



HI770XHD

Indirect Fired Air Heater

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	208.0 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	120.0 V
Output frequency	60.0 Hz
Nominal Engine speed	1,800.0 1/min
Generator Rating 3~ (Continuous)	8.0 KW
Genset	yes

■ Engine

Cooling	Water-cooling
Motor type	Diesel engine
Cylinder	3.0
Cylinder capacity	67.1 Inch ³
Fuel consumption	0.8 GPH US
Operating Engine speed	1,800.0 1/min
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 "