

## RDT-5

### The Complementary Solution for Back-up Systems to protect your investment

Rotem's **RDT-5** five stage digital thermostat provides poultry growers with updated temperature set points. These points are updated to the current growth day temperature settings, ensuring a safe environment for your flock. The **RDT-5** is user friendly; indicator lights show if there is a controller failure and which backup stages are in operation

#### Benefits:

- Digital setting
- Accurate temperature measurement
- automatically correlated to the current growth day target set point
- Communicates with the Platinum System for automatic setting and extended alarm capabilities
- Flexible Stage Heat/Cool operation selection

#### Features:

- Five independent stages
- Each stage has its own accurate temperature sensor
- Each stage can be selected for Heat/ Cool operation
- Electronic hardware alarm logic on sensor failure and phase loss with alarm relay
- Dual phase power supply for system redundancy in case of power loss
- 7-Segment display and keyboard user interface for individual stage programming
- Each stage set point is programmed as differential to target temperature
- Target temperature can be set from the user interface (as a 3-point curve) or remotely from the Platinum Controller.
- Shows both target and current temperature



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