

THX900B2/U

Attribute	Value
SKU Short Description	ElitePRO™ S900 Smart Thermostat in Black
Product Taxonomy Node	RMH Root.Controls.Thermostats
Linking Product Number	THX900
Bundle	No
For Use With	C7189R3010-2 room sensor
Includes	ElitePRO™ Series Thermostat
Terminal Designations	R, RC, C, W, O/B, G, Y, Y2, W2-AUX, E, L-A, K
Package Height UoM	in
Package Length UoM	in
Package Weight	0.78
Package Weight UoM	lb
Package Width UoM	in
Product Height	3.54 90
Product Height UoM	in mm
Product Width	5.25 133
Product Width UoM	in mm
Product Depth	0.96 in 24 mm
Display Size	4.3 sq. in
Display Language	Display selectable for English, French, or Spanish
Color	Black
Mounting Location	J-Box Horizontal Mount to wall
Fan Switch	Auto-On-Circ
Application	Residential or light commercial, 24 Vac systems; Gas, Oil, Electric Warm Air, Hydronic, Fan coil unit, PTAC. IAQ control.
Stages	4H/2C Heat Pump or 2H/3C conventional
Modes of Operation	Heat Off Cool Auto Emergency Heat

Attribute	Value
Ambient Operating Temperature (Max)	102 °F 38.9 °C
Ambient Operating Temperature (Min)	37 °F 2.8 °C
Set point Temperature (Max)	Heat: 90 °F Cool: 99 °F Heat: 32 °C Cool: 37 °C
Set point Temperature (Min)	Heat: 40 °F Cool: 50 °F Heat: 4.5 °C Cool: 10 °C
Shipping and Storage Temperature (Max)	120 °F 49 °C
Shipping and Storage Temperature (Min)	-20 °F -29 °C
Frequency	60 Hz
Power Supply	Hardwired C-Wire required
Supply Voltage	20 to 30 VAC
Dehumidity Set point (Max)	100% RH
Dehumidity Set point (Min)	10% RH
Humidity Set point (Max)	90% RH
Humidity Set point (Min)	0% RH
Energy Star Certified	Yes
Power Source	Hardwired C-Wire required
SKU Title	ElitePRO™ S900 Smart Thermostat in Black
Brand	Honeywell Home
Global ERP Status Code	04
UPC Number	194159018990