



TH5110D1022

Large screen Premier White® heating and cooling thermostat

Overview

Honeywell's FocusPRO® 5000 digital thermostat offers the perfect blend of features, performance, energy savings and value. With the largest backlit screen in its class, the FocusPRO 5000 prominently displays both room and set temperature.

Features

- Powered by RedLINK™ reliability
- No interference with other wireless devices in the home
- Works with compatible RedLINK™ enabled devices
- Same great features of the FocusPRO thermostat now wireless
- Installs in minutes
- Can display outdoor temperature and humidity
- 1 year battery life
- 2 month low battery warning
- Dual Fuel enabled - requires THM5320R1000 Equipment Interface Module and C7089R1013 Wireless Outdoor Sensor (sold separately)

Product Specifications

Application	Up to 1 Heat/1 Cool Conventional Systems and Heat Pumps with No Auxiliary Heat
Dimensions (in.)	3 7/16 in. high x 4 1/2 in. wide x 1 5/16 in. deep
Dimensions (mm)	86 mm high x 114 mm wide x 33 mm deep
Comments	Large display size 2.98 sq. in.
Item Type	Product
Mounting	Horizontal
Electrical Ratings	20 to 30 Vac or 750 mV
Frequency	50 Hz; 60 Hz
Stages	Up to 1 Heat/1 Cool
Operating Humidity Range (% RH)	5 to 90% RH, non-condensing
Switch Positions (System)	HEAT-OFF-COOL-AUTO
Switch Positions (Fan)	AUTO-ON
Sensor Element	Thermistor
Accuracy (F)	±1 F
Accuracy (C)	± 0.5 C
Color	Premier White®
Switch Type	Relay
Power Method	Dual Powered: Battery or Hardwire
Terminal Designations	R, Rc, C, W (O/B), Y, G
Changeover	Auto/Manual Selectable

Setting Temperature Range (F)	Heat: 40 F to 90 F; Cool: 50 F to 99 F
Setting Temperature Range (C)	Heat: 4.5 C to 32 C; Cool: 10 C to 37 C
Cycles per Hour	Heating 1-12 CPH; Cooling 1-6 CPH
Cool Current	1.0 A running
Heat Current	1.0 A running
Fan Current	0.5A running