



600HP, 150PSIG, Steam, GAS/NO. 2 Fuel Oil Fired

48' Lowboy Trailer mounted boiler designed to be placed in service at customer specified location with minimal on-site work.

**RT-600A** 

## **INCLUDES:**

- 48' LowboyTrailer
- (1) 600HP 150psig York Shipley Steam Boiler
  - 135 PSI max operating pressure
  - 20,700 pph from and at 212 deg. F
- Exhaust stack with storm collar and rain cap shipped loose

### **CONNECTION SIZES:**

Natural gas: 3" 300# Flanged (28.5WC inlet required)

Feedwater Inlet: 2-1/2" NPTSteam: 8" 300# FlangedElectrical Conduit: 2" NPT

Blowdown Drain: 2" NPT

Atomizing Air (No. 2 fuel oil only): 1-1/4" (23 scfm @30psig required)

# **ELECTRICAL REQUIREMENTS:**

460v 60hz 3-phase, 50AMP

#### **FUEL CONSUMPTION:**

Natural gas: 25,150 CFHNo. 2 fuel oil: 167 GPH

## DRY WEIGHT:

• 55,800#

## **OPERATIONAL WEIGHT:**

82,750#