

Decentralised control of air cleaner in pig houses

All air cleaner modules can be monitored from a PC or PDA

A decentralised control unit for SKOV's modular biological air cleaning system – Farm AirClean – is one of the approved new products at Agromek 2007.

The decentralised control unit, DOL 256 AirClean, ensures optimum cleaning of the air in individual house sections based on the actual need. If there are no pigs in the section, the pig producer simply turns off the cleaner in this section.

The design of the control unit is very simple, showing only the data which the producer needs the most, such as whether the air cleaning module is in operation, the filter washer is active, etc. Furthermore, it provides an overview of water consumption and operating time.

FarmClean, which is a part of the FarmOnline management program, enables centralised monitoring so that cleaning data from all the modules can be displayed on an Internet-connected PC or via a PDA.

Data can also be indicated in a 24-hour report or a year-to-date report. Furthermore, the aggregate data can be used to document to the authorities that the house air has been cleaned.

The system thus enables decentralised control and centralised monitoring.



Caption:

New decentralised control unit featuring centralised monitoring of biological cleaning of air is one of the new products from SKOV.

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