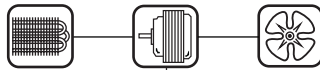


WALL HEATER



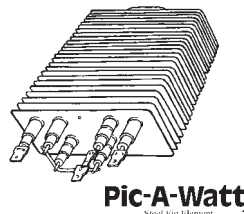
PIC-A-WATT FAMILY - 1250 WATTS TO 4500 WATTS

FAN FORCED - BEST



FEATURES:

- Pic-A-Watt® Element
- Cast Iron Motor
- Aluminum Fan, 5-Blades
- Multiple Wattage
- Selector Switch - Fan / Heat / Off
- 20 Gauge Powder Coated Grill
- Standard Color - Bright White
- Safety light illuminates when the thermal cutout trips and turns off when the limit resets.
- Safety limit turns off power to the element if it overheats and automatically resets.
- 20 Gauge Electro-Galvanized Steel Recess
- Can with ground wire. Approved for direct contact with building insulation.
- Opt. Built-in 1-Pole unit mount thermostat, 40-90°F operating range.
- Optional Retrofit Grill
- Optional Surface Wall Box
- Optional Color - Almond
- Optional Tamperproof Controls
- Available in Ceiling Model Refer to Index



The LPW picks up where the PAW leaves off with a wattage range up to 4500W. This is our most popular large wall heater used in both residential and commercial applications.

ity built-in thermostat has degrees on the label so there is no guessing about the temperature being set.

It comes standard with a rotary 3-position selector switch and has a fan delay to help dissipate the heat from the steel plate fin elements which will prolong the life of the heater and increase energy efficiency since it blows the residual heat into the room. The high qual-



ENGINEERING SPECIFICATIONS:

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

Motor: Heavy duty, cast iron, unit bearing, permanently lubricated with 20cc oil reservoir, 1440 RPM. Enclosed impedance protected with intake air cooling motor for increased bearing life.

Fan: High efficiency dynamically balanced 5-blade aluminum impeller fan. 185 CFM.

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

Fan / Heat / Off Switch: 3-position switch provides heating and summer fan only operation. The DPST off switch provides a "positive off" that disconnects all ungrounded conductors.

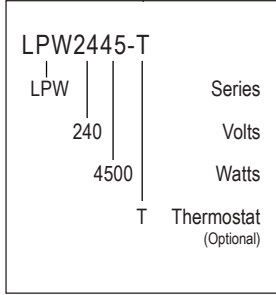
Safety Limit: The thermal cutout turns off power to the heater in the event of overheating, and automatically resets when temperature returns to normal.

Safety Light: Illuminates when the thermal cutout trips and turns off when the limit resets.

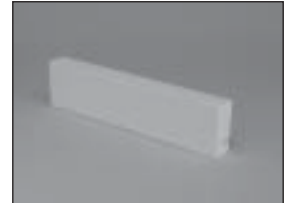
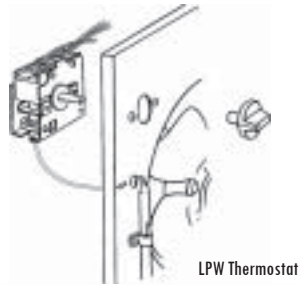
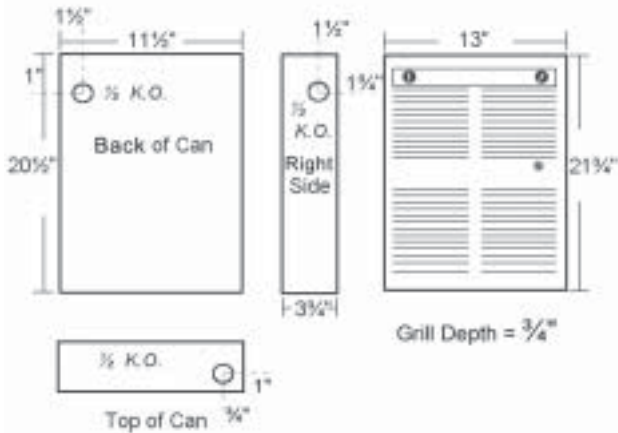
Wall Box: 20 gauge electro-galvanized steel with factory installed ground wire. Minimum Clearance to Floors and Sidewalls. Zero clearance to combustibles.

Grill: 20 ga. steel finished in a gloss white powder coated paint.

Options: 1-Pole built in thermostat 45-80° operating range, retrofit grill, and surface wall box.

MODEL CODE:


Standard Color: Bright White


DIMENSIONS

SELECTION:

WATTAGE	120V		208V		240V		277V		WEIGHT (lbs)
	MODEL	UPC #093319 PART NO.	MODEL	UPC #093319 PART NO.	MODEL	UPC #093319 PART NO.	MODEL	UPC #093319 PART NO.	
1250-1500-1750 2000-2250-2750	LPW1227	18189							19
2250-2750-3000 3250-3500-3750 4000-4500			LPW2045	18165	LPW2445	18162			
2000-3000-4000							LPW2740	18167	
OPTIONS									
ADD SUFFIX:	DESCRIPTION								
-I	For Interior and Grill only								15
-H	For Interior only								11.5
-A	For Almond Grill								19
-OG	For Retro Grill								24
-T	For Factory Installed 1-Pole Thermostat								20

ACCESSORIES:

MODEL	DESCRIPTION	UPC #093319 PART NO.	WEIGHT
UWIC	Recess Can	12590	6.5
UWSA	Surface Can - White	12599	7.5
UWSA-A	Surface Can - Almond	12595	7.5
LPWG	Grill - White	18171	4.5
LPWG-A	Grill - Almond	18285	4.5
LPWG-SS	Grill - Stainless Steel	18280	4.5
LPWOG	Oversized Grill 21 $\frac{3}{4}$ "H x 15 $\frac{1}{2}$ "W	18159	6.0
LPWOG-XL	Oversized Grill 21 $\frac{3}{4}$ "H x 16 $\frac{1}{2}$ "W	18184	6.5
LPW-TPC	Tamper Proof Cover for Controls 3 $\frac{1}{4}$ " x 3 $\frac{1}{4}$ " x 18 $\frac{3}{4}$ "	18174	1.5
LPT-1	Replacement Thermostat SPST	18155	.6