



Rentals • Sales • Service
24/7 • (800) 227-1966

350 HP Ultra Low NOx, 150 psig Mobile Boiler Room

Nationwide Boiler's ultra low NOx, 350 hp (12,075 lbs/hr) Mobile Room is an enclosed van unit, designed at 150 psig pressure, firing natural gas. It is fully piped and wired and includes the following components:

- 350 hp Package Firetube Boiler
- Ultra Low Nox Burner
- Gas Pressure Regulator
- Control Panel
- Valve Trim (header, safeties, blowdown, etc.)
- Duplex Feedwater System w/ Condensate Return Tank & Preheater
- Duplex Water Softener
- Chemical Feed System
- Blowdown Separator
- Sample Cooler & Sink
- Interior Lighting
- Stack (loose)
- Operating Manuals



Fuel Consumption:

Natural Gas: 14,288 SCFH @ 10 psig regulated
 #2 Oil: 102.1 GPH

Connection Sizes:

Main Steam: 4"-300# FLG
 Natural Gas: 2½"-150# FLG
 #2 Oil Supply / Return: 1"-150# FLG / ¾"-150# FLG
 Blowdown/Drain: 6"-150# FLG
 Feedwater: 1¼"-300#" FLG
 Makeup Water: 1½" NPT

Electrical Power Service Requirements:

460 VAC, 3 ph, 60 hz, 175 AMPS

Dimensions & Weights:

Length: 48' 0"
 Width: 8' 6"
 Height: 13' 8"
 Shipping Weight: 85,040 lbs
 Operating Weight: 101,965 lbs

Emissions Data (natural gas):

NOx (corr. to 3% O₂): 9 ppm
 CO (corr. to 3% O₂): 50 ppm

Ask About Our **Green Solutions**



42400 Christy Street / Fremont, CA 94538 / (510) 490-7100 / www.nationwideboiler.com / info@nationwideboiler.com
 True Nationwide Coverage & Beyond. Representatives Located Worldwide.

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