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## TH404/U

7-Day Programmable Line Voltage Electric Heat Thermostat

### Overview

This thermostat has been designed to control an electric heating system such as a baseboard heater, a radiant ceiling, a convector or a fan-forced heater.

### Product Specifications

Application	Electric Heating; Baseboard heater; Radiant ceiling; Convector or Fan-forced Heater
Dimensions (in.)	4.9 in. X 3.2 in. X 1.2 in.
Dimensions (mm)	125 mm X 82 mm X 31 mm
Comments	Pre-programmed schedule; battery-free; Early Start function; Automatic Daylight Savings
Mounting	Vertical
Electrical Ratings	Maximum Load: 10.4 A (resistive only), 2500 W @ 240 Vac, 1250 W @ 120 Vac; Minimum Load: 0.84 A (resistive only) 200 W @240 Vac, 100 W @ 120 Vac
Frequency	60 Hz
Approvals, Canadian Standards Association	Approved
Electrical Connections	6 in. (150 mm) tinned copper lead wires
Supply Voltage	120 Vac; 240 Vac
Switch Positions (System)	Fan-Forced Heater: Yes or No
Sensor Element	Thermistor
Accuracy (F)	0.27 F
Accuracy (C)	0.15 C
Color	White
Ambient Temperature Range (F)	32 F to 99 F
Ambient Temperature Range (C)	0 C to 37 C
Switching Action	SPST
Switch Type	Triac
Programmability	5-2 Day Program; 7 Day Program
Power Method	Hardwired
Setting Temperature Range (F)	41 F to 85 F
Setting Temperature Range (C)	5 C to 30 C