

High-efficiency Flameless Jet Heater



Puts out plenty of heat and **saves on fuel**



The **CH15HS industrial heater** by Cahill Heating uses patented turbofan jet engine technology to generate up to 1.5 million BTUs with industry-leading heating efficiency. With greater than 97% efficiency, the CH15HS is also the most fuel-friendly flameless heater in its class, more than twice as fuel-efficient as some other equipment.

- 1.5 million BTU equivalent
- 3.3 – 4.9 GPH fuel consumption
- Hot air delivery up to 500 feet
- 200° F temperature rise
- 3900 – 7200 CFM
- 20" above WC static pressure
- 110% secondary containment
- Clean, breathable air
- Self-contained unit with no external power source required
- Three settings – High, Medium, Low
- Onboard diagnostic software with safety shutdown feature
- Rugged design for increased durability

Great for applications like these:

- Drill deck, pump station and water line heating
- Frost prevention system
- Heating multiple wellheads and BOPs
- Pipeline heating and Thermal Conditioning

Additional Features

- GPS tracking for location and runtime
- Minimum runtime of 40 hours between fueling
- Electronic fault check system
- Strobe operating light
- Low Fuel shutdown
- Trailer hitch 2 5/16" ball or pintle



FieldForceRentals.com

717-508-0550 (Hershey) | 724-591-8655 (Pittsburgh)

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Technical Specifications

Performance

| | |
|-----------------|------------------------|
| BTU rating | 1.5 million equivalent |
| CFM range | 3900 – 7200 CFM |
| Static Pressure | 20" above WC |

Fuel Data

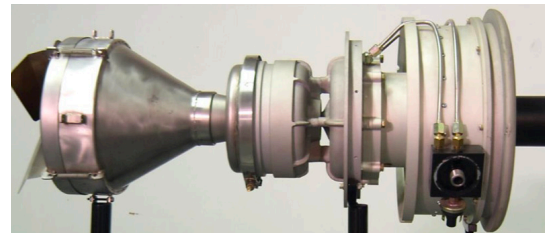
| | |
|------------------|--|
| Fuel Capacity | 200 gallons |
| Fuel Type | ULSD Diesel #1, Diesel #2 or Kerosene |
| Fuel Consumption | 3.3 – 4.9 gph |

Engine Data

| | |
|----------|------------------------|
| Type | Micro Turbine |
| Oil Type | Mobile 1 Synthetic ATF |

Dimensions

| Height | Length | Width | Dry Weight |
|--------|--------|-------|------------|
| 8' | 12' | 6'8" | 3500 lbs |



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