



## HI1000DGM

## **Indirect Fired Air Heater**

large air heater for the harshest applications

The HI1000 is Wacker Neuson's highest capacity indirect fired air heater. Available with or without a fuel tank. For remote applications, our DGM version includes a custom extended service genset. All versions are ETL certified.

## Highlights

- Cold Weather Ready
- Digital control panel

## Technical Data

■ Electrical - Output Details	
Nominal current	15.00 A
Nominal voltage	115.0 V
Nominal frequency	60.0 Hz
Phase	1.0 ~
Mechanical Details	
Length	197.2 "
Gross Axle Weight Rating	3,000.5 lb
Width	61.0 "
Height	100.7 "
Operating weight	5,150.0 lb
Dry Weight	4,124.9 lb
Gross vehicular weight	6,001.0 lb
Lift Bail - quantity	0.0
Duct Length max., 3x12" Supply Adapter	98.4 Foot
Duct Length max., 2x16" Supply Adapter	98.4 Foot
Duct Length max., 1x20" Supply Adapter	200.1 Foot
Duct Length max., 1x20" Return Adapter	49.2 Foot
- Generator	
Insulation class	Н
Output current 1~	70.8 A
Output voltage	120.0 V
Output frequency	60.0 Hz
Nominal Engine speed	1,800.0 1/min

Phase	1.0 ~
Generator drive	direct
Genset	yes
Engine	
Cooling	Water-cooling
Engine type	Diesel engine
Cylinder	3.0
Cylinder capacity	0.1 Inch3
Fuel consumption	0.6 GPH US
Oil filling max.	1.3 gal US
Power rating max.	11.7 hp
Exhaust-gas limit	IIIB/Tier IV Final
Manufacturer	Kubota
Environment Data	
Sound level LpA	77.6 dB(A)
Electrical System	
Circuit Breaker Amperage AC	15.0 A
Temperature monitor	digital
Operating Fluids	
Cooling fluid volume	3.3 qt US
Run Time (75 % Prime Load)	27.5 hrs
Fuel Tank capacity	190.0 gal US
Utilizable tank capacity	172.0 gal US
Fuel Consumption no genset	6.2 GPH US

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.

Fuel Consumption with genset	6.4 GPH US
Run Time (100 %)	37.5 hrs
Chassis	
Brake	Surge brake
axle	Tandem Axle
Hitch Type	Pintle
Tongue Weight, min.	418.9 lb

Tongue Weight, max.	718.7 lb
tires	ST225/75D
Shipping and Storage	
Length for shipping	198.7 "
Width for shipping	61.0 "
Height for shipping	101.7 "