

Product Specifications

Application	Up to 1 Heat/1 Cool Conventional Systems and Heat Pumps with No Auxiliary Heat
Dimensions (in.)	3 7/16 in. high x 4 1/2 in. wide x 1 5/16 in. deep
Dimensions (mm)	86 mm high x 114 mm wide x 33 mm deep
Comments	Standard display size 1.95 sq. in.
Mounting	Horizontal
Electrical Ratings	20 to 30 Vac or 750 mV
Frequency	50 Hz; 60 Hz
Stages	Up to 1 Heat/1 Cool
Operating Humidity Range (% RH)	5 to 90% RH, non-condensing
Switch Positions (System)	HEAT-OFF-COOL-AUTO
Switch Positions (Fan)	AUTO-ON
Sensor Element	Thermistor
Accuracy (F)	±1 F
Accuracy (C)	± 0.5 C
Color	Premier White®
Switch Type	Relay
Power Method	Dual Powered: Battery or Hardwire
Terminal Designations	R, Rc, C, W (O/B), Y, G
Changeover	Auto/Manual Selectable
Setting Temperature Range (F)	Heat: 40 F to 90 F; Cool: 50 F to 99 F
Setting Temperature Range (C)	Heat: 4.5 C to 32 C; Cool: 10 C to 37 C
Cycles per Hour	Heating 1-12 CPH; Cooling 1-6 CPH
Cool Current	1.0 A running
Heat Current	1.0 A running
Fan Current	0.5A running