

SAFE
TOUGH
RELIABLE



ID800

High Capacity, Indirect Fired Heater
Diesel & Kerosene

SURE FLAME

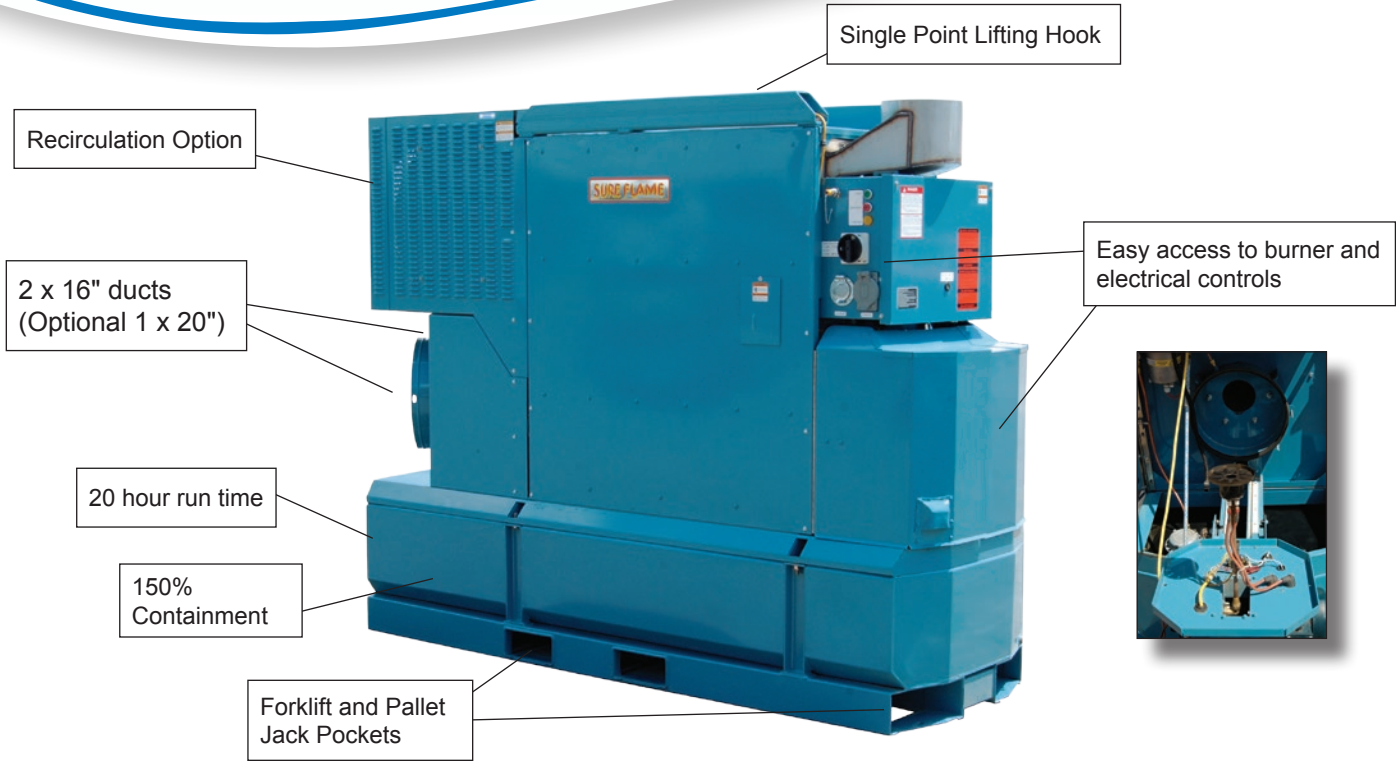
1-800-661-1162

www.sureflame.ca

info@sureflame.ca

ID800

800,000 BTU/HR



FEATURES

- Accepts both 1-phase and 3-phase electrical input as standard feature
- Patented high-efficiency 304 stainless steel heat exchanger
- Wave-X exchanger technology for maximum efficiency
- 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.

SPECIFICATIONS

ID 800	
HEAT INPUT	800,000 BTU/hr
HEATER EFFICIENCY	86 %
APPROX. FUEL CONSUMPTION	
Diesel	22.5L/hr
TANK SIZE	443 L
FAN RATING	13,600* CFM
AIR FLOW (at 90 °C)	6,000 CFM
HEAT RISE	72 / 130 °C/°F
STATIC PRESSURE	2"
POWER	7.5HP 208/230V 1-Phase or 3-Phase
THERMOSTAT RANGE	4 to 38 °C
OUTLET DIAMETER	2 x 16" or 1 x 20"
MAX DUCT LENGTH	100'
FLUE CONNECTION	10"
DIMENSIONS (LxWxH)	No tank: 95" x 33" x 56" With tank: 95" x 33" x 76"
WEIGHT	No tank 1260 lbs/ with tank 2100 Lbs

For more information please contact us at

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