

TH6320WF2003/U

Attribute	Value
SKU Short Description	T6 Pro Smart Thermostat Multi-Stage 3 Heat/2 Cool
Product Taxonomy Node	RMH Root.Controls.Thermostats
Linking Product Number	T6 Pro Smart
Bundle	No
Alerts and Reminders	Heat Pump Failure Filter Change 1 Filter Change 2 Humidifier Pad (through app) Humidifier Clean Tank UV Bulb 1 UV Bulb 2 Vent Core Vent Filter High Indoor Temperature Low Indoor Temperature
For Use With	Outdoor Sensor C7089U1006 Remote Indoor Sensor C7189U1005
Includes	T6 Pro Smart Thermostat UWP Wall Plate Decorative Cover Plate Screws and anchors Thermostat Literature
Terminal Designations	R,Rc,K,W,O/B,E,W2-Aux,L,S1,Y,Y2,G,C
Product Features	Dual fuel and aux heat lockout Uses the UWP wall plate that's standard across all T Series thermostats Setup and scheduling can be done at the wall on the thermostat or using our app 5-year warranty Optional wired indoor/outdoor sensors ENERGY STAR® Certified
Package Height	6.125
Package Height UoM	in
Package Length	5.125
Package Length UoM	in
Package Weight	0.9
Package Weight UoM	lb
Package Width	2.25
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	6.89 sq in

Attribute	Value
Displayed Information	Time Mode Indoor Temperature Up Button Down Button Fan Connected symbol Backlit WiFi Status
Display Time Format	24 Hour 12 Hour (AM/PM)
Color	White
Mounting Location	Wall
Mounting Type	UWP Wall Plate
Sensor Location	Internal Optional Remote Indoor Optional Remote Outside
Fan Switch	Auto-On-Circ Follow Schedule
Application	24 Vac systems; Gas, Oil, Electric Warm Air Hot water Coil; Gas, Oil, Electric Hydronic Steam / Gravity Systems 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
Programming Features	Geofencing
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	Hardwired
Supply Voltage	20 to 30 V AC
Electrical Connection Type	UWP Mounting System
Operating Current	0.02-1.0 A

Attribute	Value
Sensor Type	Thermistor
Energy Star Certified	Yes
Optional Inputs	Outdoor Temperature Sesnor Remote Indoor Temperature Sesnor
SKU Title	T6 Pro Smart Thermostat Multi-Stage 3 Heat/2 Cool
Brand	Honeywell Home
Global ERP Status Code	01
UPC Number	085267706728
LOB	Comfort