



From simple to simply smart.







Compare our complete line of thermostats for every job.

Product Comparison Guide

Don't sweat the thermostat.

Simple non-programmable basics, fully-connected solutions and everything in between. Resideo is proud to deliver the Honeywell Home thermostats you and your customers rely on. Just like we've done for generations.

Honeywell Home

	Description	Model	Program Options	Power Method	Display Size	Application		Features and Functions		Distributor part number	Price
						Stages	Dual fuel	Wired indoor/outdoor sensors	Maintenance reminders		
Non-Connected		TH6320U2008/U	5-1-1 Programmable 5-2 Programmable 7-Day Programmable Non-Programmable	Battery or C-wire	5.44 sq. in.	3H/2C Heat Pumps + 2H/2C Conventional Systems	•	•	•		
		TH6220U2000/U				2H/1C Heat Pumps + 2H/2C Conventional Systems	•	•	•		
		TH6210U2001/U				2H/1C Heat Pumps + 1H/1C Conventional Systems			•		
		TH6100AF2004/U	5-1-1 Programmable 5-2 Programmable 7-Day Programmable Non-Programmable	Battery or C-wire	5.44 sq. in.	1 Stage Hot Water Heat Only - No Fan		•			
		TH4210U2002/U	5-1-1 Programmable 5-2 Programmable 7-Day Programmable Non-Programmable	Battery or C-wire	3.93 sq. in.	2H/1C Heat Pumps + 1H/1C Conventional Systems			•		
		TH4110U2005/U				1H/1C Heat Pumps + 1H/1C Conventional Systems			•		
		TL8100A1008/U	7-Day Programmable	Battery only		1 Heat					
		TH3210U2004/U	Non-Programmable	Battery or C-wire	3.32 sq. in.	2H/1C Heat Pumps + 1H/1C Conventional Systems					
		TH3110U2008/U		Battery or C-wire	3.32 sq. in.	1H/1C Heat Pumps + 1H/1C Conventional Systems					
		TH1110D2009/U	Non-Programmable	Battery or C-wire	2.37 sq. in.	1H/1C Heat Pumps + 1H/1C Conventional Systems					
		TH1010D2000/U		Battery or C-wire	2.37 sq. in.	1 Heat or 1 Cool Only					

Simple. Not ordinary.









Discover the full line of Honeywell Home non-connected thermostats.

	Description	Model	Program Options	Power Method	Display Size	Stages	Distributor part number	Price
Non-Connected		TH6220D1028/U	5-1-1 Programmable 5-2 Programmable	Battery or C-wire	5.09 sq. in.	2H/1C Heat Pumps + 2H/2C Conventional Systems		
		TH6220D1002/U			3.75 sq. in.	2H/1C Heat Pumps + 2H/2C Conventional Systems		
		TH6110D1021/U			5.09 sq. in.	1H/1C Heat Pumps + 1H/1C Conventional Systems		
		TH6110D1005/U			3.75 sq. in.	1H/1C Heat Pumps + 1H/1C Conventional Systems		
		TH5220D1029/U	Non-Programmable	Battery or C-wire	5.09 sq. in.	2H/1C Heat Pumps + 2H/2C Conventional Systems		
		TH5220D1003/U			3.75 sq. in.	2H/1C Heat Pumps + 2H/2C Conventional Systems		
		TH5110D1022/U			2.98 sq. in.	1H/1C Heat Pumps + 1H/1C Conventional Systems		
		TH5110D1006/U			1.95 sq. in.	1H/1C Heat Pumps + 1H/1C Conventional Systems		
		TH3210D1004/U	Non-Programmable	Battery or C-wire	1.32 sq. in.	2H/1C Heat Pumps Only		
		TH3110D1008/U				1H/1C Heat Pumps + 1H/1C Conventional Systems		
		TH2210DH1000/U	5-2 Programmable	Battery or C-wire	1.73 sq. in.	2H/1C Heat Pumps Only		
		TH2210DV1006/U				2H/1C Heat Pumps Only		
		TH2110DH1002/U				1H/1C Heat Pumps + 1H/1C Conventional Systems		
		TH2110DV1008/U				1H/1C Heat Pumps + 1H/1C Conventional Systems		
		TH1210DH1001/U	Non-Programmable	Battery or C-wire	1.32 sq. in.	2H/1C Heat Pumps Only		
		TH1210DV1007/U						
		TH1110DH1003/U				1H/1C Heat Pumps + 1H/1C Conventional Systems		
		TH1110DV1009/U						
		TH1100DH1004/U						
		TH1100DV1000/U				1 Heat Only		
		TH1110E1000/U	Non-Programmable	Battery or C-wire	2.4 sq. in.	1 Heat/1 Cool		
		T8775A1009/U	Non-Programmable	Power-stealing	0.75 sq. in.	1 Heat Only		
		T8775C1005/U				1 Heat/1 Cool		

Non-Connected		Description	Model	Fahrenheit/Celsius	Stages	Distributor Part Number	Price
		The Round™	T87K1007/U	Fahrenheit	1 Heat		
			T87N1000/U		1 Heat/1 Cool		
			T87K1015/U	Celsius	1 Heat		
			T87N1018/U		1 Heat/1 Cool		
		The Round™ (Easy-to-See)	T87N1026/U	Fahrenheit	1 Heat/1 Cool		
		Econostat Vertical	T834N1002/U	Fahrenheit	1 Heat/1 Cool		
		Econostat	T834L1004/U	Both	1 Cool		
			T834N1010/U	Celsius	1 Heat/1 Cool		
		Econostat Horizontal	T8034N1007/U	Fahrenheit	1 Heat/1 Cool		
		Econostat	T822K1000/U	Fahrenheit	1 Heat		
			T822K1018/U				
			T822K1034/U	Celsius (7–32 Degrees)			
			T822K1042/U	Fahrenheit (35–85 Degrees)	1 Cool		
			T822L1000/U	Fahrenheit (45–95 Degrees)			
		Econostat	T827K1009/U	Fahrenheit	1 Heat		
			T827K1017/U	Celsius (10–32 Degrees)			
		T812	T812A1002/U	Both	1 Heat		
			T812A1010/U		1 Heat with positive off		
			T812C1000/U		1 Heat/1 Cool		
			TS812A1007/U		1 Heat		

Connected. Not complicated.

Compare the latest features of Honeywell Home connected thermostats.

Network Connection		Description	Model	Program Options	Power Method	Display Size	Application				Features and Functions		Distribution Part Number	Price
							Stages	Dual fuel	Ventilation with ERV/HRV or damper	Humidifier or dehumidifier	Wired indoor/outdoor sensors	Maintenance reminders		
WiFi		T10 Pro Smart with RedLINK® Sensor	THX321WFS2001W/U	7-Day Programmable 7-Day Programmable Geofencing Non-Programmable	C-wire	7.27 sq. in.	3H/2C Heat Pumps + 2H/2C CS	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>		
		T10 Pro Smart (without sensor)	THX321WF2003W/U					<div></div>	<div></div>	<div></div>	<div></div>	<div></div>		
		T6 Pro Smart	TH6320WF2003/U	5-1-1 Programmable 5-2 Programmable 7-Day Programmable Geofencing Non-Programmable	C-wire	6.89 sq. in.	3H/2C Heat Pumps + 2H/2C CS	<div></div>	<div></div>		<div></div>	<div></div>		
			TH6220WF2006/U				2H/1C Heat Pumps + 2H/2C CS			<div></div>	<div></div>			
		9000 Smart	TH9320WF5003/U	7-Day Programmable Non-Programmable	C-wire	8.06 sq. in.	3H/2C Heat Pumps + 2H/2C CS						<div></div>	
	VisionPRO® 8000 Smart	TH8321WF1001/U	7-Day Programmable Non-Programmable	C-wire	10 sq. in.	3H/2C Heat Pumps + 2H/2C CS	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>		
RedLINK® Internet Gateway		Prestige® IAQ Kit	YTHX9421R5085WW/U (includes Prestige thermostat, EIM, & 2 duct sensors)	7-Day Programmable Non-Programmable	2-wire only (R + C)	8 sq. in.	4H/2C Heat Pumps + 3H/2C CS	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>		
			YTHX9421R5127WW/U (includes Prestige thermostat, EIM, Gateway, & 2 duct sensors)					<div></div>	<div></div>	<div></div>	<div></div>	<div></div>		
			YTHX9421R5101WW/U (includes Prestige thermostat, EIM, wireless outdoor sensor, & 2 duct sensors)					<div></div>	<div></div>	<div></div>	<div></div>	<div></div>		
			YTHX9421R7001WW/U (includes Prestige thermostat, EIM, Gateway, wireless outdoor sensor, wireless indoor sensor, & 2 duct sensors)					<div></div>	<div></div>	<div></div>	<div></div>	<div></div>		
		RedLINK® VisionPRO® 8000	TH8321R1001/U	7-Day Programmable Non-Programmable	Battery or C-wire	10 sq. in.	3H/2C Heat Pumps + 2H/2C CS (With EIM sold separate can control up to 4 stage heat or 4 stage cooling)	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>		
			TH8320R1003/U				3H/2C Heat Pumps + 2H/2C CS (With EIM sold separate can control up to 4 stage heat or 4 stage cooling)	<div></div>			<div></div>	<div></div>		
TH8110R1008/U			1H/1C Heat Pumps + 1H/1C CS (With EIM sold separate can control up to 4 stage heat or 4 stage cooling)							<div></div>	<div></div>			
Z-Wave		T6 Pro Z-Wave	TH6320ZW2003/U	5-1-1 Programmable 5-2 Programmable 7-Day Programmable Non-Programmable Occupancy through App	Battery or C-wire	6.89 sq. in.	3H/2C Heat Pumps + Dual Fuel 2H/2C Conventional Systems	<div></div>			<div></div>	<div></div>		



You've got a fix for everything. **So do we.**

For over 120 years, our thermostats have delivered dependable solutions to HVAC contractors and distributors. From simple to smart thermostats, we're dedicated to making sure every job has its perfect match.

For more information

resideo.com/pro



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