

SAFE
TOUGH
RELIABLE



IX800

High Capacity, Indirect Fired Heater

SURE FLAME[®]

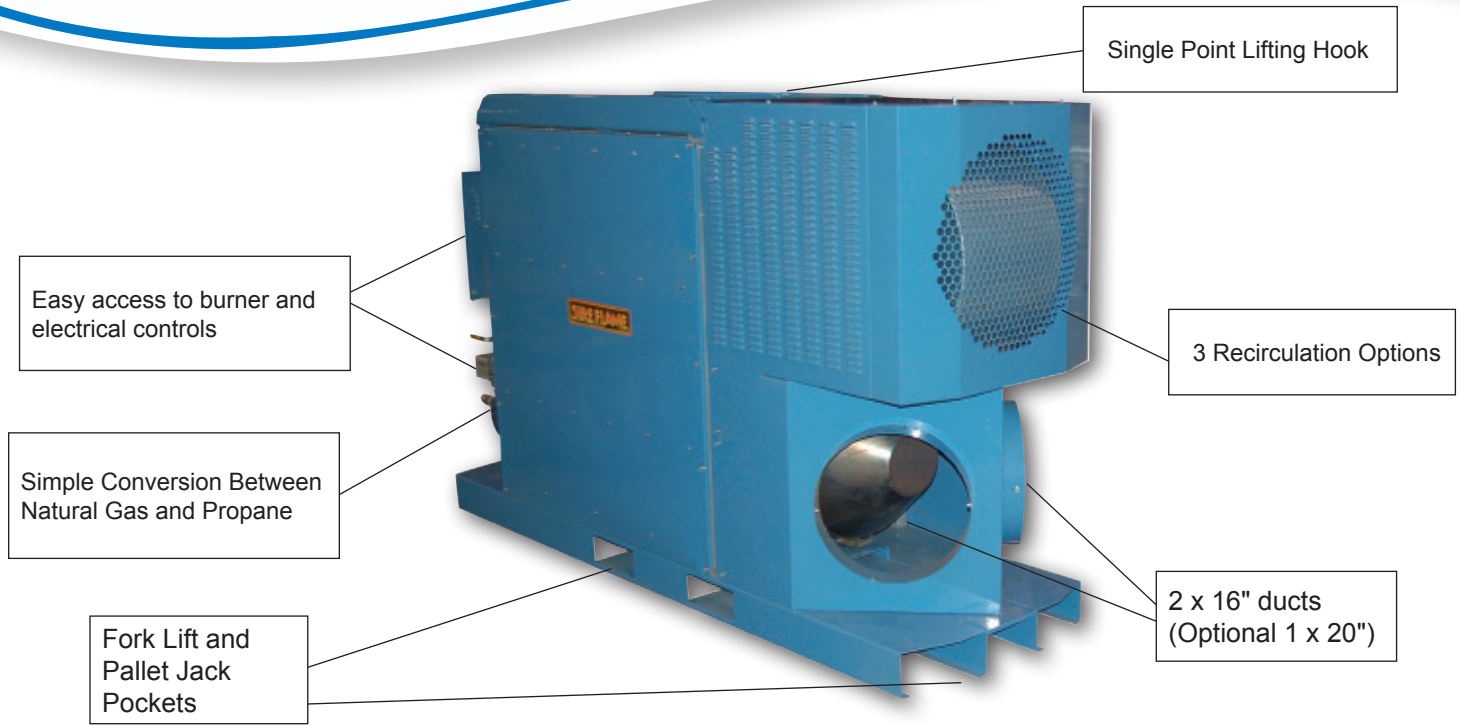
1-800-661-1162

www.sureflame.ca

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IX800

800,000 BTU/HR



SPECIFICATIONS

FEATURES

- Accepts both 1-phase and 3-phase electrical input as standard feature
- Patented high-efficiency 304 stainless steel heat exchanger
- Single switch control for convenient simple operation
- VFD "Soft Start" control provides smooth startup with lower amp draw
- Remote thermostat
- Compact Design - Uses less space on job site and during off season storage.

For more information Please contact us at 800.661.1162 info@sureflame.ca

IX 800	
HEAT INPUT	800,000 BTU/hr
HEATER EFFICIENCY	86 %
APPROX. FUEL CONSUMPTION	
Propane	33 l/hr 36.9 lbs/hr
Natural Gas	800 CFH
FAN RATING	13,600* CFM
AIR FLOW (at 90 °C)	6,000 CFM
HEAT RISE	72 / 130 °C/°F
POWER	7.5HP 208/230V 1-Phase or 3-Phase
MAX AMPS	
208/230 at -40°C	Ø1 43.2/39.1
208/230 at -40°C	3Ø 27.7/25.1
THERMOSTAT RANGE	4 to 38 °C
OUTLET DIAMETER	2 x 16" or 1 x 20"
MAX DUCT LENGTH	100'
FLUE CONNECTION	10"
DIMENSIONS (LxWxH)	95" x 29" x 58"
WEIGHT	1660 Lbs
GAS CONNECTION	1" NPT
GAS SUPPLY PRESSURE	1/2 to 5 PSI

*Actual output will depend on operating conditions