

Industrial Air Heaters

HF Portable Blower Heater



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

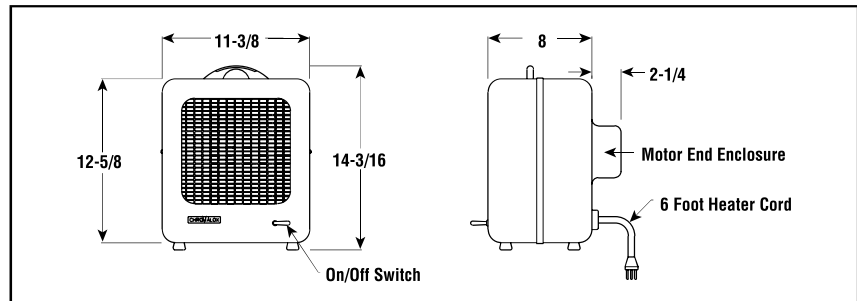
Description

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				Air Delivery ¹				Ordering				
kW	Volts	Phase	Amps	Volts	Phase	HP	RPM	CFM	FPM ¹	Temp. Rise (°F) ¹	Horiz. Throw (Ft.)	Mtg. Height (Ft.)	Model ¹	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	NS	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 ³	S	261340	19
3	240	1	12.5	240	1	1/30	1,550	170	410	56	6	13-3/16	HF-303G AC	NS	261358	19
3	120	1	25	125	1	1/60	1,725	200	480	48	6	13-3/16	HF-303E DC ³	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 ²	S	261390	19

Stock Status: 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).