

ABOUT OUR RENTAL BOILERS

Rental and Mobile Boiler equipment is an excellent and cost effective use of temporary steam or hot water requirements. Our easy installment and quick response provides your facility with minimal downtime when your boiler is in service, upgrade, construction or repair. Our units are all self-contained and available in a wide variety of sizes to fit many different facility requirements.

Rental equipment in our fleet includes:

- Rental Steam Boilers
- Rental Hot Water Boilers
- Mobile Steam Plants
- Dearators
- Feed Water Tanks & Systems
- Other Auxiliary Equipment

OFFICE LOCATIONS

SF BAY AREA 510.784.0110 Modesto 209.576.0726 LAS VEGAS 702.220.6680 Los Angeles 714.257.0900 Modesto 209.576.0726 BAKERSFIELD 661.363.6225 RENO 775.356.0300 SONOMA/NAPA 707.586.9234 SAN DIEGO 858.538.5877

www.rfmacdonald.com



60hp Clear Fire Firetube Mobile Boiler Room in 20ft. Container

BOILER DATA

 Model
 CFH700-60-150#ST

 BTU/HP
 2009mbtu / 60hp

Design Pressure 150psi
Pounds Per Hour (pp.) 2070pph
Max. Opera. Pressure 150psi
Emission Level NOx/CO 9ppm NOx
Controls CB Falcon

DIMENSIONS & WEIGHTS

Shipping Weight 17,600lbs.

Operating Weight 20,3000lbs..

Length 22ft.

Width 8ft.

Height 12ft. 5in.

ELECTRICAL POWER REQUIREMENTS

Voltage 115 Volt / 1 Phase / 60 HZ

Min. Current (amps) 15 Amps

Trim Indoor or Outdoor

CONNECTIONS

Steam Outlet 3in. 300# NPT
Feedwater Inlet 1-1/4in. NPT
Relief Valve Pressure 150psi
Exhaust Stack 10in. 0D
Gas Inlet 2in. NPT

Make-up Water

Requirements (psi or gpm) 7.5gpm

FUEL

Type Natural Gas
Capacity SCFH 2,009 scfh
Inlet Pressure 12-28" w.c.

Gas Regulators Sensus 243-12 2in.

Maxitrol RV-81 1-1/4in.

Gas Meter Sage