



BOILER INFORMATION:

Manufacturer Kewanee

Year 1995

Type Saturated Steam

Capacity 200 HP / 6,900 PPH

Pressure 325 PSI

Burner N/A

CONNECTION SIZES

Main Steam 4" 300# Flanged

Natural Gas 2-1/2" NPT

#2 Oil N/A

Feedwater 2" NPT

Bottom Blowdown 1-1/2" NPT

Continuous Blowdown

FUEL CONSUMPTION

Natural Gas 8,370 SCFH

#2 Oil N/A

CONTROLS:

Fireye

ELECTRICAL POWER REQUIREMENTS

480V, 3 Ph, 60 Hz

EMISSIONS DATA

NOx .2# / mmBtu (typical)

SO2 0# / mmBtu (typical)

co .15 #/mmBtu (typical)

PM

BOILER OVERALL DIMENSIONS & WEIGHT

Length/Width/Height 195" / 87" / 81"

Shipping Weight 10,500 lbs

Operating Weight

ADDITIONAL INFORMATION

SB-148

Model: H3S-200-Ohio-G

Firetube Boiler, 3-Pass, Wet back, 200 BHP, 325 psig design pressure. ASME Section I shell. Can be fully reconditioned, painted original factory colors, and would include: feedwater gate & check valves, blowdown valves, relief valves, & 1st/2nd LWCO (all piped & mounted). Meets UL/CSD-1, IRI standards

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.