



#### **BOILER INFORMATION:**

Manufacturer Zurn

Year 1979

Type Saturated Steam

Capacity 60,000 PPH

Pressure 500 PSI

Burner Todd V5651GOXXX

### CONNECTION SIZES

Main Steam 6" 600# Flanged

Natural Gas 3" 150# Flanged

#2 Oil 1-1/2" NPT

Feedwater 2-1/2" 600# Flanged

Bottom Blowdown 1-1/2" NPT

Continuous Blowdown N/A



## **FUEL CONSUMPTION**

Natural Gas 80,000 SCFH

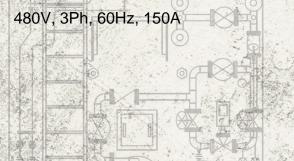
#2 Oil

553 GPH

## CONTROLS:

Honeywell 7800 Series

# **ELECTRICAL POWER REQUIREMENTS:**



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.

### **EMISSIONS DATA**

NOx .12# / mmBtu (30 PPM)

so2 .036# / mmBtu

co .15# / mmBtu

PM

### **BOILER OVERALL DIMENSIONS & WEIGHT**

Length/Width/Height 35' / 10' / 13'-10"

Shipping Weight 90,200 lbs

**Operating Weight** 

## **ADDITIONAL INFORMATION**

**RB-709** 

O type watertube steam boiler. ASME Section I shell. . Fuel valves & controls meeting FM, IRI standards.

Boiler comes complete with gas train, (less regulator), oil train, No. 2 fuel oil pump, secondary LWCO, pressure controls, flame safeguard control, relief valves, feedwater valves, blowdown valves, one (1) main steam stop valve, one (1) stub stack section (height: 6').