

YTH6320R1001/U

Attribute	Value
SKU Short Description	Thermostat with Air Sensor and Equipment Module
Product Taxonomy Node	RMH Root.Controls.Thermostats
Linking Product Number	TH6320R
Bundle	Yes
Alerts and Reminders	Battery Replacement High Indoor Temperature Low Indoor Temperature
Includes	C7735A1000 Return Air Sensor THM5320R1000 Equipment Interface Module TH6320R1004 Wireless FocusPRO® 5-1-1 Programmable Thermostat
Terminal Designations	C, R, Rc, Rh, W-O/B, W2-Aux/E, Y, Y2, G, L, RAS
Product Features	Standard display size 3.75 sq. in.
Bulb Diameter	Not Applicable
Bulb Length	Not Applicable
Package Height UoM	in
Package Length UoM	in
Package Weight	3.2
Package Weight UoM	lb
Package Width UoM	in
Product Height	3.56 91
Product Height UoM	in mm
Product Width	5.81 147
Product Width UoM	in mm
Product Depth	1.5 in 38 mm
Display Size	2.67 sq in
Displayed Information	Indoor Temperature Status Display
Display Language	English
Color	Premier White®
Housing Material	Plastic
Mounting Location	Wall Internal

Attribute	Value
Mounting Type	Horizontal Mount
Sensor Location	Built-in
Fan Switch	Auto-On
Application	Conventional Systems Heat Pumps with Auxiliary Heat
Stages	Up to 3 Heat/2 Cool Heat Pump Systems Up to 2 Heat/2 Cool Conventional Systems
Switch Action	SPST
Number of Fan Speeds	1
Scale Markings	Not Applicable
Switch Type	Relay
Modes of Operation	Heat Cool Auto Off Emergency Heat
Ambient Operating Temperature (Max)	122 °F 50 °C
Ambient Operating Temperature (Min)	32 °F 0 °C
Interstage Differential Temperature	1 to 1.5 °F
Set point Temperature (Max)	Heating: 90 °F Cooling: 99 °F Heating: 32 °C Cooling: 37 °C
Set point Temperature (Min)	Heating: 40 °F Cooling: 50 °F Heating: 4.5 °C Cooling: 10 °C
Shipping and Storage Temperature (Max)	120 °F 49 °C
Shipping and Storage Temperature (Min)	-20 °F -29 °C
Differential Temperature	± 1 °F ± 0.5 °C
Number of Wires	2
Power Supply	Battery
Operating Frequency	50 Hz 60 Hz
Operating Voltage (Max)	24 Vac
Electrical Connection Type	Screw terminals
Operating Current	1.0 A running
Sensor Type	Thermistor

Attribute	Value
Cycle Rate	Heating 4 CPH
Energy Star Certified	No
SKU Title	Thermostat with equipment module and return sensor
Brand	Honeywell Home
Global ERP Status Code	01
UPC Number	085267329408
LOB	Comfort
Hazardous Material Code	NR1
Hazardous Material Description	NOT RESTRICTED - SPECIAL PROVISION A123