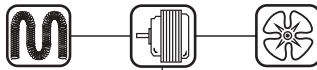


WALL HEATER



FAN FORCED - 2000 WATTS TO 4800 WATTS



FEATURES:

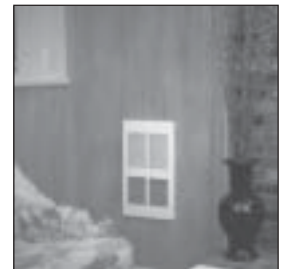
- Open Coil Element
- Cast Aluminum Motor
- Aluminum Fan, 5-Blades
- 20 Gauge Powder Coated Grill
- Standard Color - Bright White
- Safety light illuminates when the thermal cutout trips and turns off when the limit resets.
- Safety limit turns off power to the element if it overheats and automatically resets.
- 20 Gauge Electro-Galvanized Steel Recess Can with factory installed ground wire. Approved for direct contact with building insulation.
- Optional 1-Pole or 2-Pole unit mount thermostat 45-80° operating range.
- Optional Retrofit Grill
- Optional Surface Wall Box
- Optional Color - Almond



The EFW heater is designed to be a very affordable, large wattage, wall heater. It is commonly used in apartment construction to heat rooms up to 400 square feet or when a remote thermostat is required on a 4000 Watt style heater. The open coil element design dissipates heat quickly so that it doesn't require a fan delay.

trouble free service. Use it with a wall thermostat or a built-in one that can be field or factory installed.

The large impeller fan produces 185 CFM and the 4-pole cast aluminum unit bearing motor is permanently lubricated for years of



ENGINEERING SPECIFICATIONS:

Contractor shall supply and install, EFW-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 aluminum unit bearing, permanently lubricated with 10cc 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 constructed of coiled nickel chromium alloy, corrosion resistant wire strung through a minimum of four rows of mica insulator. Element assemblies shall have factory provided connection to al-

low field modification to 50% wattage.

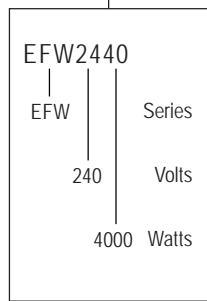
Safety Limit: The thermal cutout turns off power to the heater in the event of overheating, and automatically resets when temperature returns to normal.

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.

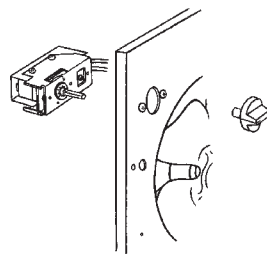
Options: 1-Pole or 2-Pole built in thermostat 45-80° operating range, retrofit grill, and surface wall box.

MODEL CODE:


Standard Color: Bright White

SELECTION:

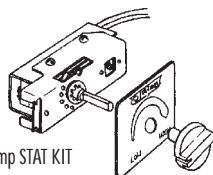
WATTAGE	120V		208V		240V		WEIGHT (lbs)
	MODEL	UPC #093319 PART NO.	MODEL	UPC #093319 PART NO.	MODEL	UPC #093319 PART NO.	
2000	EFW1220	19400	EFW2020	19410	EFW2420	19455	16.5
3000	EFW1230	19406	EFW2030	19413	EFW2430	19424	
4000			EFW2040	19416	EFW2440	19427	
4800					EFW2448	19430	
OPTIONS							
ADD SUFFIX:	DESCRIPTION						
-A	For Alternate Almond Grill Color						16.5
-I	For Interior and Grill only (No Can)						11.5
-H	For Interior only (No Can or Grill)						8.5
-T	1-Pole Thermostat Included						12



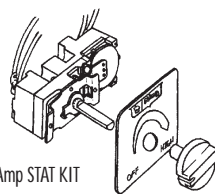
EFW - Thermostat

ACCESSORIES:

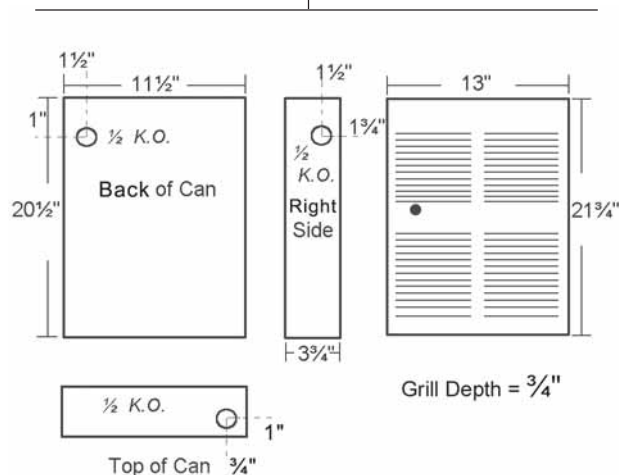
MODEL	DESCRIPTION	UPC #093319 PART NO.	WEIGHT
UWIC	Recess Can	12590	6.5
UWSA	Surface Can - White	12599	7.5
UWSA-A	Surface Can - Almond	12595	7.5
EFWG	Grill Only - White	19439	4.5
EFWG-A	Grill Only - Almond	19440	4.5
EFWG-SS	Grill Only - Stainless Steel	19460	4.5
EFWOG	O-Size Grill 21¾"H x 15½"W	19442	6.0
EFWOG-A	O-Size Grill 21¾"H x 15½"W - Almond	19441	6.0
EFWOG-XL	O-Size Grill 21¾"H x 16½"W	19443	6.5
EFT-1	SP 22 Amp STAT KIT	19445	.5
EFT-2	DP 22 Amp STAT KIT	19448	.5



EFT-1 - SP 22 Amp STAT KIT



EFT-2 - DP 22 Amp STAT KIT

DIMENSIONS

 EFWOG - Oversized Grill
 21¾"H x 15½"W

 EFWOG-XL - Oversized Grill
 21¾"H x 16½"W
 (Shown with Flanges)


UWSA - Surface Can - White