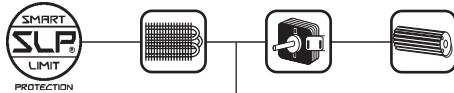


WALL HEATER

SL
SERIES

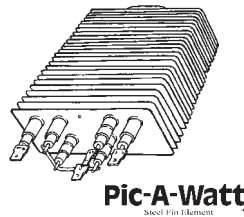
SLIM LINE

PIC-A-WATT - FAN FORCED



FEATURES:

- Smart Limit Protection®
- ◻ Pic-A-Watt® Element
- ◻ C-Frame Motor
- ◻ Squirrel Cage Blower
- Surface Mount
- Multiple Wattage
- 20 Gauge Powder Coated Grill with contemporary die formed round corners.
- Standard Color - Bright White
- Bi-Metallic Limit trips and automatically resets or is manually reset by the thermostat
- Optional 1-Pole or 2-Pole unit mount thermostat 45°-80°F



The Slim Line heater was specifically designed as an easy replacement for baseboard heaters. This is achieved by using a slim surface mounted wall can that can be mounted down at floor level, unlike all other fan heaters that are required to be installed at least 4" above the floor.

2250W. Same quiet design as the PAW heater in an easy to install package. Just remove the old baseboard and wall mount the Slim Line heater. Use a wall thermostat or built-in thermostat kit.



The Pic-A-Watt® feature easily allows adjustment to the proper baseboard replacement size. For example: 2ft = 500W, 3ft = 750W, 4ft = 1000W, 5ft = 1250W, 6ft = 1500W, 8ft = 1750W, and 10ft =

ENGINEERING SPECIFICATIONS:

Contractor shall supply and install, SL-series wall surface mounted forced-air electric heaters, manufactured by King Electrical Mfg. Company, of the wattage and voltage as indicated on the plans.

Ratings: Heaters shall be available in wattages of 250 to 2,250, at 120, 208, 240, or 277 volts. The heater shall be approved for surface mounting with zero clearance from the floor.

Blower and Motor: A tangential cylindrical blower, delivering 65 CFM, shall be driven by a shaded pole, permanently lubricated, C-frame type motor with impedance protection and sealed bearings. Motors shall be the same voltage as the heater.

Elements: Elements assemblies shall be non-glowing design. Element assemblies shall consist of three steel sheathed heating tubes in a furnace brazed, plate finned, block design. Each sheathed tube shall contain coiled Ni-Chrome wire, embedded in an insulator of magnesium oxide. The element assembly shall provide a minimum of seven (7) possible wattage configurations available for selection during field installation. The use of external resistors, di-

odes, or other weak links to obtain multiple wattages will not be acceptable.

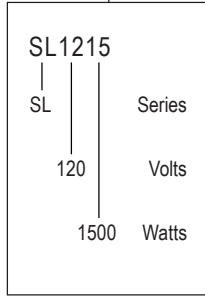
Thermal Overload: Heaters shall be equipped with thermal overload protection, which disconnects elements in the event normal operating temperatures are exceeded. The thermal overload protection device shall automatically reset when normal operating temperatures are reached or manually reset by the thermostat.

Surface Can: The surface can shall be 20 gauge electro-galvanized steel and shall contain a minimum of three (3) knockouts through which power leads are brought. The surface can shall be epoxy powder coated, and contain a stranded grounding wire. Minimum Clearance to Floors and Sidewalls.

Grill: The grill shall be louvered, one piece design with rounded edges on all four sides, with rounded corners to prevent snags from contact with other materials. The grill shall be epoxy powder coated in the color specified on the plans.

Approval: Heaters shall be listed and approved by a nationally recognized testing laboratory to UL standards.

MODEL CODE:



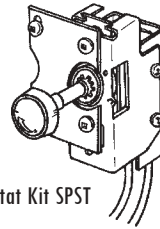
Standard Color: Bright White

SELECTION:

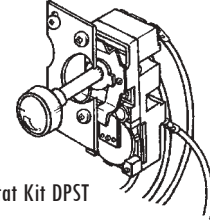
WATTAGE	120V		208V		240V		WEIGHT (lbs)
	MODEL	UPC #093319 PART NO.	MODEL	UPC #093319 PART NO.	MODEL	UPC #093319 PART NO.	
250-500-750-1000-1250-1500	SL1215	19550					11
500-750-1000-1250-1500-1750-2250			SL2022	19555	SL2422	19560	

ACCESSORIES:

MODEL	DESCRIPTION	UPC #093319 PART NO.	WEIGHT
SLT-1	Stat Kit SPST	19562	.5
SLT-2	Stat Kit DPST	19564	.5

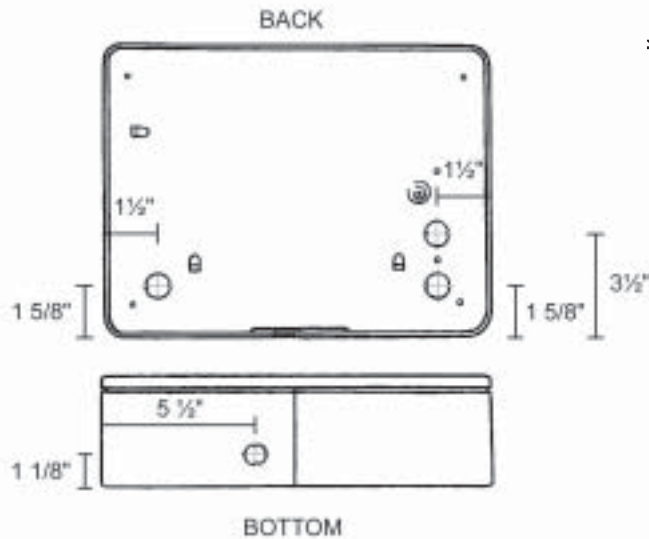
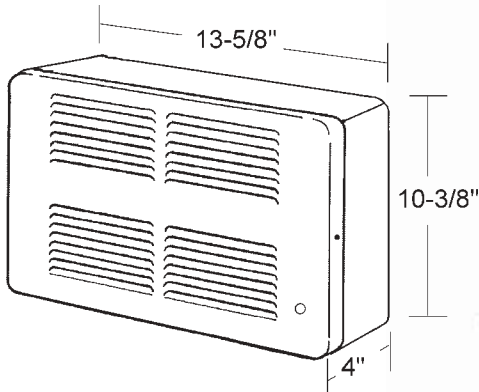


SLT-1 - Stat Kit SPST



SLT-2 - Stat Kit DPST

DIMENSIONS



SL Thermostat Kit Location

