

### **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



## 150hp Hot Water Firetube Boiler 40ft. Container w/ Chassis



### **BOILER DATA**

Model CB700-150-30 HW BTU/HP 150hp, 5,021mbtu Design Pressure 30psi Max. Opera. Pressure 25psi Relief Valve Pressure 30psi Emission Level NOx/CO 30ppm NOx CB 780 Controls



### **DIMENSIONS & WEIGHTS**

Shipping Weight 42,000lbs. Operating Weight 45,000lbs. 40ft. Length Width 8ft. Height 12ft. 5in.



# **ELECTRICAL POWER REQUIREMENTS**

460 Volt / 3 Phase / 60Hz Voltage Min. Current (amps) 60 Amps Trim Outdoor



### CONNECTIONS

Boiler Water Outlet 4in. 150# Flanged 2in. NPT Trailer Water Inlet Trailer Hot Water Supply 4in. 150# Flanged Trailer Hot Water Return 4in. 150# Flanged **Exhaust Stack** 16in. Dia. 2in. NPT Gas Inlet Relief Valve (1) 2-1/2in. NPT

#### **FUEL**

Type Natural Gas Capacity SCFH 5,000 cfh

Inlet Pressure 6-10psi @ Regulator, 2.8in.

w.c. @ burner