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50 HP, 250 psig Transportable Steam Plant

Nationwide Boiler's 50 hp (1,725 lbs/hr) Transportable Steam Plant is a complete containerized steam plant, designed at 250 psig pressure, firing natural gas or # 2 oil (LPG is optional). This unit is pre-piped and wired, and includes the following components:

- 50 hp Package Firetube Boiler
- Burner
- Stack (loose)
- Gas Pressure Regulator
- Combustion Control Panel (Fireye)
- Valve Trim (header, safeties, blowdown, etc.)
- Duplex Feedwater System w/ Condensate Return Tank & Preheater
- Water Softener
- Chemical Feed System
- Blowdown Separator
- Boiler Water Sample Cooler
- Interior Lighting
- Combustion Air Louvers
- Electric Space Heater
- Operating Manual



Fuel Consumption:

Natural Gas:	2,095 SCFH @ 10 psig
#2 Oil:	15 GPH
LPG:	23 GPH

Connection Sizes:

Main Steam:	3"-300# RF FLG
Natural Gas / LPG:	2"-150# FF FLG
#2 Oil Supply / Return:	¾" NPT / ½" NPT
Blowdown / Drain:	4"-150# RF FLG
Condensate Return:	2" NPT
Make-up Water:	1" NPT (60-100 psig)

Electrical Power Service Requirements:

460 VAC, 3 ph, 60 hz, 50 amp

Dimensions & Weights:

Length:	20' 0"
Width:	8' 0"
Height:	8' 6"
Shipping Weight:	17,700 lbs
Operating Weight:	22,600 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.