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**40,000 pph**  
**Low NOx, 700 psig**  
**Trailer-Mounted Boiler**

Nationwide Boiler's low NOx, 700 psig saturated, 40,000 pph trailer-mounted package Babcock & Wilcox watertube boiler is set to burn natural gas/ #2 oil. It includes the following:

- Site Glass
- Steam Pressure Gauge
- Low-water Cutoffs
- Water Column
- Safety Valves
- FW Stop & Check Valves
- Blowdown Valves
- Continuous Blowdown Metering Valve
- Chemical Feed Valve
- Single Element Pneumatic FW Regulator
- Low NOx Burner
- Burner Management System
- Pilot Ignition System
- Forced-draft Fan, Motor & Starter
- Single-point Positioning Combustion Controls
- Control Circuit Step Down Transformer for 120 volt Supply
- Fused Electrical Disconnect
- No. 2 Fuel Oil Pump
- FGR Ductwork
- Steam Non-return Valve
- Stub Stack
- NEMA 4 Electrical Enclosures
- Meets FM / IRI Insurance
- Meets NFPA 85
- Weatherproofed



**Connection Sizes:**

Main Steam:	6"-600# FLG.
Oil:	2"-600# FLG., 1"-150# FLG.
Gas:	3"-150# FLG.
Feedwater:	2"-600# FLG.
Bottom Blowdown:	1 1/2"-600# FLG.
Continuous Blowdown:	1" NPT
Chemical Feed:	1/2" NPT
Atomizing Air / Steam:	3/4" NPT 90 scfm @ 100 psig / 412 pph @ 150 psig
Instrument Air:	3/4" NPT
Water Column Drain:	3/4" NPT

**Electrical Power Requirements:**

460 VAC, 3 ph, 60 Hz, 60 amps

**Dimensions & Weights:**

Length:	51' 0"
Width:	10' 0"
Height:	14' 0"
Boiler & Trailer:	80,300 lbs
Operating:	91,300 lbs

Ask About Our **Green Solutions**

