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100 hp, 125 psig Hydronic Heating Skid-Mounted Boiler

Nationwide Boiler's 100 hp (3.30 mmbtu output) skid-mounted Cleaver-Brooks hydronic heating firetube boiler is designed at 125 psig pressure, firing natural gas or #2 oil. It is fully piped and wired and includes the following components:

- 100 hp Cleaver-Brooks Hydronic Heating Boiler
- Burner
- Pilot Ignition System
- Fireye E110 Flame Safeguard w/ Display Module
- Dual Low Water Cutoffs
- Pressure Gauge
- Safety Pressure Relief Valves
- Hot Water Supply & Return Isolation Valves (installed)
- Drain Valves (installed)
- Hot Water Supply Pump (15 hp, 350 gpm @ 130' TDH)
- Fused Disconnect Switch
- #2 Fuel Oil Pump
- Forced Draft Fan, Motor & Starter
- Stack (loose)
- Meets FM / IRI Insurance
- Operating Manuals



Fuel Consumption:

Natural Gas: 4,185 SCFH @ 3-10 psig
 #2 Oil: 30 GPH @ 2 psig

Connection Sizes:

Hot Water Supply: 4"-150# FLG
 Hot Water Return: 4"-125# FF FLG
 Natural Gas: 2" NPT
 #2 Oil Supply: ¾" NPT
 #2 Oil Return: ½" NPT
 Drain: 1½" NPT

Electrical Power Service Requirements:

480 VAC, 3 ph, 60 hz, 50 amp

Dimensions & Weights:

Length: 16' 4"
 Width (incl. HW pump): 7' 2"
 Height (floor to piping): 9' 0"
 Shipping Weight: 14,000 lbs
 Operating Weight: 22,570 lbs

Ask About Our **Green Solutions**



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* Actual equipment may differ from listed specification. Please consult Nationwide Boiler Inc. for additional details.