

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

Pro-Temp™

HD 76 Electronic Control for Hydronic Heating Systems

The Pro-Temp electronic control is a microprocessor-based energy management system designed for use in hydronic heating systems. Utilizing sophisticated control techniques, the Pro-Temp minimizes operating costs by monitoring outside temperatures automatically adjusting the water temperature for inside comfort and savings.

Basic System

- Wall mount for use with most Hydronic systems
- Digital controls
- 2 sensors provided
- 7 Standard Control Input points
- 4 Standard Control Output points
- 4-line LCD display
- Night Setback / Morning boost
- Adjustable front panel menu
- Automatic savings test
- Acclimation period for residents
- Adjustable demand strategy
- Time clock scheduling
- Reversible output logic
- Adjustable sensor response
- Sensor override testing
- Stage sequencing options
- Digital Graphing able to learn daily demand patterns
- Automatically adjusts to demand
- Battery Back Up
- Bypass



- Data logging (7 day continuous, monthly, historical)

Options

- Optional 8 Control output points
- Optional 7 Control input points
- Software and data cable for PC
 - Enables remote data logging
 - Enables remote programming
- 56K Modem
 - Enables alarms to pager or cell
 - Enables remote graphic reports

Pro-Temp reserves the right to make product changes or improvements at any time without notification.
Pro-Temp Controls ▪ 3310 W. Macarthur Blvd, Santa Ana, CA 92704 ▪ (714) 327-1857 ▪ Fax (714) 327-1859 ▪ www.ptcontrols.com