly
36	E20717/3	-		El. components box
37	E10102-P	I - 0 - II	410843	Switch
38	E11033	230V		Lamp
39	E11034	230V		Lamp
40	E10139	-	410840	Reset button
41	E11030	230V		Lamp
42	E20675	3P + T - 90°		Plug with jumper
43	E20640	3P+T		Thermostat plug
44	G03336	-		Support plate
45	E20305	12 pin		Terminal board
46	E20319	-		Ground terminal board
47	E20955	PG 11		Cable fastener nut
48	E20952	PG 11		Cable fastener
49	G03329	-		Stirrup
50	E20302	6 mm ² - 12 pin		Terminal board
51	E10308	6x30 - 10A - T		Fuse
52	E20508	6 x 32		Fuse holder
53	02AC548	1/4"FF - 100 W		Diesel pre-heaters filter kit
54	T20241	FAG		Filter seal kit
55	T20242	-		Filter cartridge
56	E20953	PG11		Cable fastener
57	E20954	PG11		Cable fastener nut
58	G00382	-		El. control box

POS.	P/N	LEGENDA	SKOV no.	DESCRIPTION
59	T20363	DELAVAN 0,85 GPH 80° W	410834	Nozzle
60	E11120	65.31 - 230V	410839	Relay
61	G03430-9005	-		Air intake
62	G03431	Ø 150		Chimney fitting

7.8 Blow heater GP-BCU

GP 14 kW BCU



*410138 Blow heater GP 14 kW, natural gas, 230V

*410139 Blow heater GP 14 kW, LPG, 230V

GP 40 kW BCU



410130 Blow heater GP 40 kW, natural gas, 230V

410131 Blow heater GP 40 kW, LPG, 230V

410162 Blow heater GP 40 kW, LPG, 230V 60Hz

GP 70 kW BCU



410132 Blow heater GP 70 kW, LPG, 230V, 50 Hz

410133 Blow heater GP 70 kW, natural gas, 230V

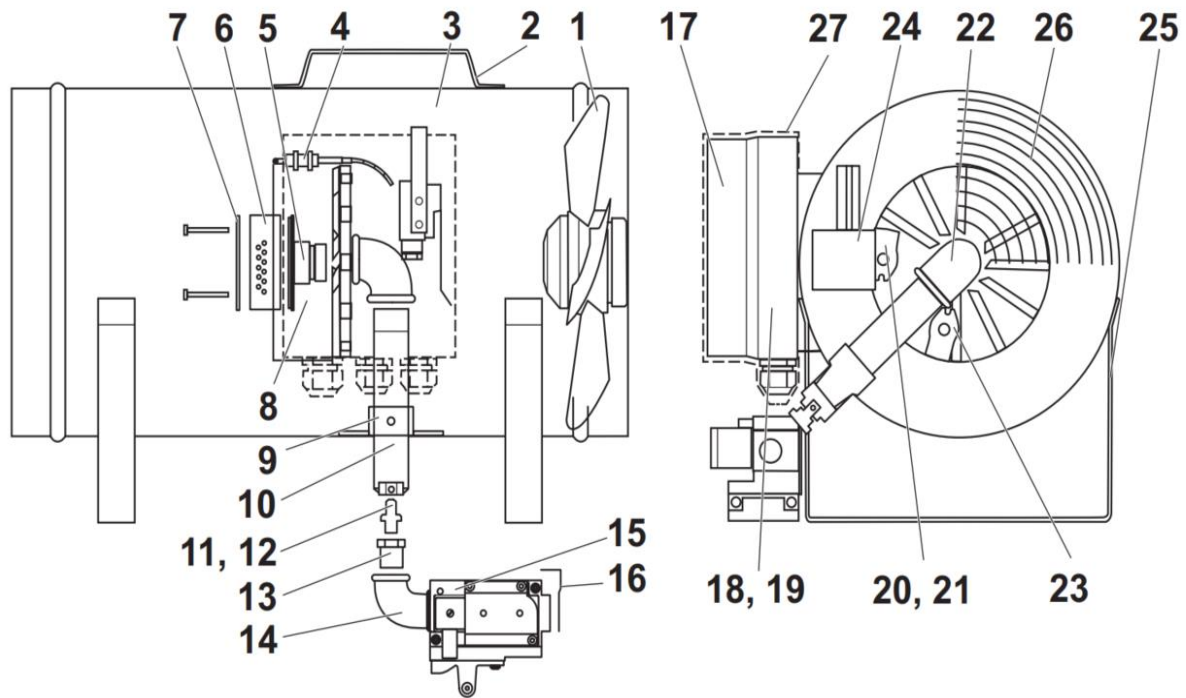
GP 95 kW BCU



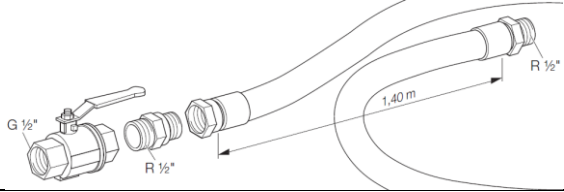
*410134 Blow heater GP 95 kW, LPG, 230V

*410135 Blow heater GP 95 kW, natural gas, 230V

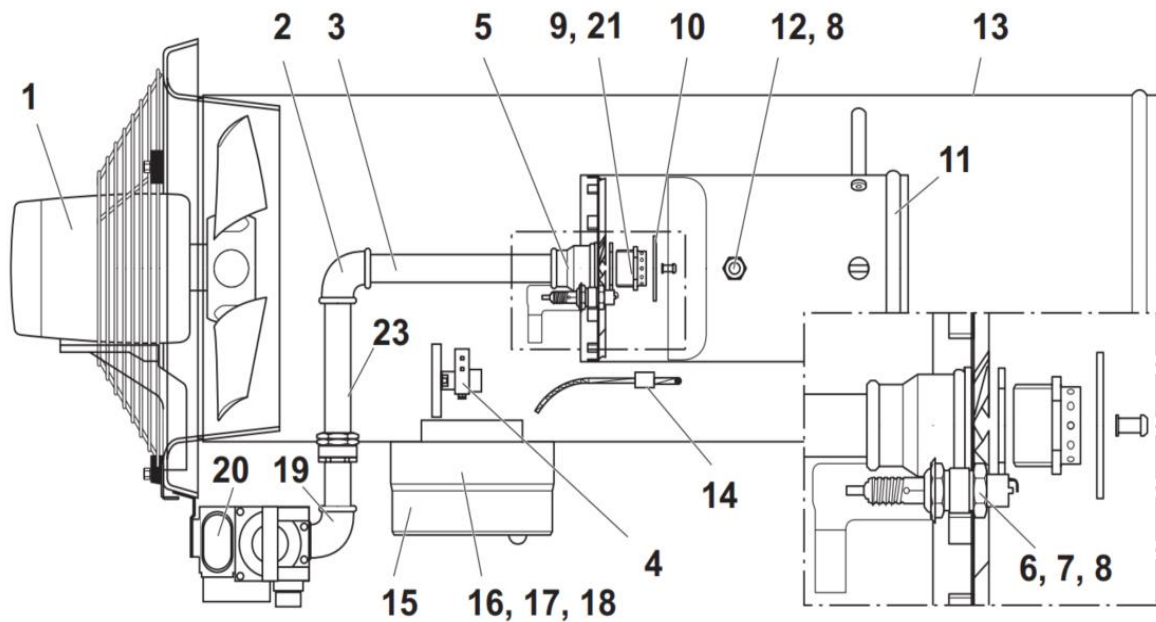
7.8.1 GP 14 kW BCU



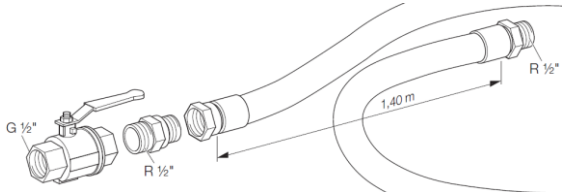
Pos.	P/N	SKOV no.	Description
1	N50500004		Fan for GP 14, A4E-300-AA01-02
2	N50500190		Carry handle for GP 14
3	N50500022		GP 14 housing, stainless steel
4	N50260097		Temperature sensor for STM/STL, 6 mm x 45 mm, L = 290 mm
5	N50500162		Burner head for GP 14
6	N50500170		Burner ring for GP 14
7	N50500161		Burner baffle plate for GP 14
8	N50500185		Burner chamber for GP 14
9	N50500220		Mixer pipe mounting ring for GP 14
10	N50500210		Mixer pipe for GP 14
11	N50500230		Natural gas nozzle for GP 14, 3.30 mm
12	N50500240		LPG nozzle for GP 14, 1.90 mm
13	N50290024		Nipple ½" x ¼"
14	N50290025		90° male/female elbow, galvanized, Rp ½"/R ½"
15	N50500063	410918	Gas contr. CG 10 f.GP14 BCU/ACU+GP40 BCU
16	N50500062		Combination control bracket for GP 14
17	N50260101	410901	BCU 300 front, w/electronics
18	N50260102	410900	BCU 300 base, w/ignition trans.
19	N50260109	410911	Ignition transformer for GP series
20	N50500052		Beru ignition electrode for GP 14
21	N50500090		Ignition cable kit for GP 14, complete with plug and cap
22	N50700901		1" elbow No. 90
23	N50500075		Beru ZE14 ionization electrode for GP 14

Pos.	P/N	SKOV no.	Description
24	N50390020		Vane switch, complete, for GP 14–120
25	N50500200		Stand for GP 14
26	N50500003		Safety grille for GP 14, 09534-2-4039-300
27	N50260147		Protective cap for BCU, PVC, black, with viewing window
	N50260223	410916	Fuse for BCU 8 A, F1
	N52600073	410157	Connection kit gas blow heater ½" 1.5 m 

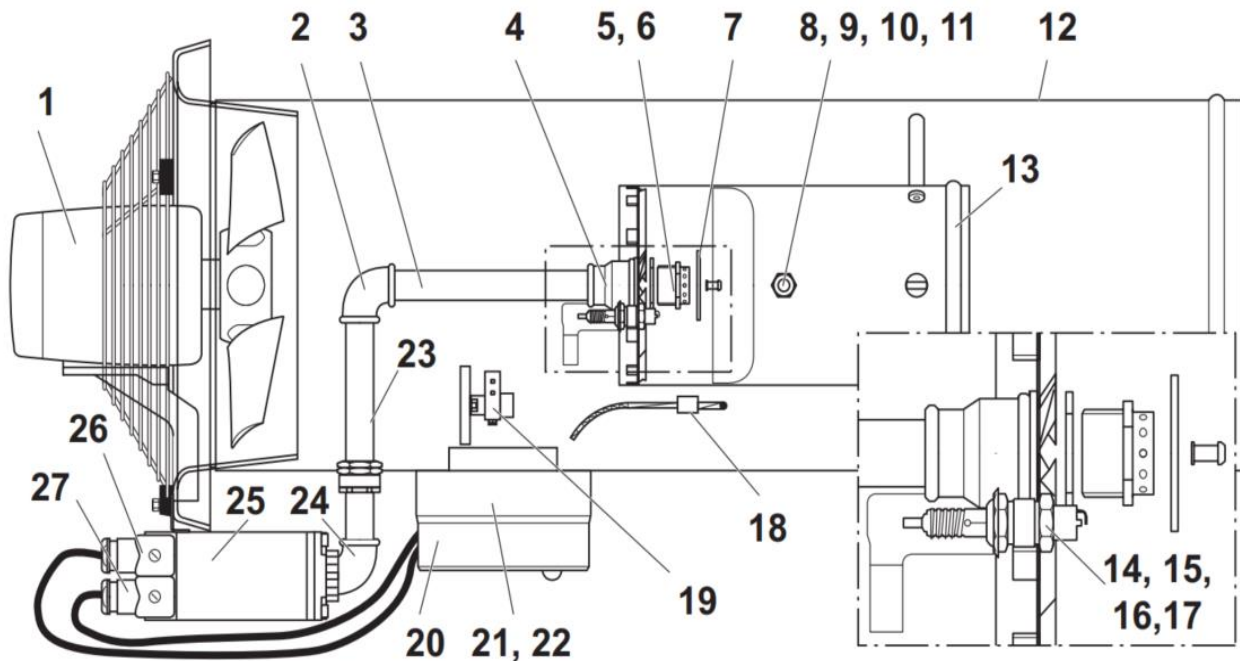
7.8.2 GP 40 kW BCU



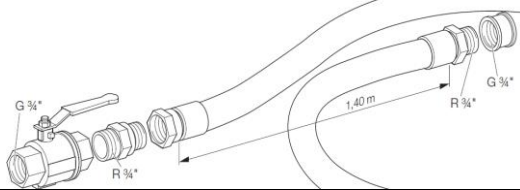
Pos.	P/N	SKOV no.	Description
1	N50260390	410913	Fan compl. f. GP 40 blow heater, 2E30
2	N50260013		90° bend, galvanized, Rp ¾"
3	N50260042		Pipe 230 mm, galvanized, R ¾"
4	N50390028	410919	Vane switch, complete, f. GP 14-120
5	N50260080		Reducing socket, galvanized, Rp ¾-1", No. 240
6	N50260030	410902	Ignition plug for GP 40/70, RGA 100
7	N50260213	410905	Igni. cable kit f. GP 40/120, w/plug/cap
8	N50260004	410903	Nut f.ignition/ionization elec. M14x1.25
9	N50260161	410865	Natural gas nozzle f/GP 40 12xØ1.8mm BCU
10	N50260168		Burner baffle plate for GP 40/GP 70, Ø 62 mm
11	N50260115		Burner chamber for GP 40/GP 70
12	N50260031	410907	Ionization electrode for GP 40/70, ZE14
13	N50260111		GP 40/GP 70 housing, stainless steel
14	N50260099	410912	Temperature sensor for STM/STL, 6 x 45 TSK1056 (Type: 36342411) NTC (5 kΩ/25°C)
15	N50260101	410901	BCU 300 front, w/electronics
16	N50260102	410900	BCU 300 base, w/ignition trans.
17	N50260109	410911	Ignition transformer for GP series
18	N50260147		Protective cap for BCU, PVC, black, with viewing window
19	N52800015		90° male/female bend, galvanized, Rp ½"/R ¾"
20	N50500063	410918	Gas contr. CG 10 f.GP14 BCU/ACU+GP40 BCU
21	N50260027	410866	LPG nozzle for GP 40 6xØ1.6mm BCU
	N50260223	410916	Fuse for BCU 8 A, F1
	N50260224	410915	Fuse for BCU 3.15 A, F2

Pos.	P/N	SKOV no.	Description
	N52600073	410157	Connection kit gas blow heater 1/2" 1.5 m 

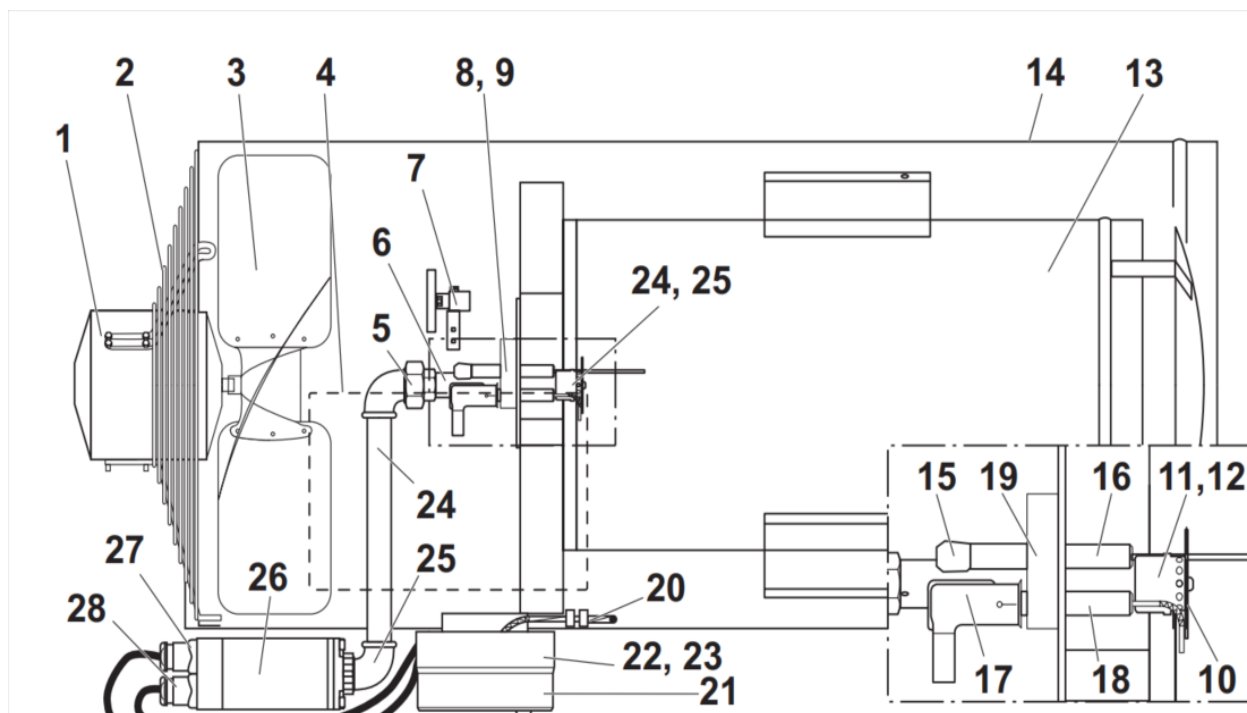
7.8.3 GP 70 kW BCU



Pos.	P/N	SKOV no.	Description
1	N50260401	410914	Fan compl. f.GP 40 blow heater, 2E30-3PP
1	N50261401		Multifan fan, complete, 60 Hz, 5 µF motor, 30° impeller wheel, 2E30-3PP
2	N50260013		90° elbow, galvanized, Rp ¾"
3	N50260042		Pipe 230 mm, galvanized, R ¾"
4	N50260080		Reducing socket, galvanized, Rp ¾–1", No. 240
5	N50260020	410868	LPG nozzle for GP 70 6xØ1.9mm BCU
6	N50260152	410867	Natural gas nozzle f/GP 70 12xØ2.3mm BCU
7	N50260168		Burner baffle plate for GP 40/GP 70, Ø 62 mm
8	N50260004	410903	Nut f.ignition/ionization elec. M14x1.25
9	N50260031	410907	Ionization electrode for GP 40/70, ZE14
10	N50260130		Terminal boot for flame rod, rubber, black
11	N50500080	410909	Ionization cable kit for GP series
12	N50260111		GP 40/GP 70 housing, stainless steel
13	N50260115		Burner chamber for GP 40/GP 70
14	N50260004	410903	Nut f.ignition/ionization elec. M14x1.25
15	N50260030	410902	Ignition plug for GP 40/70, RGA 100
16	N50260039	410904	Ignition electrode, metal, gray, 1 kOhm
17	N50260213	410905	Igni. cable kit f. GP 40/120, w/plug/cap
18	N50260098	410912	Temperature sensor f. blow heater
19	N50260144	410910	Fan blade switch, compl. w/2-wire cable
20	N50260101	410901	BCU 300 front, w/electronics
21	N50260102	410900	BCU 300 base, w/ignition trans.

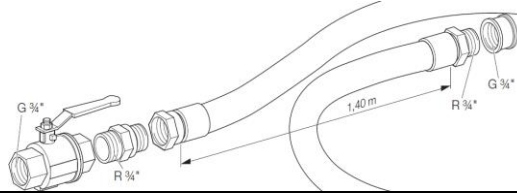
Pos.	P/N	SKOV no.	Description
22	N50260109	410911	Ignition transformer for GP series
23	N50280202		Pipe 100 mm, galvanized, R ¾"
24	N50260171		90° male/female elbow, galvanized, R ¾"/Rp ¾"
25	N50280123	410906	Gas combination contr. CG220 f.GP 70/120
26	N50260119	410989	Plug for pressure switch, gray
27	N50260118	410990	Plug for valves, black
28	N50260147		Protective cap for BCU, PVC, black, with viewing window
29	N50260148		Protective cap for gas combination control CG 220, PVC, black
	N50260223	410916	Fuse for BCU 8 A, F1
	N50260224	410915	Fuse for BCU 3.15 A, F2
	N52600072	410156	Connection kit gas blow heater ¾" 1.5 m 
		410991	Room thermostat TH 215 complete
		410992	Reca 1.5 bar to 50 mbar 2 X½

7.8.4 GP 95 kW BCU



Pos.	P/N	SKOV no.	Description
1	N50390100	410920	Fan motor f. GP 95 blow heater
2	N50390055		Safety grille for GP 95 fan
3	N52600032	410923	Fan blade 18", 26°, for GP 95/P 60
4	N50390034		Cover for maintenance opening GP 95/GP 120
5	N50390052		90° elbow, galvanized, Rp ¾"
6	N50260173		Pipe 178 mm, galvanized, R ¾"
7	N50260144	410910	Fan blade switch, compl. w/2-wire cable
8	N50390090		Natural gas burner for GP 95, complete
9	N50390091		LPG burner for GP 95, complete
10	N50260167		Burner baffle plate for GP 95/GP 120/RGA, Ø 48 mm
11	N50390075		Natural gas nozzle for GP 95, 12 x Ø 2.7 mm, stainless steel
12	N50390076		LPG nozzle for GP 95, 12 x Ø 1.7 mm, stainless steel
13	N50390053		Burner chamber for GP 95
14	N50390050		GP 95 housing, stainless steel
15	N50500080	410909	Ionization cable kit for GP series
16	N50390006	410922	Ionization electrode for GP 95/120
17	N50260213	410905	Igni. cable kit f. GP 40/120, w/plug/cap
18	N50390005	410921	Ignition electrode for GP 95/120
19	N52600008		Electrode holder for GP 95/GP 120
20	N50260097		Temperature sensor for STM/STL, 6 x 45, L = 290 mm, TSK 1056 NTC (5 kΩ/25°C)
21	N50260101	410901	BCU 300 front, w/electronics
22	N50260102	410900	BCU 300 base, w/ignition trans.

Pos.	P/N	SKOV no.	Description
23	N50260109	410911	Ignition transformer for GP series
24	N50260172		Pipe 270 mm, galvanized, R ¾"
25	N50260171		90° male/female elbow, galvanized, R ¾"/Rp ¾"
26	N50280123	410906	Gas combination contr. CG220 f.GP 70/120
27	N50260119		Plug for pressure switch, grey
28	N50260118		Plug for valves, black
29	N50260147		Protective cap for BCU, PVC, black, with viewing window
30	N50260148		Protective cap for gas combination control CG 220, PVC, black
	N50260223	410916	Fuse for BCU 8 A, F1
	N50260224	410915	Fuse for BCU 3.15 A, F2
	N52600072	410156	Connection kit gas blow heater ¾" 1.5 m



7.9 Blow heater GP-ACU

GP 14 kW ACU



410170 Blow heater GP 14kW ACU LPG 230V 50Hz

GP 40 kW ACU



410171 Blow heater GP 40kW ACU NG 230V 50Hz
410172 Blow heater GP 40kW ACU LPG 230V 50Hz
410173 Blow heater GP 40kW ACU LPG 230V 60Hz

GP 70 kW ACU



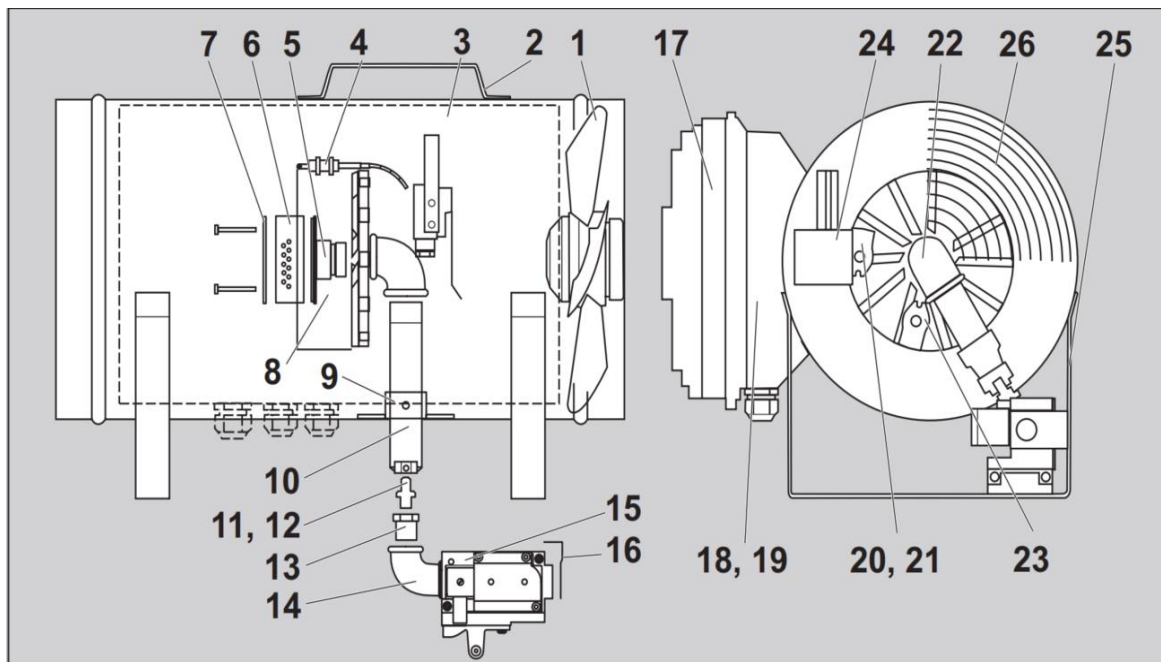
410174 Blow heater GP 70kW ACU NG 230V 50Hz
410175 Blow heater GP 70kW ACU LPG 230V 50Hz
410176 Blow heater GP 70kW ACU LPG 230V 60Hz

GP 95 kW ACU



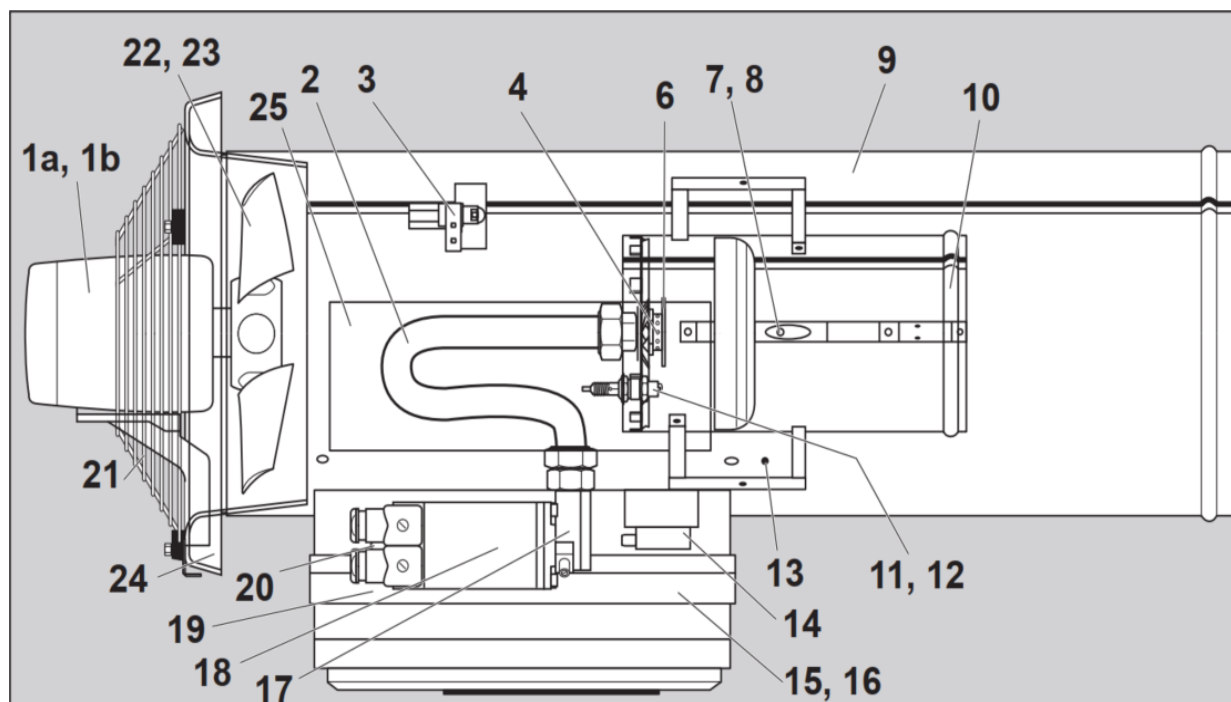
410177 Blow heater GP 95kW ACU LPG 230V 50Hz

7.9.1 GP 14 kW ACU



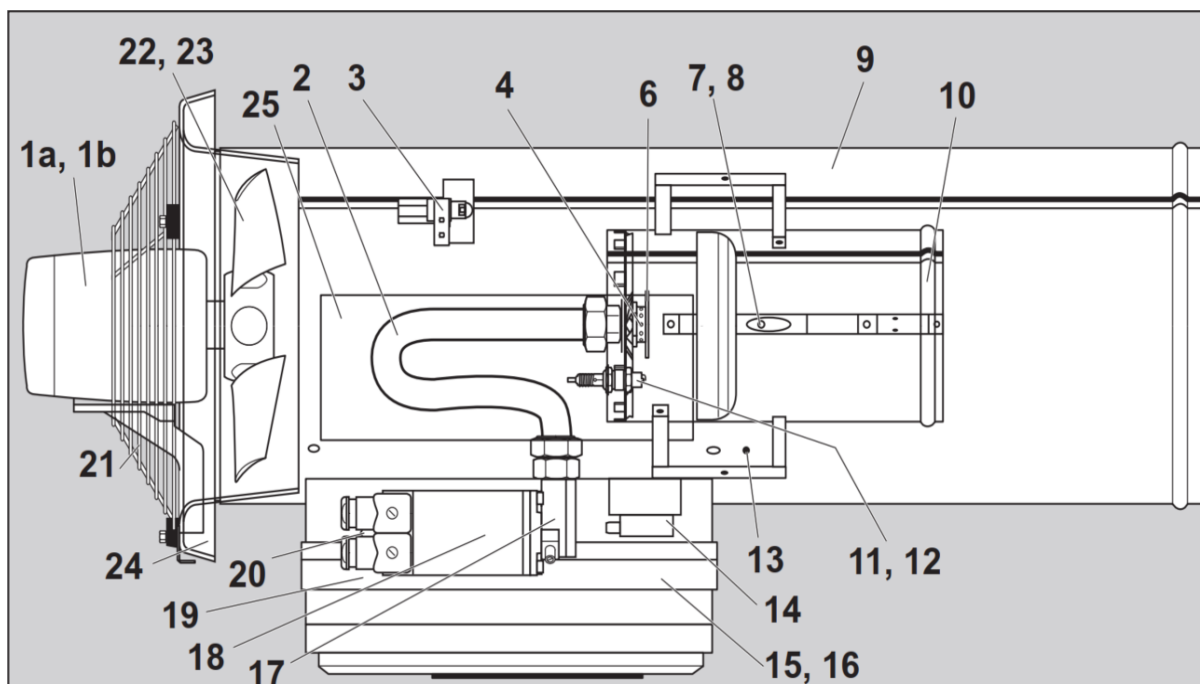
Pos.	P/N	SKOV no.	Description
1	N50500004		Fan for GP 14 BCU/ACU
2	N70300134		Carry handle kit for GP 14
3			Housing for GP 14 ACU, stainless steel
4	N70300095	410813	Safety temp.limit.(STL) f. GP 14–120 ACU
5	N50500162		Burner head for GP 14
6	N50500170		Burner ring for GP 14
7	N50500161		Burner baffle plate for GP 14
8	N70300023		Burner chamber for GP 14 ACU
9	N50500220		Mixer pipe mounting ring for GP 14
10	N50500210		Mixer pipe for GP 14
11	N50500230		Natural gas nozzle for GP 14, 3.30 mm
12	N70300052	410800	Nozzle GP 14 ACU, LPG
13	N50290024		Nipple, ½" x ¼"
14	N50290025		90° male/female elbow, galvanized, Rp ½"/R ½"
15	N50500063	410918	Gas contr. CG 10 f.GP14 BCU/ACU+GP40 BCU
17	N70300005	410924	ACU 121, complete
18	N70300007		Burner Chip Card (BCC) for GP ACU series
19	N50260109	410911	Ignition transformer for GP series
20	N50500052		Beru spark electrode for GP 14
21	N70300103	410818	Ignition cable kit f.GP 14 ACU, complete
22	N50700901		1" elbow No. 90
23	N50500075		Beru ZE14 flame rod for GP 14
24	N70300099	410814	Vane switch, complete, for GP 14 ACU
25	N70300135		Stand kit for GP 14 ACU
26	N50500003		Safety grille for GP 14 BCU/ACU
98	N70300107	410821	Extra ionization cable for GP 14
99	N70300088		Complete cable harness for GP 14/120 ACU

7.9.2 GP 40 kW ACU



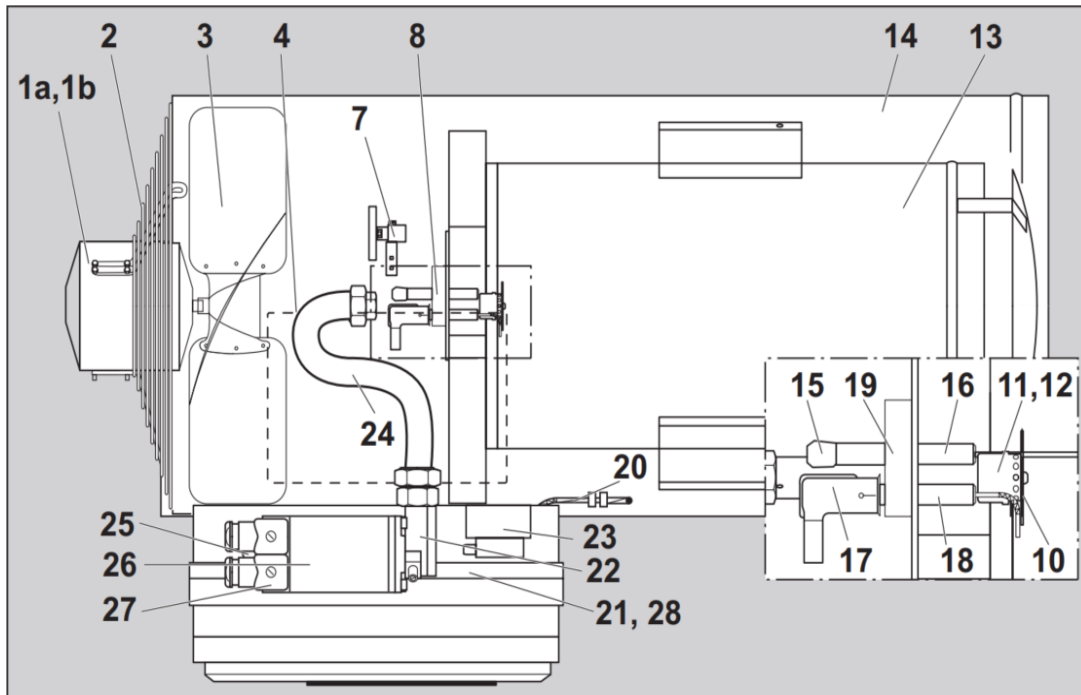
Pos.	P/N	SKOV no.	Description
1a	N50260351		Fan motor, 50 Hz, GP 40
1b	N50260361		Fan motor, 60 Hz, GP 40
2	N70300084		Flexible connection pipe for GP 40/70
3	N70300100	410815	Vane switch, complete, for GP 40 ACU
4	N70300053	410801	Nozzle GP 40 ACU, natural gas
4	N70300054	410802	Nozzle GP 40 ACU, LPG
6	N70300058		Burner baffle plate for GP 40/GP 70
7	N70300064	410809	Ionization electrode for GP 40/70
8	N70300108	410822	Ionization cable kit f. GP 40/70 ACU
9			Housing for GP 40 ACU
10	N70300024		Burner chamber for GP 40 ACU
11	N70300063	410806	Ignition plug for GP 40/70
12	N70300104	410819	Ignition cable kit f. GP 40/70 ACU
13	N70300095	410813	Safety temp.limit.(STL) f. GP 14–120 ACU
14	N50260109	410911	Ignition transformer for GP series
15	N70300005	410924	ACU 121, complete
16	N70300007		Burner Chip Card (BCC) for GP series
17	N70300075		Angle flange, outlet, for GP 40 ACU
18	N70300073	410811	Gas combination contr. CG 10 f.GP 40 ACU
19	N70300088		Complete cable kit for GP ACU
20	N70300080		Angle flange, inlet, for GP 40 ACU
21	N52700002		Safety grille for GP 40/GP 70
22	N50260399		Fan impeller wheel, 50 Hz
23	N50260395		Fan impeller wheel, 60 Hz
24	N50260244		Fan inlet hood for GP 40/GP 70 ACU
25	N70300147		Cover for maintenance opening, for GP 40/GP 70 ACU

7.9.3 GP 70 kW ACU



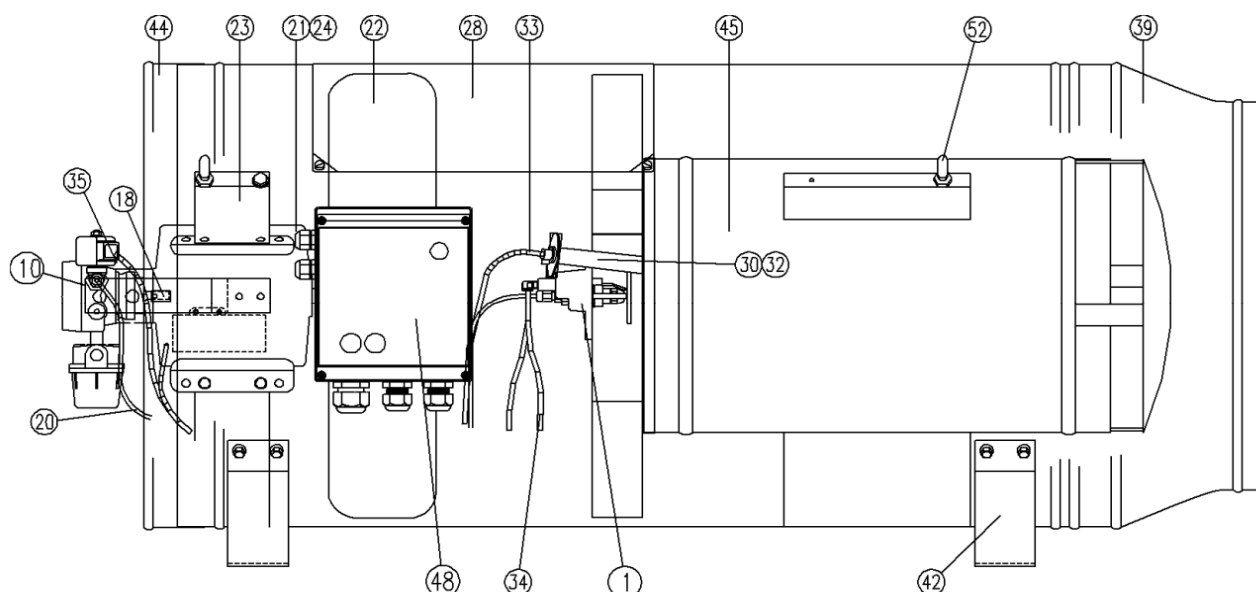
Pos.	P/N	SKOV no.	Description
1a	N50260350		Fan motor, 50 Hz, GP 70
1b	N50260360		Fan motor, 60 Hz, GP 70
2	N70300084		Flexible connection pipe for GP 40/70
3	N70300101	410816	Vane switch, complete, for GP 70
4	N70300055	410803	Nozzle GP 70 ACU, natural gas
4	N70300056	410804	Nozzle GP 70 ACU, LPG
6	N70300058		Burner baffle plate for GP 40/GP 70
7	N70300064	410809	Ionization electrode for GP 40/70
8	N70300108	410822	Ionization cable kit f. GP 40/70 ACU
9		410987	Housing for GP 70
10	N70300025		Burner chamber for GP 70
11	N70300063	410806	Ignition plug for GP 40/70
12	N70300104	410819	Ignition cable kit f. GP 40/70 ACU
13	N70300095	410813	Safety temp.limit.(STL) f. GP 14–120 ACU
14	N50260109	410911	Ignition transformer for GP series
15	N70300005	410924	ACU 121, complete
16	N70300007	410984	Burner Chip Card (BCC) for GP series
17	N70300081		Angle flange, outlet, for GP 70 – 120
18	N70300074	410812	Gas combinat. contr. CG 2 f.GP 70–120ACU
19	N70300088	410985	Universal cable kit, complete, for GP ACU
20	N70300076		Angle flange, inlet, for GP 70 – 120 ACU
21	N52700002		Safety grille for GP 40/GP 70
22	N50260399		Fan impeller wheel, 50 Hz
23	N50260395		Fan impeller wheel, 60 Hz
24	N50260244		Fan inlet hood for GP 40/GP 70 ACU
25	N70300147	410986	Cover for maintenance opening, for GP 40/GP 70 ACU

7.9.4 GP 95 kW ACU



Pos.	P/N	SKOV no.	Description
1	N50390100	410920	Fan motor f. GP 95 blow heater
2	N70300127		Safety grille for GP 95 ACU fan
3	N52600032	410923	Fan blade 18", 26°, for GP 95/P 60
4	N70300148		Cover for maintenance opening, for GP 95/GP 120
7	N70300102	410817	Vane switch, complete, f. GP 95/120 ACU
8	N70300059		Burner for GP 95/120 without nozzle
10	N50260167		Burner baffle plate for GP 95/GP 120/RGA, Ø 48 mm
11	N50390075		Natural gas nozzle for GP 95
12	N50390076		LPG nozzle for GP 95
13	N70300028		Burner chamber for GP 95 ACU
14			Housing for GP 95 ACU, stainless steel
15	N70300109	410823	Ionization cable kit for GP ACU series
16	N70300066	410810	Ionization rod kit for GP 95/120 ACU
17	N70300105	410820	Ignition cable kit f.GP 95 ACU, complete
18	N70300065	410807	Ignition electrode kit for GP 95/120 ACU
19	N52600008		Electrode holder for GP 95/GP 120
20	N70300095	410813	Safety temp.limit.(STL) f. GP 14–120 ACU
21	N70300005	410924	ACU 121, complete
22	N70300081		Angle flange, outlet, for GP 70 – 120 ACU
23	N50260109	410911	Ignition transformer for GP series
24	N70300085		Flexible connection pipe for GP 95/GP 120 ACU
25	N70300076		Angle flange, inlet, for GP 70 – 120 ACU
26	N70300074	410812	Gas combinat. contr. CG 2 f.GP 70–120ACU
27	N70300088		Universal cable kit, complete, for GP ACU
28	N70300007		Burner Chip Card (BCC) for GP ACU series

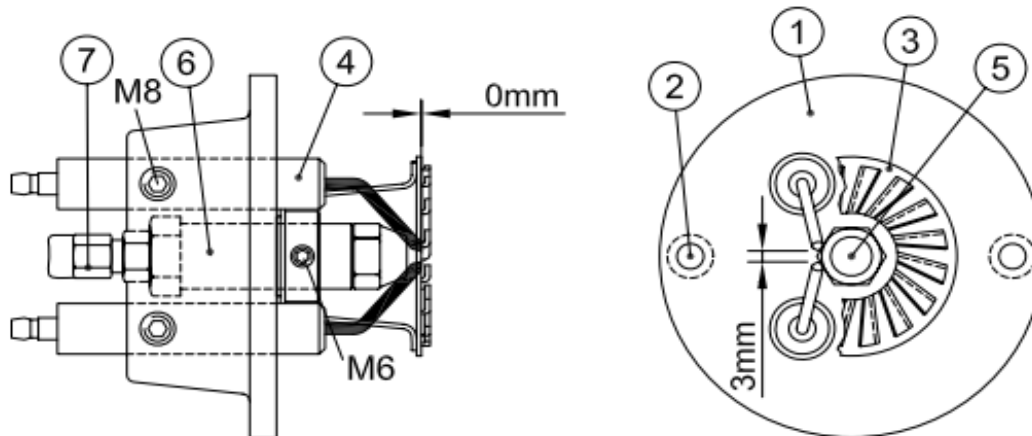
7.10 Oil-fired heaters



Pos.		SKOV no.	Description
1			Combustion head complete. See below
10			Pump unit complete. See below
18	N51400018	439773	Pump linkage 10 mm
20	N51100002		Oil conduit ø4mm
21	N51700008		Motor P 40/P60: Elnor BX 335 EMR 230 V/300W
	N51400021		Motor P 80/P 120: Elnor BX 350 EMR 230 V/440W
	N51400147		Motor P 80/P 120: Elnor BX 350 TR 400 V/440W
22	N51700078		Fan P 40: 16", 30°
	N52600032		Fan P 60: 18", 26°
	N51400022		Fan P 80 - P 120: 20" 28° (60Hz: 22°: N51400260)
23	N51500015		Motor bracket
24	N52800034		Engine capacitor 16µF
28	N51400220		Service hatch
30	N51400032		Tube for photocell horticulture
32	N51400186		Tube for photocell stable
33	N51400275	439783	Photocell stable version QRB1C extra sensitive
	N51400273		Photocell horticulture version QRB1B less sensitive
34	N51400272		Cable to spark plugs P-series 35 cm
	N51400271	439786	Cable to spark plugs P-series 40 cm
35	N51400238		Cable to oil valve
39	N51100015		Outlet Aluminum P40 complete
	N51200004		Outlet Aluminum P 60 (18") complete
	N51400041		Outlet Aluminum P 80 - P 120 (20") complete
40			Mantle
42	N51400046		Bracket mantle (2x)
44	N51100051		Safety grille P 40 (16") complete
	N51200026		Safety grille P 60 (18") complete
	N51400213		Safety grille P 80-P 120 (20") complete

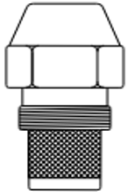
Pos.		SKOV no.	Description
45	N51100007		Combustion chamber P 40 complete
	N51200010		Combustion chamber P 60 complete
	N51400051		Combustion chamber P 80/P100 complete
	N51500003		Combustion chamber P 120 complete
48	N51400196	439113	BCU Oil lid
	N51400197	439114	BCU Oil socket (incl. Eichhoff ignition transformer)

7.10.1 Combustion head

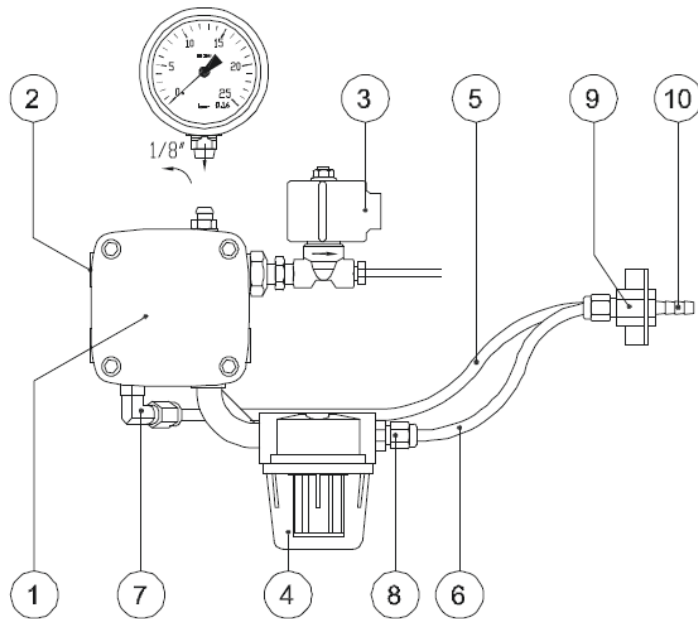


Pos.		SKOV no.	Description
1	N51400004		Aluminum combustion head
2			Combustion head bolt holes
3	N51401005	439759	Orifice
4	N51400008	439785	Ignition electrodes 65 x 14
5	See below		Oil atomizing nozzle
6	N51400161	439758	Nozzle block
7	N51400003		Serto nipple ¼ x 4
	N51400278		Combustion head excl nozzle petrol/diesel

7.10.1.1 Assembly drawing – spare part list P 40 – P 120

Heater model		SKOV no.	Make of nozzle	Discharge US-gal/h		Flow ltr/h	Nozzle model
			DANFOSS	Kerosene	Diesel		
P 40	N52800079	439777		1,00	1,10	4	60 °S
P 60	N51100001	439778		1,35	1,35	6	60 °S
P 80	N51300001	439757		2,00	2,00	8	60 °S
P 100	N51400002			2,50	-	10	60 °S
	N51800001	439779		-	2,25	10	60 °S
P 120	N51500001			2,75	2,75	12	60 °S

7.10.2 Pump unit



Pos.		SKOV no.	Description
1	N51400010	439787	Oil pump Danfoss RSA 060
2			Adjustment screw pump pressure
3	N51400015		Oil valve Rapa
4	N51400128	439791	Oil filter GA 70452 1/4"
	N51400198	439792	Aluminum filter jar
5	N51400219		Return line 6mm
6	N51400218		Supply line 6mm
7	N52800051		Serto 1/4"x6mm coupling 90
8	N52800049		Serto 1/4"x6 coupling
9	N51400216		Serto 1/4" in x 6mm coupling
10	N51400217		Hose connection 1/4" x 6mm

7.11 Heat recovery unit

Heat recovery unit Var. 230 V



439020 Heat recovery unit Var. 230V 50/60 Hz

Heat recovery unit 1 x 230 V



*439013 Heat recovery unit 1 x 230V 50/60 Hz

Heat recovery unit 3x400 V

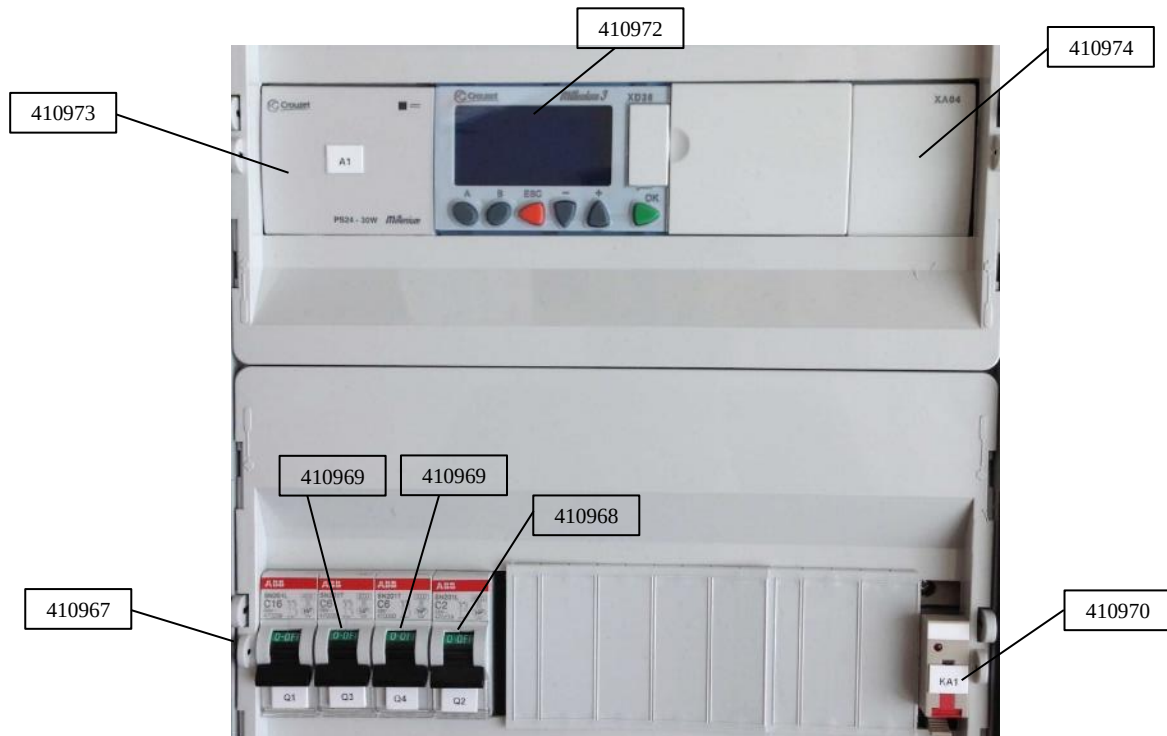


*439010 Heat recovery unit 3x400V 50Hz

*The product is phased out

7.11.1 Heat recovery unit var. 230 V

439020 Heat recovery unit var. 230V 50/60 Hz



410966 HRU connection box 230V 50/60Hz Var
Complete connection box.

Spare part for:

439020 Heat recovery unit Var. 230V 50/60 Hz

410967 Miniature circuit breaker - HRU 2pol 16A
Spare part for:

439020 Heat recovery unit Var. 230V 50/60 Hz

410968 Miniature circuit breaker - HRU 2pol 2A
Spare part for:

439020 Heat recovery unit Var. 230V 50/60 Hz

410969 Miniature circuit breaker - HRU 2pol 6A
Spare part for:

439020 Heat recovery unit Var. 230V 50/60 Hz

410970 On/off relay – HRU
Spare part for:

439020 Heat recovery unit Var. 230V 50/60 Hz

439020 Heat recovery unit var. 230V 50/60 Hz
410971 Base for On/off relay – HRU

Spare part for:

439020 Heat recovery unit Var. 230V 50/60 Hz

410972 PLC (Crouzet controller) – HRU

Spare part for:

439020 Heat recovery unit Var. 230V 50/60 Hz

410973 Crouzet power supply 24VDC 1.2A

Spare part for:

439020 Heat recovery unit Var. 230V 50/60 Hz

410974 Crouzet analogue input XA04

Spare part for:

439020 Heat recovery unit Var. 230V 50/60 Hz

410976 SW for crouzet 1 x 230V var Version x.x

Spare part for:

439020 Heat recovery unit Var. 230V 50/60 Hz


410948 HRU fan EC 230V 50/60Hz variable air out

Spare part for:

439020 Heat recovery unit Var. 230V 50/60 Hz


409247 HRU fan EC 230V 50/60Hz variable air in

Spare part for:

439020 Heat recovery unit Var. 230V 50/60 Hz


410932 Winch motor - heat recovery

Spare part for:

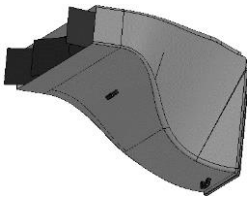
439020 Heat recovery unit Var. 230V 50/60 Hz


439015 DOL 12 fitting for heat recovery unit

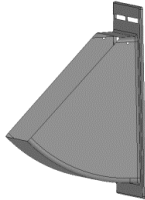
Spare part for:

439020 Heat recovery unit Var. 230V 50/60 Hz

439020 Heat recovery unit var. 230V 50/60 Hz



410978 HRU deflector



410979 HRU flange for deflector



410980 HRU blind shutter

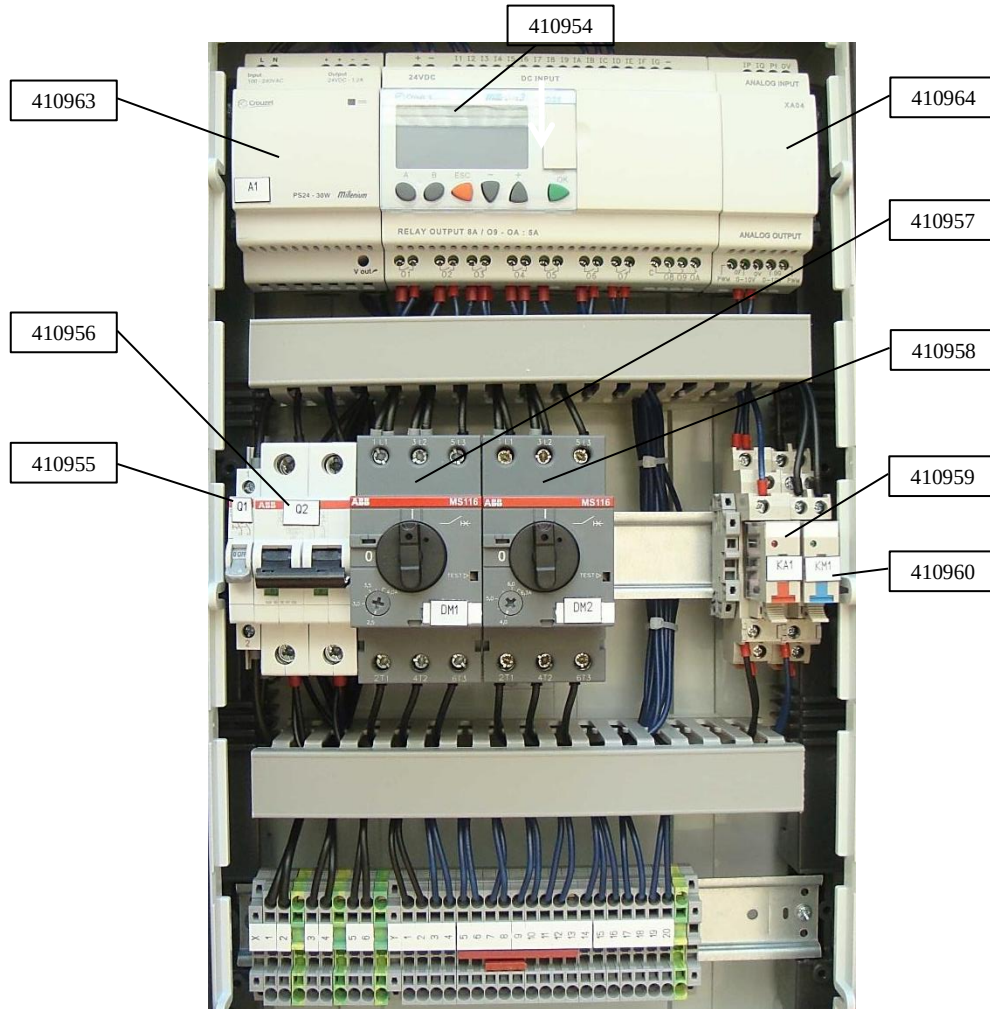


410981 HRU hinge for flap

410982 HRU duct for flap

7.11.2 Heat recovery unit 1 x 230 V

439013 Heat recovery unit 1 x 230V 50/60 Hz



410948 HRU fan EC 230V 50/60Hz variable air out

Spare part for:

439013 Heat recovery unit 1 x 230V 50/60 Hz



1732 AC Fan for heat exchanger

Spare part for:

439013 Heat recovery unit 1 x 230V 50/60 Hz

439013 Heat recovery unit 1 x 230V 50/60 Hz
410954 PLC (Crouzet controller) – HRU

Spare part for:

439013 Heat recovery unit 1 x 230V 50/60 Hz

410957 Protective motor switch - HRU 2.5/4.0 A

Spare part for:

439013 Heat recovery unit 1 x 230V 50/60 Hz

410960 Relay for fan air intake

Spare part for:

439013 Heat recovery unit 1 x 230V 50/60 Hz

410962 Base for relay 1 pole – HRU

Spare part for:

439013 Heat recovery unit 1 x 230V 50/60 Hz

410963 Crouzet powersupply 24VDC 1.2A

Spare part for:

439013 Heat recovery unit 1 x 230V 50/60 Hz

410964 Crouzet analogue in XA04

Spare part for:

439013 Heat recovery unit 1 x 230V 50/60 Hz

410965 SW for crouzet 1 x 230V version x.x

Spare part for:

439013 Heat recovery unit 1 x 230V 50/60 Hz


410932 Winch motor - heat recovery

Spare part for:

439013 Heat recovery unit 1 x 230V 50/60 Hz

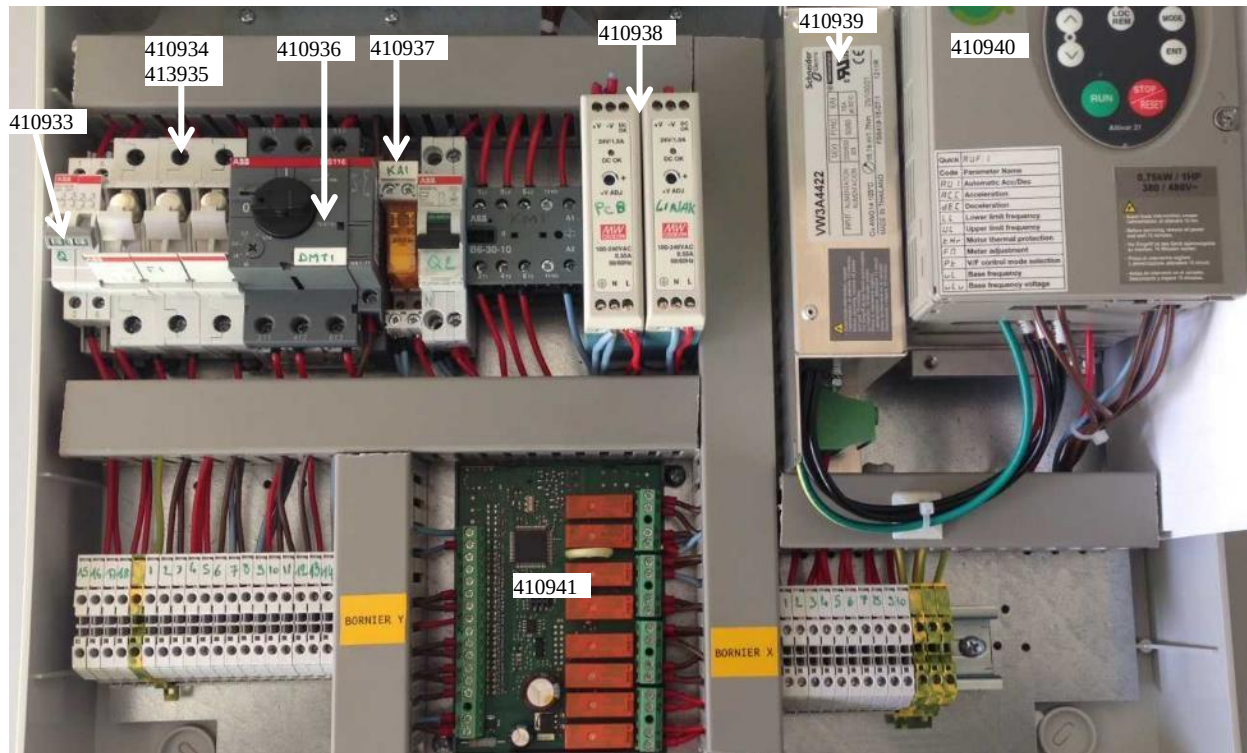

439015 DOL 12 fitting for heat recovery unit

Spare part for:

439013 Heat recovery unit 1 x 230V 50/60 Hz

7.11.3 Heat recovery unit 3 x 400 V

439010 Heat recovery unit 3x400V 50Hz



410933 Automation switch 3 pole - heat recovery

410934 Fuse 3 pole - heat recovery

410935 Fuse 10x38 2A heat recovery

410936 Hand oper. protect motor sw – HRU 1.6 -2.5 A

410937 Relay incl socket 230V - heat recovery

410938 Power supply - heat recovery

410939 Filter for freq. - heat recovery

410940 Frequency converter – HRU ATV21

410930 Fan for exhaust - HRU, 400V, 50Hz

Spare part for:

439010 Heat recovery unit 3x400V 50Hz



439010 Heat recovery unit 3x400V 50Hz**410931 Fan for air supply - HRU, 400V, 50 H**

Spare part for:

439010 Heat recovery unit 3x400V 50Hz

**410932 Winch motor - heat recovery**

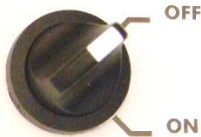
Spare part for:

439010 Heat recovery unit 3x400V 50Hz

**410941 Motorprint spjældmotor - varmegen.**

Spare part for:

410932 Winch motor - heat recovery

**439018 Heat recovery unit - power switch**

Spare part for:

439010 Heat recovery unit 3x400V 50Hz

**439019 Heat recovery unit - lamp**

Spare part for:

439010 Heat recovery unit 3x400V 50Hz

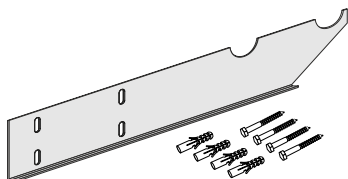
**439015 DOL 12 fitting for heat recovery unit**

Spare part for:

439010 Heat recovery unit 3x400V 50Hz

7.12 Accessories and mounting parts

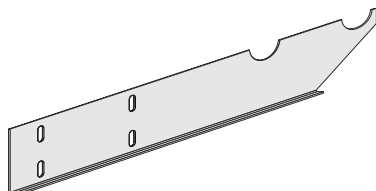
Mounting parts



439345 Rafter bracket 1½" 2-pipe w/screw (11×60cm)

Includes:

- One 439997 Concrete rafter bracket f. 1½" 2-pipe A2
- Four 570894 Mounting screw M8x60
- Four 419336 Wall dowel 10mm



439997 Concrete rafter bracket f. 1½" 2-pipe A2 (11×60cm)



439346 Top bracket 1" 1-pipe incl. bolt & nut

Includes:

- One 439929 Top bracket 1" 1 pipe AISI304
- Two 357085 Set screw M8x30, A2
- Two 352805 Nut M8, A2
- Four 352835 Face plate Ø8.4/Ø17, A2



439929 Top bracket 1" 1 pipe AISI304



439347 Top bracket 1½" 1-pipe incl. bolt & nut

Includes:

- One 439920 Top bracket 1½" 1 pipe AISI304
- Two 357085 Set screw M8x30, A2
- Two 352805 Nut M8, A2
- Four 352835 Face plate Ø8.4/Ø17, A2



439920 Top bracket 1½" 1 pipe AISI304



439351 Shelf bracket 25x35cm incl. cross braces and screws

Includes:

- One 439053 Shelf bracket 25x35cm HG incl. cross braces
- Two 570894 Mounting screw M8x60
- Two 419336 Wall dowel 10mm

Mounting parts



439053 439053 Shelf bracket 25x35cm HG incl. cross braces



439352 Shelf bracket 35x45cm incl. cross braces and screws

Includes:

One 439054 Shelf bracket 35x45cm HG incl. cross braces

Two 570894 Mounting screw M8x60

Two 419336 Wall dowel 10mm



439054 439054 Shelf bracket 35x45cm HG incl. cross braces



439353 Shelf bracket 45x60cm incl. 2-cross braces and screws

Includes:

One 439050 Shelf bracket 45x60cm HG incl. 2-cross braces

Three 570894 Mounting screw M8x60

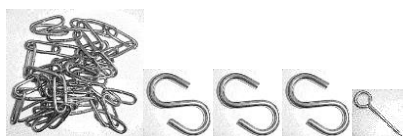
Three 419336 Wall dowel 10mm



439050 439050 Shelf bracket 45x60cm HG incl. 2-cross braces



439405 Ceiling bracket 1" and 1½" 1-pipe



439407 Screw kit for ceiling bracket 1" and 1½"

Mounting parts



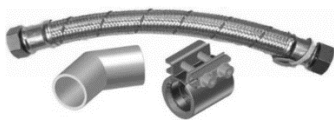
419326 Eye screw Coach M8x80/22, zinc-plated



439817 S-hook, 6x60, A4



540052 Stainless chain 3x26mm



439438 Expansion 1" L.400 mm incl. 2x45°

439448 Expansion 1½" L.600 mm incl. 2x45°

Spare part for the heating pipe system with pipe coupling.



439973 Expansion 1" L.400mm incl. 2x45°

439972 Expansion 1½" L.600 mm incl. 2x45°

Spare part for the heating pipe system with sleeve.



439941 Aut. air outlet ½"



439110 Gasket expansion tube 1"



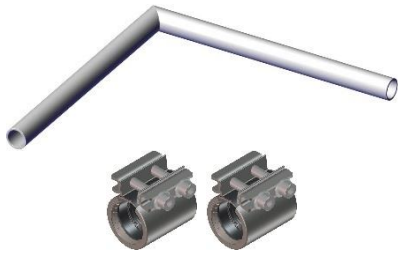
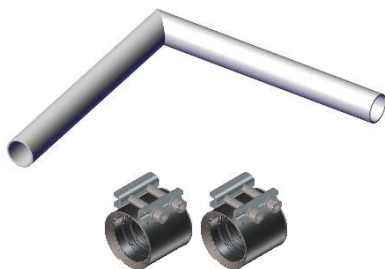
439111 Gasket expansion tube 1.5"



439432 Elbow 45° 1" galv. w/2 pipe couplings



439433 Elbow 1" galv. w/2 pipe couplings

Mounting parts**439419 Elbow universal 1" galv. w/2 pipe coupl.****439434 Tee 1" galv. w/3 pipe couplings****439435 U-bend 150 mm 1" galv. w/2 pipe coupl.****439436 Elbow fl/air vent 1" galv. w/2 pipe coup.****439437 Tee fl/air vent 1" galv. w/2 pipe coupl.****439442 Elbow 45° 1½" galv. w/2 pipe couplings****439443 Elbow 1½" galv. w/2 pipe couplings****439429 Elbow universal 1½ galv. w/2 pipe coupl.****439444 Tee 1½" galv. w/3 pipe couplings**

Mounting parts



439445 U-bend 150 mm 1 1/2" galv. w/2 pipe coupl.



439446 Elbow f/air vent 1 1/2" galv. w/2 pipe cou.



439447 Tee f/air vent 1 1/2" galv. w/2 pipe coup.



439449 Reducer 1 1/2"-1" galv. w/2 pipe coup.



439909 Nipple G. 1" 10 pcs assorted/bag

439908 Nipple G. 1 1/2" 10 pcs assorted/bag



439954 Pack. twine 100°C ball in shrink plastic



372114 Unipak joint paste 360 g



439471 Fl.h. pipe 20mm Pn6 incl./oxygen b. 120Mtr

439476 Fl.h. pipe 20mm Pn6 incl./oxygen b. 240Mtr

439491 Fl.h. pipe 20mm Pn6 incl./oxygen b. 480 Mtr



439975 Tubolit tube coil 22mm 13mm insulated 2m



439940 Bend fixture f/PEX pipe 20mm

Mounting parts**439944 Cable cover strip 1m EG****439995 Flashing for floor heating – start****439996 Flashing for floor heating – next****439947 Forged sleeve G. 1"****439943 Forged sleeve G. 1½"****439939 Union G. 1" sleeve-nipple****439926 Union G. 1½" sleeve-nipple****439919 Elbow short G. 1" sleeve-sleeve****439917 Elbow short G. 1 sleeve-nipple**

Mounting parts



439914 Elbow short G. 1 1/2" sleeve-sleeve



439911 Elbow short G. 1 1/2" sleeve-nipple



439934 Angle G. 1" sleeve-sleeve



439935 Angle G. 1" sleeve-nipple



439923 Angle G. 1 1/2" sleeve-sleeve



439924 Angle G. 1 1/2" sleeve-nipple



439918 Angle G. 1 1/2 - 1" sleeve-sleeve



439952 Tee G. 1"



439946 Tee G. 1 - 1 - 1/2"

Mounting parts



439949 Tee galv. 1 - 1/2"



439951 Tee G. 1 1/2"



439932 Tee G. 1 1/2 - 1 1/2 - 1/2"



439945 Tee G. 1 1/2 - 1/2"



439942 Bushing G. 1 - 1/2"



439936 Bushing G. 1 1/2 - 1/2"



439912 Red. sleeve G. 1 1/2 - 1" sleeve-sleeve



439915 Red. sleeve G. 1 1/2 - 1" sleeve-nipple

8 Interlinking

DA 175 actuator



- 432110 DA 175-100 actuator 24V
- 432111 DA 175-150 actuator 24V
- 432112 DA 175-300 actuator 24V
- 432113 DA 175-600 actuator 24V
- 432114 DA 175-100 actuator 230V
- 432115 DA 175-150 actuator 230V
- 432116 DA 175-300 actuator 230V
- 432117 DA 175-600 actuator 230V

DA 75A winch motor 24 V



- *432005 DA 75-1 winch motor 24V R
- 432035 DA 75A-1 winch motor 24V
- 432036 DA 75A-3 winch motor 24V
- 432037 DA 75A-6 winch motor 24V
- 432041 DA 75A-12 winch motor 24 V

DA 75A winch motor 230 V



- *432002 DA 75-1 winch motor 230V
- 432032 DA 75A-1 winch motor 230V
- 432033 DA 75A-3 winch motor 230V
- 432034 DA 75A-6 winch motor 230V
- 432063 DA 75A-12 winch motor 230 V

DA 75CT curtain motor 230 V



- *432038 DA 75CT curtain motor w/acces.

DA 74C swivel shutter motor



- 432080 DA 74CO winch motor on/off - new
- 432070 DA 74CV winch motor stepless - new

*The product is phased out

8 Interlinking

DA 74AV swivel shutter motor 0-10V



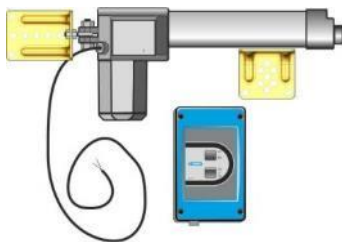
*432069 DA 74AV swivel shutter motor 0-10V

DA 74BC winch motor 24V



432081 DA 74BC winch motor incl. wall brack.
24V

DA 174 winch motor 24V

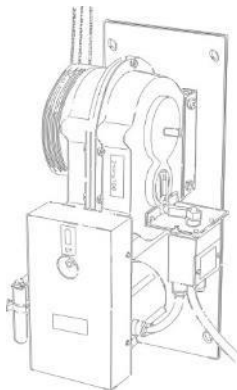


*432082 DA 174 winch motor 560 mm ON/OFF
24V

*432083 DA 174 winch motor 380 mm ON/OFF
24V

432084 DA 174 winch motor 380 mm stepless
24V

DA 20



*411033 DA 20 with stainless wires

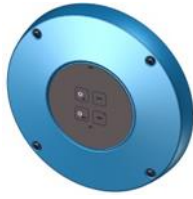
Mounting parts



*The product is phased out

8.1 DA 175 actuator

DA 175 actuator



432985 DA 175 front panel

Spare part for all DA 175 actuators.



432993 DA 175 front foil

Spare part for all DA 175 actuators.



432986 175-100 motor print for control unit

Spare part for all DA 175-100 actuators.



432987 175-150 motor print for control unit

Spare part for all DA 175-150 actuators.



432988 175-300 motor print for control unit

Spare part for all DA 175-300 actuators.



432989 175-600 motor print for control unit

Spare part for all DA 175-600 actuators.



135750 Power supply 24 V 2,1A

Spare part for all DA 175 actuators.



301769 Cord set w. plug, 4 pol, 4x170mm

For connection between power supply and main module.

DA 175 actuator**432990 175 kit rack for power supply**

Spare part for all DA 175 actuators.

**432991 175 actuator incl. seal**

Spare part for all DA 175 actuators.

**432992 175 kit for cabinet assembly**

Spare part for all DA 175 actuators.

**370145 Cable flange M20 Ø5-12mm IP65, black**

Spare part for all DA 175 actuators.

**432119 175 kit for double drive**

Spare part for all DA 175 actuators.

**432118 175 mounting plate complete**

Spare part for all DA 175 actuators.

**351195 Plough screw w.horn M10x35, anodized pl**

Spare part for all DA 175 actuators.

**301018 Cable 1.6m 3xAWG18 UL2517**

Spare part for all DA 175 actuators.

**301019 Cable 1.2m 6xAWG18 UL2517, Leoco 6 pol**

Spare part for all DA 175 actuators.

DA 175 actuator**432999 175/74 cabinet screws 6 pieces****432120 175 Lightning protection**

8.2 DA 75A winch motor 24V

DA 75A winch motor 24V



432953 DA 75 circuit board 24V R
Spare part for all DA 75 24V R models.



432938 DA 75 switch and wire 24V
Spare part for all DA 75 24V R models.



432924 DA 75 switch 24V/230V
Spare part for all DA 75 24V R models.



520941 Wire with knob 4x10000 ss
Spare part for all DA 75A models.



432925 DA 75A wire pulley set, 1 wire
Spare part for all DA 75A models.

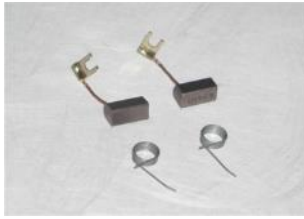


520803 Disc complete for 2 tracks
Spare part for all DA 75A models.



432914 DA 75X-1 gear motor 24V
Spare part for:
432005 DA 75-1 winch motor 24V R
432035 DA 75A-1 winch motor 24V

DA 75A winch motor 24V



432910 DA 75 motor brushes

Spare part for all DA 75 24V models.



432939 DA 75A-X motor 24V



432919 DA 75X-3&6 gear motor 24V

Spare part for:

432036 DA 75A-3 winch motor 24V

432037 DA 75A-6 winch motor 24V

432041 DA 75A-12 winch motor 24 V



432932 DA 75 gearwheel f. gear motor 12/45

Spare part for all DA 75 models.



432933 DA 75 repair set f. DA 75A-1

Spare part for:

432005 DA 75-1 winch motor 24V R

432035 DA 75A-1 winch motor 24V



432934 DA 75 repair set f. DA 75A-3 and DA75A-6

Spare part for:

432036 DA 75A-3 winch motor 24V

432037 DA 75A-6 winch motor 24V

432041 DA 75A-12 winch motor 24 V



432941 DA 75 A worm gearwheel

Spare part for:

432919 DA 75X-3&6 gear motor 24V

DA 75A winch motor 24V**345440 Felt packing for DA 75**

Spare part for all DA 75 models.

**432959 DA 75A-1 plastic gear**

Spare part for:

432032 DA 75A-1 winch motor 230V

432035 DA 75A-1 winch motor 24V

**432960 DA 75A-3 plastic gear**

Spare part for:

432036 DA 75A-3 winch motor 24V

**432961 DA 75A-6 plastic gear**

Spare part for:

432037 DA 75A-6 winch motor 24V

**432936 DA 75A-6 kit for opgrad. til DA 75A-12****520933 Wire spacer Ø51 x 5**

Spare part for all DA 75A models.

**520920 Wire wheel 160/15.2 x 6 mm**

Spare part for all DA 75A models.

DA 75A winch motor 24V**432928 DA 75A cover complet, 24V**

Spare part for all DA 75A 24V models.

**432998 DA 75 screw kit for cover 4 pcs.**

Spare part for all DA 75A 24V models.

**433907 DA 1200 open.spring 8mm,2x71**

Spare part for:

432041 DA 75A-12 winch motor 24 V

**432089 Plug for drain valve**

Spare part for all DA 75 models.

**370101 Sealing plug PG9, black**

8.3 DA 75A winch motor 230 V

DA 75A winch motor 230 V



432920 DA 75 circuit board 230V
Spare part for all DA 75 230V models.



432937 DA 75 switch and wire 230V
Spare part for all DA 75 230V models.



432924 DA 75 switch 24V/230V
Spare part for all DA 75 230V models.



432925 DA 75A wire pulley set, 1 wire
Spare part for all DA 75 230V models.



520803 Disc complete for 2 tracks
Spare part for all DA 75 230V models.



432912 DA 75X-1 gear motor 230V
Spare part for:
432002 DA 75-1 winch-motor 230V AC
432032 DA 75A-1 winch motor 230V



432917 DA 75X-3&6 gear motor 230V
Spare part for:
432033 DA 75A-3 winch motor 230V
432034 DA 75A-6 winch motor 230 V

DA 75A winch motor 230 V



229305 M-capacitor 3mICroF./440V

Spare part for all DA 75 230V models.



432932 DA 75 gearwheel f. gear motor 12/45

Spare part for all DA 75 models.



432933 DA 75 repair set f. DA 75A-1

Spare part for:

432002 DA 75-1 winch-motor 230V AC

432032 DA 75A-1 winch motor 230V



432934 DA 75 repair set f. DA 75A-3 and DA75A-6

Spare part for:

432033 DA 75A-3 winch motor 230V

432034 DA 75A-6 winch motor 230 V



432941 DA 75 A worm gearwheel

Spare part for:

432917 DA 75X-3&6 gear motor 230V



345440 Felt packing for DA 75

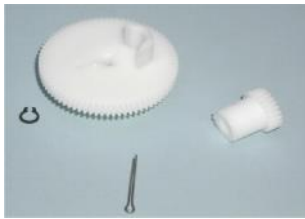
Spare part for all DA 75 230V models.



432959 DA 75A-1 plastic gear

Spare part for:

432032 DA 75A-1 winch motor 230V

DA 75A winch motor 230 V**432960 DA 75A-3 plastic gear**

Spare part for:

432033 DA 75A-3 winch motor 230V

**432961 DA 75A-6 plastic gear**

Spare part for:

432034 DA 75A-6 winch motor 230V

**432936 DA 75A-6 kit for opgrad. til DA 75A-12**

Spare part for:

432063 DA 75A-12 winch motor 230 V

**520941 Wire with knob 4x10000 ss**

Spare part for all DA 75A models.

**520933 Wire spacer Ø51 x 5**

Spare part for all DA 75A models.

**520920 Wire wheel 160/15.2 x 6 mm**

Spare part for all DA 75A models.

**432929 DA 75A cover complet, 230V**

Spare part for all DA 75 230V models.

DA 75A winch motor 230 V

432089 Plug for drain valve
Spare part for all DA 75 models.



370101 Sealing plug PG9, black

8.4 DA 75CT curtain motor 230 V

DA 75CT curtain motor 230 V



432937 DA 75 switch and wire 230V



432924 DA 75 switch 24V/230V



432923 DA 75CT circuit board 230 V



432911 DA 75CT gear motor 230 V



345440 Felt packing for DA 75



432929 DA 75A cover complet, 230V

DA 75CT curtain motor 230 V**522288** Curtain strap 60 x 2400 mm**432935** DA 75 gearwheel - Tunnel**432941** DA 75 A worm gearwheel**432089** Plug for drain valve

8.5 DA 74C swivel shutter motor

DA 74C swivel shutter motor



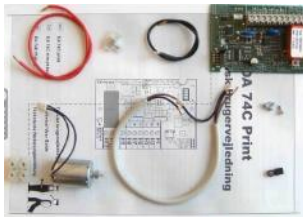
432975 DA 74C gear motor complete

Spare part for all DA 74.



524250 Gear motor ex acc - SB93

Spare part for all DA 74.



432976 DA 74C motor incl. motor print

Spare part for all DA 74.



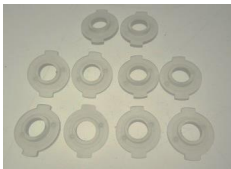
432952 DA 74 motor

Spare part for all DA 74.



432968 DA 74 coupling set for motor (20 pieces)

Spare part for all DA 74.



432994 DA 74 gearmotor sealing set 10pcs./set



432978 DA 74C magnet set

Spare part for all DA 74.



432979 DA 74C cover and gear motor screws

Spare part for all DA 74.



522759 Cap for pushbutton

Spare part for:

432080 DA 74CO winch motor on/off

432070 DA 74CV winch motor stepless

DA 74C swivel shutter motor**432956 DA 74 cabinet complete**

Spare part for all DA 74.

**560603 DA 74 Screw set for swivel shutter**

Spare part for:

432080 DA 74CO winch motor on/off

432070 DA 74CV winch motor stepless

**523021 O-ring ø40 for DA 74**

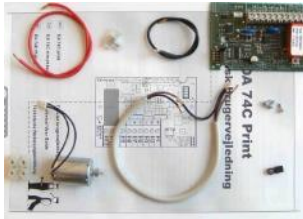
Spare part for:

432080 DA 74CO winch motor on/off

432070 DA 74CV winch motor stepless

8.6 DA 74AV swivel shutter motor 0-10 V

DA 74AV swivel shutter motor 0-10 V



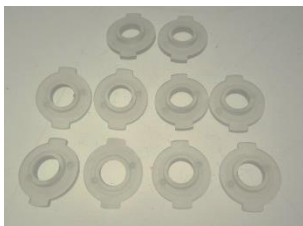
432976 DA 74C motor incl. motor print
Spare part for alle DA 74.



432952 DA 74 motor
Spare part for alle DA 74.



432968 DA 74 coupling set for motor (20 pieces)
Spare part for alle DA 74.



432994 DA 74 gearmotor sealing set 10pcs./set



432975 DA 74C gear motor complete
Spare part for alle DA 74.



432978 DA 74C magnet set
Spare part for alle DA 74.



432979 DA 74C cover and gear motor screws
Spare part for alle DA 74.



560603 DA 74 Screw set for swivel shutter
Spare part for all DA 74AV models.

DA 74AV swivel shutter motor 0-10 V**522759 Cap for pushbutton**

Spare part for all DA 74AV models.

**523021 O-ring ø40 for DA 74**

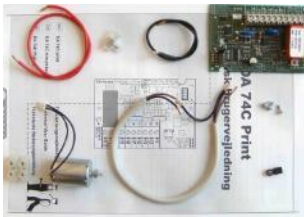
Spare part for all DA 74AV models.

8.7 DA 74BC winch motor 24 V

DA 74BC winch motor 24 V



432956 DA 74 cabinet complete



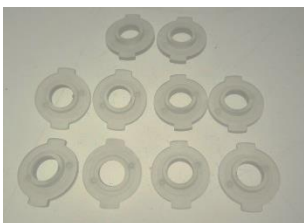
432976 DA 74C motor incl. motor print
Spare part for alle DA 74.



432952 DA 74 motor
Spare part for alle DA 74.



432968 DA 74 coupling set for motor (20 pieces)
Spare part for alle DA 74.



432994 DA 74 gearmotor sealing set 10pcs./set



432975 DA 74C gear motor complete
Spare part for alle DA 74.



432978 DA 74C magnet set
Spare part for alle DA 74.

DA 74BC winch motor 24 V

432979 DA 74C cover and gear motor screws
Spare part for alle DA 74.



432090 DA 74 wall console f. winch



560603 DA 74 Screw set for swivel shutter



523021 O-ring ø40 for DA 74

8.8 DA 174 winch motor 24 V

DA 174 winch motor 24 V



524027 Lin. actuator 560 mm on/off 24V, raw

Spare part for:

432082 DA 174 winch motor 560 mm ON/OFF 24V



524028 Lin. actuator 380 mm on/off 24V, raw

Spare part for:

432083 DA 174 winch motor 380 mm ON/OFF 24V



524029 Lin. actuator 380 mm stepless 24V, raw

Spare part for:

432084 DA 174 winch motor 380 mm stepless 24V

432083 DA 174 winch motor 380 mm ON/OFF 24V



411841 Mounting set DA 174 actuator

Spare part for all DA 174 models.



432086 DA 174 control box

Spare part for all DA 174 models.



432087 DA 174 control box - cover complete

Spare part for all DA 174 models.



432962 DA 174 printed circuit board 24V

Spare part for all DA 174 models.

DA 174 winch motor 24 V

432938 DA 75 switch and wire 24V
Spare part for all DA 75 24V R models.



413036 Eyebolt M8x30 ss
Spare part for all DA 174 models.



432088 DA 174 screw kit f. actuator
Spare part for all DA 174 models.

8.9 DA 20**DA 20****520942 Wire with knob 5x10000 ss****520941 Wire with knob 4x10000 ss****520933 Wire spacer Ø51 x 5****411912 DA 20 motor w/belt pulley****229315 M-capacitor 4uF 400V m/rund ledning****411925 Gear DA 20**

DA 20**523030 DA 20 drive belt, 180 mm****229309 M-capacitor 6,3 microF 400V**

8.10 Mounting parts

Mounting parts



413042 Wire lock 2-4 mm A2



413039 Wire lock 8 mm stainless



413035 Turnbuckle 8 mm ss w. nut



413032 Eye joiner M10 galv.



413044 Shackle M6 A2 short



413033 Eye joiner M8 ss



413037 Joiner M8 ss

Mounting parts



413036 Eyebolt M8x30 ss



415311 Roll 17/32x30 hole 6.1



401935 Carrier roller f/pull rod, built-in inlet



415310 Roll 30/44x11 hole 6.1



415017 Pulley 1:4 ss



415078 Pulley PV 24-108, bracket



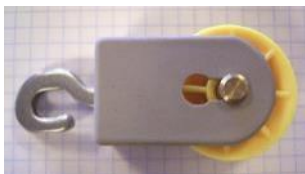
415063 Pulley 45 PV 24-108, reel GF30%

Mounting parts**415064** Pulley 90 PV 24-108, reel GF30%**415321** Wire wheel GF30% ø90-108x16 hole ø18.2**522648** Protective shield for pulley
Order two protective shields per wheel.**415077** Pulley PV 25, bracket**415074** Pulley PV 25 wheel, 90**415082** Swivel nut for PV24-108, M8**504809** Swivel for PV 24-108, M10

Mounting parts



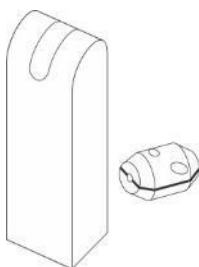
401349 All-purpose holder for pull rod



415091 Pulley, bracket f. covered creep area



415089 Pulley Bracket for Wire entry in wall



415085 Pulley PV 24-108, stopunit 45



522034 Pulley w/ 5x48 screw



357700 Screw 6x25, A2, T25, pan



419240 Washer Ø6,4/30x1,5 ss

Mounting parts**415033** Coil spring Ø30 x 300 mm stainless**520536** Suspension fitting**413222** Stop bracket for pull rod**504696** Lock for piano wire

To be used together with 352042 Hex screw fully threaded M5x12 A2 DIN933.

**352042** Hex screw fully threaded M5x12 A2 DIN933

To be used for 504696 Lock for piano wire.

**351806** Nut M10 Delta DIN934**419242** Washer Ø14/Ø75x4 FZV

Mounting parts**419241 Washer $\varnothing 11/\varnothing 50 \times 4$ FZV****511149 Threaded portion M10x500, el-galv.**

9 Climate and production control

DOL 53X climate and production controller



DOL 534 climate controller
DOL 535 production controller
DOL 539 climate and production controller
DOL 532 T climate controller

DOL 63X climate and production controller



DOL 634 climate controller
DOL 635 production controller
DOL 639 climate and production controller

DOL 43X climate controller



DOL 434 climate controller

DOL 83X climate controller



DOL 834 climate controller

DOL 100 box



DOL 100 digital box
DOL 100 water box
DOL 100 I/O box

9 Climate and production control

DOL 234F climate controller



DOL 234F-1 climate controller

DOL 234F-2 climate controller

DOL 234 climate controller



DOL 234-1 climate controller

DOL 234-2 climate controller

DOL 339 climate and production controller



DOL 339 climate and production controller

DOL 339 extension box

Mini power backup unit



Spare part suitcase



136988 DOL 63X/53X spare part suitcase

136945 DOL X3X 10" spare parts suitcase

*134831 DOL 234F spare part suitcase

9 Climate and production control

DOL 31 speed controllers



130171 DOL 31 speed controller 6.8A

130172 DOL 31 speed controller 16A

DOL extension box



136470 DOL 530/630 extension box, Small
10RL

136471 DOL 530/630 extension box, Small
20RL

*The product is phased out

9.1 DOL 53X climate and production controller

DOL 53X climate and production controller



- 136252 DOL 530 Poultry, 7" Small 12RL
- 136224 DOL 530 Poultry, 10" Small 12RL
- 136253 DOL 530 Poultry, 7" Small 12RL w/sp.
- 136225 DOL 530 Poultry, 10" Small 12RL w/sp.
- 136256 DOL 530 Poultry, 7" Large 22RL
- 136226 DOL 530 Poultry, 10" Large 22RL
- 136935 DOL 530 Poultry, 7" Large 22RL I/O-3
- 136937 DOL 530 Poultry, 10" Large 22RL I/O-3
- 136011 DOL 530 Poultry, 7" L 22RL w/sp. I/O-3
- 136013 DOL 530 Poultry, 10" L 22RL w/sp. I/O-3
- 136257 DOL 530 Poultry, 7" Large 22RL w/sp.
- 136227 DOL 530 Poultry, 10" Large 22RL w/sp.
- 136258 DOL 530 Poultry, 7" Large 32RL
- 136228 DOL 530 Poultry, 10" Large 32RL
- 136934 DOL 530 Poultry, 7" Large 32RL I/O-3
- 136936 DOL 530 Poultry, 10" Large 32RL I/O-3
- 136012 DOL 530 Poultry, 7" L 32RL w/sp. I/O-3
- 136014 DOL 530 Poultry, 10" L 32RL w/sp. I/O-3
- 136259 DOL 530 Poultry, 7" Large 32RL w/sp.



- 136015 DOL 530 Poultry, 7" WB 12RL
- 136016 DOL 530 Poultry, 7" WB 12RL w/sp.
- 136254 DOL 530 Poultry, 7" WB 22RL
- 136284 DOL 530 Poultry, 10" WB 22RL
- 136255 DOL 530 Poultry, 7" WB 22RL w/sp.
- 136285 DOL 530 Poultry, 10" WB 22RL w/sp.
- 136260 DOL 530 Poultry, 7" WB 32RL
- 136286 DOL 530 Poultry, 10" WB 32RL
- 136261 DOL 530 Poultry, 7" WB 32RL w/sp.
- 136287 DOL 530 Poultry, 10" WB 32RL w/sp.
- 136262 DOL 530 Poultry, 7" WB 42RL
- 136288 DOL 530 Poultry, 10" WB 42RL
- 136263 DOL 530 Poultry, 7" WB 42RL w/sp.
- 136289 DOL 530 Poultry, 10" WB 42RL w/sp.



136801 DOL 532 update to latest version

136948 DOL 53X update, poultry system SW

When updating DOL 53X system software, the FarmOnline Explorer management program must be updated to the latest version.

136327 DOL 53X/63X update to version 6.x

If you at a software update want to maintain the user interface from before version 7.0, any version can be changed to version 6.x.

136271 DOL 534 LPV, Poultry Climate SW

136272 DOL 534 CT, Poultry Climate SW

136273 DOL 534 T, Poultry Climate SW

136270 DOL 534 Natural, Poultry Climate SW

136277 DOL 535 Breeder-L, Poultry Prod. SW

136278 DOL 535 Breeder-M, Poultry Prod. SW

136283 DOL 535 Breeder-S, Poultry Prod. SW

136276 DOL 535 Broiler, Poultry Production SW

136275 DOL 535 P, Poultry Production SW

136676 DOL 535 Layer-L, Poultry Production SW

136675 DOL 535 Layer-M, Poultry Production SW

136674 DOL 535 Layer-S, Poultry Production SW

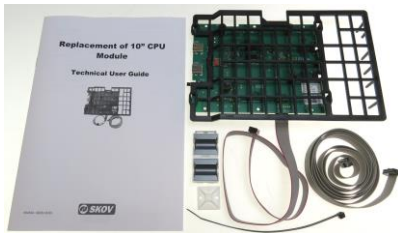
9.1.1 DOL 53X climate and production controller

DOL 53X climate and production controller



136806 DOL 53X/63X CPU with 7" display

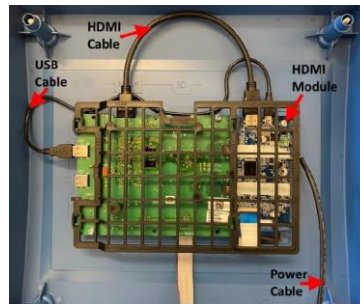
Spare part for all DOL 53X models.



136668 DOL X3X CPU for 10" without display

Spare part for all DOL 53X 10" models.

If a HDMI module is installed, the CPU cannot be replaced, and a complete panel is needed.



344493-A Front foil DOL 10" Touch Small/Big Uni



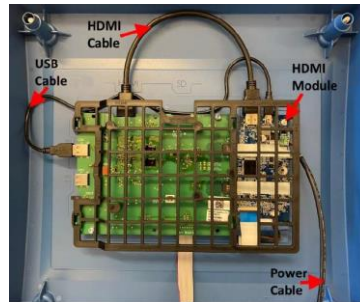
344483-A Front foil DOL Touch Small/Big universal

DOL 53X climate and production controller



*136679 HDMI converter module

In case of defect HDMI module a complete panel is needed for replacement.



134493 SD ARM (BFN) CPU - 2GB

Spare part for all DOL 53X models with ARM CPU.



134496 SD IMX CPU - 4 GB

Spare part for all DOL 53X models with IMX CPU.



313022 Flat cable 63 cm 14p

Spare part for all DOL 53X models.

For connection between CPU and main module.



136661 Main module CANopen 12RL ex/Relay Jumper

Spare part for all DOL 53X models.



136659 IO type 3 CANopen 10RL 8AI 8AO

Spare part for all DOL 53X models.

DOL 53X climate and production controller



136660 IO type 15 CANopen 10RL 8AI 8AO

Spare part for all DOL 53X models.



136680 Cable adapter 10 pol disable emer. open

Is used for disabling emergency opening for non-ventilation equipment connected to the I/O type 15 modules.



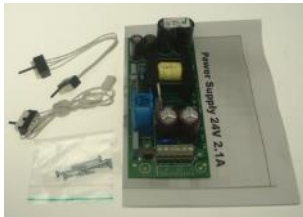
135707 IO type 10, 10RL 6AI 2AO

Spare part for all DOL 53X models.



132245 CAN bus module

Spare part for all DOL 53X models.



135750 Power supply 24 V 2,1A

Spare part for all DOL 53X models.



301769 Cord set w. plug, 4 pol, 4x170mm

Spare part for all DOL 53X models.

For connection between power supply and main module.



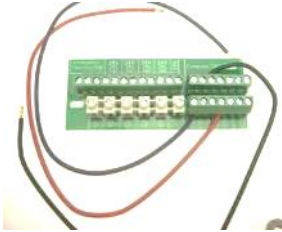
134702 Speed controller 6.8A

Spare part for all DOL 53X models.

DOL 53X climate and production controller



132860 Fuse 5x20 mm T8A spare part 10 pieces
Spare part for all DOL 53X models.



136944 Ring circuit module Q1 - Q5 - F6
Spare part for all DOL 53X models.



136943 Loop module L1 - L3
Spare part for all DOL 53X models.



134729 4 screws f. front panel
Spare part for all DOL 53X models.



136669 DOL 530 Poultry, 10" Small Panel ex. CPU
Spare part for all DOL 53X 10" Small models.
Including display.



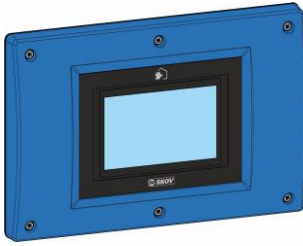
136337 DOL 53X Poultry, 10" Small Panel Complete
Including display and CPU module.



136704 DOL 53X/63X 10" Small Upg. panel compl.
A complete panel used for upgrade of controllers with 7" display to 10" display.

The panel can only be used to upgrade existing controllers. It can only be activated with a SD card or USB stick from the old controller with system/settings backup.

DOL 53X climate and production controller



136671 DOL 530 Poultry, 10" Large Panel ex. CPU

Spare part for all DOL 53X 10" Large models.

Including display.



136338 DOL 53X/DOL 83X 10" Large panel complete

Spare part for all DOL 53X 10" Large models.

Including display and CPU.



136711 DOL 53X/63X 10" Large Upg. panel compl.

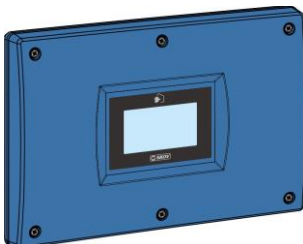
A complete panel used for upgrade of controllers with 7" display to 10" display.

The panel can only be used to upgrade existing controllers. It can only be activated with a SD card or USB stick from the old controller with system/settings backup.



136951 DOL 530 poultry, 7" panel, Small ex. CPU

Spare part for all DOL 53X 7" Small models.



136952 DOL 530 poultry, 7" panel, Large ex. CPU

Spare part for all DOL 53X 7" Large models.



136520 DOL 530 poultry, 7" WB Panel ex. CPU

Spare part for all DOL 53X 7" wiring boxes.

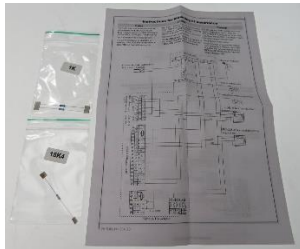
DOL 53X climate and production controller**136673 DOL 530 Poultry, 10" WB Panel ex. CPU**

Spare part for all DOL 53X 10" wiring boxes.

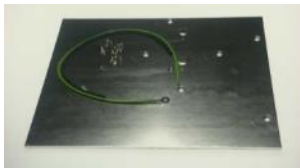
Including display.

**136339 DOL 53X Poultry, 10" WB panel complete**

Including display and CPU module.

**560098 Resistance set**

Spare part for all DOL 53X models.

**134713 DOL cooling plate kit**

Spare part for all DOL 53X models.

**134941 Set for installation in more levels**

Spare part for all DOL 53X models.

**282026 Switch 1p on-off 16(4)A 250V**

Spare part for all DOL 53X models.

**135946 EMC kit for house computers**

Spare part for all DOL 53X 7" models.

DOL 53X climate and production controller



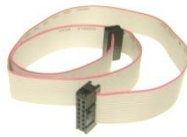
140200 DOL 12 temperature sensor
S140200A DOL 12 temperature sensor, 5 m wire
 Spare part for all DOL 53X models.



140246 DOL 10 temperature sensor
 Spare part for all DOL 53X models.



140304 DOL 10 kit for water temperature
 Sensor for flushing based on temperature.



136523 Flat cable 1800mm 14p for WB
 Spare part for all DOL 53X models.
 For connection between CPU and main module in wiring box.



136524 DOL small extension kit, 20 mm
 Spare part for all DOL 53X small models.



136522 DOL WB Cooling plate kit
 Spare part for all DOL 53X wiring boxes.



136519 DOL WB mounting parts
 Spare part for all DOL 53X wiring boxes.

DOL 53X climate and production controller**136667 DOL 530 10" Upgrade kit – from DOL Large**

This is an upgrade kit to DOL 530 10".

System software for climate and production must be ordered separately.

**136266 DOL 530 7" Upgrade kit – from DOL 234 Small**

This is an upgrade kit to DOL 530 7".

System software for climate and production must be ordered separately.

**136265 DOL 530 7" Upgrade kit – from DOL 234 Large**

This is an upgrade kit to DOL 530 7".

System software for climate and production must be ordered separately.

**136268 DOL 530 7" Upgrade kit – from DOL 234F Small**

This is an upgrade kit to DOL 530 7".

System software for climate and production must be ordered separately.

**136269 DOL 530 7" Upgrade kit – from DOL 234F Large**

This is an upgrade kit to DOL 530 7".

System software for climate and production must be ordered separately.

9.2 DOL 63X climate and production controller

DOL 63X climate and production controller



- 136103 DOL 630 pig, 10" Small 12RL w/sp.
- 136104 DOL 630 pig, 10" Large 22RL
- 136105 DOL 630 pig, 10" Large 22RL w/sp.
- 136114 DOL 630 pig, 10" Large 22RL I/O-3
- 136115 DOL 630 pig, 10" Large 22RL w/sp. I/O-3
- 136106 DOL 630 pig, 10" Large 32RL
- 136116 DOL 630 Pig, 10" Large 32RL I/O-3
- 136107 DOL 630 pig, 10" Large 32RL w/sp.
- 136390 DOL 630 pig, 7" Small 12RL
- 136391 DOL 630 pig, 7" Small 12RL w/sp.
- 136392 DOL 630 pig, 7" Large 22RL
- 136372 DOL 630 Pig, 7" Large 22RL I/O-3
- 136393 DOL 630 pig, 7" Large 22RL w/sp.
- 136373 DOL 630 Pig, 7" Large 22RL w/sp. I/O-3
- 136394 DOL 630 pig, 7" Large 32RL
- 136376 DOL 630 Pig, 7" Large 32RL I/O-3
- 136395 DOL 630 pig, 7" Large 32RL w/sp



136230 DOL 63X update, pig system software

When updating DOL 63X system software, the FarmOnline Explorer management program must be updated to the latest version.

136327 DOL 53X/63X update to version 6.x

If you at a software update want to maintain the user interface from before version 7.0, any version can be changed to version 6.x.

- 136231 DOL 634-1 Basic, pig climate system
- 136232 DOL 634-2 Basic, pig climate system
- 136233 DOL 634-1 LPV MS-1, pig climate system
- 136234 DOL 634-2 LPV MS-1, pig climate system
- 136235 DOL 634-1 LPV MS-3, pig climate system
- 136236 DOL 634-2 LPV MS-3, pig climate system
- 136237 DOL 634-1 LPV MS-8, pig climate system
- 136238 DOL 634-2 LPV MS-8, pig climate system
- 136239 DOL 634-1 CT, pig climate system
- 136240 DOL 634-2 CT, pig climate system
- 136241 DOL 634-1 T MS-8, pig climate system
- 136242 DOL 634-1 T MS-16, pig climate system
- 136243 DOL 634 CE MS-8, pig climate system
- 136434 DOL 635-1 Pig Production-S SW
- 136435 DOL 635-2 Pig Production-S SW
- 136438 DOL 635-1 Pig Production-L SW
- 136439 DOL 635-2 Pig Production-L SW

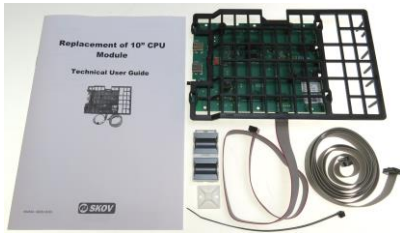
9.2.1 DOL 63X climate and production controller

DOL 63X climate and production controller



136806 DOL 53X/63X CPU with 7" display

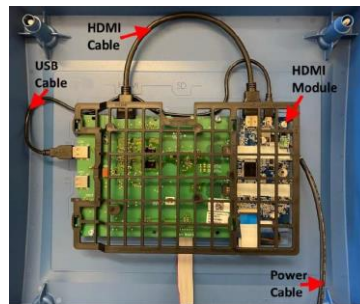
Spare part for all DOL 63X 7" models.



136668 DOL X3X CPU for 10" without display

Spare part for all DOL 63X 10" models.

If a HDMI module is installed, the CPU cannot be replaced, and a complete panel is needed.



344493-A Front foil DOL 10" Touch Small/Big Uni



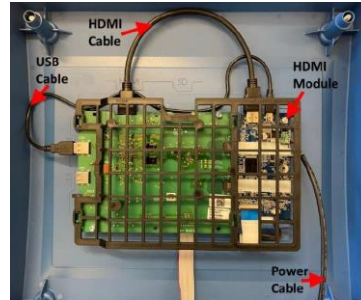
344483-A Front foil DOL Touch Small/Big universal

DOL 63X climate and production controller



*136679 HDMI converter module

In case of defect HDMI module a complete panel is needed for replacement.



134493 SD ARM (BFN) CPU - 2GB

Spare part for all DOL 63X models with ARM CPU.



134496 SD IMX CPU - 4 GB

Spare part for all DOL 63X models with IMX CPU.



313022 Flat cable 63 cm 14p

Spare part for all DOL 63X models.

For connection between CPU and main module.



136661 Main module CANopen 12RL ex/Relay Jumper

Spare part for all DOL 63X models.



136659 IO type 3 CANopen 10RL 8AI 8AO

Spare part for all DOL 63X models.

DOL 63X climate and production controller



136660 IO type 15 CANopen 10RL 8AI 8AO
Spare part for all DOL 63X models.



136680 Cable adapter 10 pol disable emer. open
Is used for disabling emergency opening for non-ventilation equipment connected to the I/O type 15 modules.



135707 IO type 10, 10RL 6AI 2AO
Spare part for all DOL 63X models.



132245 CAN bus module
Spare part for all DOL 63X models.



135750 Power supply 24 V 2,1A
Spare part for all DOL 63X models.



301769 Cord set w. plug, 4 pol, 4x170mm
For connection between power supply and main module.

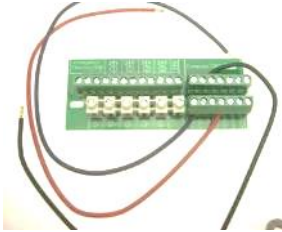


134702 Speed controller 6.8A
Spare part for all DOL 63X models.

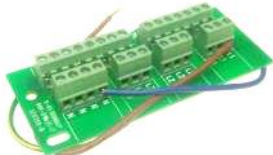
DOL 63X climate and production controller



132860 Fuse 5x20 mm T8A spare part 10 pieces
Spare part for all DOL 63X models.



136944 Ring circuit module Q1 - Q5 - F6
Spare part for all DOL 63X models.



136943 Loop module L1 - L3
Spare part for all DOL 63X models.



134729 4 screws f. front panel
Spare part for all DOL 63X models.



136109 DOL 630 Pig, 10" Small Panel ex. CPU
Spare part for all DOL 63X 10" small models.
Including display.



136817 DOL 63X Pig, 10" Small panel complete



136704 DOL 53X/63X 10" Small Upg. panel compl.
A complete panel used for upgrade of controllers with 7" display to 10" display.

The panel can only be used to upgrade existing controllers. It can only be activated with a SD card or USB stick from the old controller with system/settings backup.

DOL 63X climate and production controller**136110 DOL 630 Pig, 10" Large Panel ex. CPU**

Spare part for all DOL 63X 10" large models.

Including display.

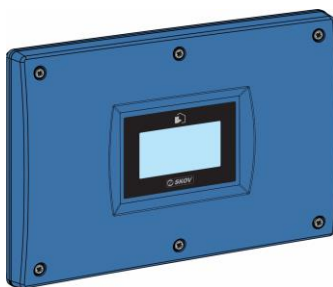
**136818 DOL 63X Pig, 10" Large panel complete****136711 DOL 53X/63X 10" Large Upg. panel compl.**

A complete panel used for upgrade of controllers with 7" display to 10" display.

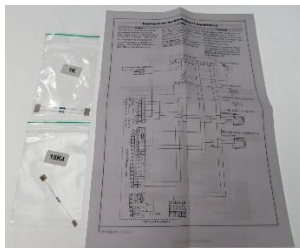
The panel can only be used to upgrade existing controllers. It can only be activated with a SD card or USB stick from the old controller with system/settings backup.

**136816 DOL 630 Pig 7" panel, Small ex. CPU**

Spare part for all DOL 63X 7" small models.

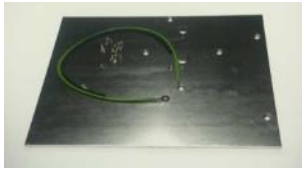
**136815 DOL 630 Pig, 7" panel, Large ex. CPU**

Spare part for all DOL 63X 7" large models.

**560098 Resistance set**

Spare part for all DOL 63X models.

DOL 63X climate and production controller



134713 DOL cooling plate kit

Spare part for all DOL 63X models.



134941 Set for installation in more levels

Spare part for all DOL 63X small models.



282026 Switch 1p on-off 16(4)A 250V

Spare part for all DOL 63X models.



135946 EMC kit for house computers

Spare part for all DOL 63X 7" models.



140200 DOL 12 temperature sensor

S140200A DOL 12 temperature sensor, 5 m wire

Spare part for all DOL 63X models.



140246 DOL 10 temperature sensor

Spare part for all DOL 63X models.



136523 Flat cable 1800mm 14p for WB

Spare part for all DOL 63X models.

For connection between CPU and main module in wiring box.

DOL 63X climate and production controller**136524 DOL small extension kit, 20 mm**

Spare part for all DOL 63X small models.

**136108 DOL 630 10" upgrade kit – from DOL Large**

This is an upgrade kit for DOL 630 10".

System software for climate and production must be ordered separately.

**136396 DOL 630 7" upgrade kit – from DOL 234F Small****136397 DOL 630 7" upgrade kit – from DOL 234F Large**

This is an upgrade kit for DOL 630 7".

System software for climate and production must be ordered separately.

**136387 DOL 630 10" Upg. kit–from DOL 234F Small****136388 DOL 630 10" Upg. kit–from DOL 234F Large**

This is an upgrade kit for DOL 630 10".

System software for climate and production must be ordered separately.

**136398 DOL 630 7" upgrade kit – from DOL 234 Small****136399 DOL 630 7" upgrade kit – from DOL 234 Large**

This is an upgrade kit for DOL 630 7".

System software for climate and production must be ordered separately.

9.3 DOL 43X climate controller

DOL 43X climate controller



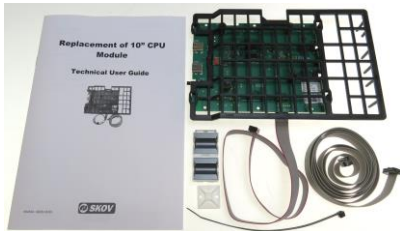
136094 DOL 430 controller, 10" Small 12RL

136096 DOL 430 controller, 10" Large 22RL

136098 DOL 430 controller, 10" Large 32RL

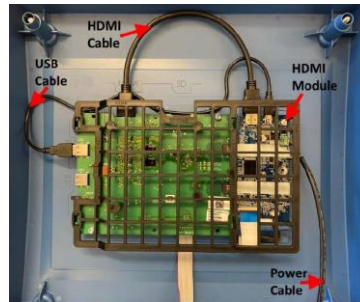
9.3.1 DOL 43X climate controller

DOL 43X climate controller



136668 DOL X3X CPU for 10" without display

If a HDMI module is installed, the CPU cannot be replaced, and a complete panel is needed.

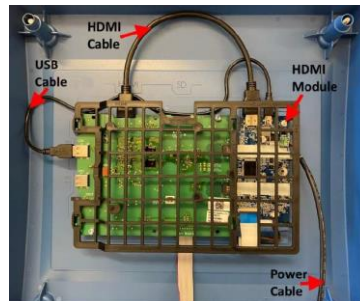


344493-A Front foil DOL 10" Touch Small/Big Uni



*136679 HDMI converter module

In case of defect HDMI module a complete panel is needed for replacement.



134496 SD IMX CPU - 4 GB



136661 Main module CANopen 12RL ex/Relay Jumper

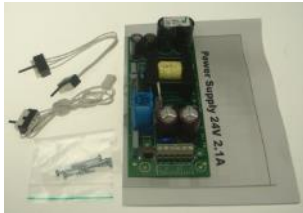
DOL 43X climate controller

136660 IO type 15 CANopen 10RL 8AI 8AO



136680 Cable adapter 10 pol disable emer. open

Is used for disabling emergency opening for non-ventilation equipment connected to the I/O type 15 modules.



135750 Power supply 24 V 2,1A



413075 Power supply 12V DIN rail HDR 15-12



301769 Cord set w. plug, 4 pol, 4x170mm

For connection between power supply and main module.



136944 Ring circuit module Q1 - Q5 - F6



136943 Loop module L1 - L3

DOL 43X climate controller**134729 4 screws f. front panel****136697 DOL 430 Control., 10" Small Panel ex. CPU**
Including display.**136092 DOL 43X Control 10" Small panel complete****136698 DOL 430 Control., 10" Large Panel ex. CPU**
Including display.**136093 DOL 43X Control 10" Large Panel Complete****134941 Set for installation in more levels**

DOL 43X climate controller**140200 DOL 12 temperature sensor****S140200A DOL 12 temperature sensor, 5 m wire**

The DOL 12 temperature sensor can be used both as an inside and an outside temperature sensor.

**140246 DOL 10 temperature sensor**

9.4 DOL 83X climate controller

DOL 83X climate controller



136710 DOL 830 Insect, 10" Large 32RL

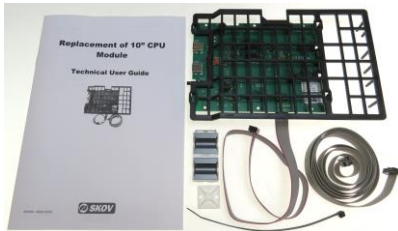


136329 DOL 834 Insect Climate SW

136328 DOL 834 CE, Insect Climate SW

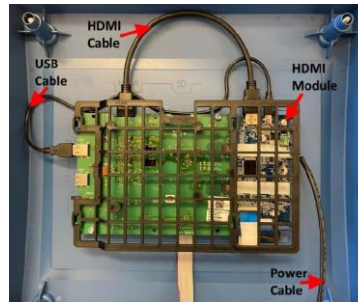
9.4.1 DOL 83X climate controller

DOL 83X climate controller

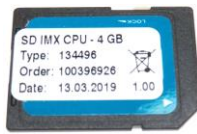


136668 DOL X3X CPU for 10" without display

If a HDMI module is installed, the CPU cannot be replaced, and a complete panel is needed.



344491-A Front foil DOL 10" Touch Small/Big Pou



134496 SD IMX CPU - 4 GB

Spare part for all models with IMX CPU.



313022 Flat cable 63 cm 14p

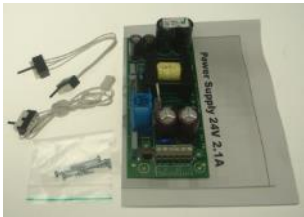
For connection between CPU and main module.



136661 Main module CANopen 12RL ex/Relay Jumper

DOL 83X climate controller

136659 IO type 3 CANopen 10RL 8AI 8AO

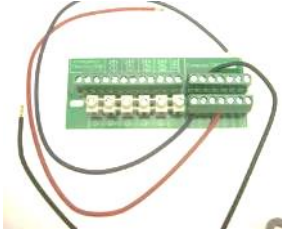


135750 Power supply 24 V 2,1A



301769 Cord set w. plug, 4 pol, 4x170mm

For connection between power supply and main module.



136944 Ring circuit module Q1 - Q5 – F6



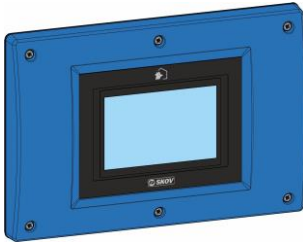
136943 Loop module L1 - L3



134729 4 screws f. front panel



136671 DOL 530 Poultry, 10" Large Panel ex. CPU
Including display.

DOL 83X climate controller

136338 DOL 53X/DOL 83X 10" Large panel complete
Including display and CPU.



560098 Resistance set



140200 DOL 12 temperature sensor
S140200A DOL 12 temperature sensor, 5 m wire

The DOL 12 temperature sensor can be used both as an inside and an outside temperature sensor.

9.5 DOL 100 box

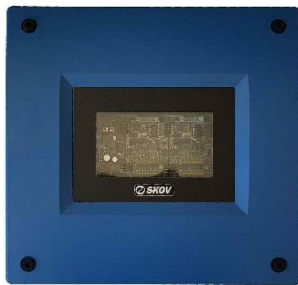
DOL 100 digital box



- 130183 DOL 100 Digital 8I box**
- 130184 DOL 100 Digital 16I box**
- 130191 DOL 100 Digital 24I box**
- 130192 DOL 100 Digital 32I box**

External I/O box for connection of water meter, egg counter or capacitive sensor.

DOL 100 water box



- 130181 DOL 100 Water 8I box**
- 130182 DOL 100 Water 16I box**

External I/O box for connection of water level sensor.

DOL 100 I/O box



- 130195 DOL 100 I/O box 10 RL**
- 130196 DOL 100 I/O box 20 RL**

External I/O box is used to control valves used for water flushing.

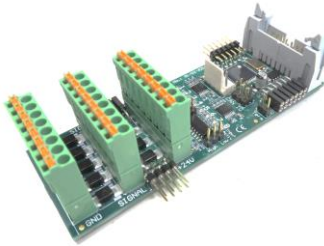
9.5.1 DOL 100 digital box

DOL 100 digital box

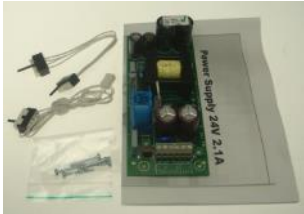
136666 Nano CAN bus coupler



136663 Nano I/O module digital 8I



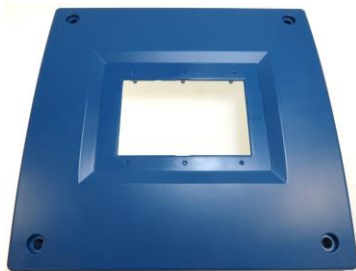
135750 Power supply 24 V 2,1A



344483-A Front foil DOL Touch Small/Big universal



527363 Cabinet cover PMC DOL 5xx Small blue



134729 4 screws for front panel



9.5.2 DOL 100 water box

DOL 100 water box

136666 Nano CAN bus coupler



136664 Nano I/O module water 8l



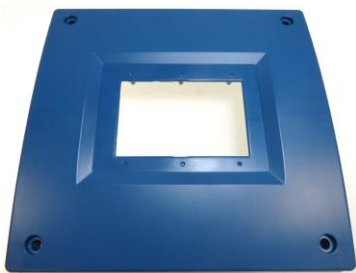
135750 Power supply 24 V 2,1A



344483-A Front foil DOL Touch Small/Big universal



527363 Cabinet cover PMC DOL 5xx Small blue



134729 4 screws for front panel



9.5.3 DOL 100 I/O box

DOL 100 I/O box

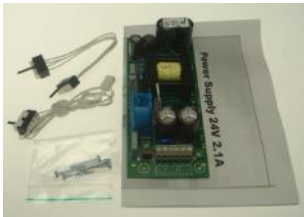
136660 IO type 15 CANopen 10RL 8AI 8AO



132245 CAN bus module



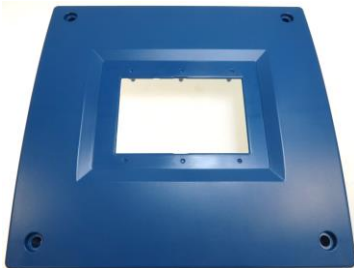
135750 Power supply 24 V 2,1A



344350-A Front foil black PigGrowth SKOV



527363 Cabinet cover PMC DOL 5xx Small blue



134729 4 screws for front panel



9.6 DOL 234F climate controller

DOL 234F-1 climate controller



- *138000 DOL 234F-1 Climate w/sp SB 12RL MS1
- *138001 DOL 234F-1 Climate w/sp SB 12RL MS2
- *138002 DOL 234F-1 Climate w/sp SB 12RL MS3
- *138018 DOL 234F-1 Climate w/sp LB 22RL MS3
- *138003 DOL 234F-1 Climate w/sp LB 22RL MS6
- *138004 DOL 234F-1 Climate w/sp LB 22RL MS8
- *138009 DOL 234F-1 Climate SB 12RL MS1
- *138010 DOL 234F-1 Climate SB 12RL MS2
- *138011 DOL 234F-1 Climate SB 12RL MS3
- *138019 DOL 234F-1 Climate LB 22RL MS3
- *138012 DOL 234F-1 Climate LB 22RL MS6
- *138013 DOL 234F-1 Climate LB 22RL MS8

DOL 234F-2 climate controller



- *138005 DOL 234F-2 Climate w/sp LB 6RL MS1
- *138006 DOL 234F-2 Climate w/sp LB 11RL MS2
- *138007 DOL 234F-2 Climate w/sp LB 11RL MS3
- *138008 DOL 234F-2 Climate w/sp LB 11RL MS6
- *138014 DOL 234F-2 Climate LB 6RL MS1
- *138015 DOL 234F-2 Climate LB 11RL MS2
- *138016 DOL 234F-2 Climate LB 11RL MS3
- *138017 DOL 234F-2 Climate LB 11RL MS6

9.6.1 DOL 234F-1 climate controller

DOL 234F-1 climate controller



136396 DOL 630 Upgrade kit – from DOL 234F Small

136397 DOL 630 Upgrade kit – from DOL 234F Large

The kit consists of a panel with a CPU module.

System software for climate and production must be ordered separately.



136387 DOL 630 10" Upg. kit–from DOL 234F Small

136388 DOL 630 10" Upg. kit–from DOL 234F Large

SKOV recommends upgrading the system software to the newest version before upgrade from DOL 234F DOL 630.



135750 Power supply 24 V 2,1A



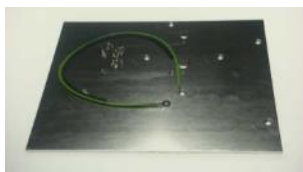
301769 Cord set w. plug, 4 pol, 4x170mm

For connection between power supply and main module.



134702 Speed controller 6.8A

Spare part for all DOL 234F models w/sp.



134713 DOL cooling plate kit

Spare part for all DOL 234F models.



282026 Switch 1p on-off 16(4)A 250V

Spare part for all DOL 234F models w/sp.

DOL 234F-1 climate controller**134903 DOL 234/339 adjustment knob**

Spare part for all DOL 234F-1 models.

**134902 Encoder - press funktion**

Spare part for all DOL 234F-1 models.

**134729 4 screws f. front panel**

Spare part for all DOL 234F-1 models.

**134981 DOL 234F CPU module incl. display and SW**

Spare part for all DOL 234F models.

**134832 Display 160x160 blue**

Spare part for all DOL 234F-1 models.

**134493 SD ARM (BFN) CPU - 2GB**

Spare part for all DOL 234F-1 models.

**136662 Main module CANopen 12RL**

Spare part for all DOL 234F-1 models.

**134983 DOL 234F-1 panel ex. CPU-SB**

Spare part for:

- 138000 DOL 234F-1 Climate w/sp SB 12RL MS1
- 138001 DOL 234F-1 Climate w/sp SB 12RL MS2
- 138002 DOL 234F-1 Climate w/sp SB 12RL MS3
- 138009 DOL 234F-1 Climate SB 12RL MS1
- 138010 DOL 234F-1 Climate SB 12RL MS2
- 138011 DOL 234F-1 Climate SB 12RL MS3

DOL 234F-1 climate controller



134982 DOL 234F-1 panel ex. CPU-LB

Spare part for:

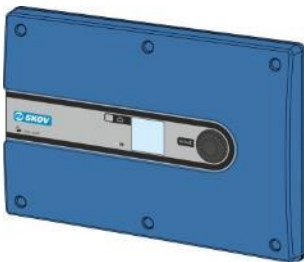
- 138018 DOL 234F-1 Climate w/sp LB 22RL MS3
- 138003 DOL 234F-1 Climate w/sp LB 22RL MS6
- 138004 DOL 234F-1 Climate w/sp LB 22RL MS8
- 138019 DOL 234F-1 Climate LB 22RL MS3
- 138012 DOL 234F-1 Climate LB 22RL MS6
- 138013 DOL 234F-1 Climate LB 22RL MS8



134986 DOL 234F-1 panel complete-SB

Spare part for:

- 138000 DOL 234F-1 Climate w/sp SB 12RL MS1
- 138001 DOL 234F-1 Climate w/sp SB 12RL MS2
- 138002 DOL 234F-1 Climate w/sp SB 12RL MS3
- 138009 DOL 234F-1 Climate SB 12RL MS1
- 138010 DOL 234F-1 Climate SB 12RL MS2
- 138011 DOL 234F-1 Climate SB 12RL MS3



134985 DOL 234F-1 panel complete-LB

Spare part for:

- 138018 DOL 234F-1 Climate w/sp LB 22RL MS3
- 138003 DOL 234F-1 Climate w/sp LB 22RL MS6
- 138004 DOL 234F-1 Climate w/sp LB 22RL MS8
- 138019 DOL 234F-1 Climate LB 22RL MS3
- 138012 DOL 234F-1 Climate LB 22RL MS6
- 138013 DOL 234F-1 Climate LB 22RL MS8



313022 Flat cable 63 cm 14p

Spare part for all DOL 234F-1 models.

For connection between CPU and main module.



134989 DOL 234F-1 keyboard complete-SB

Spare part for:

- 138000 DOL 234F-1 Climate w/sp SB 12RL MS1
- 138001 DOL 234F-1 Climate w/sp SB 12RL MS2
- 138002 DOL 234F-1 Climate w/sp SB 12RL MS3
- 138009 DOL 234F-1 Climate SB 12RL MS1
- 138010 DOL 234F-1 Climate SB 12RL MS2
- 138011 DOL 234F-1 Climate SB 12RL MS3

DOL 234F-1 climate controller



134988 DOL 234F-1 keyboard complete-LB

Spare part for:

- 138018 DOL 234F-1 Climate w/sp LB 22RL MS3
- 138003 DOL 234F-1 Climate w/sp LB 22RL MS6
- 138004 DOL 234F-1 Climate w/sp LB 22RL MS8
- 138019 DOL 234F-1 Climate LB 22RL MS3
- 138012 DOL 234F-1 Climate LB 22RL MS6
- 138013 DOL 234F-1 Climate LB 22RL MS8



132860 Fuse 5x20 mm T8A spare part 10 pieces

Spare part for:

- 138000 DOL 234F-1 Climate w/sp SB 12RL MS1
- 138001 DOL 234F-1 Climate w/sp SB 12RL MS2
- 138002 DOL 234F-1 Climate w/sp SB 12RL MS3
- 138018 DOL 234F-1 Climate w/sp LB 22RL MS3
- 138003 DOL 234F-1 Climate w/sp LB 22RL MS6
- 138004 DOL 234F-1 Climate w/sp LB 22RL MS8



301770 LEOCO wire set for DOL 234 main

Spare part for all DOL 234F-1 models.



134993 DOL 234F update to latest version

Spare part for all DOL 234F-1 models.



134846 DOL 234F-1/2 program USB - replace

Spare part for all DOL 234F models.



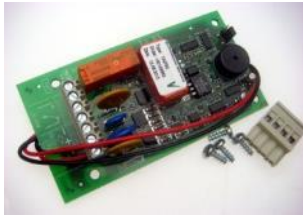
134700 IO type 1, 10RL 6AI 2AO

Spare part for all DOL 234F-1 models.



134941 Set for installation in more levels

Spare part for all DOL 234F-1 models.

DOL 234F-1 climate controller

134792 Mini UPS for clim. comp. Battery back-up
Spare part for all DOL 234F-1 models.



135946 EMC kit for house computers
Spare part for all DOL 234F-1 models.



140200 DOL 12 temperature sensor
S140200A DOL 12 temperature sensor, 5 m wire
The DOL 12 temperature sensor can be used both as an inside and an outside temperature sensor.

9.6.2 DOL 234F-2 climate controller

DOL 234F-2 climate controller



136396 DOL 630 Upgrade kit – from DOL 234F Small

136397 DOL 630 Upgrade kit – from DOL 234F Large

The kit consists of a panel with a CPU module.

System software for climate and production must be ordered separately.



136387 DOL 630 10" Upg. kit–from DOL 234F Small

136388 DOL 630 10" Upg. kit–from DOL 234F Large

SKOV recommends upgrading the system software to the newest version before upgrade from DOL 234F DOL 630.



135750 Power supply 24 V 2,1A



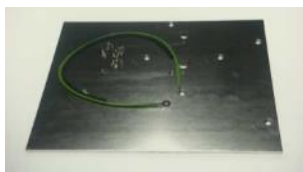
301769 Cord set w. plug, 4 pol, 4x170mm

For connection between power supply and main module.



134702 Speed controller 6.8A

Spare part for all DOL 234F models w/sp.



134713 DOL cooling plate kit

Spare part for all DOL 234F models.



282026 Switch 1p on-off 16(4)A 250V

Spare part for all DOL 234F models w/sp.

DOL 234F-2 climate controller



134903 DOL 234/339 adjustment knob

Spare part for all DOL 234F-2 models.



134902 Encoder - press funktion

Spare part for all DOL 234F-2 models.



134729 4 screws f. front panel

Spare part for all DOL 234F-2 models.



134981 DOL 234F CPU module incl. display and SW

Spare part for all DOL 234F models.



134832 Display 160x160 blue

Spare part for all DOL 234F-2 models.



134493 SD ARM (BFN) CPU - 2GB

Spare part for:

134981 DOL 234F CPU module incl. display and SW



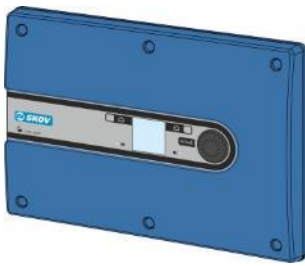
136662 Main module CANopen 12RL

Spare part for all DOL 234F-2 models.



134984 DOL 234F-2 panel ex. CPU-LB

Spare part for all DOL 234F-2 models.

DOL 234F-2 climate controller**134987 DOL 234F-2 panel complete-LB**

Spare part for all DOL 234F-2 models.

**313022 Flat cable 63 cm 14p**

Spare part for all DOL 234F-2 models.

For connection between CPU and main module.

**134994 DOL 234F-2 keyboard complete-LB**

Spare part for all DOL 234F-2 models.

**132860 Fuse 5x20 mm T8A spare part 10 pieces**

Spare part for:

138005 DOL 234F-2 Climate w/sp LB 6RL MS1

138006 DOL 234F-2 Climate w/sp LB 11RL MS2

138007 DOL 234F-2 Climate w/sp LB 11RL MS3

138008 DOL 234F-2 Climate w/sp LB 11RL MS6

**301770 LEOCO wire set for DOL234 main**

Spare part for all DOL 234F-2 models.

**134993 DOL 234F update to latest version**

Spare part for all DOL 234F-2 models.

**134846 DOL 234F-1/2 program USB - replace**

Spare part for all DOL 234F models.

**134700 IO type 1, 10RL 6AI 2AO**

Spare part for all DOL 234F-2 models.

DOL 234F-2 climate controller**134941 Set for installation in more levels**

Spare part for all DOL 234F-2 models.

**134792 Mini UPS for clim. comp. Battery back-up**

Spare part for all DOL 234F-2 models.

**135946 EMC kit for house computers**

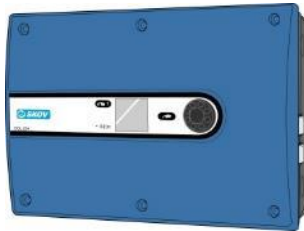
Spare part for all DOL 234F-2 models.

**140200 DOL 12 temperature sensor****S140200A DOL 12 temperature sensor, 5 m wire**

The DOL 12 temperature sensor can be used both as an inside and an outside temperature sensor.

9.7 DOL 234 climate controller

DOL 234-1 climate controller



- *134001 DOL 234-1 climate w/sp SB 5RL MS1 ENv5
- *134021 DOL 234-1 climate w/sp SB 10RL MS2 ENv5
- *134041 DOL 234-1 climate w/sp SB 10RL MS3 ENv5
- *134061 DOL 234-1 climate w/sp LB 20RL MS6 ENv5
- *134081 DOL 234-1 climate w/sp LB 20RL MS8 ENv5

- *134161 DOL 234-1 climate SB 5RL MS1 ENv5
- *134181 DOL 234-1 climate SB 10RL MS2 ENv5
- *134201 DOL 234-1 climate SB 10RL MS3 ENv5
- *134221 DOL 234-1 climate LB 20RL MS6 ENv5
- *134241 DOL 234-1 climate LB 20RL MS8 ENv5

DOL 234-2 climate controller



- *134101 DOL 234-2 climate w/sp LB 5RL MS1 ENv5
- *134121 DOL 234-2 climate w/sp LB 10RL MS2 ENv5
- *134141 DOL 234-2 climate w/sp LB 10RL MS3 ENv5
- *134321 DOL 234-2 climate w/sp LB 10RL MS6 ENv5

- *134261 DOL 234-2 climate LB 5RL MS1 ENv5
- *134281 DOL 234-2 climate LB 10RL MS2 ENv5
- *134301 DOL 234-2 climate LB 10RL MS3 ENv5
- *134341 DOL 234-2 climate LB 10RL MS6 ENv5

*The product is phased out

9.7.1 DOL 234-1 climate controller

DOL 234-1 climate controller

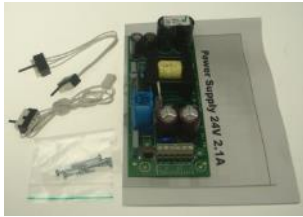


136398 DOL 630 Upgrade kit – from DOL 234 Small

136399 DOL 630 Upgrade kit – from DOL 234 Large

The kit consists of a main module, a panel with a CPU module and a power supply.

Use together with DOL 63X software.



135750 Power supply 24 V 2,1A

Spare part for all DOL 234-1 models.



301769 Cord set w. plug, 4 pol, 4x170mm

For connection between power supply and main module.



134901 Basis module 10RL

Spare part for all DOL 234-1 models.



134700 IO type 1, 10RL 6AI 2AO

Spare part for all DOL 234-1 models.



134941 Set for installation in more levels

Spare part for all DOL 234-1 models.



134912 DOL 234 CPU module w. display

Spare part for all DOL 234-1 models.

DOL 234-1 climate controller**134958 DOL 224/234 display incl. plug**

Spare part for all DOL 234-1 models.

**134908 DOL 234-1 Keyboard complete - SB**

Spare part for:

- 134000 DOL 234-1 climate w/sp SB 5RL MS1 DAv5
- 134020 DOL 234-1 climate w/sp SB 10RL MS2 DAv5
- 134040 DOL 234-1 climate w/sp SB 10RL MS3 DAv5
- 134160 DOL 234-1 climate SB 5RL MS1 DAv5
- 134180 DOL 234-1 climate SB 10RL MS2 DAv5
- 134200 DOL 234-1 climate SB 10RL MS3 DAv5

**134910 DOL 234-1 Keyboard complete - LB**

Spare part for:

- 134060 DOL 234-1 climate w/sp LB 20RL MS6 DAv5
- 134080 DOL 234-1 climate w/sp LB 20RL MS8 DAv5
- 134220 DOL 234-1 climate LB 20RL MS6 DAv5
- 134240 DOL 234-1 climate LB 20RL MS8 DAv5

**134914 DOL 234-1 panel ex. CPU-SB**

Spare part for:

- 134000 DOL 234-1 climate w/sp SB 5RL MS1 DAv5
- 134020 DOL 234-1 climate w/sp SB 10RL MS2 DAv5
- 134040 DOL 234-1 climate w/sp SB 10RL MS3 DAv5
- 134160 DOL 234-1 climate SB 5RL MS1 DAv5
- 134180 DOL 234-1 climate SB 10RL MS2 DAv5
- 134200 DOL 234-1 climate SB 10RL MS3 DAv5

**134913 DOL 234-1 panel ex. CPU-LB**

Spare part for:

- 134060 DOL 234-1 climate w/sp LB 20RL MS6 DAv5
- 134080 DOL 234-1 climate w/sp LB 20RL MS8 DAv5
- 134220 DOL 234-1 climate LB 20RL MS6 DAv5
- 134240 DOL 234-1 climate LB 20RL MS8 DAv5

**134903 Adjustment knob**

Spare part for all DOL 234-1 models.

DOL 234-1 climate controller

134902 Encoder - press funktion
Spare part for all DOL 234-1 models.



134729 4 screws f. front panel
Spare part for all DOL 234-1 models.



134702 Speed controller 6.8A
Spare part for all DOL 234-1 models.



282026 Switch 2p on-off 16(4)A 250V
Spare part for all DOL 234-1 models.



137101 DOL 234 update to latest version
Spare part for all DOL 234-1 models.
To be used on software versions from 5.4.x.
Update to the newest software version. After the update all languages will be available.



137123 DOL 234 up. latest version - 20 clips
Spare part for all DOL 234-1 models.
To be used on software versions from 5.4.x.
Update to the newest software version. After the update all languages will be available.



137124 DOL 234 upd. latest f. 5.3 DA,EN,DE,20x
Spare part for all DOL 234-1 models.
To be used on software versions up to 5.3.x.
Update to the newest software version. After the update the languages DA, EN and DE will be available.

DOL 234-1 climate controller**132860 Fuse 5x20 mm T8A spare part 10 pieces**

Spare part for:

- 134000 DOL 234-1 climate w/sp SB 5RL MS1 DAv5
- 134020 DOL 234-1 climate w/sp SB 10RL MS2 DAv5
- 134040 DOL 234-1 climate w/sp SB 10RL MS3 DAv5
- 134060 DOL 234-1 climate w/sp LB 20RL MS6 DAv5
- 134080 DOL 234-1 climate w/sp LB 20RL MS8 DAv5

**132244 Data network module w. CAN bus**

Spare part for all DOL 234-1 models.

**340937 DIN rail L=64mm incl. holes Ø4**

Spare part for all DOL 234-1 models.

**134713 DOL cooling plate kit****290136 Resistor for water meter 1K ohm**

Is used as input resistance for common exhaustion.

**301770 LEOCO wire set for DOL234 main****140200 DOL 12 temperature sensor****S140200A DOL 12 temperature sensor, 5 m wire**

The DOL 12 temperature sensor can be used both as an inside and an outside temperature sensor.

9.7.2 DOL 234-2 climate controller

DOL 234-2 climate controller

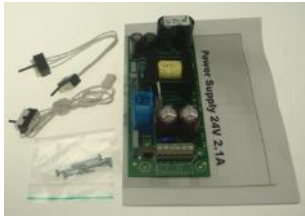


136398 DOL 630 Upgrade kit – from DOL 234 Small

136399 DOL 630 Upgrade kit – from DOL 234 Large

The kit consists of a main module, a panel with a CPU module and a power supply.

Use together with DOL 63X software.



135750 Power supply 24 V 2,1A

Spare part for all DOL 234-2 models.



301769 Cord set w. plug, 4 pol, 4x170mm

For connection between power supply and main module.



134901 Basis module 10RL

Spare part for all DOL 234-2 models.



134700 IO type 1, 10RL 6AI 2AO

Spare part for:

134120 DOL 234-2 climate w/sp LB 10RL MS2 DA_v5

134140 DOL 234-2 climate w/sp LB 10RL MS3 DA_v5

134320 DOL 234-2 climate w/sp LB 10RL MS6 DA_v5

134280 DOL 234-2 climate LB 10RL MS2 DA_v5

134300 DOL 234-2 climate LB 10RL MS3 DA_v5

134340 DOL 234-2 climate LB 10RL MS6 DA_v5



134941 Set for installation in more levels

Spare part for all DOL 234-2 models.

DOL 234-2 climate controller**134912 DOL 234 CPU module w. display**

Spare part for all DOL 234-2 models.

**134958 DOL 224/234 display incl. plug**

Spare part for all DOL 234-2 models.

**134911 DOL 234-2 Keyboard complete - LB**

Spare part for all DOL 234-2 models.

**134915 DOL 234-2 panel ex. CPU-LB**

Spare part for all DOL 234-2 models.

**134903 Adjustment knob**

Spare part for all DOL 234-2 models.

**134902 Encoder - press funktion**

Spare part for all DOL 234-2 models.

**134729 4 screws f. front panel**

Spare part for all DOL 234-2 models.

**134702 Speed controller 6.8A**

Spare part for all DOL 234-2 models.

DOL 234-2 climate controller**282026 Switch 2p on-off 16(4)A 250V**

Spare part for all DOL 234-2 models.

**137101 DOL 234 update to latest version**

Spare part for all DOL 234-2 models.

**137123 DOL 234 up. latest version - 20 clips**

Spare part for all DOL 234-2 models.

**137124 DOL 234 upd. latest f. 5.3 DA,EN,DE,20x**

Spare part for all DOL 234-2 models.

**132860 Fuse 5x20 mm T8A spare part 10 pieces**

Spare part for:

134100 DOL 234-2 climate w/sp LB 5RL MS1 DAv5

134120 DOL 234-2 climate w/sp LB 10RL MS2 DAv5

134140 DOL 234-2 climate w/sp LB 10RL MS3 DAv5

134320 DOL 234-2 climate w/sp LB 10RL MS6 DAv5

**132244 Data network module w. CAN bus**

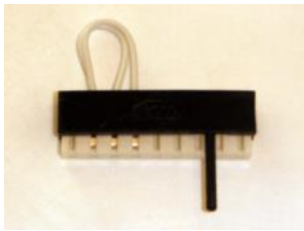
Spare part for all DOL 234-2 models.

**340937 DIN rail L=64mm incl. holes Ø4**

Spare part for all DOL 234-2 models.

DOL 234-2 climate controller**134713 DOL cooling plate kit****290136 Resistor for water meter 1K ohm**

Is used as input resistance for common exhaustion.

**301770 LEOCO wire set for DOL234 main****140200 DOL 12 temperature sensor****S140200A DOL 12 temperature sensor, 5 m wire**

The DOL 12 temperature sensor can be used both as an inside and an outside temperature sensor.

9.8 DOL 339 climate and production controller

DOL 339 climate and production controller - Large



- *136301 DOL 339T Large 20RL
- *136303 DOL 339T+P Large 20RL
- *136305 DOL 339LPV Large 20RL
- *136307 DOL 339LPV Large 20RL w.sp.
- *136309 DOL 339LPV+P Large 20RL
- *136311 DOL 339LPV+P Large 20RL w.sp.
- *136313 DOL 339CT Large 20RL
- *136315 DOL 339CT Large 20RL w.sp.
- *136317 DOL 339CT+P Large 20RL
- *136319 DOL 339CT+P Large 20RL w.sp.
- *136320 DOL 339CT+P X-large 30RL w.sp.
- *136325 DOL 339LPV+P X-Large 30RL w.sp.
- *136322 DOL 339CT+P X-large 40 RL

DOL 339 climate and production controller - Small



- *136300 DOL 339T Small 10RL
- *136302 DOL 339T+P Small 10 RL
- *136304 DOL 339LPV Small 10RL
- *136306 DOL 339LPV Small 10RL w.sp.
- *136308 DOL 339LPV+P Small 10RL
- *136310 DOL 339LPV+P Small 10RL w.sp.
- *136312 DOL 339CT Small 10RL
- *136314 DOL 339CT Small 10RL w.sp.
- *136316 DOL 339CT+P Small 10RL
- *136318 DOL 339CT+P Small 10RL w.sp.

DOL 339 extension box

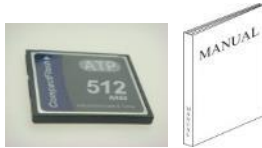


- *136472 DOL Ext box Large 30RL

*The product is phased out

9.8.1 DOL 339 climate and production controller – Large

DOL 339 climate and production controller - Large



136385 DOL 339 LPV+CT+P program



134934 DOL 339 panel complete - Large

Spare part for all DOL 339 large models.

The product is being phased out.



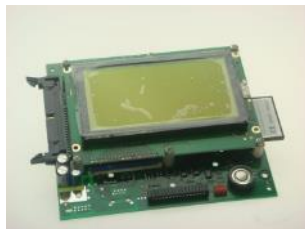
134935 DOL 339 cover ex. CPU - Large

Spare part for all DOL 339 large models.



347339 DOL 339 keyboard

Spare part for all DOL 339 large models.



134932 DOL 339 CPU module incl. display

Spare part for all DOL 339 models.

The product is being phased out.



134960 DOL 339 display incl. plug

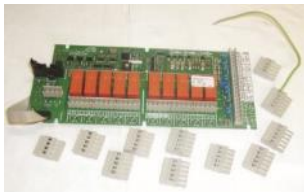
Spare part for all DOL 339 models.



134945 Basic module 10RK MK2, type 6

Spare part for all DOL 339 models.

DOL 339 climate and production controller - Large



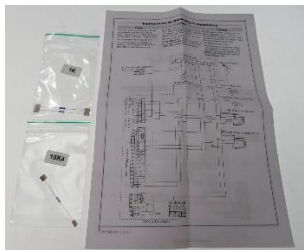
135707 IO type 10, 10RL 6AI 2AO

Spare part for all DOL 339 large models.



136659 IO type 3 CANopen 10RL 8AI 8AO

Spare part for all DOL 339 models.



560098 Resistance set



313037 Ribbon cable 49,5cm 10p

Spare part for all DOL 339 large models.



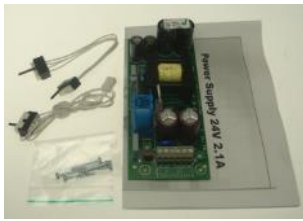
313038 Ribbon cable 69,5cm 10p

Spare part for all DOL 339 large models.



134941 Set for installation in more levels

Spare part for all DOL 339 large models.

DOL 339 climate and production controller - Large**135750 Power supply 24 V 2,1A**

Spare part for all DOL 339 models.

**301769 Cord set w. plug, 4 pol, 4x170mm**

For connection between power supply and main module.

**134702 Speed controller 6.8A**

Spare part for:

136307 DOL 339LPV Large 20RL w.sp.

136311 DOL 339LPV+P Large 20RL w.sp.

136315 DOL 339CT Large 20RL w.sp.

136319 DOL 339CT+P Large 20RL w.sp.

136320 DOL 339CT+P X-large 30RL w.sp.

**134713 DOL cooling plate kit**

Spare part for:

136307 DOL 339LPV Large 20RL w.sp.

136311 DOL 339LPV+P Large 20RL w.sp.

136315 DOL 339CT Large 20RL w.sp.

136319 DOL 339CT+P Large 20RL w.sp.

136320 DOL 339CT+P X-large 30RL w.sp.

**134902 Encoder - press funktion**

Spare part for all DOL 339 models.

**134903 Adjustment knob**

Spare part for all DOL 339 models.

**134729 4 screws f. front panel**

Spare part for all DOL 339 models.

DOL 339 climate and production controller - Large



132244 Data network module w. CAN bus

Spare part for all DOL 339 models.



345425 Rubber sleeve for computer cabinet

Spare part for all DOL 339 models.



313184-02 Female connector 4 pole 5.08mm

Spare part for all DOL 339 models.



313195 Female connector 5 pole 5.08mm

Spare part for all DOL 339 models.



282026 Switch 1p on-off 16(4)A 250V

Spare part for:

- 136307 DOL 339LPV Large 20RL w.sp.
- 136311 DOL 339LPV+P Large 20RL w.sp.
- 136315 DOL 339CT Large 20RL w.sp.
- 136319 DOL 339CT+P Large 20RL w.sp.
- 136320 DOL 339CT+P X-large 30RL w.sp.



132860 Fuse 5x20 mm T8A spare part 10 pieces

Spare part for:

- 136307 DOL 339LPV Large 20RL w.sp.
- 136311 DOL 339LPV+P Large 20RL w.sp.
- 136319 DOL 339CT+P Large 20RL w.sp.
- 136320 DOL 339CT+P X-large 30RL w.sp.



134929 Silo weighing module, ex. accessories

Spare part for:

- 135700 Silo weighing module 2 IN (<1 m)
- 135705 Silo weighing module 2 IN 200 m 230V

DOL 339 climate and production controller - Large

140200 DOL 12 temperature sensor

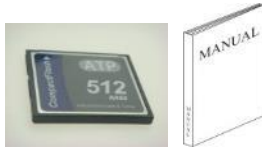
S140200A DOL 12 temperature sensor, 5 m wire

Spare part for all DOL 339 models.

The DOL 12 temperature sensor can be used both as an inside and an outside temperature sensor.

9.8.2 DOL 339 climate and production controller – Small

DOL 339 climate and production controller - Small



136385 DOL 339CT+P program



134954 DOL 339 panel complete - Small

Spare part for all DOL 339 small models.



134955 DOL 339 cover complete - Small

Spare part for all DOL 339 small models.

The product is being phased out.



347338 DOL 339 keyboard, small box

Spare part for all DOL 339 small models.

The product is being phased out.



134932 DOL 339 CPU module incl. display

Spare part for all DOL 339 models.



134960 DOL 339 display incl. plug

Spare part for all DOL 339 models.

DOL 339 climate and production controller - Small

134945 Basic module 10RK MK2, type 6
Spare part for all DOL 339 models.



136659 IO type 3 CANopen 10RL 8AI 8AO
Spare part for all DOL 339 models.



134941 Set for installation in more levels
Spare part for all DOL 339 small models.



135750 Power supply 24 V 2,1A
Spare part for all DOL 339 small models.

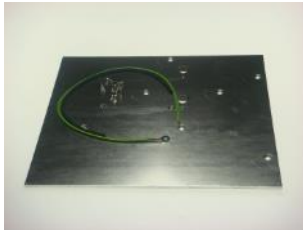


301769 Cord set w. plug, 4 pol, 4x170mm
For connection between power supply and main module.



134702 Speed controller 6.8A
Spare part for:
136306 DOL 339LPV Small 10RL w.sp.
136310 DOL 339LPV+P Small 10RL w.sp.
136314 DOL 339CT Small 10RL w.sp.
136318 DOL 339CT+P Small 10RL w.sp.

DOL 339 climate and production controller - Small



134713 DOL cooling plate kit

Spare part for:

136306 DOL 339LPV Small 10RL w.sp.

136310 DOL 339LPV+P Small 10RL w.sp.

136314 DOL 339CT Small 10RL w.sp.

136318 DOL 339CT+P Small 10RL w.sp.



134902 Encoder - press funktion

Spare part for all DOL 339 models.



134903 Adjustment knob

Spare part for all DOL 339 models.



134729 4 screws f. front panel

Spare part for all DOL 339 models.



132244 Data network module w. CAN bus

Spare part for all DOL 339 models.



345425 Rubber sleeve for computer cabinet

Spare part for all DOL 339 models.



313184-02 Female connector 4 pole 5.08mm

Spare part for all DOL 339 models.



313195 Female connector 5 pole 5.08mm

Spare part for all DOL 339 models.

DOL 339 climate and production controller - Small**282026 Switch 2p on-off 16(4)A 250V**

Spare part for:

- 136306 DOL 339LPV Small 10RL w.sp.
- 136310 DOL 339LPV+P Small 10RL w.sp.
- 136314 DOL 339CT Small 10RL w.sp.
- 136318 DOL 339CT+P Small 10RL w.sp.

**132860 Fuse 5x20 mm T8A spare part 10 pieces**

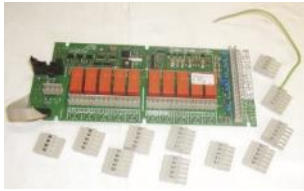
Spare part for:

- 136306 DOL 339LPV Small 10RL w.sp.
- 136310 DOL 339LPV+P Small 10RL w.sp.
- 136314 DOL 339CT Small 10RL w.sp.

**140200 DOL 12 temperature sensor****S140200A DOL 12 temperature sensor, 5 m wire**

Spare part for all DOL 339 models.

The DOL 12 temperature sensor can be used both as an inside and an outside temperature sensor.

9.8.3 DOL 339 extension box**DOL 339 extension box**

135707 IO type 10, 10RL 6AI 2AO



313037 Ribbon cable 49,5cm 10p



345425 Rubber sleeve for computer cabinet

9.9 Mini power backup unit

Mini power backup unit



134718 Mini Power Backup Unit, 20V 1A



134896 Mini Power Backup unit 20V 1A spare part



134792 Mini-UPS, Mini-Power, Universal



132412 278 set of batteries 4Ah. ex/vent. plug

9.10 Spare part suitcase

DOL 63X/53X spare part suitcase 7"

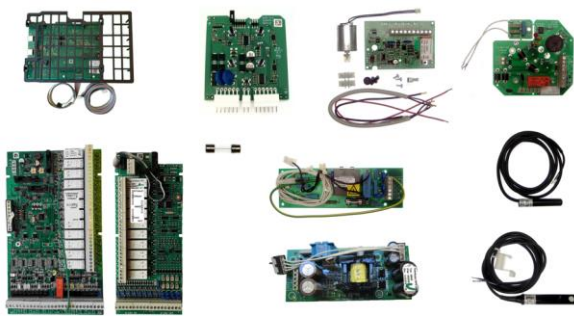


136988 DOL 63X/53X spare part suitcase

Includes:

- 136806 DOL 53X/63X CPU with 7" display
- 136955 Frontfoil small/big UNIVERSAL
- 432976 DA 74C motor incl. motor print
- 432953 DA 75 circuit board 24V R
- 136661 Main module CANopen 12RL ex/Relay Jumper
- 136659 IO type 3 CANopen 10RL 8AI 8AO
- 132860 Fuse 5x20 mm T8A spare part 10 pieces
- 134702 Speed controller 6.8A
- 135750 Power supply 24 V 2.1A
- 140200 DOL 12 temperature sensor
- 140246 DOL 10 temperature sensor
- 140252 DOL 114 humidity sensor
- 432989 175-600 motor print for control unit

DOL X3X spare parts suitcase 10"



136945 DOL X3X 10" spare parts suitcase

Includes:

- 136668 DOL X3X CPU for 10" without display
- 432989 175-600 motor print for control unit
- 432976 DA 74C motor incl. motor print
- 432953 DA 75 circuit board 24V R
- 136661 Main module CANopen 12RL ex/Relay Jump.
- 136660 IO type 15 CANopen 10RL 8AI 8AO
- 132860 Fuse 5x20 mm T8A spare part 10 pieces
- 134702 Speed controller 6.8A
- 135750 Power supply 24 V 2.1A
- 140200 DOL 12 temperature sensor
- 140252 DOL 114 humidity sensor

9.11 DOL 31 speed controller

DOL 31 speed controller

**130826 DOL 31 CPU module**

Spare part for:

130171 DOL 31 speed controller 6.8A

130172 DOL 31 speed controller 16A

**130824 DOL 31 basic module 6.8A**

Spare part for:

130171 DOL 31 speed controller 6.8A

**130823 DOL 31 basic module 16A**

Spare part for:

130172 DOL 31 speed controller 16A

**130827 DOL 31 cover ex. CPU module**

Spare part for:

130171 DOL 31 speed controller 6.8A

130172 DOL 31 speed controller 16A

**282067 AUT-0-MAN change-over switch 16(4)A 250V**

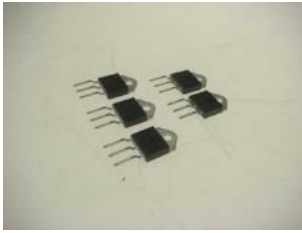
Spare part for:

130171 DOL 31 speed controller 6.8A

**282068 AUT-0-MAN rotary switch 20(16)A 250V**

Spare part for:

130172 DOL 31 speed controller 16A

DOL 31 speed controller**130828 DOL 31 - 5 stk. Triac universal**

Spare part for:

130171 DOL 31 speed controller 6.8A

130172 DOL 31 speed controller 16A

**313031 Flat cable 20p 320mm 2.54 30u" female-female**

Spare part for:

130171 DOL 31 speed controller 6.8A

130172 DOL 31 speed controller 16A

**132860 Fuse 5x20 mm T8A spare part 10 pieces**

Spare part for:

130171 DOL 31 hastighedsstyring 6,8A

130172 DOL 31 speed controller 16A

**140200 DOL 12 temperature sensor****S140200A DOL 12 temperature sensor, 5 m wire**

Spare part for:

130171 DOL 31 speed controller 6.8A

130172 DOL 31 speed controller 16A

9.12 DOL extension box

DOL extension box



136660 IO type 15 CANopen 10RL 8AI 8AO
Spare part for all DOL 63X models.



313038 Ribbon cable 69.5cm 10p



345425 Rubber sleeve for controller cabinet

10 Alarm

DOL 2400/DOL 2300 Alarm System



- 134864 DOL 2400 alarm unit 10" Basic
- 134865 DOL 2400 alarm unit Large 10" Basic
- 134866 DOL 2400 alarm unit FP Large 10" Basic
- *134871 DOL 2400 alarm unit 7"
- 134891 DOL 2400 alarm unit 7" Basic
- 134628 DOL 2400 alarm unit FP 7" Basic
- *134877 DOL 2400 alarm unit FP 7"
- *134881 DOL 2400 alarm unit FP Large 7"
- *134875 DOL 2400 alarm unit Large 7"
- 134899 DOL 2400 alarm unit Large 7" Basic
- 134873 DOL 2400 alarm unit WB 7" Basic
- 134668 DOL 2400 alarm unit FP 7" EMEA
- 134669 DOL 2400 alarm unit FP Large 7" EMEA
- *134870 DOL 2300 alarm unit 7"
- 134890 DOL 2300 alarm unit 7" Basic
- *134876 DOL 2300 alarm unit FP 7"
- *134880 DOL 2300 alarm unit FP Large 7"
- *134874 DOL 2300 alarm unit Large 7"
- 134639 DOL 2300 alarm unit Large 7" Basic

DOL 2400/DOL 2300 Extension



- 134889 DOL 2300/2400 extension 10RL

*The product is phased out

10 Alarm

DOL 2200 Alarm System



- *134560 DOL 2200 basic DA
- *134561 DOL 2200 basic EN
- *134562 DOL 2200 basic DE
- *134563 DOL 2200 basic NL
- *134569 DOL 2200 basic CS
- *134580 DOL 2200 dial-up fixed-line network DA
- *134581 DOL 2200 dial-up fixed-line network EN
- *134582 DOL 2200 dial-up fixed-line network DE
- *134583 DOL 2200 dial-up fixed-line network NL
- *134584 DOL 2200 dial-up fixed-line network FR
- *134587 DOL 2200 dial-up fixed-line network SV
- *134589 DOL 2200 dial-up fixed-line network CS
- *134600 DOL 2200 dial-up via GSM DA
- *134601 DOL 2200 dial-up via GSM EN
- *134602 DOL 2200 dial-up via GSM DE
- *134603 DOL 2200 dial-up via GSM NL
- *134604 DOL 2200 dial-up via GSM FR
- *134607 DOL 2200 dial-up via GSM SV
- *134609 DOL 2200 dial-up via GSM CS

DOL 2200 Extension Module



- *134620 DOL 2200 extension module DA
- *134621 DOL 2200 extension module EN
- *134622 DOL 2200 extension module DE
- *134623 DOL 2200 extension module NL
- *134624 DOL 2200 extension module FR
- *134627 DOL 2200 extension module SV
- *134629 DOL 2200 extension module CS

DOL 2100 Alarm System



- *134500 DOL 2100 basic DA
- *134501 DOL 2100 basic EN
- *134502 DOL 2100 basic DE
- *134520 DOL 2100 dial-up fixed-line network DA
- *134521 DOL 2100 dial-up fixed-line network EN
- *134522 DOL 2100 dial-up fixed-line network DE
- *134523 DOL 2100 dial-up fixed-line network NL
- *134524 DOL 2100 dial-up fixed-line network FR
- *134540 DOL 2100 dial-up via GSM DA
- *134541 DOL 2100 dial-up via GSM EN
- *134542 DOL 2100 dial-up via GSM DE
- *134543 DOL 2100 dial-up via GSM NL
- *134544 DOL 2100 dial-up via GSM FR

*The product is phased out

10 Alarm

DOL 2100 Extension Module



- 134660 DOL 2100 extension module DA
- 134661 DOL 2100 extension module EN
- 134662 DOL 2100 extension module DE

DOL 2020 Alarm System



- 134800 DOL 2020 alarm incl. of add-on box

DOL 2012



- 140024 DOL 2012 thermostat

DOL 2022



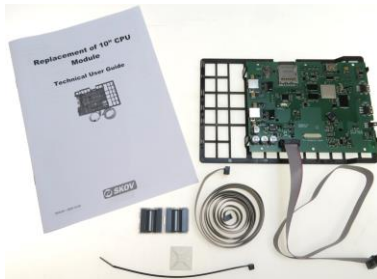
- *140027 DOL 2022 power supply

10.1 DOL 2400/DOL 2300 alarm system

DOL 2400/DOL 2300 alarm system



134630 DOL 2300/2400 CPU with 7" display



134666 DOL 2400 CPU for 10" without display



134687 DOL 2400, 10" Small Panel ex. CPU



134688 DOL 2400, 10" Large Panel ex. CPU



134689 DOL 2400, 10" FP Large Panel ex. CPU



134898 DOL 2300 upgrade to DOL 2400

SKOV recommends upgrading the system software to the newest version before upgrade from DOL 2300 to DOL 2400.



134894 DOL 2300/2400 update to the latest version

If using cable monitoring and the software is updated from a version older than 4.X, see 134868.

DOL 2400/DOL 2300 alarm system



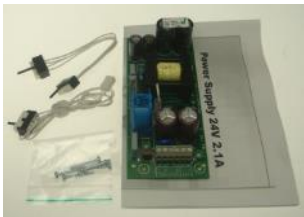
136955 DOL Touch frontfoil small/big UNIVERSAL
For 7" versions.



134632 DOL 2300/2400 basic module



134633 DOL 2300/2400 I/O module



135750 Power supply 24 V 2.1A



134634 DOL 2300/2400 microphone PG-7

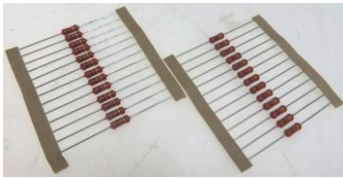


134635 DOL 2300/2400 fingerpr. scann. USB cable



134636 DOL 2300/2400 USB cable A-B 70 cm

DOL 2400/DOL 2300 alarm system



134868 DOL 2300/2400 4.X cable monit. 26 x 100R

From software version 4.X two resistors are needed per input for cable monitoring.



134680 DOL 2300/2400 external GSM antenna - 10m



134708 Cable ext. for cellular aerial - 10 m



301212 Aerial internal GSM DOL 2400

For 3G modem versions.



301252 Aerial internal GSM DOL 2400

For 4G modem versions.



134863 DOL 2X00 aerial adapters GSM

Adaptors for DOL 2200 and DOL 2400 antennas to fit opposite model alarm unit.



134883 Alarm modem fixed line

DOL 2400/DOL 2300 alarm system



134867 4G Modem EU (Europe, Middle east, Africa)

137840 4G Modem AP (Asia Pacific region)

137841 4G Modem LA (Latin America)

137842 4G Modem NF (North America)

137843 4G Modem CN (China, India)

Incl. USB with software update to newest version.

Note - ARM-CPU cannot use 4G modem.

Order the correct version for your country. Select modem via country list

<http://int.skov.com/support/Documentation/SKOV%20Open/4G%20Modem%20Country%20list.pdf>



140951 Battery 12V 7AH alarm system



134638 DOL 2300/2400 loudspeaker

10.2 DOL 2400/DOL 2300 extension

DOL 2400/DOL 2300 extension



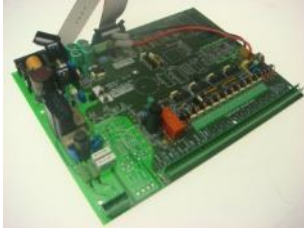
134633 DOL 2300/2400 I/O-modul



134686 Alarm extension box - flat cable set

10.3 DOL 2200 alarm system

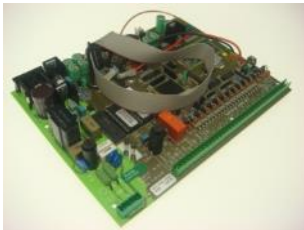
DOL 2200 alarm system

**134678 DOL 2100/2200 relay panel basic**

Spare part for all DOL 2200 basic.

**134670 DOL 2100/2200 relay panel fixed-line**

Spare part for all DOL 2100/ 2200 fixed-line.

**134780 DOL 2100/2200 relay panel GSM**

Spare part for all DOL 2100/2200 GSM.

**140959 GSM Antenne incl. cover**

Spare part for all DOL 2100/2200 models.

**134863 DOL 2X00 aerial adapters GSM**

Adaptors for DOL 2200 and DOL 2400 antennas to fit opposite model alarm unit.

**134708 Cable ext. for cellular aerial - 10 m**

1 pcs. 134863 DOL 2X00 aerial adapters GSM is required to fit the alarm unit.

DOL 2200 alarm system**134680 DOL 2300/2400 external antenna - 10 m**

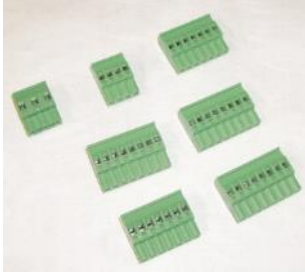
Spare part for:

134600 DOL 2200 dial-up via GSM DA

134601 DOL 2200 dial-up via GSM EN

134602 DOL 2200 dial-up via GSM DE

When 134680 is a spare part for DOL 2100/2200 also order 134863 DOL 2X00 aerial adapters GSM.

**134685 DOL 2100/2200 plug - all variants**

Spare part for all DOL 2200 models.

**134790 DOL 2200 kit for monitoring station TDC****134760 DOL 2200 panel komplet u. SW**

Spare part for all DOL 2200 models.

**134645 DOL 2200 display module**

Spare part for all DOL 2200 models.

**134698 DOL 2200 spacer pipe f. display relay**

DOL 2200 alarm system



134684 DOL 2100/2200 flat cable
Spare part for all DOL 2200 models.



134727 DOL 278 adjustment knob
Spare part for all DOL 2200 models.



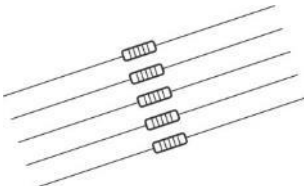
140951 Backup unit 12V 7AH alarm system
Spare part for all DOL 2200 models.



560107 Plugs for backup module ventilation



140035 Battery ext. 12V 2x7Ah alarm w/cable



134649 DOL 2100/2200 10 x resist 20kOhm line
Spare part for all DOL 2200 models.



110291 DOL 2100/2200 resista150 ohm phase break
Spare part for all DOL 2200 models.



134729 4 screws f. front panel
Spare part for all DOL 2200 models.

DOL 2200 alarm system



140207 DOL 13 temperature sensor

Spare part for all DOL 2200 models.



280004 Fuse 5x20 mm. T4A

Spare part for all DOL 2200 models.



134648 DOL 2100/2200 loudspeaker

Spare part for all DOL 2200 models.



134683 DOL 2100/2200 loudspeaker - built-in

Spare part for all DOL 2200 models.



135094 DOL 2200 compl.softwarepack.fixedline DA
 135095 DOL 2200 compl.softwarepack.fixedline EN
 135096 DOL 2200 compl.softwarepack.fixedline DE
 135713 DOL 2200 compl. softwarepack.fixedline FR
 135714 DOL 2200 compl. softwarepack.fixedline SV
 135725 DOL 2200 compl. softwarepack.fixedline NL
 135727 DOL 2200 compl. softwarepack.fixedline CS

135097 DOL 2200 compl. software package GSM DA
 135098 DOL 2200 compl. software package GSM EN
 135099 DOL 2200 compl. software package GSM DE
 135715 DOL 2200 compl. software package GSM FR
 135716 DOL 2200 compl. software package GSM SV
 135726 DOL 2200 compl.software package GSM NL
 135728 DOL 2200 compl.software package GSM CS

10.4 DOL 2200 extension module

DOL 2200 extension module



134679 DOL 2100/2200 relay panel extens. module



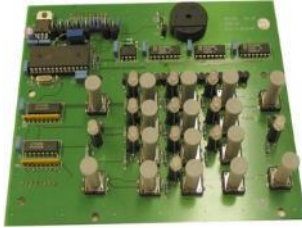
134645 DOL 2200 display module



134729 4 screws f. front panel

10.5 DOL 2100 alarm system

DOL 2100 alarm system



134644 DOL 2100 display module without language
Spare part for all DOL 2100 models.



134698 DOL 2200 spacer pipe f. display relay



135723 DOL 2100 compl. softw. pack.fixed-line DA
135729 DOL 2100 compl. softw pack.fixed-line EN
135731 DOL 2100 compl. softw pack.fixed-line DE
135733 DOL 2100 compl. softw pack.fixed-line SV
135740 DOL 2100 compl. softw pack.fixed-line NL
135742 DOL 2100 compl. softw pack.fixed-line EN
135724 DOL 2100 compl. software package GSM DA
135730 DOL 2100 compl. software package GSM EN
135732 DOL 2100 compl. software package GSM DE
135734 DOL 2100 compl. software package GSM SV
135741 DOL 2100 compl. software package GSM NL
135743 DOL 2100 compl. software package GSM FR



134646 DOL 2100 front with foil
Spare part for all DOL 2100 models.

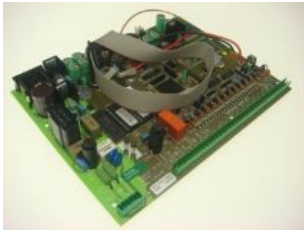


134678 DOL 2100/2200 relay panel basic
Spare part for all DOL 2100 models.



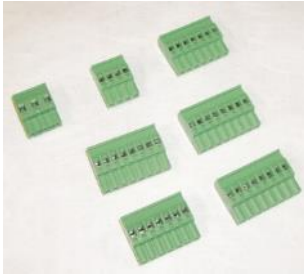
134670 DOL 2100/2200 relay panel fixed-line
Spare part for all DOL 2100 models.

DOL 2100 alarm system



134780 DOL 2100/2200 relay panel GSM

Spare part for all DOL 2100 models.



134685 DOL 2100/2200 plug - all variants

Spare part for all DOL 2100 models.



134684 DOL 2100/2200 flat cable

Spare part for all DOL 2100 models.



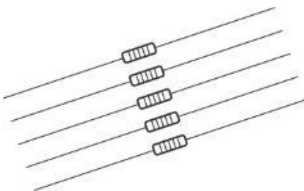
134648 DOL 2100/2200 loudspeaker

Spare part for all DOL 2100 models.



134729 4 screws f. front panel

Spare part for all DOL 2100 models.



134649 DOL 2100/2200 10 x resist 20kOhm line

Spare part for all DOL 2100 models.



110291 DOL 2100/2200 modstand 150R

Spare part for all DOL 2100 models.



140951 Backup unit 12V 7AH alarm system

Spare part for all DOL 2100 models.

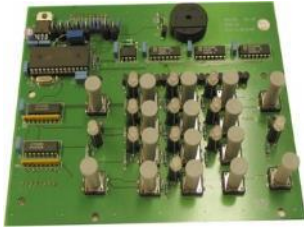
DOL 2100 alarm system**560107 Plugs for backup module ventilation**

10.6 DOL 2100 extension module

DOL 2100 extension module



134679 DOL 2100/2200 relay panel extens. module



134644 DOL 2100 display module without language



134729 4 screws f. front panel

10.7 DOL 2020 alarm system

DOL 2020 alarm system



134801 Alarm basic module type 1



134808 DOL 2020 panel complete



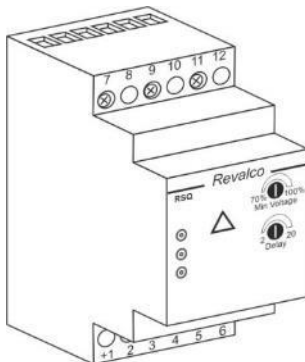
134803 Battery 12V 4.5 Ah



560107 Plugs for backup module ventilation



134805 Alarm - on-off switch



140006 Phase break relay 3x400V

DOL 2020 alarm system**313209 Plug female 3 pole 5.08mm****313195 Female connector 5 pole 5.08mm****280002 Fuse 5x20 mm. T2A****140200 DOL 12 temperature sensor**
S140200A DOL 12 temperature sensor, 5 m wire

10.8 DOL 2022**DOL 2022****140951 Backup unit 12V 7AH alarm system****560107 Plugs for backup module ventilation****280000 Fuse 5x20mm T0,16A****280005 Fuse 5x20mm T5A**

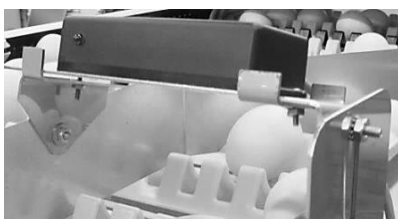
11 Production control

DOL 192 egg counter



- 130306 DOL 192 12 cm wo/display w/fitting
- 130331 DOL 192 20 cm wo/display w/fitting
- 130332 DOL 192 30 cm w/display+fitting
- 130333 DOL 192 40 cm w/display+fitting
- 130334 DOL 192 50 cm w/display+fitting
- 130335 DOL 192 60 cm w/display+fitting
- 130336 DOL 192 75 cm w/display+fitting

Egg counter



- *130344 Egg counter 8cm, 30 mA
- *130345 Egg counter 10cm, 30 mA
- *130348 Egg counter 20cm, 40 mA
- *130349 Egg counter 30cm, 60 mA
- *130350 Egg counter 40cm, 80 mA
- *130351 Egg counter 50cm, 100 mA
- *130352 Egg counter 60cm, 120 mA
- *130353 Egg counter 70cm, 140 mA
- *130354 Egg counter 80cm, 160 mA
- *130355 Egg counter 90cm, 180 mA
- *130356 Egg counter 100cm, 200 mA
- *130357 Egg counter 120cm, 240 mA

DOL 95 Broiler/Breeder computer



- *133000 DOL 95-1 broiler computer DA v.4
- *133300 DOL 95-1 broiler comp. restr.chain DA v.4
- *133020 DOL 95-2 broiler computer DA v.4
- *133320 DOL 95-2 broiler comp. restr.chain DA v.4
- *133001 DOL 95-1 broiler computer EN v.4
- *133301 DOL 95-1 broiler comp. restr.chain EN v.4
- *133021 DOL 95-2 broiler computer EN v.4
- *133321 DOL 95-2 broiler comp. restr.chain EN v.4
- *133002 DOL 95-1 broiler computer DE v.4
- *133302 DOL 95-1 broiler comp. restr.chain DE v.4
- *133022 DOL 95-2 broiler computer DE v.4
- *133322 DOL 95-2 broilercomp. restr.chain DE v.4
- *133100 DOL 95-1 breeder computer DA v.4
- *133120 DOL 95-2 breeder computer DA v.4
- *133101 DOL 95-1 breeder computer EN v.4
- *133121 DOL 95-2 breeder computer EN v.4
- *133102 DOL 95-1 breeder computer DE v.4
- *133122 DOL 95-2 breeder computer DE v.4

*The product is phased out

11 Production control

DOL 96 Weighing computer



*133400 DOL 96-2 weighing computer DA v.1

*133420 DOL 96-4 weighing computer DA v.1

*133440 DOL 96-8 weighing computer DA v.1

DOL 95 laserprinter



*130116 DOL 95 laserprinter w. access.

*The product is phased out

11.1 Egg counter

Egg counter



130358 Power supply 1.8A

Spare part for all egg counter models.



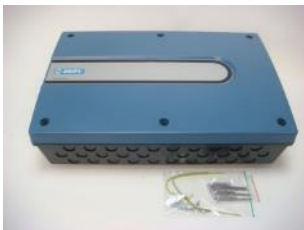
136659 IO type 3 CANopen 10RL 8AI 8AO

Spare part for all egg counter models.



134731 Multipurpose housing blue 380 x 400

Spare part for all egg counter models.



134732 Multipurpose housing blue 380 x 566

Spare part for all egg counter models.



313038 Ribbon cable 69,5cm 10p

Spare part for all egg counter models.



313035 Ribbon cable 5cm10p gold DOL 440 switch

Spare part for all egg counter models.



345425 Rubber sleeve for computer cabinet

Spare part for all egg counter models.

Egg counter**560208 Mounting kit for Egg Counters**

Spare part for:

- 130348 Egg counter 20cm, 40 mA
- 130349 Egg counter 30cm, 60 mA
- 130350 Egg counter 40cm, 80 mA
- 130351 Egg counter 50cm, 100 mA
- 130352 Egg counter 60cm, 120 mA
- 130353 Egg counter 70cm, 140 mA
- 130354 Egg counter 80cm, 160 mA
- 130355 Egg counter 90cm, 180 mA
- 130356 Egg counter 100cm, 200 mA
- 130357 Egg counter 120cm, 240 mA

**560209 Mounting kit egg counter 8 - 10 cm**

Spare part for:

- 130344 Egg counter 8cm, 30 mA
- 130345 Egg counter 10cm, 30 mA

11.2 DOL 95 broiler/breeder computer

DOL 95 broiler/breeder computer



132968 DOL 95 relay panel update v.1.3

Spare part for all DOL 95 breeder models.



347400 DOL 95-1 Key board Skov

Spare part for all DOL 95-1 models.

347401 DOL 95-2 keyboard SKOV

Spare part for all DOL 95-2 models.

347402 DOL 95-1 keyboard BREEDER Skov

Spare part for all DOL 95-1 models.

347403 DOL 95-2 keyboard BREEDER Skov

Spare part for all DOL 95-2 models.



132956 DOL 95-1 breeder panel

Spare part for:

133100 DOL 95-1 breeder computer DA v.4

133101 DOL 95-1 breeder computer EN v.4

133102 DOL 95-1 breeder computer DE v.4



132957 DOL 95-2 breeder panel

Spare part for:

133120 DOL 95-2 breeder computer DA v.4

133121 DOL 95-2 breeder computer EN v.4

133122 DOL 95-2 breeder computer DE v.4



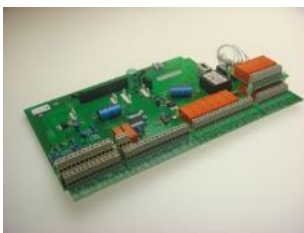
190975 DOL 95 CPU-module

Spare part for all DOL 95 models.



132955 DOL 95 memory module incl. flash memory

Spare part for all DOL 95 models.



132953 DOL 65/95 relay panel

Spare part for all DOL 95 models.

DOL 95 broiler/breeder computer

132954 DOL 95 net trafo
Spare part for all DOL 95 models.



132560 DOL 95 relay module
Spare part for all DOL 95 models.



132236 Euro Matic printer module
Spare part for all DOL 95 models.

11.3 DOL 96 weighing computer

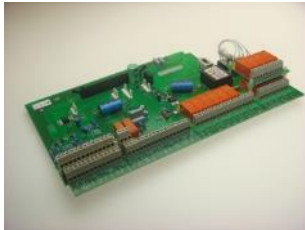
DOL 96 weighing computer



347604 Keyboard DOL 96

Spare part for:

- 133400 DOL 96-2 weighing computer DA v.1
- 133420 DOL 96-4 weighing computer DA v.1
- 133440 DOL 96-8 weighing computer DA v.1



132953 DOL 65/95 relay panel

Spare part for:

- 133400 DOL 96-2 weighing computer DA v.1
- 133420 DOL 96-4 weighing computer DA v.1
- 133440 DOL 96-8 weighing computer DA v.1



132954 DOL 95 net trafo

Spare part for:

- 133400 DOL 96-2 weighing computer DA v.1
- 133420 DOL 96-4 weighing computer DA v.1
- 133440 DOL 96-8 weighing computer DA v.1



190975 DOL 95 CPU-module

Spare part for:

- 133400 DOL 96-2 weighing computer DA v.1
- 133420 DOL 96-4 weighing computer DA v.1
- 133440 DOL 96-8 weighing computer DA v.1



132955 DOL 95 memory module incl. flash memory

Spare part for:

- 133400 DOL 96-2 weighing computer DA v.1
- 133420 DOL 96-4 weighing computer DA v.1
- 133440 DOL 96-8 weighing computer DA v.1

11.4 DOL 95 laserprinter

DOL 95 laserprinter



130101 Serial for parallel transformer



130509 DOL 95 printer cable

12 FarmOnline

FarmOnline Explorer



- 130360 FarmOnline start package pigs DA
- 130361 FarmOnline start package pigs EN
- 130362 FarmOnline start package pigs DE
- 130460 FarmOnline start package poultry DA
- 130461 FarmOnline start package poultry EN
- 130462 FarmOnline start package poultry DE

FarmOnline+ Datalink



- 131545 FarmOnline+ Datalink EU
- 131546 FarmOnline+ Datalink CN
- 131547 FarmOnline+ Datalink AP
- 131548 FarmOnline+ Datalink NF
- 131549 FarmOnline+ Datalink LA

FarmOnline Mounting Parts



FarmOnline WebLink



- 130660 FarmOnline WebLink FarmOnline 32
- *130661 FarmOnline WebLink Info Matic 12
- *130662 FarmOnline WebLink Info Matic 24
- *130663 FarmOnline WebLink Info Matic 32

Wireless Link



- 130293 Wireless Link RS485 - 8000m, external
- 130267 Wireless RS485 - 900MHz, internal 3m
- 130268 Wireless RS485 - 900MHz, external 3m

*The product is phased out

12.1 FarmOnline Explorer

FarmOnline Explorer



140017 USB GSM Modem



130657 WLAN NanoStation M5



130655 WLAN Rocket Omni M5



136222 Multifunctional router



130610 FarmOnline Licence extension



130618 FarmOnline licence key



134867 4G Modem EU (Europe, Middle east, Africa)

137840 4G Modem AP (Asia Pacific region)

137841 4G Modem LA (Latin America)

137842 4G Modem NF (North America)

137843 4G Modem CN (China, India)

Order the correct version for your country. Select modem via country list

<http://int.skov.com/support/Documentation/SKOV%20Open/4G%20Modem%20Country%20list.pdf>

12.2 FarmOnline+ Datalink

FarmOnline+ Datalink

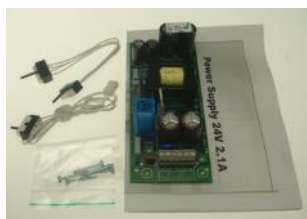
131510 FarmOnline+ Datalink CPU with 7" display



313022 Flat cable 83 cm 14p UL2651 300V 105g C.
For connection between CPU and main module.



136661 Main module CANopen 12RL ex/Relay Jumper



135750 Power supply 24 V 2,1A



301015 USB A-B Cable 70cm CPU Main / Tele large



134729 4 screws for front panel



131511 FarmOnline+ Datalink 7" panel ex. CPU

FarmOnline+ Datalink**527390 Mini box bottom black****134867 4G Modem EU** (Europe, Middle east, Africa)**137840 4G Modem AP** (Asia Pacific region)**137841 4G Modem LA** (Latin America)**137842 4G Modem NF** (North America)**137843 4G Modem CN** (China, India)

Order the correct version for your country. Select modem via country list

<http://int.skov.com/support/Documentation/SKOV%20Open/4G%20Modem%20Country%20list.pdf>

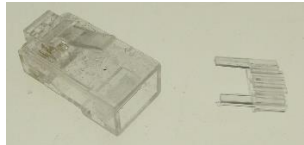
12.3 FarmOnline mounting parts

FarmOnline Mounting Parts



140979 LAN house wiring cable

Use two 140980 LAN socket, RJ 45, cat. 6 for each cable.



140980 LAN socket, RJ 45, cat. 6



140981 LAN connector, RJ 45



413069 LAN cable STP 10 m



301216 Network cable CAT6 screened 0.5m

301217 Network cable CAT6 screened 2m

301218 Network cable CAT6 screened 10m

301219 Network cable CAT6 screened 30m



602008 USB memory stick MLC 8Gb

12.4 FarmOnline WebLink

FarmOnline WebLink



130680 WebLink basis module



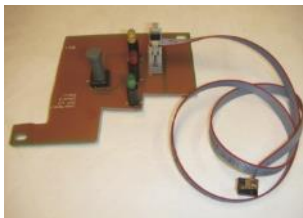
130695 FOWL CPU module for FarmOnline



134493 SD ARM (BFN) CPU - 2GB



132244 Data network module w. CAN bus



130682 WebLink lamp module



132812 78/278/378 battery module 18V 4Ah VRLA

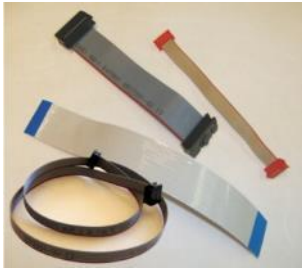


560107 Plugs for backup module ventilation



413069 LAN cable STP 10m

FarmOnline WebLink



130685 WebLink cable kit



134729 4 screws f. front panel



130687 FarmOnline WebLink software and tools



130631 LAN Switch 5 ports



290721 5 port LAN Switch

Spare part for 130631 LAN Switch 5 ports.



130632 LAN Switch 8 ports



290722 8 port LAN Switch

FarmOnline WebLink**135750 Power supply 24 V 2.1A****301769 Cord set w. plug, 4 pol, 4x170mm**

For connection between power supply and main module.

12.5 Wireless link

Wireless link

130657 WLAN NanoStation M5



130655 WLAN Rocket Omni M5



136222 Multifunctional router



140968 Antenna Omni 2.4 GHz

Is used for type 2000, 4000 og 8000.

Spare part for:

130293 Wireless RS485 - 2.4GHz, external 6m



140975 RS485 aerial - Omni-2 incl. fitting

Is used for type 1000.

Spare part for:

130293 Wireless RS485 - 2.4GHz, external 6m



301953 Cable, aerial 3m Type 8000

301950 Cable, aerial 6m Type 4000

301951 Cable, aerial 9m Type 2000

Spare part for:

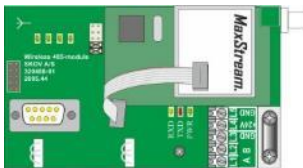
130293 Wireless RS485 - 2.4GHz, external 6m



140974 RS485 wireless print

Spare part for:

130293 Wireless RS485 - 2.4GHz, external 6m



Wireless link**140977 Antenne Omni 900 MHz**

Spare part for:

130268 Wireless RS485 - 900MHz, external 3m

130267 Wireless RS485 - 900MHz, internal 3m

**301183 Cable 3m, SMA/SMA REV-POL**

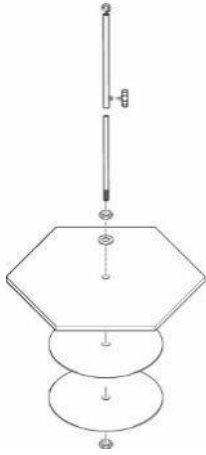
Spare part for:

130268 Wireless RS485 - 900MHz, external 3m

130267 Wireless RS485 - 900MHz, internal 3m

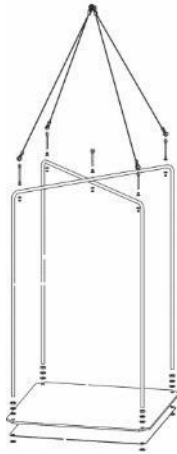
13 Bird scale and pig weighers

DOL 98S-20 bird scale



130416 DOL 98S-20 bird scale

DOL 98S-70 bird scale



130417 DOL 98S-70 bird scale

DOL 94-10 bird scale



130412 DOL 94-10 bird scale

130418 DOL 94-10 bird scale with plug

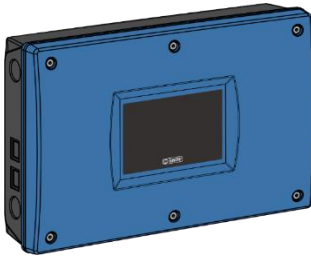
13 Bird scale and pig weighers

DOL 98B bird weigher



*130410 DOL 98B bird weigher

DOL 68 camera weighing system



*The product is phased out

13.1 DOL 98S-20 bird scale

DOL 98S-20 bird scale



130443 DOL 98S-20 Load cell complete



522000 Fingerknop type ET 40815 F/Lod



352018 Nut 1/2" SST



130421 DOL 98S-20 suspension lever complete

Replaces 130444 DOL 98S-20 suspension lever.

130422 DOL 98S-20 Step plate complete

Replaces 130458 DOL 98S step plate set.

Parts for fixation are included.

13.2 DOL 98S-70 bird scale

DOL 98S-70 bird scale



130441 DOL 98S-70 Load cell complete



413213 Crank 350 kg complete

13.3 DOL 94-10 bird scale

DOL 94-10 bird scale



130419 94-10 print



311508 Cable plug four-pole female end



360000 Dust cap 693 female



311503 Male plug incl. socket 693 four-leg



360001 Dust cap 693 male plug



130961 M12x1 circular connection plug



311519 Cable plug four-pole male



370054 DOL 94 cap

DOL 94-10 bird scale**300013 DOL 94 cable complete 3m Leoco****290987 Load cell, DOL 94****343145 Rubber plug ø 30mm, DOL 94**

13.4 DOL 98B bird weigher

DOL 98B bird weigher



130988 DOL 98B plug system



130983 DOL 98B fastening bracket

13.5 DOL 68 camera weighing system

DOL 68 camera weighing system



130456 DOL 68 IPC



134510 Power supply DIN 24V 2,5A

134511 Power supply DIN 12V 5A



344350-A Front foil black PigGrowth SKOV



130451 DOL 68 camera



130453 DOL 68 camera LED light

DOL 68 camera weighing system



130447 Rail mounting kit



130445 Mounting rail 15x30.5x1000 mm, A2

130446 Mounting rail 15x30.5x2000 mm, A2



130455 DOL 68 screw kit



130457 DOL 68 M32-kit



134512 PoE Switch 6 kanal



301068 Cable two-cored incl/plug for PC power



301216 Network cable CAT6 screened 0.5m

14 Feed weighers

DOL 9940 feed weigher



130340 DOL 9940 feed weigher

DOL 99B basic feed weigher



132603 DOL 99B basic feed weigher

DOL 99A/99-2 feed weigher



130320 DOL 99-2 two-component feed weigher

130300 DOL 99A feed weigher

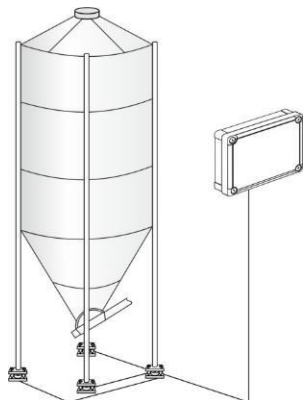
DOL 199 silo weighing



130185 DOL 199 silo weighing box

130188 DOL 199 silo weighing box with display

Silo weighing



14.1 DOL 9940 feed weigher

DOL 9940 feed weigher



130953 DOL 9940 connection box



130984 Load cell 100 kg



510120 Solenoid Kendrion S=20 mm 24VDC 100%ED



502160 Safety bracket for solenoid DOL 9940



523046 Vibration absorber type 5 20-15-5 M6



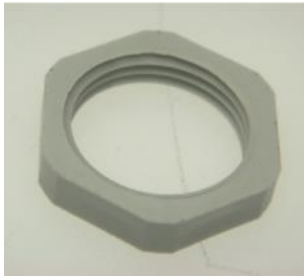
130928 DOL 9940 kit incl. wearing parts for press block
Order 1 pcs. 530301 Loctite glue screw locking device 243 5 m for installation.



130929 DOL 9940 kit w.wearing parts f. solenoid
Order 1 pcs. 530301 Loctite glue screw locking device 243 5 m for installation.

DOL 9940 feed weigher**530301 Loctite glue Screw locking device 243 5m****130342 DOL 9940 kit incl.wearing parts f.toggle****130341 DOL 9940 kit incl. wearing parts f.doors****523045 Vibration absorper KP-D 25/20****132843 Weighing amplifier for feed weigher****370138 Cable flange M20 Ø5-12mm IP65****370141 Blind plug M20 x 1.5mm**

DOL 9940 feed weigher



370092 Plastic nut for M20 cable flange



527140 Front cover 980x580 DOL 9940



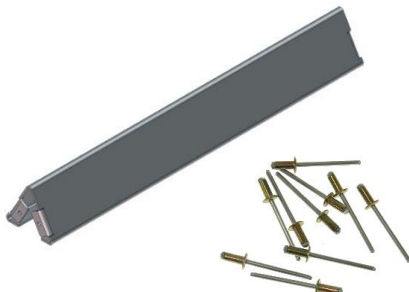
344975 Label DOL 9940 front



132672 Calibration plumb for feed weigher 4x5kg



502159 Tool for manual opening DOL 9940



130955 DOL 9940 center rail kit weigh container

Includes:

- 1 x 502142 Centre rail weighing container DOL 9940
- 1 x 560353 Blank rivet 4.0x8 FZB ISO 15983 10 pcs.

DOL 9940 feed weigher

130343 DOL 9940 Filter kit



14.2 DOL 99B basic feed weigher

DOL 99B basic feed weigher



132842 DOL 67/99B load cell



340898 Cover pl. f. load cell DOL 99



130972 DOL 99 suspension, bearing side



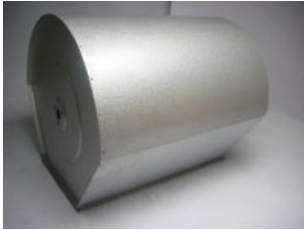
325101 DOL 99 suspension, galv.



325108 DOL 99 suspension for sensor Ø13.5mm



340988 DOL 99 centering wire 4 pc 4 stk

DOL 99B basic feed weigher**325103 Stop plate DOL 99B****340994 Drum, raw for DOL 99****343315 End cover for DOL 99, pvc****132843 Weighing amplifier for feed weigher****130973 DOL 99 gear motor****432941 DA 75 A worm gearwheel**

Spare part for:

130973 DOL 99 gear motor

DOL 99B basic feed weigher



229318 M-capacitor 2.0uF 400V, cable



325500 Induct. sens f. feed weigh., weigh. drum



130954 DOL 99 leaf spring, load cell kit



130963 DOL 99 leaf spring, load cell 10 pcs. sp



290900 DOL 99B wiring box



132653 DOL 99B upgrade from DOL 99



520010 Funnel part for DOL 99

14.3 DOL 99A/99-2 feed weigher

DOL 99A/99-2 feed weigher



130975 DOL 99-1 Automatic controller

Spare part for:

130300 DOL 99A feed weigher



130976 DOL 99-2 Automatic unit

Spare part for:

130320 DOL 99-2 two-component feed weigher



130940 DOL 99 panel, with text and language

Spare part for:

130300 DOL 99A fodervægt



130941 DOL 99-2 panel, w/text+prog.

Spare part for:

130320 DOL 99-2 two-component feed weigher



130945 DOL 99 relay panel autom. compl

Spare part for:

130300 DOL 99A feed weigher

130320 DOL 99-2 two-component feed weigher



130978 DOL 99 load cell unit compl.

Spare part for:

130300 DOL 99A feed weigher

130320 DOL 99-2 two-component feed weigher



340898 Cover pl. f. load cell DOL 99

Spare part for:

130300 DOL 99A feed weigher

130320 DOL 99-2 two-component feed weigher

DOL 99A/99-2 feed weigher**130971 DOL 99 relay panel compl.**

Spare part for:

130300 DOL 99A feed weigher

130320 DOL 99-2 two-component feed weigher

**130973 DOL 99 gear motor**

Spare part for:

130300 DOL 99A feed weigher

130320 DOL 99-2 two-component feed weigher

**432941 DA 75 A Schneckenrad**

Spare part for:

130973 DOL 99 gear motor

**229318 M-capacitor 2.0uF 400V, cable**

Spare part for:

130300 DOL 99A feed weigher

130320 DOL 99-2 two-component feed weigher

**130972 DOL 99 suspension, bearing side**

Spare part for:

130300 DOL 99A feed weigher

130320 DOL 99-2 two-component feed weigher

**325101 DOL 99 suspension, galv.**

Spare part for:

130300 DOL 99A feed weigher

130320 DOL 99-2 two-component feed weigher

**325108 DOL 99 suspension for sensor Ø13.5mm**

DOL 99A/99-2 feed weigher**340988 DOL 99 centering wire 4 pc 4 stk**

Spare part for:

130300 DOL 99A feed weigher

130320 DOL 99-2 two-component feed weigher

**325103 Stop plate DOL 99B**

Spare part for:

130300 DOL 99A feed weigher

130320 DOL 99-2 two-component feed weigher

**343315 End cover for DOL 99, pvc**

Spare part for:

130300 DOL 99A feed weigher

130320 DOL 99-2 two-component feed weigher

**325500 Induct. sens f. feed weigh., weigh. drum**

Spare part for:

130300 DOL 99A feed weigher

130320 DOL 99-2 two-component feed weigher

**130954 DOL 99 leaf spring, load cell kit**

Spare part for:

130300 DOL 99A feed weigher

130320 DOL 99-2 two-component feed weigher

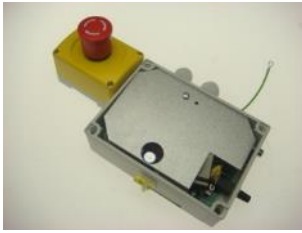
**130963 DOL 99 leaf spring, load cell 10 pcs. sp****340994 Drum, raw for DOL 99**

Spare part for:

130300 DOL 99A feed weigher

130320 DOL 99-2 two-component feed weigher

DOL 99A/99-2 feed weigher



130945 DOL 99 relay panel autom.compl

Spare part for:

130300 DOL 99A feed weigher

130320 DOL 99-2 two-component feed weigher



130977 DOL 99 display switch

Spare part for:

130300 DOL 99A feed weigher

130320 DOL 99-2 two-component feed weigher



130322 DOL 99 remote control unit

Spare part for:

130300 DOL 99A feed weigher

130320 DOL 99-2 two-component feed weigher



132653 DOL 99B upgrade from DOL 99

Spare part for:

130300 DOL 99A feed weigher

130320 DOL 99-2 two-component feed weigher



282046 Emergency switch

Spare part for:

130300 DOL 99A feed weigher

130320 DOL 99-2 two-component feed weigher



520010 Funnel part for DOL 99

Spare part for:

130300 DOL 99A feed weigher

130320 DOL 99-2 two-component feed weigher

14.4 DOL 199 silo weighing

DOL 199 silo weighing



130186 DOL 199 silo weighing box display



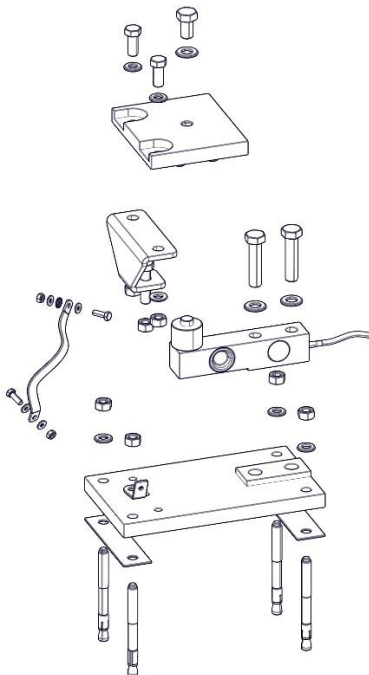
130190 DOL 199 silo weighing box cover



130189 DOL 199 Silo weighing base



130187 Silo load cell module



132675 DOL 199 load cell kit 3T for 1 leg

132676 DOL 199 load cell kit 5T for 1 leg

132677 DOL 199 load cell kit 10T for 1 leg

DOL 199 silo weighing



132678 DOL 199 silo load cell 3T



132679 DOL 199 silo load cell 5T



132680 DOL 199 silo load cell 10T



560341 DOL 199 silo mounting kit 3T



560342 DOL 199 silo mounting kit 5T

DOL 199 silo weighing**560343 DOL 199 silo mounting kit 10T****132905 DOL 199 silo load cell 3T adapter kit****132999 DOL 199 silo load cell 5T adapter kit****132906 DOL 199 silo load cell 10T adapter kit****132690 DOL 199 Lightning protection****132691 DOL 199 Lightning protection sparepart**

14.5 Silo weighing

Silo weighing



135700 Silo weighing module 2 IN (<1 m)



135705 Silo weighing module 2 IN 200 m 230V



134929 Silo weighing module, ex. accessories

15 Water meter

DOL 90 watermeter



- 130200 DOL 90 water meter 1 IMP/1 litre
- 130203 DOL 90 water meter 1 IMP/2.5 litre
- 130207 DOL 90 water meter 1 IMP/5 litre

15.1 DOL 90 water meter

DOL 90 water meter



130948 DOL 90 adapter for replacement GWF 1x3/4"



130909 DOL 90 gasket for water meter



130840 DOL 90 1/2" plastic connector w/gasket

Spare part for:

130200 DOL 90, 1 IMP/1 liter

130203 DOL 90, 1 IMP/2.5 liter



130841 DOL 90 3/4" plastic connector w/gasket

Spare part for:

130207 DOL 90, 1 IMP/5 liter



130949 DOL 90 - wire to the water meter



290136 Resistor for water meter 1K ohm

16 Climate sensors

DOL 10 temperature sensor



140246 DOL 10 temperature sensor

www.dol-sensors.com

DOL 12 temperature sensor



140200 DOL 12 temperature sensor
S140200A DOL 12 temperature sensor, 5 m wire

www.dol-sensors.com

DOL 114 humidity and temperature sensor



140252 DOL 114 humidity and temp. sensor
140253 DOL 114 humidity and temp. sensor
5 m cable
140255 DOL 114 humid. and temp. sensor -LED
off
140254 DOL 114 humidity sensor incl. plug

www.dol-sensors.com

DOL 104 humidity sensor



140263 DOL 104 humidity sensor 0-10 V
140273 DOL 104 humidity sensor 4-20 mA

www.dol-sensors.com

DOL 119 CO2 sensor



140331 DOL 119 CO2 sensor 5000/10000 PPM
140332 DOL 119 CO2 5000/10000 PPM 4-20mA

www.dol-sensors.com

DOL 19 CO2 sensor



*140231 DOL 19 CO2 sensor 0-10,000 PPM

www.dol-sensors.com

*The product is phased out

16 Climate sensors

DOL 17 CO2 sensor



*140225 DOL 17 CO2 sensor 0-10,000 ppm

www.dol-sensors.com

DOL 18 sub-pressure sensor



140333 DOL 18 v2 elec. sub-pressure sensor
100 Pa

*140334 DOL 18 v2 elec. sub-pressure sensor
300 Pa

www.dol-sensors.com

DOL 18 sub-pressure sensor



*140233 DOL 18 elec. sub-pressure sensor
100 Pa

140234 DOL 18 elec. sub-pressure sensor
300 Pa

www.dol-sensors.com

DOL 16 light sensor



140266 DOL 16 light 0-100/1000LUX 0-10V M12

140268 DOL 16 light sensor 0-100/1000LUX
0-10V

140270 DOL 16 light sensor 0-50/1000 Lux
0 – 10V

140271 DOL 16 light 0-50/1000 Lux 0 – 10V M12

www.dol-sensors.com

*The product is phased out

16 Climate sensors

DOL 58 weather sensor



140232 DOL 58 weather sensor

www.dol-sensors.com

DOL 53 ammonia sensor



140247 DOL 53 ammonia sensor

www.dol-sensors.com

16.1 DOL 114 humidity and temperature sensor

DOL 114 humidity and temperature sensor



140298 DOL 114 Protective cap 5 pcs.



311510 Socket 2 pole+J StAK 20



311511 Plug 2 pole+J StAS 20, Hirschmann



290207 DOL 114 protection cap plug w. 0R



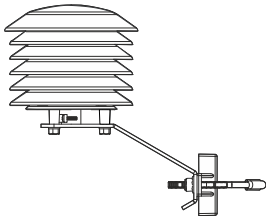
290257 Long wire with incl. plug for DOL 114



523310 Gasket for Hirschmann plug



311513 Clamp relief STASI 2

DOL 114 humidity and temperature sensor**140245 Radiation shield for climate sensors****380101 Bracket for DOL 16/104/114**

16.2 DOL 104 humidity sensor

DOL 104 humidity sensor



140298 DOL 114 Protective cap 5 pcs.



311510 Socket 2 pole+J StAK 20



311511 Plug 2 pole+J StAS 20, Hirschmann



290207 DOL 114 protection cap plug w. 0R



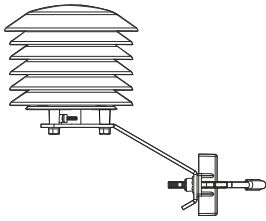
290257 Long wire with incl. plug for DOL 114



523310 Gasket for Hirschmann plug



311513 Clamp relief STASI 2

DOL 104 humidity sensor**140245 Radiation shield for climate sensors****380101 Bracket for DOL 16/104/114**

16.3 DOL 119 CO2 sensor

DOL 119 CO2 sensor



140261 DOL 119/139 beskyttelseshætte 5 stk.



140269 Cable 2m M12 plug incl sealing plug

16.4 DOL 19 CO2 sensor

DOL 19 CO2 sensor

140269 Cable 2m M12 plug incl sealing plug



16.5 DOL 17 CO2 sensor**DOL 17 CO2 sensor****140229 DOL 17 M12 male connector****140226 DOL 17 M12 female connector with cap****140231 DOL 19 CO2 sensor 0-10,000 PPM**

Spare part for:

140225 DOL 17 CO2 sensor 0-10,000 ppm

16.6 DOL 18 sub-pressure sensor

DOL 18 sub-pressure sensor

140235 DOL 18 hose set



300085 Transparent plastic hose ø7x5



437672 Extension nipple & 5/7 PVC tube set



16.7 DOL 16 light sensor

DOL 16 light sensor

140269 Cable 2m M12 plug incl sealing plug



380101 Bracket for DOL 16/104/114



16.8 DOL 53 ammonia sensor

DOL 53 ammonia sensor

**140248 DOL 53 Replacement sensor head**

Spare part for DOL 53 version 2.00 or newer.

If you have a DOL 53 version 1.00 or 1.50 (see the black label) contact SKOV A/S.

**140236 DOL 53 dust filter (5 pcs)****140284 DOL 53 cable with connector (2 m)**

17 Capacitive sensors



www.dol-sensors.com



www.dol-sensors.com



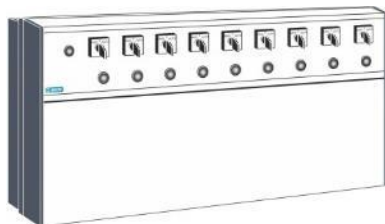
www.dol-sensors.com



www.dol-sensors.com

18 Control panels

Wiring box



*140068 Wiring box - 5 contactors

*140070 Wiring box - 9 contactors

*140080 Wiring box, expansion

*The product is phased out

18.1 Wiring box

Wiring box



280067 Front lens, green



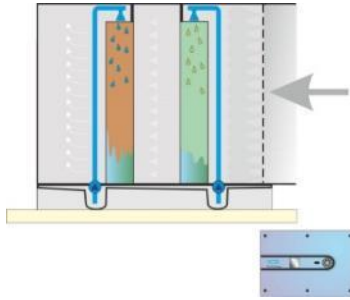
140079 Monitor.device,proct.m.switch



140091 Time relay f.wiring box start w.terminal

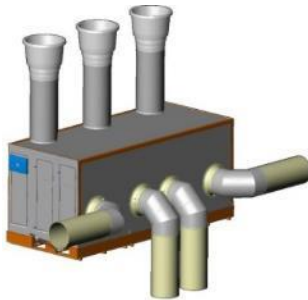
19 Air cleaning – Air out

BIO Flex with DOL 356



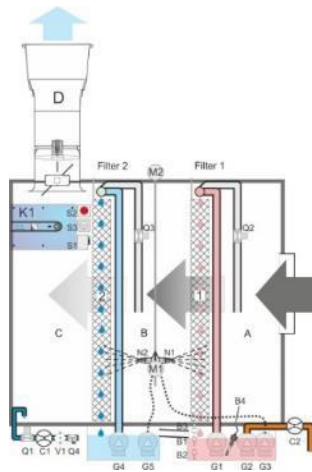
- 437739 BIO Flex start package 50Hz
- 437728 BIO Flex start package, pH-stab. 2-step filter
- 437737 BIO Flex start package, pH-stab. 3-step filter

BIO module with DOL 256



- *437851 BIO 1U module 230V 50 Hz
- *437852 BIO 2U module 230V 50Hz
- *437853 BIO 3U module 230V 50Hz
- *437854 BIO 4U module 230V 50Hz

BIO module with PLC



- *437830 BIO 1U
- *437831 BIO 2U
- *437832 BIO 3U
- *437833 BIO 4U

*The product is phased out

19.1 BIO Flex with DOL 356

DOL 356



- 134461 DOL 356 AirClean computer
- 134462 DOL 356 add-on box
- 134463 DOL 356 add-on, pH-adjustment

BIO Flex filter washer



- 437726 BIO Flex filter washer 50Hz

BIO Flex Module



- 437739 BIO Flex start package 50Hz
- 437722 BIO Flex filter - next 1.8m
- *437723 BIO Flex filter - trickling 9m 50Hz
- 437727 BIO Flex power supply chain
- 437728 BIO Flex start package, pH-stab. 2-filter
- 437729 BIO Flex filter 3 - start
- 437731 BIO Flex filter 3 - flushing 9m
- 437732 BIO Flex humidif. - pump 1x220-240V,50Hz
- 437734 BIO Flex pH-stabilization - pump kit
- 437736 BIO Flex humidif. - pump 3x200,50/60Hz
- 437737 BIO Flex start package, pH-stab. 3-filter
- 437875 BIO Flex Ø50 trickling 9 m 1x220V 50Hz
- 437865 BIO Flex Ø50 trickling nx 9m 1x220V 50Hz
- 437876 BIO Flex Ø50 trickling 9 m 1x220V 60Hz
- 437866 BIO Flex Ø50 trickling nx 9m 1x220V 60Hz
- 437877 BIO Flex Ø50 trickling 9 m 3x200V 60Hz
- 437867 BIO Flex Ø50 trickling nx 9m 3x200V 60Hz

*The product is phased out

19.1.1 DOL 356**DOL 356****134912 DOL 234 CPU module w. display**

Spare part for:

134461 DOL 356 AirClean computer

**134901 Basis module 10RL**

Spare part for:

134461 DOL 356 AirClean computer

**136659 IO type 3 CANopen 10RL 8AI 8AO**

Spare part for:

134461 DOL 356 AirClean computer

**135750 Power supply 24 V 2,1A**

Spare part for:

134461 DOL 356 AirClean computer

**301769 Cord set w. plug, 4 pol, 4x170mm**

For connection between power supply and main module.

**134736 Power supply 90-264 / 24V 0,4A DIN rail**

Spare part for:

134463 DOL 356 add-on, pH-adjustment

DOL 356**290356 Motorprint DOL 356**

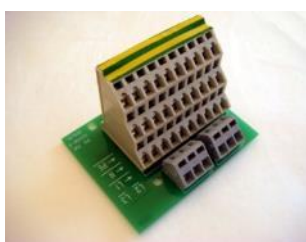
Spare part for:

134461 DOL 356 AirClean computer

**134999 DOL 356 foil**

Spare part for:

134461 DOL 356 AirClean computer

**290357 Terminal 3-storey 12A 400V**

Spare part for:

134461 DOL 356 AirClean computer

134462 DOL 356 add-on box

134463 DOL 356 add-on, pH-adjustment

**136404 DOL 356 update latest version – 1 pieces**

Spare part for:

134461 DOL 356 AirClean computer

**136405 DOL 356 update to latest version - 25 pieces**

Spare part for:

134461 DOL 356 AirClean computer

**290500 Resistor 500 ohm 4-20mA -- 2-10V**

Spare part for:

134461 DOL 356 AirClean computer

**134902 Encoder - press function**

Spare part for:

134461 DOL 356 AirClean computer

**140200 DOL 12 temperature sensor****S140200A DOL 12 temperature sensor, 5 m wire**

Spare part for:

134461 DOL 356 AirClean computer

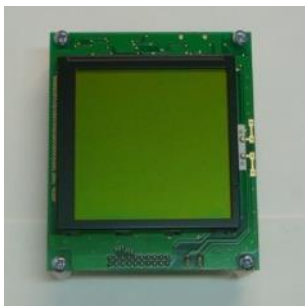
134462 DOL 356 add-on box

DOL 356**413266 Hygrostat water level sensor**

Spare part for:

134461 DOL 356 AirClean computer

134463 DOL 356 add-on, pH-adjustment

**134958 DOL 224/234 display incl. plug**

Spare part for:

134461 DOL 356 AirClean computer

**413303 Transmitter Conductivity HC303 0-50mS mA**

Spare part for:

134461 DOL 356 AirClean computer

134463 DOL 356 add-on, pH-adjustment

Order one 290500 per 413303.

**413281 pH-Transmitter Eutech Alpha-500**

Spare part for:

134462 DOL 356 add-on box

**413291 pH-Controller acid 4-20mA (incl. ops.)**

Spare part for:

134463 DOL 356 add-on, pH-adjustment

**344258 Front foil Extension EI-Box Airclean**

Spare part for:

134462 DOL 356 add-on box

134463 DOL 356 add-on, pH-adjustment

DOL 356**282003 Diode for 24V contactor:282002**

Spare part for:

134462 DOL 356 add-on box

134463 DOL 356 add-on, pH-adjustment

**345425 Rubber sleeve for computer cabinet**

Spare part for:

134462 DOL 356 add-on box

**301256 Cable 650x3x0.33mm². 22AWG 500R DOL256**

Spare part for:

134462 DOL 356 add-on box

134463 DOL 356 add-on, pH-adjustment

**413279 Conductivity sensor CS10-1-0S. 8-met.cab**

Spare part for:

134462 DOL 356 add-on box

134463 DOL 356 add-on, pH-adjustment

**413248 Diff. pressure sensor 0-200Pa 24V IP54 0-10V**

Spare part for:

134462 DOL 356 add-on box

**300085 Transparent plastic hose ø7x5**

Spare part for:

413248 Diff. pressure sensor 0-200Pa 24V IP54 0-10V

**413282 Cable for pH sensor, acid dosing**

Spare part for:

134463 DOL 356 add-on, pH-adjustment

DOL 356**282002 Contactor 4kW/400V 24V-DC 4xNO**

Spare part for:

134462 DOL 356 add-on box

134463 DOL 356 add-on, pH-adjustment

**413246 BIO cal. liq for Sentek CS10-1-OS, 100ml**

Spare part for:

134462 DOL 356 add-on box

134463 DOL 356 add-on, pH-adjustment

**437949 pH-Sensor 2-10pH incl. calibration fluid**

Spare part for:

134463 DOL 356 add-on, pH-adjustment

**413274 Cable for pH sensor stripped 10m**

Spare part for:

437949 pH-Sensor 2-10pH incl. calibration fluid

**413280 pH-Sensor 2-10pH. ex./cable****413286 pH-Calibration fluid 4.01 pH, 20 ml bag****413285 pH-Calibration fluid 7.00 pH, 20 ml bag****413200 pH-Calibration solution 10.01pH 20ml bag**

DOL 356

413204 Calibration solution 12,88 mS/cm 20 ml



413303 Transmitter Conductivity HC303 0-50mS mA



413301 Transmitter pH. HC301. 0-14pH 4-20mA



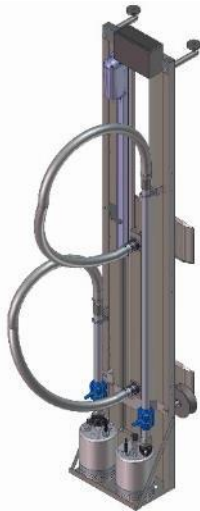
413274 Cable for pH sensor stripped 10m

Spare part for:

134462 DOL 356 add-on box

19.1.2 BIO Flex filter washer**BIO Flex filter washer**

437889 BIO Flex update kit, washer



438100 Bio Flex washing carriage complete 50Hz

438101 Bio Flex washing carriage complete 60Hz



524053 Actuator for washer, LA36 1000 mm, 24 V

Spare part for:

438100 BIO Flex washing cart compl. 1x220V 50Hz

438101 BIO Flex washing cart compl. 3x200V 60Hz

438103 BIO Flex washing cart compl. 1x220V 60Hz



524045 Actuator for washer, LA36 800 mm, 24 V

Spare part for:

438102 BIO Flex flat base washing carriage comp



524039 Bio flex dr.motor washer, 190-230V 50/6Hz



560157 Bio flex traction system

BIO Flex filter washer



522368 BIO Flex wire wheel f. winch motor, POM



437001 Pump Klee KDP50-5.08S, 1x230V, 50Hz



437368 Pump Evak 40EUB-6-05T, 3x200V, 60Hz



437372 Pump Klee KDP50-5.04S, 1x220V, 60Hz



437373 Flange for Evak 40EUB-5.05S 1.5"

Spare part for:

- 437367 Pump Klee KDP50-5.04S, 1x220V, 50Hz
- 437001 Pump Klee KDP50-5.08S, 1x230V, 50Hz
- 437368 Pump Evak 40EUB-6-05T, 3x200V, 60Hz
- 437372 Pump Klee KDP50-5.04S, 1x220V, 60Hz

437385 Flange for Klee KDP50 flange 2"

Spare part for:

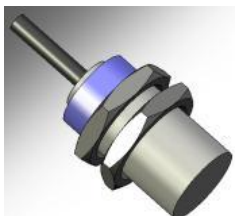
- 437367 Pump Klee KDP50-5.04S, 1x220V, 50Hz
- 437001 Pump Klee KDP50-5.08S, 1x230V, 50Hz
- 437368 Pump Evak 40EUB-6-05T, 3x200V, 60Hz
- 437372 Pump Klee KDP50-5.04S, 1x220V, 60Hz

BIO Flex filter washer

437369 Bio module Evak pump update kit
Spare part for all BIO module pumps.



530181 PVC-U cleaning fluid Tangit 1000ml
Remember to include the guide 604170 TUG Safety Advice - Tangit EN



230901 Inductive sensor M18 24V PNP



522035 Eye joiner with slit



523036 PVC hose Ø25, Heliflex



510165 Hose clamp ø20-32, A2



510239 Nozzle shaped

BIO Flex filter washer

438104 Bio flex Water Trap



19.1.3 BIO Flex module

BIO Flex module

**282045 Emergency stop, red in box w. key**

Spare part for:

437739 BIO Flex start package 50Hz

437728 BIO Flex start package, pH-stab. 2-filter

437737 BIO Flex start package, pH-stab. 3-filter

**437001 Pump Klee KDP50-5.08S, 1x230V, 50Hz**

Spare part for all BIO module pumps.

**437368 Pump Evak 40EUB-6-05T, 3x200V, 60Hz**

Spare part for all BIO module pumps.

**437372 Pump Klee KDP50-5.04S, 1x220V, 60Hz**

Spare part for all BIO module pumps.

**437373 Flange for Evak 40EUB-5.05S**

Spare part for:

437367 Pump Klee KDP50-5.04S, 1x220V, 50Hz

437001 Pump Klee KDP50-5.08S, 1x230V, 50Hz

437368 Pump Evak 40EUB-6-05T, 3x200V, 60Hz

437372 Pump Klee KDP50-5.04S, 1x220V, 60Hz

BIO Flex module

437385 Flange for Klee KDP50 flange 2"

Spare part for:

- 437367 Pump Klee KDP50-5.04S, 1x220V, 50Hz
- 437001 Pump Klee KDP50-5.08S, 1x230V, 50Hz
- 437368 Pump Evak 40EUB-6-05T, 3x200V, 60Hz
- 437372 Pump Klee KDP50-5.04S, 1x220V, 60Hz



437369 Bio module Evak pump update kit

Spare part for all BIO module pumps.



504987 Bio flex filter for pump

Spare part for all BIO Flex pumps.



522105 PVC adhesive joint Ø40mm

Spare part for:

- 437739 BIO Flex start package 50Hz
- 437728 BIO Flex start package, pH-stab. 2-filter
- 437737 BIO Flex start package, pH-stab. 3-filter



522054 PVC adhesive joint Ø50 mm

Spare part for:

- 437875 BIO Flex Ø50 trickling 9 m 1x220V 50Hz
- 437865 BIO Flex Ø50 trickling nx 9m 1x220V 50Hz
- 437876 BIO Flex Ø50 trickling 9 m 1x220V 60Hz
- 437866 BIO Flex Ø50 trickling nx 9m 1x220V 60Hz
- 437877 BIO Flex Ø50 trickling 9 m 3x200V 60Hz
- 437867 BIO Flex Ø50 trickling nx 9m 3x200V 60Hz



130203 DOL 90, 1 IMP/2.5 liter

Spare part for:

- 437739 BIO Flex start package 50Hz
- 437728 BIO Flex start package, pH-stab. 2-filter
- 437729 BIO Flex filter 3 – start
- 437737 BIO Flex start package, pH-stab. 3-filter

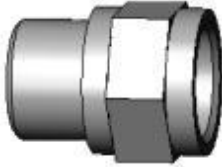
BIO Flex module**522297 Throttle disc drainage**

Spare part for:

437739 BIO Flex start package 50Hz

437728 BIO Flex start package, pH-stab. 2-filter

437737 BIO Flex start package, pH-stab. 3-filter

**510001 Nonreturn valve ½" nip/sl**

Spare part for:

437739 BIO Flex start package 50Hz

437728 BIO Flex start package, pH-stab. 2-filter

437737 BIO Flex start package, pH-stab. 3-filter

**510236 Solenoid valve 1/2" for bio module**

Spare part for:

437739 BIO Flex start package 50Hz

437728 BIO Flex start package, pH-stab. 2-filter

437729 BIO Flex filter 3 – start

437737 BIO Flex start package, pH-stab. 3-filter

**510237 Coil 24V for solenoid valve, Bio module**

Spare part for:

437739 BIO Flex start package 50Hz

437728 BIO Flex start package, pH-stab. 2-filter

437729 BIO Flex filter 3 – start

437737 BIO Flex start package, pH-stab. 3-filter

**253502 Transzorb 600W 36V-AC P6KE36CA DO-15 ree****510175 Dirt trap ½"**

Spare part for:

437739 BIO Flex start package 50Hz

437728 BIO Flex start package, pH-stab. 2-filter

437729 BIO Flex filter 3 – start

437737 BIO Flex start package, pH-stab. 3-filter

**413248 Diff. pressure sensor 0-200Pa 24V IP54 0-10V**

Spare part for:

437739 BIO Flex start package 50Hz

437728 BIO Flex start package, pH-stab. 2-filter

437737 BIO Flex start package, pH-stab. 3-filter

BIO Flex module



300085 Transparent plastic hose 7x5

Spare part for:

413248 Diff. pressure sensor 0-200Pa 24V IP54 0-10V



437949 pH-Sensor 2-10pH incl. calibration fluid

Spare part for:

437739 BIO Flex start package 50Hz

437728 BIO Flex start package, pH-stab. 2-filter

437737 BIO Flex start package, pH-stab. 3-filter



413274 Cable for pH sensor stripped 10m

Spare part for:

437949 pH-Sensor 2-10pH incl. calibration fluid



413282 Cable for pH sensor, acid dosing

Spare part for:

437739 BIO Flex start package 50Hz

437728 BIO Flex start package, pH-stab. 2-filter

437737 BIO Flex start package, pH-stab. 3-filter



413264 Hygrostat. water level.s 0-2m. 4-20mA

Spare part for:

437739 BIO Flex start package 50Hz

437728 BIO Flex start package, pH-stab. 2-filter

437737 BIO Flex start package, pH-stab. 3-filter



413279 Conductivity sensor CS10-1-0S. 8-met.cab 8-met.kab

Spare part for:

437739 BIO Flex start package 50Hz

437728 BIO Flex start package, pH-stab. 2-filter

437737 BIO Flex start package, pH-stab. 3-filter

BIO Flex module



300085 Transparent plastic hose 7x5

Spare part for:

- 437739 BIO Flex start package 50Hz
- 437728 BIO Flex start package, pH-stab. 2-filter
- 437737 BIO Flex start package, pH-stab. 3-filter



560087 BIO Flex pipe for pressure measurement

Spare part for:

- 437739 BIO Flex start package 50Hz
- 437728 BIO Flex start package, pH-stab. 2-filter
- 437737 BIO Flex start package, pH-stab. 3-filter



560088 Fly net 100 x 100mm

Spare part for:

- 437739 BIO Flex start package 50Hz
- 437728 BIO Flex start package, pH-stab. 2-filter
- 437737 BIO Flex start package, pH-stab. 3-filter



413246 BIO cal. liq for Sentek CS10-1-0S, 100ml

Spare part for:

- 437739 BIO Flex start package 50Hz



437303 Biolog. filter 600x600x2000 brown/brown

Spare part for:

- 437729 BIO Flex filter 3 - start
- 437730 BIO Flex filter 3 - next 1.8m



437349 BIO filter 150x600x2000

Spare part for all models.

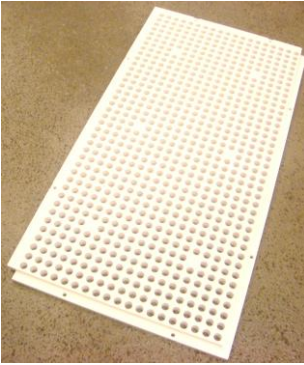
BIO Flex module



560152 Bio flex filter screw kit

Spare part for:

437722 BIO Flex filter - next 1.8m



522533 BIO Flex air distribution plate 1.2 x 0.6 m



522557 BIO Flex clips ø30x44 white, PE



522535 PVC pipe Ø25 water distrib. Ø5 holes

Spare part for:

437723 BIO Flex filter - trickling 9m 50Hz

437731 BIO Flex filter 3 - flushing 9m



522572 PVC pipe Ø50 water distr. with Ø5 holes

Spare part for:

437875 BIO Flex Ø50 trickling 9 m 1x220V 50Hz

437865 BIO Flex Ø50 trickling nx 9m 1x220V 50Hz

437876 BIO Flex Ø50 trickling 9 m 1x220V 60Hz

437866 BIO Flex Ø50 trickling nx 9m 1x220V 60Hz

437877 BIO Flex Ø50 trickling 9 m 3x200V 60Hz

437867 BIO Flex Ø50 trickling nx 9m 3x200V 60Hz



290028 Wiring box for sprinkling pump

Spare part for:

437723 BIO Flex filter - trickling 9m 50Hz

BIO Flex module

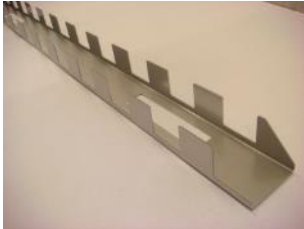


522369 Bio Flex power supply chain incl. wire

437727 BIO Flex power supply chain

Spare part for:

437727 BIO Flex power supply chain



504914 Bio flex cabling tray 1.8 m, A2

Spare part for:

437727 BIO Flex power supply chain



560158 BIO Flex strainer for pulling setup



560162 BIO Flex fittings, filter 3 basis

Spare part for:

437729 BIO Flex filter 3 – start



570233 Ball plug valve w/T-handle 1/2 Mercury m/m

Spare part for:

437729 BIO Flex filter 3 - start



560164 BIO Flex fittings, filter 3, 9 m

Spare part for:

437731 BIO Flex filter 3 - flushing 9m



413292 Pump 7800-8 7.5 l/t acid incl. setup

Spare part for:

437734 BIO Flex pH-stabilization - pump kit

BIO Flex module



413293 Cable 2m for acip pump

Spare part for:

437734 BIO Flex pH-stabilization - pump kit



413294 Hose PE-Ø6/9mm - 10m acid

Spare part for:

437734 BIO Flex pH-stabilization - pump kit



413295 Suction lance Ø6/9x435mm 25l- can acid

Spare part for:

437734 BIO Flex pH-stabilization - pump kit



290029 Hose set 2 pcs. Ø6/9mm – 1.25m

Spare part for:

437734 BIO Flex pH-stabilization - pump kit



437738 BIO Flex Startpaket, pH stabilization

Spare part for:

437737 BIO Flex start package, pH-stab. 3-filter

19.2 BIO Module with DOL 256

DOL 256

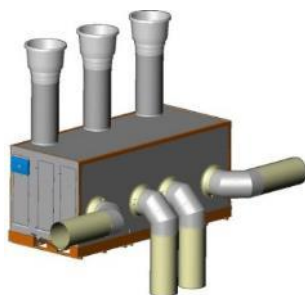


*134460 DOL 256 AirClean computer EN-DA-DE

Filter washer



BIO module 1-4U



*The product is phased out

19.2.1 DOL 256**DOL 256****134912 DOL 234 CPU module w. display****134901 Basis module 10RL****136659 IO type 3 CANopen 10RL 8AI 8AO****135750 Power supply 24 V 2,1A****301769 Cord set w. plug, 4 pol, 4x170mm**
For connection between power supply and main module.**134903 Adjustment knob****134902 Encoder - press funktion**

DOL 256

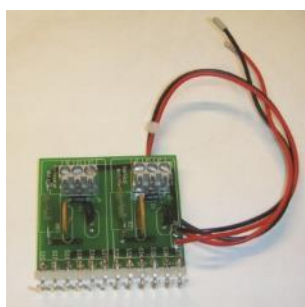
413279 Conductivity sensor CS10-1-0S. 8-met.cab 8-met.kab



413246 BIO cal. liq for Sentek CS10-1-0S,100ml



136401 DOL 256 update latest version



134963 DOL 256 circuit board for washer



134958 DOL 224/234 display incl. plug



134964 DOL 256 Keyboard complete

19.2.2 Filter washer

Filter washer

522182 PVC connection nip/mf ø25x3/4"



510235 Tongue nozzle



523036 PVC hose Ø25, Evaflex

- BIO 1U: 3 m
- BIO 2U: 5 m
- BIO 3U: 6 m
- BIO 4U: 8 m



504972 Stainless collar band 25-35 mm



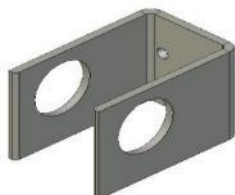
523032 Notched belt, Optibelt T10

- BIO 1U: 4 m
- BIO 2U: 7 m
- BIO 3U: 11 m
- BIO 4U: 15 m



413259 Mounting set f. notched belt equipment



Filter washer**438019 BIO module toothed pulley f.washing boom****508040 BIO module toothed pulley T1015 POM****523447 Slide block for Ø15 pipe, POM****352932 Stainless tailstock screw M6x10 A2****508041 BIO module holder-up for notched belt, T10 POM****521413 Axle for toothed pulley Ø10, 60mm****437880 BIO module holder-up for notched belt****521416 Belt stretcher for profile**

Filter washer



521417 Motor enclosure for protection of motor



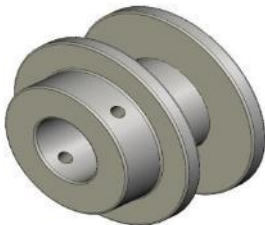
523445 POM bushing for limit stop bolt



523450 Loading straps 25x3500mm



437913 Control for washing boom 1,8m



523446 Strap pulley for 1" pipe



358100 Mach. screw M6x50 countersunk DIN7991 A2



526036 DA 1200 pulley Ø6, 1/22/41X49.5

Filter washer**505835** Axle for pulley, horizontal Ø6x80**521418** Toothed wheel for axle ½"**521419** Toothed wheel for motor ½"**520186** Chain 1/2"**520187** Chain fastener 1/2"**524038** Gear PM10 SWS 24V 10RPM**432910** DA 75 motor brushes

Filter washer



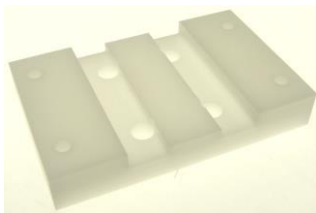
437848 BIO module washer, motor incl. fixture



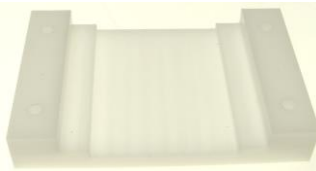
521414 Motor fixture for aluminium profile



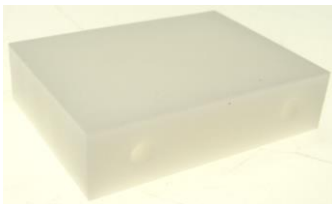
521420 Motor fixture, top



522320 Slide block for aluminium profile, quart



522321 Guide for aluminium quartered



522322 Slide for alu profile, quartered, side

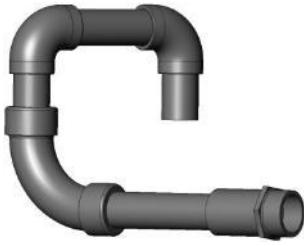


522775 Hydraulic pipe, hanger ø25

Filter washer**523447** Slide block for Ø15 pipe, POM**523442** POM bushing for Ø10 axle**523443** POM bushing for belt stretcher, right**523444** POM bushing for belt stretcher, left**523441** Side disc for toothed pulley**522035** Eye joiner with slit**522400** BIO washer, piping, filter 1"

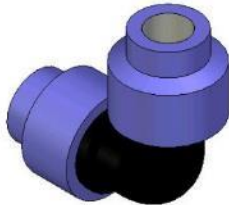
Filter washer

522401 BIO washer, piping, filter 2"



19.2.3 BIO module 1-4U**BIO module 1-4U**

522135 Angular screwed conn. f.PEL pipe 20mmx½



522136 Angular screwed conn. f.PEL pipe 20x20mm



437001 Pump Klee KDP50-5.08S, 1x230V, 50Hz
Spare part for all BIO module pumps.



437368 Pump Evak 40EUB-6-05T, 3x200V, 60Hz
Spare part for all BIO module pumps.



437372 Pump Klee KDP50-5.04S, 1x220V, 60Hz
Spare part for all BIO module pumps.



437373 Flange for Evak 40EUB-5.05S

Spare part for:

437367 Pump Klee KDP50-5.04S, 1x220V, 50Hz

437001 Pump Klee KDP50-5.08S, 1x230V, 50Hz

437368 Pump Evak 40EUB-6-05T, 3x200V, 60Hz

437372 Pump Klee KDP50-5.04S, 1x220V, 60Hz

BIO module 1-4U**437385 Flange for Klee KDP50 flange 2"**

Spare part for:

437367 Pump Klee KDP50-5.04S, 1x220V, 50Hz

437001 Pump Klee KDP50-5.08S, 1x230V, 50Hz

437368 Pump Evak 40EUB-6-05T, 3x200V, 60Hz

437372 Pump Klee KDP50-5.04S, 1x220V, 60Hz

**437369 Bio module Evak pump update kit**

Spare part for all BIO module pumps.

**522514 PVC connecting nipple/sleeve 40x1 1/4"insi****522187 PVC angle 90° 40 mm****522513 PP elbow 67 degr Ø40****522105 PVC adhesive joint Ø40mm**

BIO module 1-4U**560171 Wash kit for biological air cleaning**

Spare part for:

437001 Pump Klee KDP50-5.08S, 1x230V, 50Hz

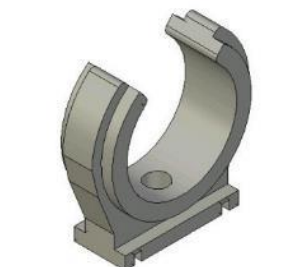
**522138 Level switch incl. 5 m cable****282045 Emergency stop red in box with key****522190 PVC Ball valve 40 mm****530171 PVC- Lim. Pevicol, 125g****437349 BIO filter 150x600x2000**

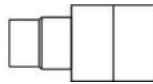
BIO module 1-4U**130207 DOL 90, 1 IMP/5 litre**

Is used for the water draining.

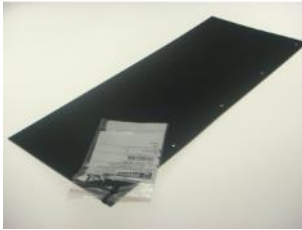
**130203 DOL 90, 1 IMP/2.5 liter**

Is used for the water supply.

**510236 Solenoid valve 1/2" for bio module****510237 Coil 24V for solenoid valve, Bio module****140927 Coil for magnet valve 230V / 10W****510190 Plug for solenoid valve****253502 Transzorb 600W 36V-AC P6KE36CA DO-15 ree****510175 Dirt trap 1/2"****522134 Ø32 mm pipe hangers****510227 Ball valve 1/2", nipple/nipple**

BIO module 1-4U

522078 PVC reduction Ø50/Ø40



437899 BIO module water guard for exhaust unit



413279 Conductivity sensor CS10-1-0S. 8-met.cab



413246 BIO cal. liq for Sentek CS10-1-0S,100ml



282002 Contactor 4kW/400V 24V-DC 4xNO

522363 Roller cage, plate, front

522364 Roller cage plate, back

19.3 BIO module with PLC

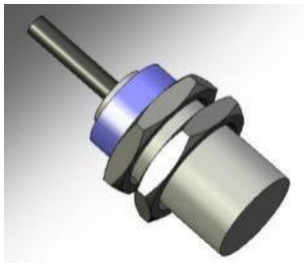
BIO module with PLC



510236 Solenoid valve 1/2" for bio module



510237 Coil 24V for solenoid valve, Bio module



230901 Induktiv sensor M18 PNP



522105 PVC adhesive joint Ø40mm



522139 PVC reducing sleeve short 40x25mm



522138 Level switch incl. 5m cable

BIO module with PLC**401990 Sub-pressure gauge -10 - 600 Pa****401995 Hose for sub-pressure gauge****530171 PVC- Lim. Pevicol, 125g****130207 DOL 90, 1 IMP/5 litre**

Is used for the water draining.

**130203 DOL 90, 1 IMP/2.5 liter**

Is used for the water supply.

**510110 Non-return valve 3/4"**

BIO module with PLC**432910 DA 75 motor brushes****510235 Tongue nozzle****504972 Stainless collar band 25-35 mm**

20 Recirculation unit

DA 65-600 chill unit



*445928 DA 65-600 Chill unit 230 V 50 Hz

*445931 DA 65-600 Chill unit 230 V 60 Hz

445934 DA 65-600 Chill unit 230 V 50 Hz KD

445935 DA 65-600 Chill unit 230 V 60 Hz KD

445936 DA 65-600 chill unit w/fan KD

BF 50 recirculation fan



435450 BF 50 ON/OFF recirc. 230V1 1.5 hp 50Hz

435451 BF 50 ON/OFF recirc. 230V1 1.5 hp 60Hz

435448 BF 50 ON/OFF recirc. 230V3 1.5 hp 60Hz

435452 BF 50 ON/OFF recirc. 400V3 1.5 hp 50Hz

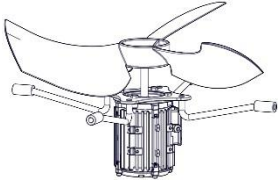
435453 BF 50 LPC recirc. LE 230V1 50/60Hz

435454 BF 50 LPC recirc. LE 400V3 50/60Hz

*The product is phased out

20.1 DA 65-600 chill unit

DA 65-600 chill unit



445929 DA 65-600 chill fan 230 V 50 Hz

445932 DA 65-600 chill fan 230 V 60 Hz



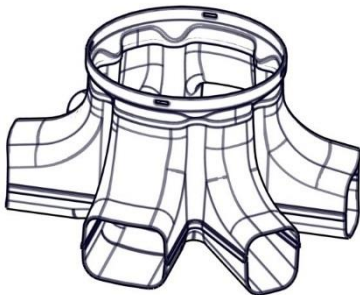
524148 Motor DA 65 chill fan 230V 0.25KW 50/60Hz



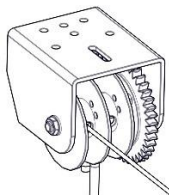
445933 DA 65 chill motor kondensator



560857 DA 65-600 chill unit mounting set



433956 DA 65-600 Chill unit head KD



413206 Cable winch 340 kg

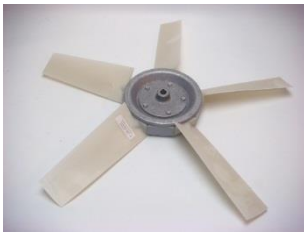


525008 DA 600 LPC fan blade

DA 65-600 chill unit**520255 DA 600 LPC-11/12/13 fan suspension****560608 Set/screws f DA 600/800 fan**

Includes:

- 6 x Cable ties 188 x 4,8mm, black
- 1 x Cable ties 368 x 4.mm, black
- 1 x Washer ø5.3/ø30x1,5 A2
- 2 x Hex screw fully threaded M6x14 A2 DIN933
- 1 x Hex screw fully threaded M5x12 A2 DIN933

**525013 Fan blade 625/5-10/35/PAG/3HL/B**

21 Air cleaning – Air in

Filter box



431008 Filter box for wall inlet, incl. MERV 15

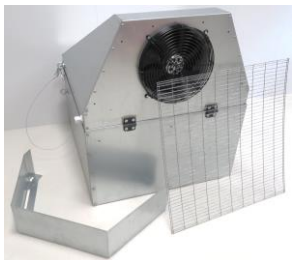
431009 Filter box for wall inlet, incl. MERV 16

Filter system



21.1 Filter box

Filter box



431006 Filter box for wall inlet, ex. Filter



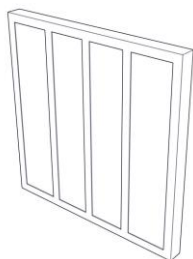
431010 Pressure switch for filter box



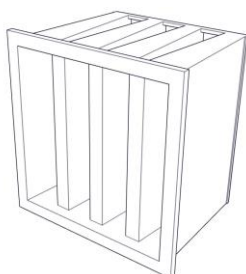
431011 Fan for filter box for wall inlet



560344 Screw set filter box for wall inlet



431001 Prefilter G4/MERV 8 594x592x44



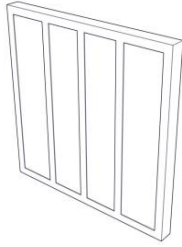
431004 Main filter F9/MERV 15 592x592x292

431005 Main filter E10/MERV 16 592x592x292

21.2 Filter system

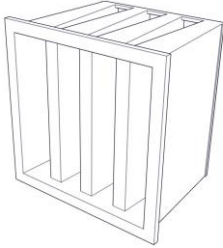
Filter system

431001 Pre-filter G4/MERV 8 594x592x44



431002 Main filter F9/MERV 15 592x592x440

431003 Main filter E10/MERV 16 592x592x440



22 Various spare parts

Various spare parts



140005 Danfoss pressure monitor RT200



140004 Danfoss thermostat RT 103



280060 Contactor tripolar 400V, 230V 50/60 Hz



282002 Contactor 4kW/400V 24V-DC 4xNO



409145 Thermal protection for fan 230V w/alarm contact
For protection of a 230 V fan with thermal cutout.

Various spare parts



409147 Thermal protection for fan 400V w/alarm contact
For protection of a 400 V fan with thermal cutout.



410969 Miniature circuit breaker - HRU 2pole 6A



413239 Electronic differential pressure sensor



229304 M-capacitor 2,0 microF 400V



140060 Thermostat 230V AMDR



413233 Nylon string 3 mm, braided 300m/rl

Various spare parts



522073 1/8" neo - line
300m/rl



401995 Hose for sub-pressure gauge



530400 Oil f. sub-pressure gauge, red



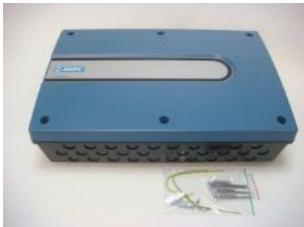
413299 Smoke fluid 250ml
Spare part for:
413298 Look Tiny CX 1kg



413273 Vaporizer f. smoke machine Look Tiny CX



120905 DOL 76 relay panel

Various spare parts**120906 DOL 76 front panel****134734 Universal box blue 260 x 160****134731 Multipurpose housing blue 380 x 400****134732 Multipurpose housing blue 380 x 566****134703 M25 cable flanges (30 pcs.)****413231 Psychrometer**

Various spare parts**413229 Wicks for psychrometer, one box of five****401990 Sub-pressure gauge -10 - 600 Pa****437546 Hand pump for oil change****777071 Oil 1.0 liter, 15W40****413232 House board for sensors etc.**

