

1200DF

Make-Up Air Heater



SPECIFICATIONS

Input	1,200,000 BTU/Hr
Fuel	Vapor Propane/Natural Gas
Min/Max Inlet	1/10 PSI
Gas Connection	1" FNPT
Electrical	230 Volts, 1 Phase, 27.6 Amp
Fan	6000 CFM Max.
Thermostat	Setpoint Control
Temp Rise	210°F
Duct	12", 3 Outlets
Shipping Dim.	110" x 45" x 58"
Weight	1,000 lbs.



FAST START-UP AND EASY MAINTENANCE

- Compact, lightweight, pre-piped and pre-wired for quick installation and fast start-up
- Easy-to-use Operator Interface Panel includes discharge temperature dial for "set it and forget it" control
- Service and gas valve leak test switches are provided for easy access and service
- Optional diffuser provides easy attachment of multiple flexible ducts for quick and convenient distribution of discharge air in the building

RELIABILITY

- Burner mounted downstream of blower so motor and other critical components are located in cool air stream for extended service life
- Low-voltage hot surface igniter provides the most dependable gas ignition system for direct gas-fired heaters
- Stainless steel burner and flame rod reduce maintenance and extend service life
- Integral VFD provides variable air volume control and minimizes motor inrush current allowing the heater to be safely powered by a generator set
- Clean, reliable burner with no exposed flame eliminates odor associated with other direct gas-fired heaters. "You can smell the difference"
- Optional wheels available

PERFORMANCE

- More heat, less energy and better indoor air quality
- Certified for maximum 175°F temperature rise and 210°F discharge temperature
- Modulating burner system provide precise temperature control (6 to 1 ratio)
- Non-recirculating design uses 100% fresh outside air so pollutants from construction process and indoor moisture levels are reduced
- Safe and environmentally friendly because heaters are certified to the most stringent Canadian combustion requirement of 0.02% CO (Air-Free)



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