

T410A1021/U

Premier White Electric Heat Thermostat for electric baseboard heat

Overview

Economy thermostats that provide reliable line voltage control of resistive rated electric heating equipment. Snap-action switch makes heating circuit on temperature fall.

Features

- Economical.
- Replace virtually any two-wire (T410A) or four-wire (T410B) line voltage wall-mounted electric heating thermostat.
- Easy to install; 6 in. (150 mm) color-coded leads.
- Include long-lasting Micro Switch™ mechanism.
- Rugged, plastic mounting base and one-piece cover with vents.
- · Ideally suited to new construction applications.

Product Specifications

Application Electric baseboards, convectors and fan forced heaters

(resistive rated loads).

Dimensions (in.) 4 1/2 in. high x 2 3/4 in. wide x 2 1/4 in. deep Dimensions (mm) 115 mm high x 70 mm wide x 57 mm deep

Mounting Vertical

Electrical Ratings Non-inductive resistive 22A at 120/208/240 Vac. 19A at 277 Vac.

Frequency 60 Hz Stages 1 Heat

Approvals, Underwriters Laboratories Inc. Listed; File No. E4436, Guide No. XAPX

Approvals, CSA Listed: File No. LR1322

Electrical Connections 6 in. (150 mm) copper leadwires, suitable for connecting to

aluminum wiring if approved CO/ALR solderless connectors are

used.

Supply Voltage 120 Vac; 208 Vac; 240 Vac; 277 Vac

Sensor Element Bimetal
Accuracy (C) 2 C
Differential Temperature (F) 3 F
Differential Temperature (C) 2 C

Color Premier White®

Ambient Temperature Range (F) 40 F to 85 F

Ambient Temperature Range (C) 5 C to 30 C

Switching Action SPST

Setting Temperature Range (C) 5 C to 25 C