

HI 400HD D AIR HEATERS, INDIRECT FIRED PORTABLE-DIESEL

Item Number: 0620868

HI 400HD D

Durable and versatile for all heating applications

>> Versatile heavy duty air heaters bring efficient heat to various workspaces. Indirect fired air heaters produce clean, dry, healthy heat offering an ideal environment for a variety of construction, residential and restoration applications without the use of an open flame, combustion by-products or moisture. <<



Additional Advantages

- Dedicated 2nd blower for combustion enables units to run at 85% efficiency, one of the highest in the industry.
- Available in diesel or natural gas/propane.
- Diesel model features 2 stage burner with optional setting for fuel savings during low heat demand.
- Adjustable ball valve on natural gas model allows user flexibility to switch from natural gas to propane with ease.
- Includes safety locking device to keep valve from moving once set.
- Burner head and gas pipe assembly are made from 100% stainless steel for long life.
- Robust design features heavy duty package with lifting bail, fork pockets and adjustable handle.
- Larger pneumatic tires make this unit portable and easy to position around the job site.
- Machines come standard with -40 °F cold weather kit.
- Supply air adapters are available in 20", 16" and 12" sizes and are designed to be easily interchangeable.
- Optional return air adapter allows adjustable recirculation of warm inside air, resulting in fuel savings and even temperatures.
- Machines are CSA approved.



| Description | Metric | Imperial |
|---------------------------------------|--------------------------------|-------------------------|
| Length x width x height | 2159 x 864 x 1333 mm | 85 x 34 x 52.5 in |
| Shipping size | 2185 x 762 x 1270 mm | 86 x 30 x 50 in |
| Dry Weight | 206.8 kg | 456 lb |
| Shipping weight (including packaging) | 228.6 kg | 504 lb |
| Heat output | 99.9 kW | 341288 BTU/hr |
| Air Flow | 6388.3 m ³ /h | 3760 CFM |
| Fuel tank capacity | 221.4 l | 58.5 US gal |
| Fuel consumption | 11.2 l/h | 2.97 US gal/h |
| AC Voltage | 120 V | 120 V |
| Air outlet cone diameter | 3 x 304.8 2 x 406.4 1 x 508 mm | 3 x 12 2 x 16 1 x 20 in |
| Chimney connection diameter | 152 mm | 6 in |

Standard Package - HI 400HD D

Includes operator's manual, lift bail and fork pockets as standard.

Please refer to our [Price List and Ordering Guide](#) for complete accessory information.

Specifications may change due to continuous product development. Users are advised to consult Wacker Neuson's Operator's Manual and website for specific information regarding the engine power rating. Actual power output may vary due to conditions of specific use.

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