

TH6320U2008/U

Attribute	Value
SKU Short Description	T6 Pro Programmable Thermostat up to 3 Heat/2 Cool
Product Taxonomy Node	RMH Root.Controls.Thermostats
Linking Product Number	T6
Bundle	No
Alerts and Reminders	Battery Replacement Filter Change
Includes	T6 Pro Thermostat UWP Wall Plate Decorative Cover Plate Screws and anchors 2 AA Batteries Literature
Terminal Designations	R, Rc, C, W, W2-Aux, Y, Y2, G, O/B, L/A, S, S
Product Features	Uses the UWP wall plate that's standard across all T Series thermostats Simple push-button functionality
Package Height	2.27
Package Height UoM	in
Package Length	6
Package Length UoM	in
Package Weight	0.815
Package Weight UoM	lb
Package Width	5
Package Width UoM	in
Product Height	4.06 104
Product Height UoM	in mm
Product Width	4.06 104
Product Width UoM	in mm
Product Depth	1.09 in 28 mm
Display Size	5.44 sq in
Displayed Information	Time Mode Indoor Temperature Status Display
Display Time Format	24 Hour 12 Hour (AM/PM)
Color	White

Attribute	Value
Mounting Location	Wall
Mounting Type	UWP Wall Plate
Sensor Location	Internal
Fan Switch	Auto-On-Circ Follow Schedule
Application	2H/2C Conventional Systems 3H/2C Heat Pumps with auxiliary heat Dual Fuel
Stages	Up to 3 Heat/2 Cool Heat Pump Systems Up to 2 Heat/2 Cool Conventional Systems
Switch Type	SPDT Relay
Modes of Operation	Heat Cool Emergency Heat Off Auto
Ambient Operating Temperature (Max)	102 °F 39 °C
Ambient Operating Temperature (Min)	37 °F 2.8 °C
Interstage Differential Temperature	1 to 1.5 °F
Set point Temperature (Max)	90 °F Heat 32 °C Heat 99 °F Cool 37 °C Cool
Set point Temperature (Min)	40 °F Heat 4.5 °C Heat 50 °F Cool 10 °C Cool
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
Power Supply	Battery or Hardwired
Supply Voltage	20 to 30 V AC
Electrical Connection Type	UWP Mounting System
Operating Current	0.02-1.0 A
Sensor Type	Thermistor
Energy Star Certified	No
Battery Type	Alkaline
Optional Inputs	Outdoor Temperature Sesnor Remote Indoor Temperature Sesnor
Power Source	Hardwired Battery Operated

Attribute	Value
SKU Title	T6 Pro Programmable Thermostat up to 3 Heat/2 Cool
Brand	Honeywell Home
Global ERP Status Code	01
UPC Number	085267580632
LOB	Comfort
Hazardous Material Code	NR1
Hazardous Material Description	NOT RESTRICTED - SPECIAL PROVISION A123