



### Plug-In Line-Voltage Thermostats

These thermostats plug into a wall outlet, and include a piggyback outlet that allows users to directly plug in portable heating or cooling equipment.

Display Type	Switch Type/Action	Enclosure Rating/Material	Electrical Connection Type	Temp. Control Range	Temperature Differential	Sensor Type	H	W	D	Brand	Mfr. Model	Item No.
<b>Freeze Protection Thermostats for Portable Heaters</b>												
No Display	SPDT, Open on Rise	Not Rated, PVC	Receptacle Mount	35° to 45°F	10°F	Bi-Metal	1 3/4"	3 3/8"	1 1/4"	Dayton	48GP69	48GP69
<b>Nonprogrammable Thermostats for Portable Cooling Equipment</b>												
Analogue	SPST, Close on Rise	NEMA 1, Steel Not Rated, Steel	Corded Corded	20° to 80°F -10° to 100°F	3.5°F 6° to 8°F	Remote Bulb Bi-Metal	5 1/2"	2 1/2"	2"	Johnson Controls Columbus Electric	A19AA2-2C KTO-121B	41W949 11Z436
<b>Nonprogrammable Thermostats for Portable Heaters</b>												
Analogue	SPST, Open on Rise	NEMA 1, Steel NEMA 1, Stainless Steel NEMA 1, Steel	Corded Corded Corded	35° to 95°F 35° to 95°F 35° to 95°F	3°F 3°F 3.5°F	Hydraulic Air Coil Hydraulic Air Coil Hydraulic Air Coil	4 1/2" 4 1/2" 5 1/2"	2 1/4" 2 1/8" 2 3/8"	2 1/8" 2 1/8" 2 3/8"	Dayton Dayton Johnson Controls	2NNR8 2NNT5 A19BAG-1E	2NNR8 2NNT5 2E535
Digital		Not Rated, PVC Not Rated, PVC	Receptacle Mount Receptacle Mount	40° to 95°F 5° to 35°C	1°F 1°F	Thermistor Thermistor	5 1/2" 5 1/2"	2 3/8" 2 1/8"	2 3/8" 2 3/8"	Dayton Dayton	1UH66 15F626	1UH66 15F626
<b>Programmable Thermostats for Portable Heaters &amp; Window A/C</b>												
Digital	SPST, Open on Rise	Not Rated, Plastic	Receptacle Mount	45° to 90°F	1°F	Thermistor	2 3/4"	5 1/4"	1 3/4"	LUX	PSP300	53CV88



### Fan Coil Unit Thermostats

**Low-Voltage** models are for use with whole-building HVAC systems and typically run on 24VAC.

**Line-Voltage** are for HVAC systems that require direct electrical power and typically run on 120V or 240V.

3RCK7, 3RCK8, 3RCK9, and 278Y50 feature high/low-temp. limits and energy-saving mode with selectable heating or cooling setback points.

278Y50 is prewired to ease installation.

2NCA6 and 2NCA7 provide partial or full keypad lockout.



Stages	No. of Pipes	Thermostat Control Range	Switch Type	System Settings	Voltage	Overall Height	Overall Width	Overall Depth	Brand	Mfr. Model	Item No.	
<b>Low Voltage</b>												
<b>Analogue</b>												
1H/1C	2 or 4	50° to 90°F	—	Cool-Heat-Off	24V	2 1/8 in	4 1/2 in	1 in	Peco	TA167-007	6FFX7	
<b>Digital Nonprogrammable</b>												
1H/1C	2 or 4	50° to 90°F (5)	SPST	Auto-Cool-Heat-Off	24V	3 1/8 in	5 1/8 in	1 1/8 in	Honeywell	TB8575A1000/U	3RCK9	
<b>Programmable</b>												
2H/1C	2 or 4	50° to 90°F	—	Auto-Cool-Emergency Heat-Heat-Off	24V	3 3/4 in	6 in	1 3/8 in	Honeywell Home	TB7100A1000/U	278Y50	
<b>Line Voltage</b>												
<b>Analogue</b>												
—	1	40° to 90°F	SPDT	On-Off	120V AC	—	—	—	Dayton	1UHE3	1UHE3	
1H/1C	1	36° to 90°F	SPDT	Cool-Heat-Off	120 to 277V AC	4 1/2 in	4 1/2 in	2 1/4 in	Emerson	1A11-2	1N172	
<b>Digital Nonprogrammable</b>												
1H/1C	2	50° to 90°F (4)	SPST	Auto-Cool-Heat-Off	120/240V AC	3 1/8 in	5 1/8 in	1 1/8 in	Honeywell	TB6575B1000/U	3RCK8	
1H/1C	2 or 4	50° to 90°F (5)	SPST	Auto-Cool-Heat-Off	120/240V AC	3 1/8 in	5 1/8 in	1 1/8 in	Honeywell	TB6575A1000/U	3RCK7	
<b>Line/Low Voltage</b>												
<b>Analogue</b>												
1H/1C	1	40° to 90°F	SPDT	Cool-Heat-Off	24 to 277V AC	5 in	3 in	3 in	Johnson Controls	T46SAA-1C	36P601	
1H/1C	1	50° to 90°F	SPDT	On-Off	24 to 277V AC	4 1/2 in	2 1/8 in	1 1/8 in	Peco	TB155-046	4MY97	
1H/1C	4	50° to 90°F	SPDT	Cool-Heat-Off	24 to 277V AC	4 1/2 in	2 1/8 in	1 1/8 in	Peco	TA155-046	4MY96	
<b>Digital Nonprogrammable</b>												
2 or 4	50° to 90°F	—	—	Auto-Cool-Heat-Off	24 or 110 to 277V AC	4 3/8 in	5 1/8 in	1 3/8 in	Peco	TB170-001	2NCA7	
1H/1C	1	40° to 90°F	SPDT	Cool-Heat-Off	24 to 277V AC	4 1/8 in	4 1/8 in	2 1/8 in	Johnson Controls	T46SDA-1C	20XJ84	
2 or 4	50° to 90°F	—	—	Auto-Cool-Heat-Off	24 or 110 to 277V AC	4 3/8 in	5 1/8 in	1 3/8 in	Peco	TA170-001	2NCA6	
<b>Programmable</b>												
2H/1C	2 or 4	50° to 90°F	—	Auto-Cool-Heat-Off-Setback	24 or 110 to 277V AC	4 3/8 in	5 1/8 in	1 3/8 in	Peco	TA180-001	6FFX4	
<b>Accessory</b>												
SuitePro Wall Plate Adapter, Direct Mount On Junction Box, For Use With Mfr. No. TB6575A1000/U, TB6575B1000/U, TB8575A1000/U, TB7100A1000/U										Honeywell	50033847-001/U	3RCL1

\* 125VA pilot duty contacts.

### Thermostat Remote Sensors

- Indoor use only
- Occupancy Sensor 2NCC2 has a coverage angle of 110°, 4000 sq. ft. coverage
- Occupancy Sensor 2NCC3 has a coverage angle of 360°, 3000 sq. ft. coverage

Allow thermostats to monitor temperatures and other conditions in spaces away from where the thermostat is installed. 3RCP6 is for use when using multiple sensors to help maintain more even heating and cooling.



Application	Compatible Brand and Series	Temperature Range	Mounting Type	Electrical Connection Type	Includes	Brand	Mfr. Model	Item No.
<b>Multi-Function Sensors</b>								
Humidity, Temperature	RedLink Enabled Thermostats And Accessories	0° to 120°F	Surface Mount	Battery	(2) AAA Batteries, Mounting Hardware	Honeywell Home	C7189R1004	12Z045
<b>Occupancy Sensors</b>								
Motion	PECO	-4° to 100°F	Surface Mount	Hardwired	—	Peco	SB200-001	2NCC2
Motion	PECO	-4° to 100°F	Surface Mount	Hardwired	—	Peco	SA200-001	2NCC3
<b>Temperature Sensors</b>								
Humidity, Temperature	VisionPRO® and VisionPRO® IAQ Series Thermostats	45° to 88°F	Surface Mount	Hardwired	Plastic Housing	Honeywell Home	C7189U1005	6WY16
Temperature	White-Rodgers 90 Series 12 in and 6 in Blue Thermostats	99°F	Surface Mount	Hardwired	Mounting Hardware	Emerson	F145-1328	3MY18
Temperature	Honeywell	45° to 99°F	Junction Box	Hardwired	Cover, Subbase	Honeywell	TR21	3RCP5
Temperature	Honeywell	45° to 99°F	Junction Box	Hardwired	Cover, Subbase	Honeywell	TR21-A	3RCP6