

# HF

## Portable Blower Heater



- 1.9 - 4 kW
- 6,483 - 13,648 Btuh
- 120 and 240 Volt
- Single Phase
- AC and DC Rated Models

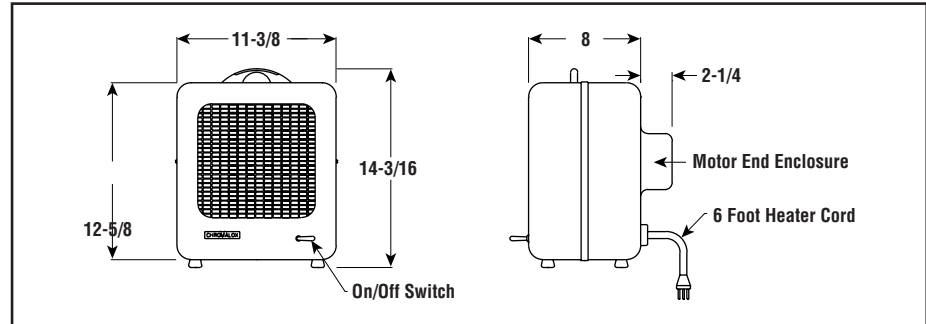
### Description

Heavy duty HF portable blower heaters are ideal for heating small areas in industrial environments and are available in DC ratings for use in crane cabs.

### Applications

- Construction Sites
- Garages
- Work Stations
- Warehouses
- Crane Cabs
- Storage Buildings

### Dimensions (Inches)



### Construction

**Cabinet** — Heavy 20 gauge steel, phosphate undercoated for corrosion resistance and finished in almond powder coat providing a good, clean appearance. Includes carrying handle.

**Heating Elements** — Shock-resistant metal sheath heating elements, designed for long life.

**AC Rated Models** include a quiet, completely enclosed, vibration-free AC motor, overheat cutout, on/off toggle switch and 6 ft. cord and ground plug (except HF-303AC, which does not include a plug).

**DC Rated Models** equipped with DC motors and DC rated magnetic contactors wired in series with the overheat cutout. Like the AC models, DC rated units also include on/off toggle switch, 6 ft. cord and plugs except on HF-303H and HF-303E which includes the cord only and HF-403E which includes neither the cord nor the plug.

### Advantages

- Clean and Reliable
- Easy to Move
- Built-in Thermal Cutout
- DC Ratings

### Specifications and Ordering Information

Electrical (60 Hz)				Motor				CFM	Air Delivery <sup>1</sup>			Mtg. Height (Ft.)	Ordering			
kW	Volts	Phase	Amps	Volts	Phase	HP	RPM		FPM <sup>1</sup>	Temp. Rise (°F) <sup>1</sup>	Horiz. Throw (Ft.)		Model <sup>1</sup>	Stock	PCN	Wt. (Lbs.)
1.9	120	1	15.8	115	1	1/30	1,550	170	410	35	6	13-3/16	HF-203G AC	S	261307	16.5
1.9	120	1	15.8	125	1	1/60	1,725	200	480	30	6	13-3/16	HF-203EG DC	S	261323	16.5
2	240	1	8.3	240	1	1/30	1,550	170	410	37	6	13-3/16	HF-203G AC	S	261315	16.5
2	240	1	8.3	125	1	1/60	1,725	200	480	32	6	13-3/16	HF-203DG DC	S	261331	16.5
3	120	1	25	115	1	1/30	1,550	170	410	56	6	13-3/16	HF-303H AC <sup>3</sup>	S	261340	19
3	240	1	12.5	240	1	1/30	1,550	170	410	56	6	13-3/16	HF-303G AC	S	261358	19
3	120	1	25	125	1	1/60	1,725	200	480	48	6	13-3/16	HF-303E DC <sup>3</sup>	NS	261366	19
3	240	1	12.5	125	1	1/60	1,725	200	480	48	6	13-3/16	HF-303DG DC	S	261374	19
4	240	1	16.7	240	1	1/30	1,550	170	410	75	6	13-3/16	HF-403G AC	S	261382	19
4	240	1	16.7	125	1	1/60	1,725	200	480	63	6	13-3/16	HF-403E DC <sup>2</sup>	S	261390	19

**Stock Status:** S = stock AS = assembly stock NS = non-stock  
**To Order**—Specify model, PCN, kW, volts, phase and quantity.

1. Approximate value.
2. Without cord and plug.
3. Cord only, no plug.

#### Other Notes —

- A. Alternating current (AC) 60 Hz (supplied with on/off switch).
- B. Direct current (DC).