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60,000 pph
300 psig
Trailer-Mounted Boiler

Nationwide Boiler's 60,000 pph, 300 psig design, saturated steam, trailer-mounted package watertube boiler is set to burn natural gas or #2 oil (#6 oil is optional). It is fully piped and wired and includes the following components:

- Burner
- Burner Management System
- Single-point Positioning Combustion Controls
- Forced Draft Fan, Motor & Starter
- Complete Fuel Train & Pilot Ignition System
- #2 Fuel Oil Pump
- Water Column & Site Glass
- Steam Pressure Gauge
- Low-water Cutoffs
- Safety Valves
- Feedwater Stop & Check Valves
- Blowdown Valves
- Continuous Blowdown Metering Valve
- Chemical Feed Valve
- Single Element Feedwater Regulator with Pre-piped 3-Valve Bypass
- Steam Non-return Valve (loose)
- Stack (loose)
- NEMA 4 Electrical Enclosures
- EconoStak Economizer (optional - economizer piping mounted on the unit)
- Low NOx CataStak™ SCR System (optional)
- Weatherproofed (except for freezing)
- Meets FM, NFPA 85 & IRI Insurance Standards
- Operating Manuals



Fuel Consumption:

Natural Gas: 78,500 SCFH @ 10 psi regulated
 #2 Oil: 570 GPH

Connection Sizes:

Main Steam: 8"-300# FLG
 Natural Gas: 3"-150# FLG
 #2 Oil Supply / Return: 1½" NPT / ¾" NPT
 Feedwater: 2½"-300# FLG
 Bottom Blowdown: 1½"-300# FLG
 Continuous Blowdown: 1" NPT
 Chemical Feed: 1" NPT
 Atomizing Air / Steam: 1" NPT / 1½" NPT
 Instrument Air: ¼" NPT
 Water Column Drain: ¾" NPT

Electrical Power Service Requirements:

480 VAC, 3 ph, 60 hz, 100 AMPS

Dimensions & Weights:

Length / Width / Height: 49' 5" / 10' 0" / 13' 5"
 Shipping Weight: 80,000 lbs
 Operating Weight: 102,600 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.