



BOILER SYSTEMS SINCE 1946



RS-30A

30HP Skid Mounted, 150 PSI Design, 1,035PPH From and at 212Deg. F Natural Gas/Propane-Fired

Complete skid-mounted boiler room package is designed to be placed in service at customer specified location with minimal on-site work.

PACKAGE INCLUDES:

- (1) 30HP 150 PSI steam boiler
 - 135 PSI max operating pressure
 - 1,035 pph from and at 212 deg. F
- (1) Feedwater system with pump
- (1) Simplex water softening system
- (1) Blowdown system
- Chemical tanks/pump
- All electric and piping interconnected within skid

CONNECTION SIZES:

- Natural gas/Propane: 1-1/2" NPT, .5 PSI Max Inlet Pressure
- Feedwater: 1" NPT
- Steam: 2" NPT
- Stack: 12" Single-wall
- Feed Water Tank Vent: 1-1/2" NPT
- Blowdown Tank Vent: 5" NPT
- Blowdown Tank Drain: 2" NPT
- Safety Relief Valve: 1-1/4" NPT
- Shipping Weight: 7,200 Lbs.

DIMENSIONS:

- 138" L x 88" W x 112" H

ELECTRICAL REQUIREMENTS:

- 220v Single Phase / 480v Three Phase - 30 AMP

FUEL CONSUMPTION:

- Natural gas: 1,315 CFH
- Propane: 559 CFH