





HI770XHD

Indirect Fired Air Heaters

Extreme performance for extreme environments.

The environmentally friendly Triple Threat spill containment feature assures no diesel fuel, engine oil or coolant will contaminate the site and our optional gas detection system will safely shut down the heater in the presence of hydrocarbons. Machines are CSA certified.

Highlights

- 3000 hour service interval
- Stainless steel heat exchanger

Technical Data

Electrical - Output Details

Nominal current	30.00 A
Nominal voltage	120.0 V
Nominal frequency	60.0 Hz
Phase	3.0 ~
Mechanical Details	
Length	187.0 "
Gross Axle Weight Rating	6,999.7 lb
Width	94.1 "
Height	88.2 "
Operating weight	7,542.0 lb
Dry Weight	5,699.0 lb
Gross vehicular weight	7,542.0 lb
Duct Length max., 2x12" Supply Adapter	75.1 Foot
Duct Length max., 1x16" Supply Adapter	149.9 Foot
Duct Length max., 1x20" Supply Adapter	200.1 Foot
Duct Length max., 1x20" Return Adapter	200.1 Foot
Generator	
Output voltage	208.0 V
Output frequency	60.0 Hz
Nominal speed	1,800.0 1/min
Generator Rating 3~ (Continuous)	8.0 KW
Genset	ves

Engine

Cooling	Water-cooling
Engine type	Diesel engine
Cylinder	3.0
Cylinder capacity	67.1 Inch3
Fuel consumption	0.8 GPH US
Operating Engine speed	1,800.0 1/min
Engine Manufacturer	Kubota
Operating Fluids	
Run Time (75 % Prime Load)	57.0 hrs
Run Time with genset	40.0 h
Fuel Tank capacity	256.0 gal US
Utilizable tank capacity	235.4 gal US
Fuel Consumption no genset	5.5 GPH US
Run Time (100 %)	43.0 hrs
Chassis	
Tongue Weight, min.	809.1 lb
Tongue Weight, max.	970.0 lb
Tires	LT235/85R16 G
Shipping and Storage	
Length for shipping	187.0 "
Width for shipping	94.1 "
Height for shipping	88.2 "

The illustrations, equipment and data shown may deviate from the current delivery program of your country. Optional equipment subject to additional charge may be shown. Subject to changes.