

Job: _____
Engineer: _____
Contractor: _____
Prepared By: _____ Date: _____

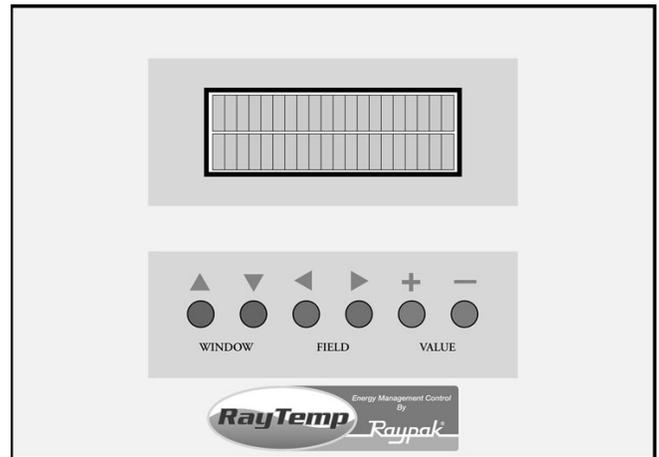
RayTemp™

Energy Management Control for Raypak® Water Heaters

The RayTemp electronic control is a microprocessor-based energy management system designed for use in domestic hot water systems with single- or multiple-stage heaters. Utilizing a state-of-the-art PID control algorithm, the RayTemp minimizes operating costs by learning the usage patterns of the installation and lowering water temperature where justified by demand history.

Basic System

- Digital controls
- Two sensors provided
- Two models
 - 2-stage – Factory-mounted on Hi Delta® water heaters only
 - 4-stage – Available factory-mounted or loose on Hi Delta® water heaters, loose only on Raytherm® and MVB® water heaters
- 4-line LCD display
- Password protection
- Adjustable front panel menu
- Automatic savings test
- Acclimation period for residents
- Adjustable demand strategy
- Time clock scheduling
- PID control logic
- Automatic lead/lag stage sequencing
- Adjustable sensor response
- Sensor override testing
- Adjustable input offsets
- No field control wiring required



Options

- PC software and data cable for data logging and remote programming
- 56K Modem for remote communications from PC or laptop
- Wall-mounting kit for 4-stage model

Raypak, Inc reserves the right to make product changes or improvements at any time without notification.

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