



# RT-1400

- Unmanned Operation
- Fresh Air In/ Fresh Air Out
  - Dry Breathable Air
- BOP Thawing/Heat
- Substructure Heat
- Gas Project Heat
- Facility Heat
  - Permanent or Temporary
- Maintenance Shack Heat
- Derrick Heat
- Equipment Start Up
- Field Heat Source
- Preheating Machinery



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# RT-1400

## PERFORMANCE

Fuel		Diesel
Heater Input/Output*	kBTU	1,400 / 1,260
Fuel Consumption	per hour	38.6 L / 10.2 gal
Efficiency	%	90+
Air Flow @ rated SP**	CFM	5,000
Static Pressure @ rated RF	in./H2O	3
Temperature Rise	°C / °F	93.3 / 200

\*BTU Calculated using 138,000 BTU/gal. diesel

\*\*Airflow and SP are measured after discharge with 16"x16' pipe

## TECHNICAL DATA

Dimensions (LxWxH)	m / in.	5.2x2.31x2.34 / 205x91x92
Dry Weight	kgs / lbs.	3,719 / 8,200
Fuel Capacity		946.3 L / 250 gal
Maximum Run Time	hrs.	24.5

## COMPONENTS

Engine	Cat 6.6 L
Blower	Axial BAF
Exhaust Exchanger	Air/Liquid
Control System	Electronic

## TRAILER

Hitch		2 5/16"
Lifting Crane Eyes	qty.	4
Fork Lift Pockets		Yes
Axle		2
Electric Brakes		Yes
Discharge Ports	qty/dia. (in.)	Dual/16

## ALL UNITS INCLUDE SYSTEM PROTECTION PACKAGE:

Overheat, Low Oil Level, Oil Pressure, Low Fuel, Overspeed Shut Down Valve/Positive Air Shut Off and Brushless Alternators

## SAFETY FEATURES INCLUDE:

Secondary Liquid Containment, Monitoring Beacon, and Emergency Stop Button.