

TempTron 304D

Cost Effective 4 Stage Climate Controller



Reliability

The **Temptron 304D** is a cost-effective microcontroller designed to function as a reliable 4 stage climate controller for poultry sheds. It is capable of managing **three fan-stage groups** and **one cooling stage**, ensuring consistent and efficient climate regulation.

The first stage includes a **minimum-ventilation on/off timer**, along with an independent cooling on/off timer-both fully adjustable by the user. A humidity sensor may also be connected, enabling the system to automatically stop cooling whenever humidity exceeds the programmed setpoint.

The **Temptron 304D** is supplied with a temperature sensor and offers an optional connection for a humidity sensor, enhancing flexibility and environmental control.

Technical specification

Power Supply: 220V

Inputs: 1 remote temperature sensor,
1 remote 0-10V humidity sensor

Outputs: 4 dry change-over contacts (max. 220V/2A), 1 x 0-10V output

Display: 4-digits display, 0.1°C resolution

Accuracy: $\pm 0.2^{\circ}\text{C}$ ($\pm 0.3^{\circ}\text{F}$)

Memory: Power-fail-protected memory with backup

Calibration: Automatic sensor calibration



Website



Product



Contact us



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