

## MODEL T48 - 1/16 DIN TEMPERATURE CONTROLLER

- PID CONTROL WITH REDUCED OVERSHOOT
- ON DEMAND AUTO-TUNING OF PID CONTROL SETTINGS
- NEAR-400PSS SET-EL
- DUAL LED DISPLAYS FOR SIMULTANEOUS INDICATION OF TEMPERATURE AND SETPOINT
- STATUS INDICATORS FOR OUTPUTS AND CONTROL MODES
- ACCEPTS 10 TYPES OF SENSOR INPUTS (Thermocouple or RTD)
- OPTIONAL HEATER CURRENT MONITOR AND HEATER BREAK ALARM
- OPTIONAL DUAL ALARM OUTPUTS
- OPTIONAL TWO LINEAR DC OUTPUTS (24 V or 12 V, 5A or 20 mA)
- MANUAL/AUTOMATIC CONTROL MODES
- SETPOINT RAMPING FOR PROCESS STARTUP
- PROGRAMMABLE USER INPUT (Digital) FOR ADDED FLEXIBILITY
- SENSOR ERROR COMPENSATION (ONLINE AND BREAK DETECTION)
- HEATING AND OPTIONAL COOLING OUTPUTS
- PARAMETER SECURITY VIA PROGRAMMABLE LOCKOUTS
- FIELD-REPLACABLE OUTPUT BOARD (Relay or Logic/SSR Drive)



- OPTIONAL TRAC OUTPUT
- SECOND SETPOINT SETTING
- OPTIONAL REMOTE SETPOINT INPUT (5A or 20 mA)
- OPTIONAL RS485 SERIAL COMMUNICATIONS
- PC SOFTWARE AVAILABLE FOR CONTROLLER CONFIGURATION



UL Recognized Component  
File # E138876

### DESCRIPTION

The T48 Controller accepts signals from a variety of temperature sensors (thermocouple or RTD elements), precisely displays the process temperature, and provides an accurate output control signal (linear proportional or linear DC) to maintain the process at the desired temperature. The controller's comprehensive yet simple programming allows it to meet a wide variety of application requirements.

The controller operates in the PID control mode for fast heating and cooling, with on-demand auto-tune, which will establish the tuning constants. The PID tuning constants may be fine-tuned by the operator at any time and then locked out from further modification. The controller employs a unique overload suppression feature, which allows the quickest response without excessive overshoot. The unit can be configured to operate in the manual mode, providing the operator with direct control of the output. The controller may also be programmed to operate in the ON/OFF control mode with adjustable hysteresis. A second setpoint is available on select models to allow quick selection of a different output setting.



**CAUTION: Risk of Energy.**  
Read complete instructions prior to installation and operation of this unit.



**CAUTION: Risk of electric shock.**

### DIMENSIONS: In inches (mm)



# Red Lion T48 Troubleshooting Guide

**CO Houle**

A red circular graphic with a gradient, appearing as a stylized arrow or a partial circle, located to the right of the 'CO Houle' text.

## **Red Lion T48 Troubleshooting Guide:**

## Decoding **Red Lion T48 Troubleshooting Guide**: Revealing the Captivating Potential of Verbal Expression

In a period characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its capability to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Red Lion T48 Troubleshooting Guide**," a mesmerizing literary creation penned by way of a celebrated wordsmith, readers attempt an enlightening odyssey, unraveling the intricate significance of language and its enduring effect on our lives. In this appraisal, we shall explore the book's central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

<https://crm.avenza.com/data/detail/Documents/oracle%20data%20guard%20g%20handbook.pdf>

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