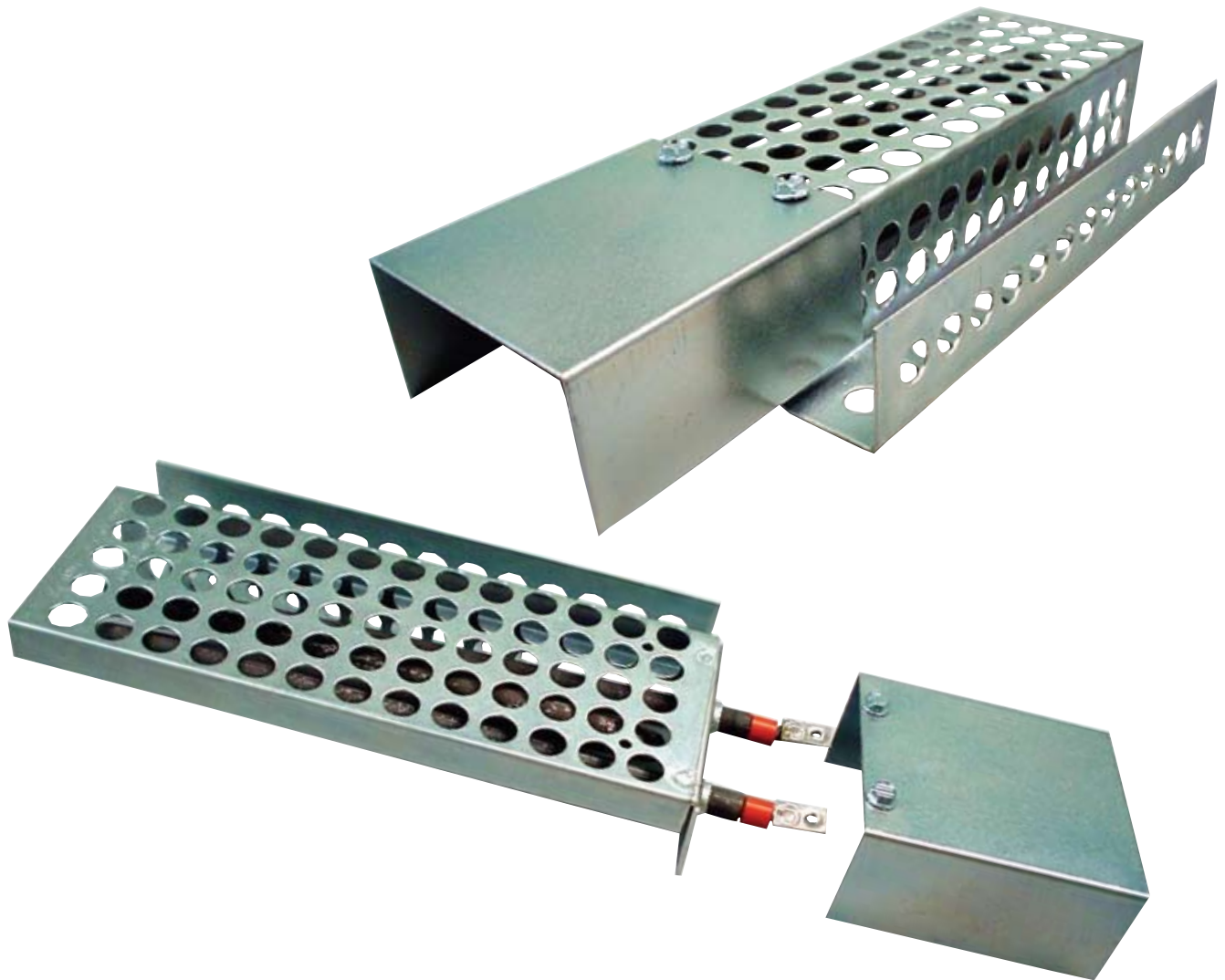


Switchgear Space Heaters



Type 1

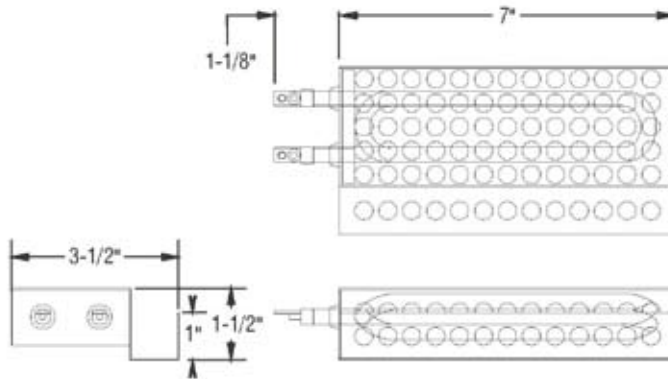
(U.L. recognized component)

Applications

HEATREX Switchgear Space Heaters are designed to maintain temperature and minimize moisture inside electrical and mechanical equipment enclosures. They conveniently replace strip heaters or other less efficient heating devices.

Standard Features

- Alloy sheathed tubular element
- Grade “A” magnesium-oxide
- Highest quality nickel chromium resistance wire
- Perforated plated steel shroud
- Multitude of 3/8” diameter mounting holes on Type 1



Optional Features

- Custom wattages/voltages
- Custom dimensions/sizes
- Special moisture resistant vulcanized terminal with lead wire
- Custom mounting brackets and shrouds

Benefits

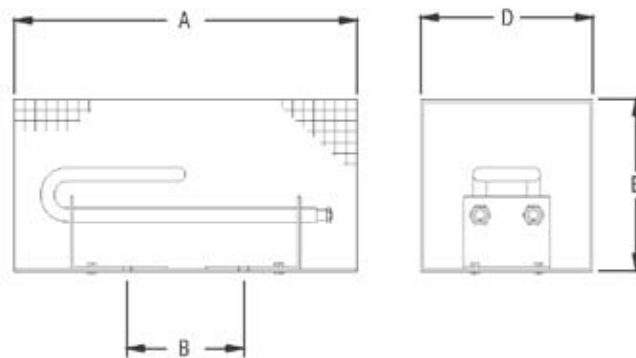
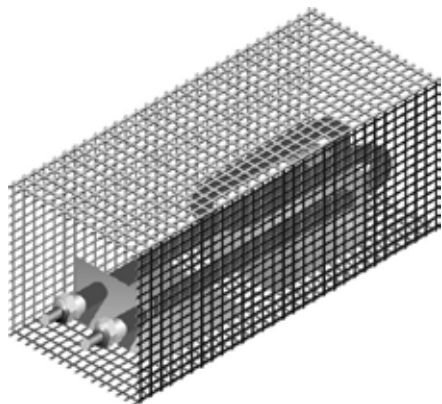
- Long life element
- Easy installation
- Less expensive than strip heaters
- Corrosion resistant mounting bracket offers maximum protection from accidental contact of heating element while allowing continuous circulation of air

Installation

Switchgear space heaters can be mounted to equipment cabinets utilizing the perforated holes. Terminals on Type 1 have #8-32 screw tabs for convenient electrical connections. Type 2 and Type 3 heaters are equipped with mounting tabs and #10-32 threaded “stud” type electrical terminals.

Watts	Volts	Catalog Number
100	125	276-1
100	250	276-2
125	120	276-19
125	240	276-27
150	120	276-24
150	208	276-16
150	240	276-17
250	125	276-3
250	250	276-4
300	125	276-7
300	250	276-8
350	125	276-5
350	250	276-6
375	125	276-10
375	250	276-11

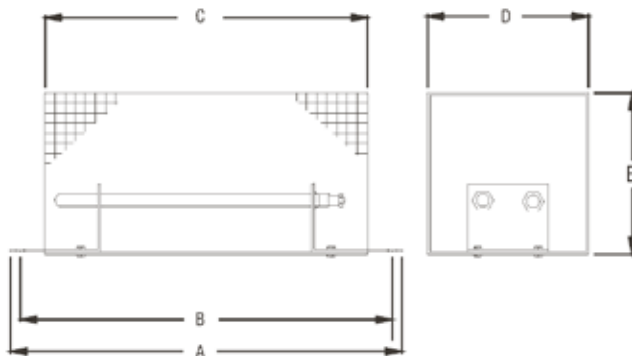
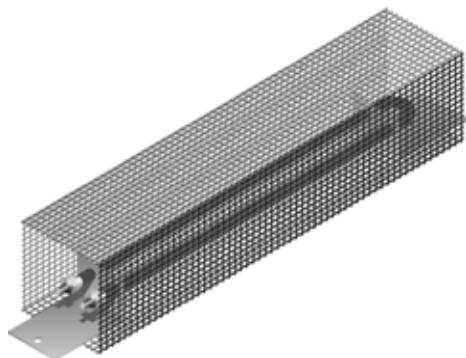
Type 2



Watts	Volts	Catalog Number	A In. (cm)	B In. (cm)	D In. (cm)	E In. (cm)
125	120	565015	8 (20.32)	4-3/4 (12.065)	4 (10.16)	4 (10.16)
125	240	565013	8 (20.32)	4-3/4 (12.065)	4 (10.16)	4 (10.16)
350	120	565048	8 (20.32)	4-3/4 (12.065)	4 (10.16)	4 (10.16)
350	240	565049	8 (20.32)	4-3/4 (12.065)	4 (10.16)	4 (10.16)

Standard mounting holes 7/32" ("B" dimension)

Type 3

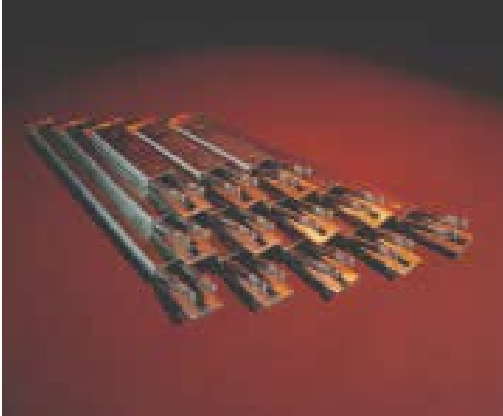


Watts	Volts	Catalog Number	A In. (cm)	B In. (cm)	C In. (cm)	D In. (cm)	E In. (cm)
350	125	565018	16-5/8 (36.512)	16-1/8 (40.322)	15 (38.1)	4 (10.16)	4 (10.16)
350	250	565019	16-5/8 (36.512)	16-1/8 (40.322)	15 (38.1)	4 (10.16)	4 (10.16)
350	250	565046	16-5/8 (36.512)	16-1/8 (40.322)	15 (38.1)	3 (7.62)	3 (7.62)
350	125	565047	16-5/8 (36.512)	16-1/8 (40.322)	15 (38.1)	3 (7.62)	3 (7.62)
175	120	565050	16-5/8 (36.512)	16-1/8 (40.322)	15 (38.1)	4 (10.16)	4 (10.16)

Standard mounting holes 7/32" ("B" dimension)

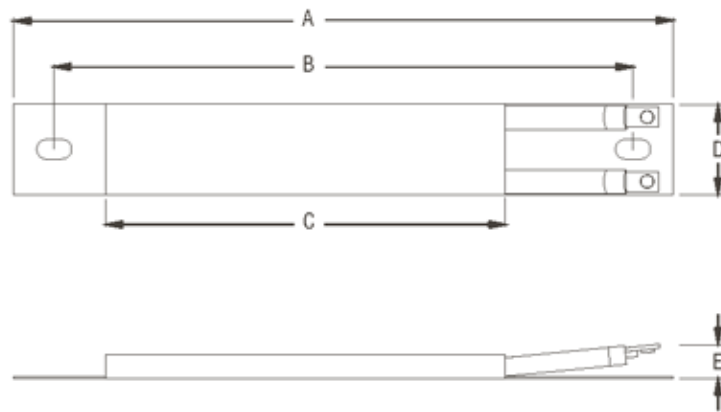
Other wattage/voltages and dimensions available. please consult factory.

Additional heaters from HEATREX



Tubular Strip Heaters

In addition to switch gear space heaters, HEATREX manufactures a complete line of tubular strip heaters. Both standard and custom designs are available. Tubular strip heaters provide the advantages of a traditional tubular heating element and in most cases, the same “low profile” mounting dimensions of strip heaters.



Watts	Volts	Catalog Number	A In. (cm)	B In. (cm)	C In. (cm)	D In. (cm)	E In. (cm)
160	120	568007	12 (30.48)	11 (27.94)	8-1/8 (20.002)	1-1/2 (3.81)	1 (2.54)
160	240	568008	12 (30.48)	11 (27.94)	8-1/8 (20.002)	1-1/2 (3.81)	1 (2.54)
300	120	568009	18 (45.72)	17 (43.18)	14-1/8 (35.242)	1-1/2 (3.81)	1 (2.54)
300	240	568010	18 (45.72)	17 (43.18)	14-1/8 (35.242)	1-1/2 (3.81)	1 (2.54)
450	120	568011	24 (60.96)	23 (58.42)	20-1/8 (50.482)	1-1/2 (3.81)	1 (2.54)
450	240	568012	24 (60.96)	23 (58.42)	20-1/8 (50.482)	1-1/2 (3.81)	1 (2.54)