

HI 200

Indirect Fired Air Heaters



Portable yet powerful indirect fired air heaters

Efficient, versatile and reliable, the HI 200 portable indirect fired air heaters produce clean, dry, healthy heat offering an ideal environment for a variety of construction, residential and restoration applications without the use of an open flame, combustion carbons or water. The HI 200 can handle various heating and drying applications with 205,000 BUT's/hr and over 84% efficiency. Large pneumatic tires and extended run time fuel tanks make these portable air heaters ideal for any jobsite and are CSA approved

- Available in Standard or Heavy Duty (HD) models.
- Low temperature rating to -20 degrees C on standard model; -40 degrees C on Heavy Duty (HD) model.
- Heavy Duty model includes robust structural support including under heater cross support and 4 point lifting brackets.
- Control panel on the heater offers convenient side outlet for attaching remote thermostat for maintaining ideal temperature range.
- Accessories include remote thermostat, ductwork, L-vent pipe and rain cap.



Technical specifications

Indirect Air Heaters - Portable

	HI 200D	HI 200HD D
Dimensions		
L x W x H Overall in	65.4 x 30.0 x 38.6	65.4 x 30.0 x 38.6
L x W x H Shipping in	64.2 x 25.8 x 37.9	64.2 x 25.8 x 37.9
Weight Dry lb	240	240
Operating weight with Fuel Ib	437	437
Operating data		
Diameter Flue in	6	6
Diameter Air Outlets (Qty 2) in	12	12
Heating power Gross Heat Input BTU/h	204,873	204,873
Heating power Net Heat Output BTU/h	173,117	173,117
Heat efficiency HHV %	84.5	84.5
Operating temperature Heat Rise (at 68° F) ° F	136	136
Capacity Sizing Air Heat ft³	6,490	6,490
Capacity Drying Size ft³	2,054	2,054
Fuel type	Diesel #2, Kerosene	Diesel #2, Kerosene
Fuel consumption no genset US gal/h	1.48	1.48
Tank capacity Fuel US gal	27.9	27.9
Runtime 100% Burner run percentage h	18.7	18.7
RPM / speed burner rpm	3,300	3,300
Air flow CFM	1,530	1,530
Static Pressure W.C. (inch)	0.5	0.5
Length 12" Duct - Supply Adapter x 2 ft	24	24
Length 14" Duct - Supply Adapter x 1 ft	48	48
Electrical system		
Frequency Hz	60	60
Voltage V	120	120
Current A	15	15
Engine / Motor		



Please note

that product availability can vary from country to country. It is possible that information / products may not be available in your country. More detailed information on engine power can be found in the operator's manual; the stated power may vary due to specific operating conditions. Subject to alterations and errors excepted. Applicable also to illustrations.

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