



T498B1512/U

Electr. Heat Thermostat, Br.Gold-Basebrd

Overview

Electric Heat Thermostats provide line voltage control of electric heating systems.

Features

- Easy to install; color-coded leads.
- Include thermometer. Include long-lasting Micro Switch™ mechanism; makes on tempo
- Rugged, plastic mounting base.
- Mount on standard 2 x 4 in. outlet box or 4 x 4 in. junction box.
- Select models include extra knob decal for recalibration, if necessary.

Product Specifications

Application	Electric baseboards, convectors and fan forced heater (resistive rated loads).
Dimensions (in.)	4 9/16 in. high x 2 7/8 in. wide x 1 15/16 in. deep
Dimensions (mm)	116 mm high x 73 mm wide x 33 mm deep
Includes	Positive OFF, Range stops, locking cover and extra knob for recalibration
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 connecting aluminum wiring if approved CO/ALR solderless connection used.
Supply Voltage	120 Vac; 208 Vac; 240 Vac; 277 Vac
Sensor Element	Bimetal
Accuracy (F)	1 F
Accuracy (C)	2 C
Differential Temperature (F)	3 F
Differential Temperature (C)	2 C
Color	Brush gold finish

Ambient Temperature Range (F)	40 F to 85 F
Ambient Temperature Range (C)	5 C to 30 C
Switching Action	DPST
Setting Temperature Range (F)	40 F to 80 F
External Sensors Available	Outdoor Sensor optional