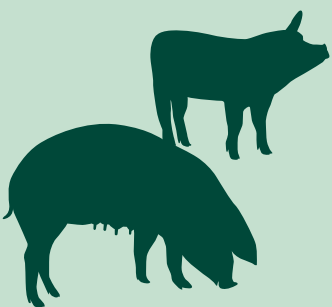# AURA 14
CLIMATE CONTROLLERS

FOR ONE PIG SECTION

- Accurate ventilation control

- Energy saving

- Simple touch screen operation

The AURA 14 climate controller regulates the entire climate control in one section. The accurate control ensures efficient ventilation in the section and reduces temperature fluctuations. The result is healthy animal growth. The extensive control functions on the AURA 14 are designed to 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 influences.

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.
- Presettings for the Fancom climate systems.
- PC connection for remote central operation and clear graphs for analysis of climate data.

	AURA 14
Number of sections	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	4
Air inlet control	1
Heating control	√
Floor heating or cooling	√
Curve control	√
FNet communication	√
I/O Net communication	√
Signalling	√

aura

The AURA 14 is the first controller from a complete new series of easy to operate Fancom controllers for control at room level with touch screen operation. Key features are the clear screens, easy navigation and direct link with FarmManager. Also control from your smartphone is possible. The control options are based on proven systems in all climate zones of the world. That makes the AURA a reliable controller for worldwide use.