

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

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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

