

TSREH ENCLOSURE HEATERS

Features & Benefits

- ▶ Ambient-sensing thermostat for most models
- ▶ Prevents condensation or freezing of electronics located within enclosures and control panels
- ▶ Heater vulcanized to an aluminum mounting plate for easy installation
- ▶ Moisture, chemical, and radiation resistant



**Moisture
& Chemical
Resistant**



Specifications

Voltage: 120 or 240 VAC (other voltages available upon request)

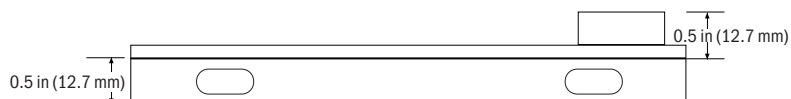
Maximum Exposure Temperature: -70°F to 392°F (-57°C to 200°C)

Nominal Thickness:

- Aluminum Bracket Thickness: 0.090 in (2.3 mm)
- Aluminum Bracket and Heater Thickness: 0.140 in (3.6 mm)
- Thickness (with Thermostat and Flange): 1.0 in (25.4 mm)

Mounting Holes: Two 0.156 in x 0.250 in (4 mm x 6 mm) oval shaped mounting holes

Power Leads: 48 in (1219 mm) PFA extruded leads with bare wire (no plug)



Ordering Information

Part No. 120 VAC	Part No. 240 VAC	Width* in (mm)	Length in (mm)	Mounting Holes Center in (mm)	Total Watts	Thermostat	
						Opens	Closes
TSREH600	TSREH2600	2.5 (64)	6 (152)	4 (102)	60	without	thermostat
TSREH640	TSREH2640	2.5 (64)	6 (152)	4 (102)	60	60°F (16°C)	40°F (4°C)
TSREH6110		2.5 (64)	6 (152)	4 (102)	60	140°F (60°C)	110°F (43°C)
TSREH6150		2.5 (64)	6 (152)	4 (102)	60	180°F (82°C)	150°F (66°C)
TSREH1200	TSREH21200	2.5 (64)	12 (305)	9 (229)	120	without	thermostat
TSREH1240	TSREH21240	2.5 (64)	12 (305)	9 (229)	120	60°F (15°C)	40°F (4°C)
TSREH12110		2.5 (64)	12 (305)	9 (229)	120	140°F (60°C)	110°F (43°C)
TSREH12150		2.5 (64)	12 (305)	9 (229)	120	180°F (82°C)	150°F (66°C)

Other sizes and thermostat settings are available upon request

*Dimensions listed are for heater and bracket; actual heater width is 2.0 in (51 mm).

IMPORTANT: Temperature controller is required for this product. See options starting on page 145.