



TH6220D1028

5-1-1 Programmable Thermostat

Overview

Honeywell's FocusPRO® 6000 digital thermostat offers the perfect blend of features, performance, energy savings and value. With the largest backlit screen in its class, the FocusPRO 6000 prominently displays both room and set temperature.

Features

- Selectable to 5-1-1 (Weekdays, Saturday, Sunday) or 5-2 (Weekdays, Weekend) programmable thermostat.
- Large, clear, backlit display - easy to read in various lighting conditions.
- Display size options - available in large screen or standard.
- Precise comfort control (+/-1 F) - maintains consistent comfort to the highest level of accuracy.
- Simplified programming and operation.
- Easy change battery door - flip out door allows for easy battery replacement without removing or disassembling the thermostat.
- Built in instructions - simple, pull out instruction manual.
- Adaptive Intelligent Recovery™ - ensures programmed temperature is reached by programmed time.
- Temperature range stops - prevents user from setting the temperature too high or too low.

Product Specifications

Application	Heat/Cool or Heat Pump with Auxiliary Heat
Dimensions (in.)	3 9/16 in. High X 5 13/16 in. Wide X 1 1/2 in. Deep
Dimensions (mm)	91 mm High X 147 mm Wide X 38 mm Deep
Comments	Large display size 5.09 sq. in.
Item Type	Product
Mounting	Horizontal
Electrical Ratings	20 to 30 Vac or 750 mV
Frequency	50 Hz; 60 Hz
Stages	Up to 2 Heat/2 Cool Conventional; Up to 2 Heat/1 Cool Heat Pump
Operating Humidity Range (% RH)	5 to 90% RH, non-condensing
Supply Voltage	20 to 30 Vac; 750 mV
Switch Positions (System)	HEAT-OFF-COOL-AUTO-EM.HEAT
Switch Positions (Fan)	AUTO-ON
Color	Premier White®
Programmability	5-1-1 Day or 5-2 Day Program
Power Method	Battery or Hardwired
Terminal Designations	R, RC, C, W-O/B, G, Y, W2-AUX/E, Y2-L
Display Size	N/A
Changeover	Auto or 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
Cool Current	Y = 0.02 A to 1.0 A running, Y2 = 0.02 A to 1.0 A running
Heat Current	W = 0.02 A to 1.0 A running; W2 (AUX) = 0.02 A to 0.5 A running; E = 0.02 A to 1.0 A running
Fan Current	0.02 A to 0.5 A running