



## T4398B1029/U

Elec.Heat Thermost.HiPerf,Pr.Wht-Basebrd

### Overview

High Performance Electric Heat Thermostats provide precise line voltage control of resistive-rated equipment.

### Features

- For control of resistive-rated baseboard electric heaters.
- Extremely sensitive to temperature changes.
- Replace virtually all standard wall-mounted line voltage thermostats.
- Color-coded leads allow easy installation.
- Include long-lasting Micro Switch™ mechanism.
- Rugged, plastic mounting base.
- Cover thermometer indicates room temperature.
- Well suited for upgrades and high-end new construction.
- Mounts directly on vertical 2 x 4 in. outlet box, or on 4 x 4 in. outlet box.

### Product Specifications

Hazmat Information	UN 2037 Butane (Receptacles, small, containing gas cartridges), 2.1, LTD. QTY, one Fiberboard box X 1 kg
Application	Electric baseboards, convectors and fan forced heater (resistive rated loads).
Dimensions (in.)	4 1/2 in. high x 2 7/8 in. wide x 2 5/8 in. deep
Dimensions (mm)	115 mm high x 73 mm wide x 67 mm deep
Includes	Thermometer, range strops, locking cover screws, Po:
Mounting	Vertical
Electrical Ratings	Non-inductive resistive 22A at 120/208/240 Vac. 19A a
Frequency	60 Hz
Stages	1 Heat
Approvals, Underwriters Laboratories Inc.	Listed; File No. E4436, Guide No. XAPX
Approvals, Canadian Standards Association	Listed: File No. LR1322
Tradeline Value	Tradeline
Electrical Connections	6 in. (150 mm) copper leadwires, suitable for connecti aluminum wiring if approved CO/ALR solderless conn used.
Supply Voltage	120 Vac; 208 Vac; 240 Vac; 277 Vac
Sensor Element	Vapor filled dual diaphragm

Accuracy (C)	1 C
Differential Temperature (F)	2 F
Differential Temperature (C)	1 C
Color	Premier White®
Ambient Temperature Range (F)	50 F to 80 F
Ambient Temperature Range (C)	10 C to 25 C
Switching Action	DPST
Setting Temperature Range (F)	50 F to 80 F
External Sensors Available	Outdoor Sensor optional