



## 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 ~

#### ■ Engine

Cooling	Water-cooling
Engine type	Diesel engine
Cylinder	3.0
Cylinder capacity	1,100.0 cm <sup>3</sup>
Fuel consumption	3.1 L/hr

#### ■ Mechanical Details

Length	4,750.0 mm
Gross Axle Weight Rating	3,175.0 kg
Width	2,390.0 mm
Height	2,240.0 mm
Operating weight	3,421.0 kg
Dry Weight	2,585.0 kg
Gross vehicular weight	3,421.0 kg
Duct Length max., 2x12" Supply Adapter	22.9 m
Duct Length max., 1x16" Supply Adapter	45.7 m
Duct Length max., 1x20" Supply Adapter	61.0 m
Duct Length max., 1x20" Return Adapter	61.0 m

#### ■ Operating Fluids

Run Time (75 % Prime Load)	57.0 hrs
Run Time with genset	40.0 h
Engine Manufacturer	Kubota
Run Time (100 %)	43.0 hrs
Fuel Tank capacity	969.0 l
Utilizable tank capacity	891.0 l
Fuel Consumption no genset	20.8 L/hr

#### ■ Chassis

Tongue Weight, min.	367.0 kg
Tongue Weight, max.	440.0 kg
Tires	LT235/85R16 G

#### ■ Shipping and Storage

Length for shipping	4,750.0 mm
Width for shipping	2,390.0 mm
Height for shipping	2,240.0 mm