

## **IDH500QR**

Available in Oil/Diesel (LP/NG Coming Soon!)

Not only is it the most efficient, durable and reliable Indirect Fired Heater available in its class, the IDH500QR is also the one of the quietest at <62dB and offers some the most versatile performance features available including standard recirculation for MAXIMUM fuel efficiency savings!



## Features:

- Proven & reliable commercial grade burner
- Over 81% efficiency
- Fully Insulated Jacket to minimize heat loss, increase efficiency and provide cool to the touch for safety
- Proven "Multi-Pass" Stainless Steel Heat Exchanger provides unsurpassed heat transfer
- Fully independent fan & combustion air provides consistent and dependable operation in cold weather and ensures pre-heating to eliminate cold air delivery at start-up
- High static pressure/high volume fan provides large volumes of air movement with or without ducting attached
- Available with Dual 12" or Single 16" Outlet that can accommodate up to 100ft. of supply duct
- 16" Intake that can accommodate up to 50ft. of return duct to significantly reduce fuel consumption and heating times (length of intake duct attached requires equal reduction from 100ft. of supply duct ..e.g: 25ft intake = 75ft supply)
- Compact design with highly durable 6-Ply Pneumatic tires, handles & lifting bail for easy transport
- Quiet operation of <62dB for noise sensitive areas
- Durable powder coat finish
- High efficiency stainless steel heat exchanger
- Optional remote thermostat and 60 US Gallon Double-wall Environmental Fuel Tank are available
- CSA Approved

## **Specifications:**

Maximum Heating Capacity: Fuel Requirement: Heated Air Volume: Operational Temp. Rating: Maximum Static Pressure: Discharge Temperature: Decibel Rating: 500,000 BTU/h Oil/Diesel 4,800 CFM -40°C or Colder 3.5" Up To 250°F (121°C) <65dB Standard Fuel Tank Capacity: Approx. Run Time (Std/Opt): Standard Recirculation: Overall Dimensions (LxWxH): Approximate Dry Weight: Approximate Weight w/ Fuel: Required Power: 42/opt. 60 US Gallons 14/20 hrs Yes 70" x 35" x 57" 420lbs 580lbs 120V/20amp/60Hz

