fancom®
forward thinking

F35
POULTRY COMPUTER

NATURAL VENTILATION

- Accurate MTT ventilation control with natural ventilation
- Energysaving controls for heating and light
- EasyFeed feed control
- Simple operation
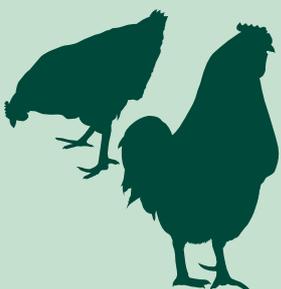
F35 POULTRY COMPUTER NATURAL VENTILATION

Well controlled minimum ventilation in naturally ventilated house improves the performance of your animals. For efficient cooling during hot weather, the system can be extended using tunnel ventilation. Registering and dosing feed and water and lighting control are standard features.

Accurate natural ventilation, combined with MTT ventilation control

- Suitable for all forms of natural ventilation, with or without air inlets or tunnel fans.
- Accurate control for minimum ventilation with controllable fans in combination with air inlet or curtains.
- Efficient cooling by tunnel ventilation, with or without pad cooling.
- Automatic gradual transitions from minimum to maximum ventilation without interrupting the airflow.
- Intelligent wind correction with storm protection.
- Possibility to control circulation fans.
- Setting for half house brooding that automatically adjusts settings for ventilation and alarm.

Energysaving light and heating control

- Dim and dusk function simulates the ideal day and night time conditions.
- The light intensity is measured, so the system automatically adapts to changing conditions.
- The built-in Optisec-control™ automatically controls the most optimal settings for heating and ventilation. This guarantees minimum heating costs.

EasyFeed™ solid feed control

- Accurate dosing and registration of feed and water.
- Built-in alarm features check on flow, maximum running time, bridge forming and leaks.
- Extensive storage of date relating to stocks and consumption.

Simple operation

- Clear screen with recognisable symbols.
- Customised, so only the settings you use are displayed.
- The main data of all sections can be displayed immediately using one key.
- Link to FarmManager management and analysing software.

Combi control	10 st.
Air inlet zones	2
Curtain zones	2
Tunnel inlet control	1
Heating control	3
Cooling control	1
Temperature sensors	4
RH-Sensor	1
Underpressure sensor	1
CO2-sensor	-
Ammonia sensor	-
Water clock with registration	1
Feed clock with registration	1
Feed and water curve	-
Light clocks	8
Extra time clocks	4
Registration groups	32
Optisec control	√
EasyFeed feed control	√
Link to weather station	√
Link to PC via FNet	√