

COPILOT VENTILAP

Evolutionary Dynamic Regulation

Simplified management and comprehensive environmental control for rabbits.

FEATURES

- Water-tight PVC box.
- Colour high resolution touch screen.
- Help keyboard with 4 keys.
- 2 inputs for temperature sensors (ambient temperature and outside temperature).
- 1 NC contact (normally closed) for alarm.
- Power supply: 230V – 50hz.
- Dimensions (mm): 190 x 240 x 110
- The temperature sensor is supplied with a 10 m cable.
- Issued with installation manual and user guide.

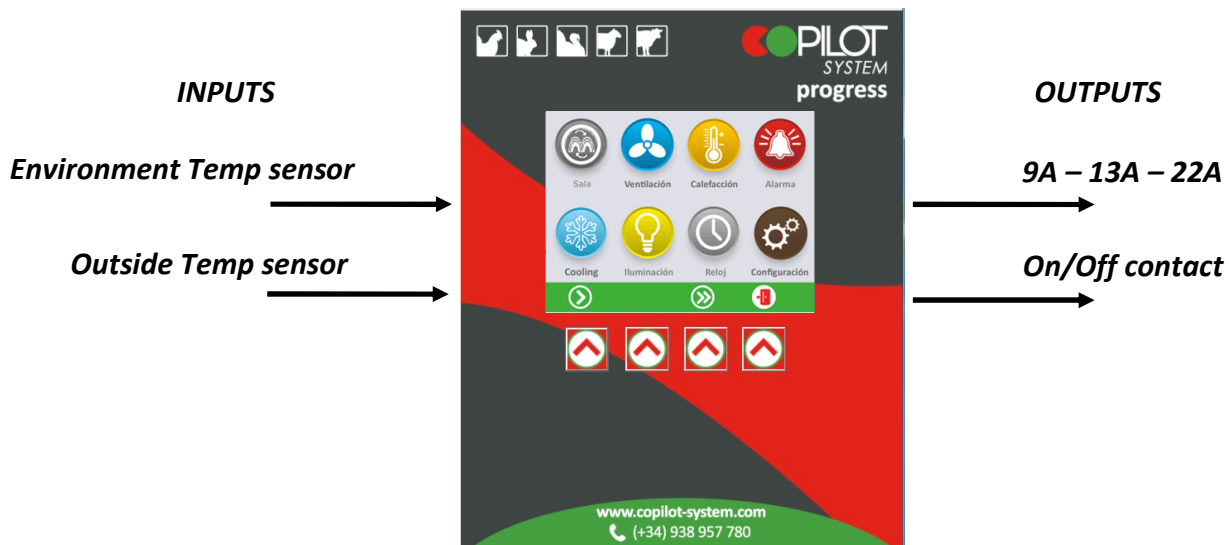
The main interface displays the following information:

- Touch screen:** Shows current temperature (25.0°C), humidity (16%), and ranges (MAX 22.5°C, MIN 18.5°C).
- Full display:** Includes icons for rabbit types and system status (OFF).
- Help keyboard:** Four directional arrow keys.
- Simple programming:** A menu with icons for Sala, Ventilación, Calefacción, Alarma, Cooling, Iluminación, Reloj, and Configuración.
- Statistics of consumptions:** A bar chart titled 'CONSUMO CALEFAC.' showing energy usage over time.
- Temp records every 15 min:** A line graph showing temperature fluctuations over a 24-hour period.

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EXCEEDS THE EUROPEAN REQUIREMENTS OF THE MAIN LEGISLATION

TECHNICAL DATA



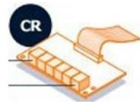
FUNCTIONS

- Simple programming with icons.
- Instant reading of temperature and ventilation flow.
- Minimum ventilation and temperature rule according to age and weight.
- Temperature record every 15 minutes (minimum and maximum)
- Automatic adjustment, depending on outside temperature.
- Alarms for power supply and temperature.
- Automatic correction of the alarm settings for temperature, depending on outside temperature.
- Empty Room function
- It keeps the data in case of power cuts.

EXPANSION CARDS

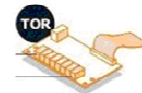
Up to 2 additional cards!

Heating and cooling



- 2 On/Off contacts
- 2 0-10V outputs
- Local temperature
- Hygrometry

Ventilation or windows control groups



- 8 On/Off contacts

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