



No Utility Bills Inc.

www.noutilitybills.com

Tel: (780)628-4835

#301 Lyall Subdivision, County of Athabasca, AB, Canada)

VIEWINGS BY APPOINTMENT ONLY!

3 Wood Series Coal & Wood Boilers

The 3WOOD is a new generation of wood boiler.

It is efficient, easy to use, and produces low emissions.

Designed to burn 1-1/2" to 2-1/2" bituminous (soft) coal , or wood

Unlike wood boilers from the past, the 3WOOD dispels the notion that wood boilers are labor intensive, inefficient and polluting.

3WOOD offers consistent high efficiency with a large heat exchange surface and secondary combustion chamber.

THE 3WOOD's water-cooled grates, large finned firebox and secondary combustion chamber maximize the burn time and minimize wood consumption.



Easy adjustments to the automatic temperature control, secondary air regulator, and flue gas damper enhance fire maintenance.

For over 70 years, the BIASI foundry has maintained a reputation for precision pressure castings and quality control that exceeds all international standards.

The 3WOOD series is available in four sizes ranging from 75,000 to 120,000 BTU/HR.

All threads and fittings are compatible with North American controls and accessories. 3WOOD, the only ASME certified and ETL approved cast iron wood boiler on the market, embodies the design innovation of QHT BIASI.

Warranty

Limited Lifetime Boiler Block



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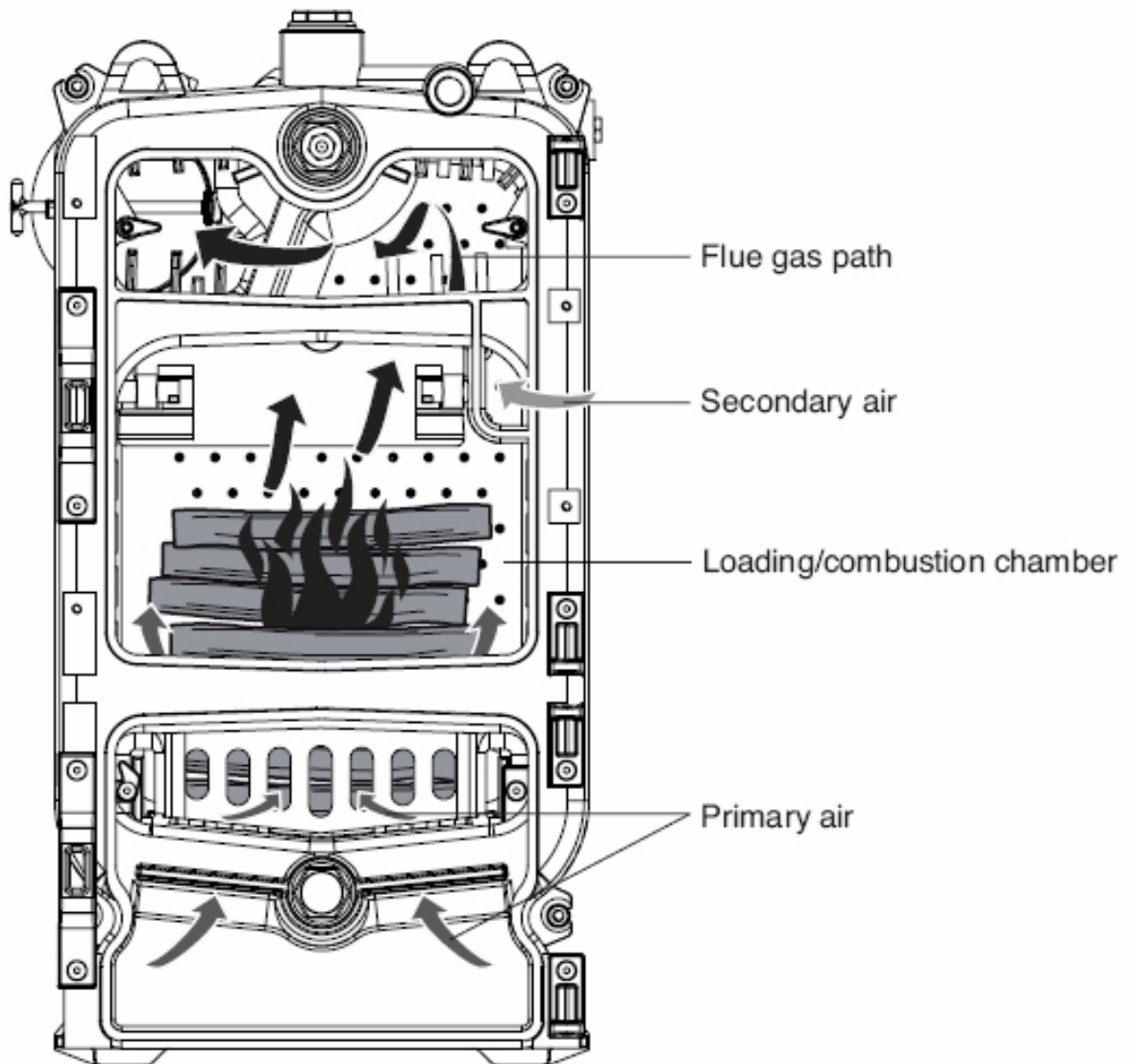
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The 3WOOD 3 Pass Burning Technology

- 1st Pass: Wood burns in a large, finned combustion chamber with water-cooled grates.
- 2nd Pass: Vented firebox gasses mix with very hot, preheated air in the secondary combustion chamber thereby enhancing oxidation.
- 3rd Pass: Remaining exhaust heat is given-up in a wide finned, self-cleaning passageway before exiting the boiler.





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Technical Advantages

- ASME Certified Boiler Rated at 58 psi
- ETL Approved for USA and Canada
- Italian Cast Iron Construction
- Water-cooled Grates
- Secondary Combustion Chamber for High Efficiency and Low Emissions
- Ash Tray
- Heavy Insulation
- Enameled Casing
- Large Loading Door

Safety Components

- Automatic Draft Regulator
- Pressure Relief Valve ASME
- Water-cooled Grates
- Overheat Aquastat
- Operating Aquastat
- Anti-Burn Levers for Doors

Four Models To Choose From

Model	3Wood4	3Wood5	3Wood6	3Wood7
List Price				
Sale Price				
Fuel	Wood, Coal	Wood, Coal	Wood, Coal	Wood, Coal
BTU Output	75,000	89,000	104,000	120,000
Heating Capacity	Up to 1,800	Up to 2,200	Up to 2,600	Up to 3,000
Flue Size	7 inches			
Weight	595 lbs	695 lbs	804 lbs	903 lbs
Depth	21 inches	25 inches	30 inches	34 inches
Fire Box Depth	14 inches	19 inches	23 inches	27 inches
Height	38 inches			
Width	24 inches			
Water Capacity	9 gallons	11 gallons	12 gallons	14 gallons
Height Of Flue	30-1/2" O.C.			
Inlet & Outlet Size	1-1/2 in			