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STOCK EQUIPMENT

WARE Offers New/Used Equipment In Stock

BOILER INFORMATION

Manufacturer York Shipley
Year 1990
Type Saturated Steam
Capacity 800 HP / 27,600 PPH
Pressure 200 PSI
Burner Power Flame Low NOx

CONNECTION SIZES

Main Steam 8" 300# Flanged
Natural Gas 4" 150# Flanged
#2 Oil 1-1/2" NPT
Feedwater 2" 300# Flanged
Bottom Blowdown 2" NPT
Continuous Blowdown

FUEL CONSUMPTION

Natural Gas 33,500 SCFH (6 PSI max)
#2 Oil 260 GPH

CONTROLS

Honeywell 7800

ELECTRICAL POWER REQUIREMENTS

480V, 3Φ, 60Hz

EMISSIONS DATA

NOx .036# / mmBtu w/17% FGR
SO2 .001# / mmBtu
CO .15# / mmBtu
PM

BOILER OVERALL DIMENSIONS & WEIGHT

Length/Width/Height 330" / 120" / 144"
Shipping Weight 51,700 lbs
Operating Weight



ADDITIONAL INFORMATION

RB-496
3-pass, dry back, steam boiler, Model # SPHC-800-N/6 183202, Serial Number 90-17871H96594, design pressure 200 psi, capable of producing 27,600 lbs. of steam per hour from and at 212°F. ASME Section I shell and piping meets NBIC code.

The boiler is offered with a one (1) year parts and motors warranty (less labor) and the pressure vessel is guaranteed to pass an ASME inspection.