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90,000 pph, 950 psig/ 861°F Victory Energy Package Watertube Boiler

Nationwide Boiler's 90,000 pph, 950 psig design, 861°F superheated steam skid-mounted Victory package watertube boiler is set to burn natural gas. It was originally built in 2018 and includes the following components:

- Ultra Low NOx Burner
- NEMA 4 Panel with A.B Controls for CCS & BMS
- Meets FM, NFPA 85 & IRI Insurance Standards
- Complete Fuel Train & Pilot Ignition System
- Water Column & Site Glass
- Steam Pressure Gauge
- Low-water Cutoffs
- Safety Valves
- Feedwater Stop & Check Valves (Loose)
- Blowdown Valves (Loose)
- Continuous Blowdown Metering Valve (Loose)
- Chemical Feed Valve (Loose)
- Steam Non-return Valve (Loose)
- Stack (Loose)
- Structure (Loose)
- Weatherproofed (except for freezing)
- Electronic Operating Manual and Drawings
- CataStak™ SCR System for 5 ppm NOx (optional)



Fuel Consumption:

Natural Gas: 133,200 SCFH @ 25 psi reg.

Connection Sizes:

Main Steam:	6"-600# FLG
Natural Gas:	4"-150# FLG
Feedwater:	3"-600# FLG
Bottom Blowdown:	1½"-600# FLG
Continuous Blowdown:	1"-600# FLG
Chemical Feed:	1"-600 # FLG
Instrument Air:	½" NPT
Water Column Drain:	1"-600# FLG

Electrical Power Service Requirements:

460 VAC, 3 ph, 60 hz, 250 AMPS

Dimensions & Weights:

Length:	39'
Width:	12' 2"
Height:	17' 3"
Shipping Weight:	186,900 lbs
Operating Weight:	232,000 lbs

Emissions Data (natural gas):

NOx (corr. to 3% O ₂):	9 ppm
CO (corr. to 3% O ₂):	50 ppm

Ask About Our **Green Solutions**

CataStak™
 Ultra Low NOx Solutions

EconoStak™
 Energy Saving 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.