

Portable heat exchanger 420,000-500,000 BTU/HR High static pressure model

Indirect fired (heat exchanger) dual fuel option Propane/NG.



Features & Benefits At A Glance

- Diesel/JP8 (jet fuel)/ kerosene models available
- Durable steel casing with powder coating, high quality, 81% efficiency
- 580 lbs shipping weight, lifting bail for easy transport, SS heat exchanger
- Draws fuel from an integral environmentally safe fuel tank with level indicator (diesel/kerosene)
- Unit comes in either dual 12" duct outlet or **single 16" duct outlet** (determined at time of order)
- Can be interlocked with external thermostat/controller for automatic control
- Correct 115 VAC polarity indicator, 20A (14.8 RLA)120 vac power circuit required
- 3 trials for ignition before lockout, static pressure up to 3.5"
- CSA Approved, quiet <62 DB, discharge temp. up to 250 deg F, 4800 CFM air output
- LP or NG regulators (low and high) included, ball valve to switch NG to propane
- 16' long duct solid 16" high temp black PVS duct w/Belt Cuff included- standard
- 3' Flute extension w/6" rain/vent cap included, up to 100' outlet duct length allowed
- Shipping from MN to location <u>included</u>
- Optional heavy duty thermostat with 25' cord/plug (not included optional) \$250.00
- 50' perforated duct for even heat distribution available, heat wall HDPE penetration box w/cover optional, backdraft gravity or motorized damper available (if space is pressurized)
- Maximum efficiency when return duct used fuel savings can be 50% and above
- Can be easily moved between the buildings, save to use in shops, packing houses

Please allow 1-4 weeks for delivery from the time of order, single or dual duct need to be specified for exhaust at the time of the order, single 16" is standard.

Exclusions: high voltage electrical hook up, electrical control wiring to auxiliary thermostat, gas hook up (tank and hose -3/4" - not included). 20A 120 vac circuit required/use heavy gauge extension cord 12 Ga. **backflow damper maybe required for off cycles.**

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