

Non-Programmable Thermostats

PRO 1000 Horizontal Non-Programmable Thermostats



The PRO non-programmable family of thermostats provides basic and simple operation with specific models for conventional and heat pump systems.

- Non-programmable digital thermostat
- Easy-to-read backlit display - easy to read in various lighting conditions
- Precise comfort control [± 1 F (± 0.5 C)] - maintains consistent comfort to the highest level of accuracy
- Basic operation - easy-to-use slide switches allow you to select the heat or cool mode, and operate the fan

Dimensions, Approximate: 3 7/16 in. High x 4 10/16 in. Wide x 1 3/16 in. Deep (87mm High x 119mm Wide x 30mm Deep)

Display Size: 1.32 sq in.

Electrical Ratings: 20 to 30 Vac or 750 mV

Changeover: Manual

Operating Humidity Range (% RH): 5 to 90% RH, non-condensing

Accuracy: ± 1 F (± 0.5 C)

Cycles per Hour: Heating 2-6 CPH

Switch Type: Relay

Heating: 0.02 A to 1.0 A running

Frequency: 50 Hz; 60 Hz

Power Method: Dual Powered: Battery or Hardwire

Sensor Element: Thermistor

Color: Premier White®

Mounting: Horizontal

Accessories:

50002883-001-FocusPRO 5000/6000 and PRO 3000/4000 and Horizontal PRO 1000/2000 Cover Plate Assembly

Product Number	Application	Switch Positions		Terminal Designations	Stages	Temperature Setting Range		Comments
		System	Fan			(F)	(C)	
TH1100DH1004/U	Heat Only	HEAT-OFF	—	R, C, W,	1 Heat	Selectable Heat: 40 F to 90 F or 35 F to 90 F	Selectable Heat: 4.5 C to 32 or 1.5 C to 32 C	Adjustable Temperature Scale: Standard selection of 40 to 90F or Garage selection of 35 to 90F
TH1110DH1003/U	1 Heat/1 Cool Conventional Systems and Heat Pumps with No Auxiliary Heat	HEAT-OFF-COOL	AUTO-ON	R, RC, C, W, Y, G, O, B	1 Heat/1 Cool	Heat: 40 F to 90 F; Cool: 50 F to 99 F	Heat: 4.5 C to 32 C; Cool: 10 C to 37 C	—
TH1210DH1001/U	2 Heat/1 Cool Heat Pump Systems	HEAT-OFF-COOL-EM. HT	AUTO-ON	R, C, Y, AUX/E, G, O, B	2 Heat/1 Cool Heat Pump	Heat: 40 F to 90 F; Cool: 50 F to 99 F	Heat: 4.5 C to 32 C; Cool: 10 C to 37 C	—