

CEILING HEATER

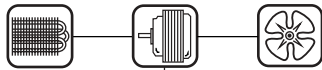
PIC-A-WATT FAMILY - 1250 WATTS TO 4000 WATTS

LPW
SERIES



Grill Dimensions: 13"L x 3/4"W x 21 3/4"H
Rough-In Cut: 11 1/2"L x 3 3/4"W x 20 1/2"H

Photo shown with
Optional T-Bar Panel

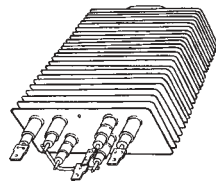


FEATURES:

- Pic-A-Watt® Element
- Efficiency Motor
- Aluminum Fan, 5-Blades

- Ceiling Mount
- Multiple Wattage
- Selector Switch
- 20 Gauge Powder Coated Grill
- Standard Color - Bright White
- 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.
- Optional Retrofit Grill
- Optional Surface Wall Box
- Optional Color - Almond
- Optional Tamperproof Controls



Pic-A-Watt
Steel Fin Element

ENGINEERING SPECIFICATIONS:

Motor: Permanently lubricated unit bearing motor with 20cc of oil. Enclosed rotor provides long lasting trouble free operation. Thermally protected, 1300 RPM.

Fan: High efficiency dynamically balanced, 5-bladed aluminum impeller fan provides 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.

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

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

3-Position Switch: Heat/Fan/Off Switch allows for heat or summer fan only operation. The DPST switch provides a "positive off" that disconnects all ungrounded conductors. Not available on ceiling models.

Fan Delay Switch: The fan continues to operate after the thermostat shuts off in order to remove the residual heat left in the elements.

Wall Box: 20 gauge electro-galvanized steel. Factory installed ground wire. Zero Clearance to insulation.

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

Options: Surface box, retrofit grill, almond grill, tamperproof controls, ceiling models and units without thermostat installed for remote thermostat placement.

SELECTION:

WATTAGE	120V		208V		WEIGHT (lbs)
	MODEL	UPC #093319 PART NO.	MODEL	UPC #093319 PART NO.	
1250-1500-1750 2000-2250-2750	LPW1227C	18188			20
	LPW1227C-G	18170			
2250-2750-3000 3250-3500-3750 4000			LPW2045C	18190	
			LPW2045C-G	18172	
WATTAGE	240V		277V		
	MODEL	UPC #093319 PART NO.	MODEL	UPC #093319 PART NO.	
2250-2750-3000 3250-3500-3750 4000	LPW2445C	18164			
	LPW2445C-G	18175			
2000-3000-4000			LPW2740C	18192	
			LPW2740C-G	18177	
OPTIONS					
ADD SUFFIX:	DESCRIPTION				
-I	For Interior and Grill only				15
-H	For Interior only				11.5
-G	Panel For Grid T-Bar only - 24" x 24"				24

MODEL CODE:

LPW1227C
 LPW | 120 | 2750 | C
 Series | Volts | Watts | Ceiling

Standard Color: Bright White

CONSULT FACTORY
FOR AVAILABILITY
AND LEAD TIME