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350 HP Ultra Low NOx, 250 psig Mobile Boiler Room

Nationwide Boiler's ultra low NOx, 350 hp (12,075 lbs/hr) Superior Mobile Room is an enclosed van unit, designed at 250 psig pressure, firing natural gas/propane. 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 w/ Remote Communications Package
- 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: 16,130 SCFH @ 25 psig max
 Propane: 150 GPH @ 25 psig max

Connection Sizes:

Main Steam: 6"-250# FLG
 Natural Gas: 2½" - 150# FLG
 Blowdown/Drain: 8" 150# FLG
 Condensate Return: 1½" NPT
 Make-up Water: 1½" NPT (60-100 psig req.)

Electrical Power Service Requirements:

480 VAC, 3 ph, 60 hz, 100 AMPS

Dimensions & Weights:

Length: 48' 0"
 Width: 8' 6"
 Height: 13' 5"
 Shipping Weight: 54,300 lbs
 Operating Weight: 70,000 lbs

Emissions Data (natural gas):

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

Ask About Our **Green Solutions**



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 True Nationwide Coverage & Beyond. Representatives Located Worldwide.

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