



24 Hour Emergency Service

Rentals • Sales • Service

(800) 627-2653

100 HP, 125 PSIG HOT WATER HEATING BOILER

Cole Industrial's 100 HP (3.34 mmbtu) Skid-Mounted Cleaver-Brooks Hydronic Heating Firetube Boiler, is designed at 125 psig pressure, firing natural gas. Propane option. It is fully piped and wired and includes the following components:

- 100 HP Cleaver-Brooks Hydronic Heating Boiler
- Burner
- Pilot System w/ Electric Ignition
- Honeywell 7800 Series Combustion Controls
- Safety Relief Valve
- Drain Valves
- Hot Water Supply & Return Isolation Valves (installed)
- Float-type Low-water Cutoff
- Temperature Controls
- Pressure Gauge
- Forced-draft Fan, 3HP Motor & Starter
- Pre-piped & Wired Gas Train
- Flame Failure Alarm
- Stub Stack (loose)
- NEMA 3 Disconnect (unfused/fused)
- Meets FM / IRI / CSD1
- Operating Manuals



Fuel Consumption:

Natural Gas: 4,185 SCFH @ 5-10 psig

Connection Sizes:

Hot Water Supply: 6"-150# FLG

Hot Water Return: 6"-150# FLG

Natural Gas: 2" NPT

Drain: 1-1/4" NPT

Electrical Power Requirements:

480V/3pH/60 Hz

25 FLA

Dimensions & Weights:

Length: 16'

Width: 5'7"

Height: 7'3"

Shipping Weight: 8,600 lbs

Operating Weight: 14,560 lbs

HEADQUARTERS:

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