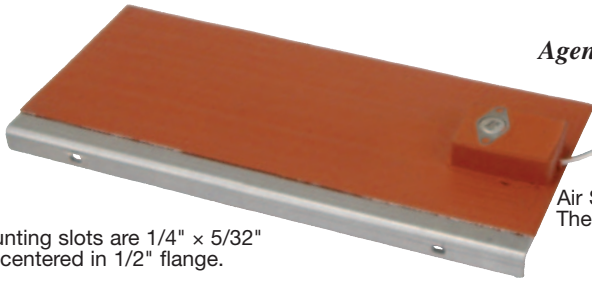


## Enclosure Heaters

### EHR — Silicone Rubber Enclosure Heater



Agency Approval: 

Built-in  
Air Sensing  
Thermostat



Mounting slots are 1/4" x 5/32"  
centered in 1/2" flange.

#### Standard (Non-Stock) Silicone Rubber Enclosure Heaters

Width	Length	Mounting Center	Watts	Volts	Lead Length	Thermostat (°F)		Part Number
						Opens	Closes	
2½	5	3	25	120	48	—	—	EHR00001
2½	5	3	25	120	48	60	40	EHR00002
2½	5	3	35	120	48	—	—	EHR00003
2½	5	3	50	24	48	—	—	EHR00039
2½	5	3	50	120	48	—	—	EHR00004
2½	5	3	50	120	48	60	40	EHR00005
2½	6	4	60	120	48	—	—	EHR00006
2½	6	4	60	120	48	60	40	EHR00007
2½	6	4	60	120	48	140	110	EHR00008
2½	6	4	60	120	48	180	150	EHR00009
2½	10	7	70	120	48	—	—	EHR00010
2½	10	7	100	12	48	—	—	EHR00049
2½	10	7	100	120	48	—	—	EHR00011
2½	10	7	100	120	48	60	40	EHR00012
2½	10	7	100	230	48	60	40	EHR00028
2½	12	9	80	240	48	60	40	EHR00032
2½	12	9	120	120	48	—	—	EHR00013
2½	12	9	120	120	48	60	40	EHR00014
2½	12	9	120	120	48	140	110	EHR00015
2½	12	9	120	120	48	180	150	EHR00016
2½	12	9	120	240	48	60	40	EHR00034
4½	10	7	140	120	48	—	—	EHR00017
4½	10	7	250	120	48	—	—	EHR00018
4½	10	7	250	120	48	60	40	EHR00019
4½	10	7	250	240	48	140	110	EHR00044

#### Design Features

- \* Available with or without an Integrated Thermostat (See EHA below for Remote Thermostats)
- \* Custom Design and Alternate Thermostat Settings Available
- \* Heater Vulcanized to an Aluminum Mounting Plate for Easy Installation
- \* 120V Standard; Custom Voltages Available upon Request
- \* 48" Teflon® Leads Standard
- \* Dimensions Listed are for Heater and Bracket; Actual Heater Width is 1/2" Less
- \* Safe to Operate, No Exposed Electrical Connections

**EHR — Silicone Rubber Heaters** are designed for easy installation and safe operation. These rectangular shaped wire-wound Silicone Rubber Heaters are vulcanized to an aluminum mounting plate with mounting holes. They provide superior protection for enclosures of all types against condensation, humidity and freezing.

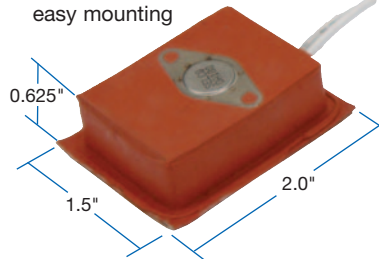
It is recommended that the enclosure heater be used with a thermostat either built in or mounted remotely to limit the maximum temperature reached and conserve energy. The suggested mounting method is at the bottom of the enclosure, mounted vertically. If a remote mounted thermostat is preferred, mount the heater on the bottom of the enclosure and the thermostat in the middle of the enclosure.

### EHA — Remote Thermostats for Enclosure Heaters

#### Design Features

- \* Standard 16ga Teflon® lead length: 48"
- \* Can easily be located anywhere in the enclosure using the pressure sensitive adhesive.
- \* Any standard thermostat can be used (see page 13-82 for available ranges)
- \* Silicone rubber base and enclosure
- \* Ratings: 10A/250 Vac, 15A/120 Vac

Pressure Sensitive Adhesive for easy mounting



EHA00005 D-ring and strap mounting thermostat. Can be applied to sense the air around an object or an object directly.



#### Ordering Information

Select a **Remote Thermostat** from the list at right.

**Custom Engineered/Manufactured Remote Thermostats**

**Standard lead time is 3 weeks. Please Specify** the following:

- Range:** Select from the list of thermostats on page 13-82
- Lead Length:** Specify any special lead length you require.

#### Stock EHA Remote Thermostats

Opens °F	Closes °F	Part Number	
		PSA	D-ring & Strap
60±5	40±7	EHA00001	EHA00005
140±5	110±10	EHA00002	—
180±5	150±10	EHA00003	—

**WARNING:** Cancer and Reproductive Harm - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).