

# Flameless Heater

# FH1000

## Overview:

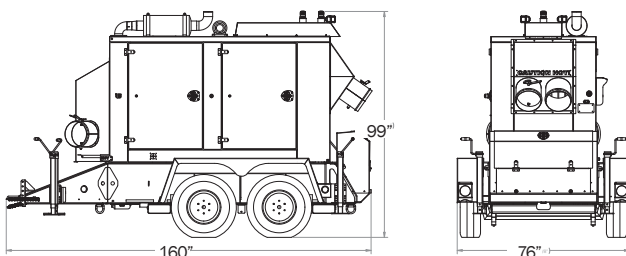
The FH1000 is a powerful 1 million BTU heater that is safe and easy to operate. The FH1000 delivers up to 6,000 CFM at 6" Static Pressure allowing a continuous flow of heated air to travel long distances. Designed for ease of use, the FH1000 features automatic startup and shutdown upon key start. Engineered to be fuel efficient, the FH1000 has an automatic temperature control system to sense ambient temperatures and adjusts heating as needed.

## Features:

- The FH1000 will adjust automatically as the daily ambient temperature rises. This saves you fuel costs automatically.
- Proven anticipation software uses real time signals from four temperature sensors and makes the incremental adjustments.
- No overshoot, no wasted heat, and no deep-cycling during operation.
- One-switch key start and stop allows for operator to turn off the unit and leave without waiting around for unit to shutdown.
- Automatic engine over-speed protection ensures safe operation.
- Two roof-mounted external floodlights and two internal cabinet work lights provide your workspace with needed light.
- Advanced digital display keeps you up to date on the flameless heater operating statistics.
- Strobe light operation indicator.
- On-board storage for two 12" x 25' flexible ducts.
- Easy read display in both day and night environments.
- Four leveling jacks for unit stability.

## Specs:

- Engine: John Deere 4045HF 285
- Weight without fuel: 6,450 lbs.
- Weight with fuel: 7,870 lbs. GVWR
- 120 amp high capacity alternator
- Heat transfer fluid: SyntheticATF 20 gal.
- Fuel capacity: 200 Gallons
- Maximum fuel consumption: 7.75 gallons per hour
- Approximate run time: 28 hours
- Fuel: #2 or #1 diesel fuel ONLY



## Fuel Cost Savings FH1000 VS. Competition

