





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	120.0 V
Nominal frequency	60.0 Hz
Phase	3.0 ~
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
-	o,g
Duct Length max., 2x12" Supply Adapter	22.9 m
Adapter Duct Length max., 1x16" Supply	, 0
Adapter Duct Length max., 1x16" Supply Adapter Duct Length max., 1x20" Supply	22.9 m
Adapter Duct Length max., 1x16" Supply Adapter	22.9 m 45.7 m
Adapter Duct Length max., 1x16" Supply Adapter Duct Length max., 1x20" Supply Adapter Duct Length max., 1x20" Return	22.9 m 45.7 m 61.0 m
Adapter Duct Length max., 1x16" Supply Adapter Duct Length max., 1x20" Supply Adapter Duct Length max., 1x20" Return Adapter	22.9 m 45.7 m 61.0 m
Adapter Duct Length max., 1x16" Supply Adapter Duct Length max., 1x20" Supply Adapter Duct Length max., 1x20" Return Adapter Generator	22.9 m 45.7 m 61.0 m
Adapter Duct Length max., 1x16" Supply Adapter Duct Length max., 1x20" Supply Adapter Duct Length max., 1x20" Return Adapter Generator Output voltage	22.9 m 45.7 m 61.0 m 61.0 m
Adapter Duct Length max., 1x16" Supply Adapter Duct Length max., 1x20" Supply Adapter Duct Length max., 1x20" Return Adapter Generator Output voltage Output frequency	22.9 m 45.7 m 61.0 m 61.0 m

Engine

Cooling	Water-cooling
Engine type	Diesel engine
Cylinder	3.0
Cylinder capacity	1,100.0 cm3
Fuel consumption	3.1 L/hr
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	969.0 I
Utilizable tank capacity	891.0 I
Fuel Consumption no genset	20.8 L/hr
Run Time (100 %)	43.0 hrs
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

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.