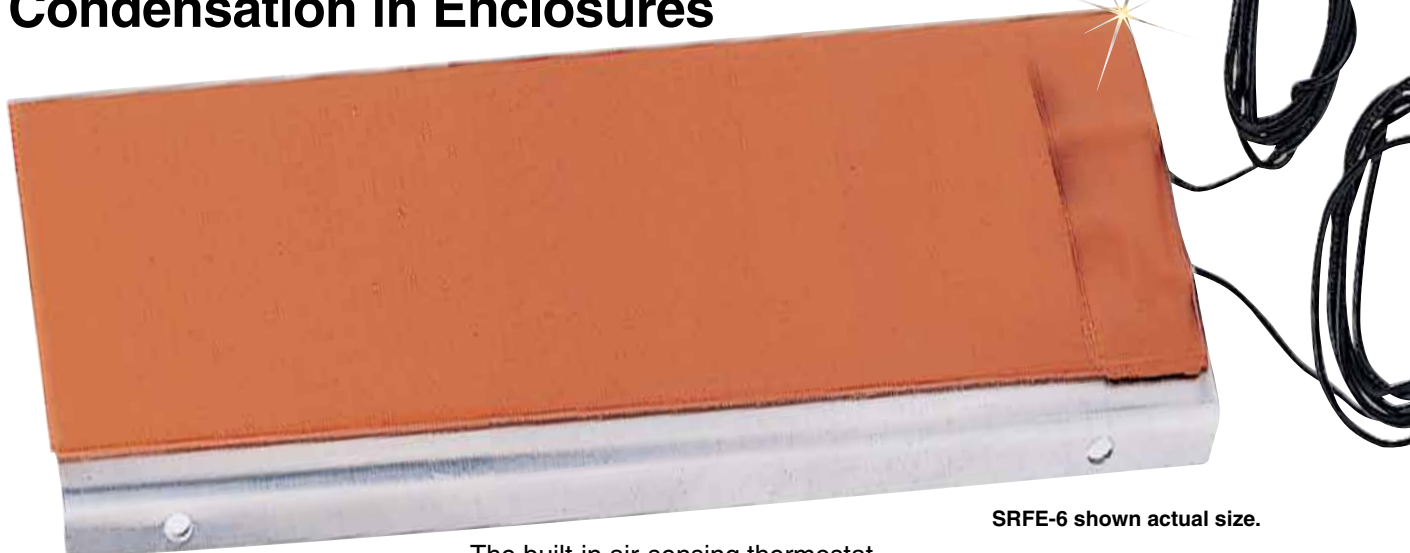


ENCLOSURE HEATERS

For Protection from Freezing or Condensation in Enclosures

Available in
a Variety of
Lengths!



SRFE-6 shown actual size.

SRFE Series



- ✓ 60 and 120 W Models
- ✓ Preset Thermostat Options
- ✓ Mounting Plates Standard

SRFE Series enclosure heaters feature an etched foil element encapsulated between layers of fiberglass-reinforced silicone rubber, and are factory vulcanized to an aluminum mounting plate. Mounting plates come with 11 mm ($\frac{7}{16}$ ") holes for mounting to subpanels or other mounting surfaces.

The built-in air-sensing thermostat maintains the temperature within the enclosure to prevent freezing or condensation. The SRFE enclosure heaters are mounted vertically or horizontally using the mounting plate; however, optional temperature control is achieved when mounting the heater vertically.

Options for the SRFE Series enclosure heaters include custom sizes and remote-mounted thermostats. Contact Engineering for more information.

SPECIFICATIONS

Operating Temperature:
-40 to 176°C (-40 to 350°F)

Voltage: 115 Vac

Watt Density: 5 W/in²

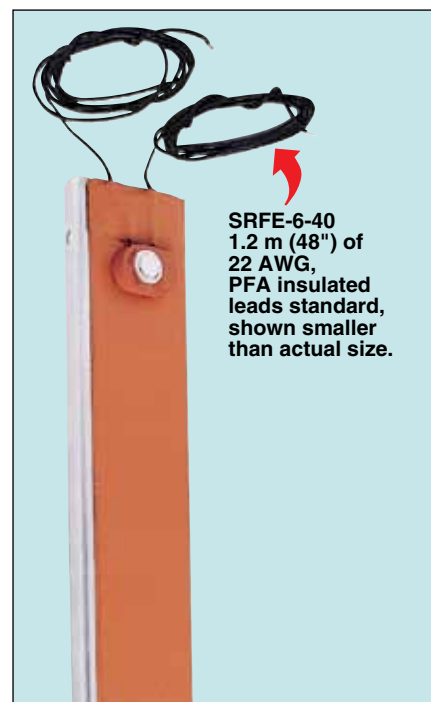
Width: 51 mm (2")

Thickness: 3 mm (0.125")

Flange Width: 13 mm (0.5")

Mounting Holes: 11 mm ($\frac{7}{16}$ ") ID, located 25 mm (1") in from each end

Leads: 1219 mm (48") long, 22 AWG PFA insulated, UL/CSA



To Order

Model Number	Length and Width mm (inch)	Wattage	Thermostat Setpoint	
			Opens	Closes
SRFE-6	152 x 51 (6 x 2)	60	None	None
SRFE-6-40	152 x 51 (6 x 2)	60	60°F ±5°	40°F ±5°
SRFE-6-105	152 x 51 (6 x 2)	60	140°F ±5°	110°F ±5°
SRFE-6-150	152 x 51 (6 x 2)	60	180°F ±5°	150°F ±5°
SRFE-12	305 x 51 (12 x 2)	120	None	None
SRFE-12-40	305 x 51 (12 x 2)	120	60°F ±5°	40°F ±5°
SRFE-12-105	305 x 51 (12 x 2)	120	140°F ±5°	110°F ±5°
SRFE-12-150	305 x 51 (12 x 2)	120	180°F ±5°	150°F ±5°

Ordering Example: SRFE-6-105, 6" enclosure heater with 41°C (105°F) setpoint integral thermostat.