PECO CONTROL SYSTEMS

Contractor Series

Simple Value

Designed for use in residential and light commercial applications.

PECO's Contractor Series thermostats are feature rich at a great price point, making these ideal for residential and light commercial applications. They are easy to use, simple to install and provide a great user experience. Available in single and multi-staged versions for conventional and heat pump applications. Energy efficient designs for use on the latest equipment.

T371N	 1 Heat/ 1 Cool Non-Programmable 24 VAC or Battery Heat Pump, Conventional Terminals: Rc, Rh, C, W, Y, G, B, O Short Cycle Configuration
T372P	 1 Heat/ 1 Cool Programmable 24 VAC or Battery Heat Pump, Conventional Terminals: Rc, Rh, C, W, Y, G, B, O Short Cycle Configuration
T375EM	 2 Heat/ 1 Cool Heat Pump Emergency Heat Configurable for Programmable 24 VAC or Battery Terminals: Rc, Rh, C, W/E,W2, Y, Y2 G, B, O Programmable Fan Operation Short Cycle and Minimum On Tme Configuration
T385	 3 Heat/ 2 Cool Heat Pump 2 Heat/ 2 Cool Conventional Configurable for Programmable 24 VAC or Battery Terminals: Rc, Rh, C, W/E,W2, Y, Y2 G, B, O Programmable Fan Operation Short Cycle and Minimum On Tme Configuration Keypad Lock Out Range Limits



Terminal	Conventional	Heat Pump
RC	Transformer Power (Cooling)	Transformer Power (Cooling)
RH	Transformer Power (Cooling)	Transformer Power (Cooling)
С	Transformer Common	Transformer Common
В	-	Reversing Valve HEAT
0	-	Reversing Valve COOL
G	Fan Output	Fan Output
W/E	First stage of Heat	Emergency Heat
Y	First Stage of Cool	Compressor Stage 1
Y2	Second Stage of Cool	Compressor Stage 2
W2	Second stage of Heat	Auxillary Heat

*Wiring connections may vary by model. Check the installation instructions

Specifications		
Display range of temp.	41°F to 95°F (5°C to 35°C)	
Control range of temp.	44°F to 90°F (7°C to 32°C)	
Load rating	1 amp per terminal, 1.5 amp maximum combined	
Display accuracy	± 1°F	
Differential	Adjustable from 0.2°F to 2.0°F	
Power source	18 to 30 VAC, 50/60 Hz or AAA Batteries (Included)	
Operation ambient	32° to +105° (0° to +41"C)	
Operating Humidity	90% non-condensing maximum	
Dim. of Thermostat	4.72"W X 3.86"H X 0.98"0	

pecocontrolsystems.com



Get Started Today

For additional details, please contact PECO Control Systems. 11241 SE Highway 212 | Clackamas, OR 97015 | Controls@astronics.com