

Jet Heat

HEAT DELIVERED UP TO 500' AWAY



Features

- 1.4 million BTU equivalent
- 2.9 – 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

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 95%
- 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

Applications

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

Oil and Gas



- Concrete curing
- Ground thaw
- Aggregate Heating
- Worker Comfort Heating
- Multi-story construction heating
- Shotcreting

Construction



- Tank coating and curing
- Surface Preparation
- Moisture and humidity control
- Dehumidification
- Deicing
- Auxiliary heat

Coatings and Painting



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.