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TH114-A-240S-B/U

Line volt manual thermostat for electric heat

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Product Info

Literature

Overview

The TH114 Series delivers the features that matter most in a non-programmable thermostat: an easy-to-read backlit display, slim contemporary design and precise temperature control.

Features

- Advanced temperature control ensures total comfort by minimizing temperature swings
- ON/STANDBY switch enables thermostat shutdown at the end of heating season for added security
- On-screen heating power indicator gives at-a-glance verification of power being used
- Backlit display
- Battery-free

Product Specifications

Application	Baseboard heater; Radiant ceiling; Convactor or Fan-forced Heater
Dimensions (in.)	4.89 in. X 2.76 in. X 0.91 in.
Dimensions (mm)	124 mm X 70 mm X 23 mm
Comments	Backlight; On/Standby switch; Packaged in universal gift box
Mounting	Vertical
Electrical Ratings	16.7 A, 3475 W @ 208 VAC/ 4000 W @ 240 VAC
Frequency	50 Hz; 60 Hz
Approvals, Underwriters Laboratories Inc.	Certified
Approvals, Canadian Standards Association	Certified; Compliant to CAN/CSA-C828-06
Electrical Connections	6 in. (150 mm) tinned copper lead wires
Supply Voltage	240 Vac; 208 Vac
Switch Positions (System)	On/Standby; F/AF (switch MUST be set to AF for this thermostat to be operational); °F/°C
Power Method	Hardwired
Sensor Element	Thermistor
Accuracy (F)	± 0.9 F
Accuracy (C)	± 0.5 C
Differential Temperature (F)	1 F
Differential Temperature (C)	0.5 C
Color	White
Ambient Temperature Range (F)	32 F to 122 F
Ambient Temperature Range (C)	0 C to 50 C
Switching Action	SPST
Switch Type	Epoxy-soundproofed relay
Setting Temperature Range (F)	40 F to 86 F
Setting Temperature Range (C)	5 C to 30 C
Cycles per Hour	4 CPH

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