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100,000 pph, 350 psig Zurn Skid-Mounted Package Watertube Boiler

Nationwide Boiler's 100,000 pph, 350 psig design, saturated steam skid-mounted Zurn package watertube boiler is set to burn natural gas or #2 oil. It includes the following components:

- Low NOx Burner w/ FGR Ductwork
- **NEW** NEMA 4 Panel w/ Honeywell RM7800
- **NEW** Siemens Parallel Positioning Combustion and Feedwater Controls
- Forced Draft Fan & Motor (loose)
- Complete Gas Train & Pilot Ignition System
- Water Column & Site Glass
- Steam Pressure Gauge
- Low-water Cutoffs
- Safety Valves (loose)
- Pre-piped Feedwater Stop & Check Valves
- Blowdown Valves (loose)
- Fisher Feedwater Control Valve w/ 3-valve Bypass (loose)
- Continuous Blowdown Metering Valve (mounted)
- EconoStak Economizer w/ Structural Steel
- Low NOx CataStak™ SCR System (**optional**)
- Meets FM, NFPA 85 & IRI Insurance Standards
- Operating Manuals



Fuel Consumption:

Natural Gas: 125,000 SCFH @ 15 psi reg.

Connection Sizes:

Main Steam: 8"-300# FLG
 Natural Gas: 4"-150# FLG
 Feedwater: 3"-300# FLG
 Bottom Blowdown: 1½"-300# FLG
 Continuous Blowdown: 1" NPT
 Chemical Feed: ¾" NPT
 Instrument Air: ½" NPT
 Water Column Drain: ¾" NPT
 Future Steam Coil: (2) 1½"-300# FLG

Electrical Power Service Requirements:

460 VAC, 3 ph, 60 hz, 100 AMPS

Dimensions & Weights:

Length: 25' 2"
 Width: 12' 0"
 Height: 14' 6"
 Shipping Weight: 91,400 lbs
 Operating Weight: 117,800 lbs

Ask About Our **Green Solutions**

CataStak™
 Ultra Low NOx Solutions

EconoStak™
 Energy Saving Solutions

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