

The CH13HS Micro Jet 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 CH13HS is the most fuel friendly and the cleanest flameless heater in its class.

# MICRO JET HEATER

## CH13HS



### FEATURES

- 750,000 BTU equivalent
- As low as 2.9 GPH fuel consumption
- Hot air delivery up to 350 feet
- 170 F temperature rise
- Up to 5200 CFM
- 20" above WC static pressure
- 110% secondary containment
- Clean breathable air
- Self-contained unit (No external power required)
- Onboard diagnostic software with safety shutdown feature
- Small footprint with Big heat output

### ENVIRONMENTAL IMPACT

#### Emissions Reduction

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

#### Fuel Data

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

### HEATER COMPARISON

- Replace comparable flameless units 2 to 1
- Replace up to 4 indirect heaters with 1 Micro Jet



**HEAT DELIVERED UP TO 350' AWAY**

View the Demo and see it in action

APPLICATIONS

#### OIL & GAS

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

#### CONSTRUCTION

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

#### COATING & PAINTING

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