



1ST CHOICE EQUIPMENT EXPERTS

 CAHILL SERVICES

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

REIC SPECIALTY.COM

 CAHILL SERVICES

 TCR
Total Construction Rentals

 CHI COMPANIES

 BLACKOUT ENERGY

 INDUSTRIAL DRYING SOLUTIONS & IDS

 MIDSTREAM EQUIPMENT