

INDUSTRIAL ELECTRIC HEATING GROUP - 600 Volt

50, 60, 150 kW



This is our big scale electric fleet. Various capacities in the 600-volt offering allow you to utilize the right size unit for your application. Equally adaptable for construction or comfort heating projects, these units are built for the portable marketplace. Ducted supply and return air allows un-paralleled performance.

Features:

- Very portable sets up in minutes
- Dry, safe, and quiet
- Requires 600-volt power, utilize our junction box for easy transition

Applications:

- Construction sites
- Industrial plants
- Large-scale floor plates



These electric furnaces are ideal for enclosed spaces where the unit must sit inside the space being heated. Huge amounts of safe, dry heat ensured this construction site could be sealed up tightly and dried out to allow the drywall process to proceed.



This event required large scale electric heating but also required this to be delivered with as little noise as possible. Our ducted solution allowed the unit to be located back of house. We were able to keep guests to this temporary structure warm and comfortable.



This large civic athletic centre is relatively un-heated. During a very cold winter our 60 kW electric furnace added just enough heat to make it comfortable. This sprung tent structure doesn't have any insulation so heating can be quite costly, unless it's done on as needed basis. Perfect fit for Cool Air.

INDUSTRIAL ELECTRIC HEATING GROUP - 600 VOLT **HEF50H63**, **HEF60H63**, **HEF150H63**

HEATING	HEF50H63	HEF60H63	HEF150H63	
Medium	Electrical Resistant	Electrical Resistant	Electric Resistant	
Capacity (BTU)	171,000	205,000	512,000	
Capacity (kW)	50	60	150	
ELECTRICAL				
Voltage	600	600	600	
Phase	Three	Three		
Breaker Size (Amps)	60	80	225	
Current Draw (Amps)	50	60	210	
Plug	Cam-Lok Inlet 18 Series	Cam-Lok Inlet 18 Series	Cam-Lok Inlet 18 Series	
PHYSICAL				
Controls	Thermostat, On/Off	Thermostat, On/Off	Thermostat, On/Off	
Supply Air Flow	2650 CFM	2650 CFM	9000 CFM	
External Static Pressure	2.0"	2.0"	3.0"	
Air Ducts: Supply Return	14" or 20" up to 50' 14" or 20" up to 10'	20" up to 50' 20" up to 10'	20" up to 50' 20" up to 10'	
Permanent Washable Filter Size	1 @ 20" x 15" x 0.25"	1 @ 20" x 15" x 0.25"	4 @ 23" x 24" x 0.25"	
Caster Type	8" Flat-Free	8" Flat-Free	Forklift or crane only	
Dimensions - Width	39" 99 cm	39" 99 cm	50" 127 cm	
Dimensions - Depth	60" 153 cm	60" 153 cm	91" 231 cm	
Dimensions - Height	58" 147 cm	58" 148.5 cm	53" 135 cm	
Dimensions - Height (Frame Only)	46" 117cm	46" 117cm	53" 135 cm	
Weight (lbs / kg)	660 299	660 299	1290 585	



Large foam filled flat-free wheels make locating these units a breeze.



Series 16 Cam-Lok inlets accept either C-Way cable or our Contractors Junction Box.



Operate these units by a tamperproof thermostat located right on the unit, or use the convenient On/Off switch.

We also rent industrial and portable air conditioning units, chillers, ventilation units, and pumps. Visit www.cool-air.com for our full line of rental equipment.

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