



Innovative Technology Serving
Industries & Applications
Where Heating is Critical!

CH15MS

Flameless Heater

Features

- 200°F Temperature Rise
- Set Temperature & CFM Output
- Up to 7200 CFM
- GPS Tracking
- Low Field Shutdown
- CSA Field Certified
- 110% Secondary Containment



Applications

- Temporary Site Heating
- Equipment Startup
- Heating BOP's, Wellheads
- Frost Prevention System
- Gas Compressor Sites
- Concrete Curing
- New Building Construction
- Steam-Line Pre-Heating
- Pipeline Pre-Expansion
- Thermal Conditioning
- Tank, Vessel Coat Curing
- Plant Start-up, Turnarounds
- Flood Clean-up
- Pipeline Heating, Drying

24/7 Sales & Service for Projects Across Canada & the USA
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Model: CH15MS Flameless Heater
BTU Rating: 1,500,000 BTU

Performance Data

Maximum Airflow: 7200 CFM
Minimum Airflow: 1500 CFM
Maximum Temperature Rise: 200°F Above Ambient
Static Pressure: 14" above water column

Engine Data: John Deere 6068 HF285
HorsePower: 200 HP
Engine Tier Rating: Tier 3
Average Fuel Consumption: 6.5 GPH
Fuel Type: ULSD Diesel
Fuel Capacity: 235 Gallons
Secondary Containment: 110%
Service Interval: 500 hours
Oil Type / Amount: 15W 40 / 8 Gallons

Engine Data: Cummins
HorsePower: 185 HP
Engine Tier Rating: Tier 3
Average Fuel Consumption: 6.5 GPH
Fuel Type: ULSD Diesel
Fuel Capacity: 235 Gallons
Secondary Containment: 110%
Service Interval: 500 hours
Oil Type / Amount: 15W 40 / 8 Gallons

Connections

Duct Size: 16"

Lifting

Forklift: Fork Pockets Slots
Crane: Single Overhead Lift

Additional Information

GPS Tracking for Location and Runtime
Strobe Operating Light
Low Fuel Shutdown
Block Heater and Control Panel Heater
Thermostat Control For Temperature and CFM Output
Guarantee Runtime of 24 Hours Between Fueling
Trailer Hitch 2 5/16" Ball or Pintle

Physical Characteristic

Length: 14' 9"
Width: 6' 10"
Height: 8'
Dry Weight: 3830 kg (8440 lbs)

Actual performance varies with installation, configuration and environmental conditions.