

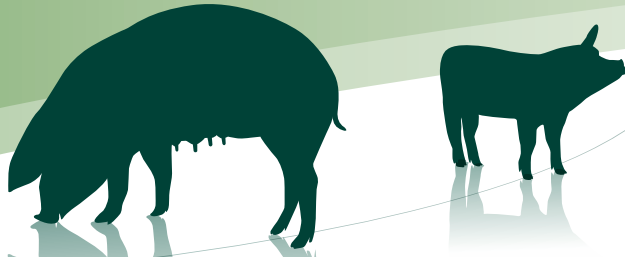


FC12 AND FC14 CLIMATE CONTROLLERS FOR ONE PIG SECTION

- **Accurate ventilation control**
- **Energy saving**
- **Simple operation**



TOP CONDITIONS THROUGH COMPLETE CONTROL



FC12 AND FC14 CLIMATE CONTROLLERS

The FC12 and FC14 climate controllers regulate the entire climate control in one section. The accurate control ensures efficient ventilation in the house and reduces temperature fluctuations. The result is healthy animal growth. The FC12 is ideally suited for the EasyFlow basic ventilation system. The extensive control functions on the FC14 designed to be work with the energy saving ventilation systems NatuFlow and CentralFlow.



Accurate ventilation control

- Based on direction sensitive RPM feedback or airflow transmitter.
- Built-in combi-control for perfect harmonisation of air inlet and air exhaust, even in sections with several fans.
- Gradual increase in ventilation in the section, giving less temperature fluctuations and better air distribution.
- Automatically compensates outside temperature.

Energy saving

- Thanks to the accurate flow measurement, you never ventilate too much and never too little. The result is efficient energy consumption.
- Minimum heating costs as warm air is never removed unnecessarily from the section.
- Make optimal use of the natural air currents already present.
- Use of energy efficient I-fans allows extra energy savings.

Simple operation

- Clear operating panel with separate function keys for each control.
- Handy presettings for the Fancom climate systems.
- PC connection for remote central operation and clear graphs for analysis of climate data.

	FC12	FC14
Number of sections	1	1
Room temperature	√	√
Floor temperature	√	√
Outside temperature	√	√
Relative humidity	-	-
EasyFlow™	√	√
NatuFlow®	-	√
CentralFlow™	√	√
PowerFlow™	-	-
Ventilation control analog	√	√
Ventilation control triac	√	√
RPM Feedback	√	√
Vortex damper control	√	√
Combi control	√	√
Fan groups on/off	3	4
Air inlet control	1	1
Heating control	√	√
Floor heating or cooling	√	√
Curve control	-	√
Loop communication	√	√
FNet communication	-	-
I/O-Net communication	-	-
Signalling	√	√

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