

The CH15HS Jet Heater uses a patented turbofan jet engine technology to achieve industry leading heating efficiency. With greater than 95% efficiency and less than 60% CO2 emissions, the CH15HS is the most fuel friendly and the cleanest flameless heater in its class.

JET HEATER

CH15HS



FEATURES

- 1.4 Million BTU Equivalent
- 2.9-4.9 GPH Fuel Consumption
- Hot air delivery up to 500 Ft
- 200° F temperature rise
- 3900-7200 CFM
- 20" above WC static pressure
- 110% secondary containment
- Clean breathable air
- Self-contained unit (No external power required)
- Variable setting — Low, Medium, High
- Onboard diagnostics with safety shutdown
- Rugged design for durability

ENVIRONMENTAL IMPACT

Emissions Reduction

- 97% engine efficiency
- Average reduction of 127 tons of CO2 — *Equivalent CO2 of 140,000 pounds of coal burned*

Fuel Consumption

- As low as 2.9 GPH fuel consumption
- Reduce Fuel costs up to 50%
- Most fuel efficient diesel flameless heater

TOTAL PROJECT SAVINGS

- **Up to \$140,000 annually per heater**
- Replace up to 8 indirect heaters with 1 Jet Heater



HEAT DELIVERED UP TO 500' AWAY

View the Demo and see it in action

APPLICATIONS

OIL & GAS

Drill Deck, Pump Station & Water Line Heating
Frost Prevention System
Multiple Wellheads & BOPs Heating
Pipeline Heating & Thermal Conditioning

CONSTRUCTION

Concrete Curing | Ground Thaw
Aggregate Heating | Shotcreting
Multi-Storey Construction Heating
Worker Comfort

COATING & PAINTING

Tank Coating & Curing
Moisture & Humidity Control
| Dehumidification | Surface Preparation
Auxiliary Heat | De-Icing