



# WATER WALL HOT WATER BOILER LOW NO<sub>x</sub> METAL FIBER BURNER

G---R(L) Models, Bent Steel Water Tube  
672,000 - 3,120,000 BTUH Gas Fired

## THE PARKER DESIGN

The Parker water tube design offers an extremely efficient, reliable hot water boiler built for the long term with ease of maintenance. The Parker design offers many advantages. Compare ours to the competition.

## ADVANTAGES

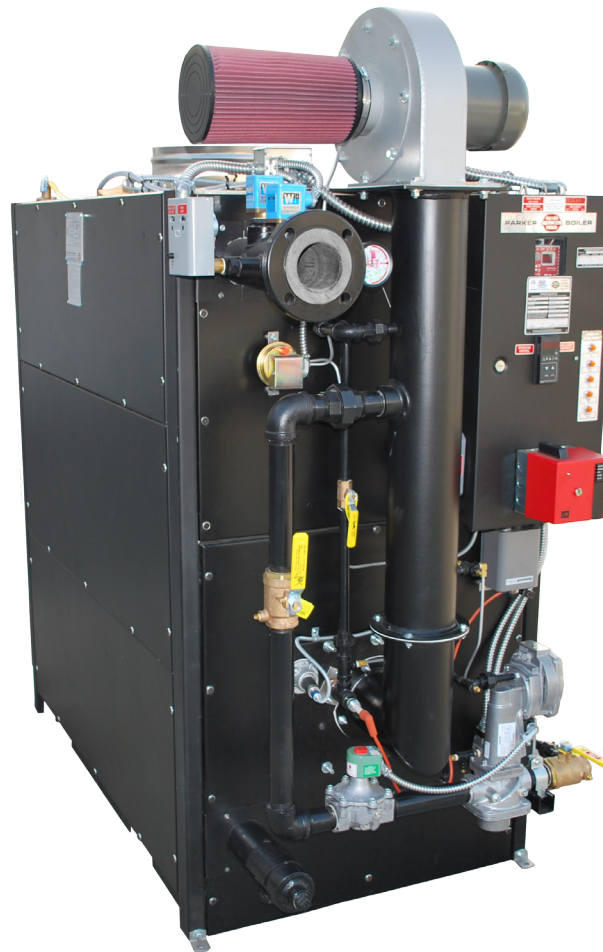
- Sealed combustion chamber offers efficiencies to 86% with low excess air levels.
- Less heat loss due to Water Wall sealed combustion chamber design.
- SCAQMD Certified for less than 20ppm NO<sub>x</sub>
- Variable speed blower for electrical energy savings.
- LOW NO<sub>x</sub> heavy duty Metal Fiber Burner.
- Qualifies for Type "B" Conventional Venting
- Flexible tubes, no thermal shock problems.
- Extra heavy boiler tubes 1-5/16" OD, minimum 0.12" (11GA) heavy thickness steel, built for long term service life.
- Welded tube bundle. No rolled, ferrell fit, or gasket type connections.
- Units can go through a 35" door.
- Modular cabinet construction.
- Lighter weight.

## Safety

Our ASME tube bundle is extremely flexible and offers a long life with a 25 year warranty against thermal shock. No Parker Boiler has ever been known to experience an internal explosion.

## PARKER BOILER CO.

5930 Bandini Boulevard  
Los Angeles, CA 90040  
Tel (323) 727-9800  
Fax (323) 722-2848  
www.parkerboiler.com  
BROCHURE 204L 0J9



204WW Direct Fired Hot  
Water Wall Boiler

Temperatures to 380°F  
Pressures to 200 PSI



SCAQMD  
Certified to 1146.2

## Heavy Insulated Cabinet

The cabinet is durably constructed with heavy steel, insulated with high temperature thermal fiber insulation to effectively reduce heat losses to a minimum

## Codes / Approvals

All Parker Hot Water Boilers are manufactured in accordance with the ASME Heating & Power Boiler Codes, registered with the National Board of Boiler and Pressure Vessel inspectors. The boiler burner and controls are prewired, factory tested and Listed by a Nationally Recognized Testing Laboratory as Gas Fired Boiler Assemblies to UL Standard 795 & CAN/CGA STD 1-3.1

Water Wall  
Furnace

Metal Fiber  
Burner



## Low Cost Operation

The staggered tubing design provides a 10-pass self-baffled heating surface to increase efficiency

**"Never a Compromise for Quality or Safety"**



