

Non-Programmable Thermostats

Mercury Free T827 Econo Thermostats



Heating thermostats provide control of 750 mV or 12 Vdc heating systems.

- Rated for 12 Vdc and millivoltage systems
- Coiled bimetal element operates snap-acting switch
- Temperature setting lever on bottom of thermostat
- Mounting using two screws through base to wall or vertical outlet box
- Temperature setting and thermometer scale on cover

Applications: Heat Only

Mounting: Vertical

Color: Premier White®

Accuracy: ±2°F (±1°C)

Supply Voltage: 12 Vdc; 750 mV

Dimensions: 4 3/4 in. high x 2 7/8 in. wide x 1 3/8 in. deep (121 mm high x 73 mm wide x 35 mm deep)

Sensor Element: Bimetal

Switch Type: Precision Snap Action

Switching Action: SPST

Material Number	Switch Positions (System)	Switch Positions (Fan)	Terminal Designations	Stages	Setting Temperature Range
T827K1009/U	HEAT-OFF		R, W	1 Heat	45°F to 95°F