



AOB 24W 36W, 24C 36C

ADD-ON BOILER

The LOGWOOD Add-On Boiler is a true Wood-burning boiler designed for operation in combination with existing Oil or Gas fired central hot water heating systems. By the simple installation of an Add-On Boiler to your present heating system, you will enjoy the many benefits of dual-fuel heating without having to buy a complete multi-fuel boiler.

Because the LOGWOOD Add-On Boiler gives you the option of substituting coal or firewood for costly oil or gas fuels, it makes dramatic reductions in fuel costs possible. And because it ends your absolute dependence on oil or gas, it provides added security against shortages of these increasingly expensive and scarce fuels.

All LOGWOOD Boilers are closed pressure vessels like Oil and Gas boilers. They can be connected directly to your existing heating system. Because they are a **closed pressurized** system they are not subject to the corrosion and rusting that most of the "Outdoor" heating units are experiencing.



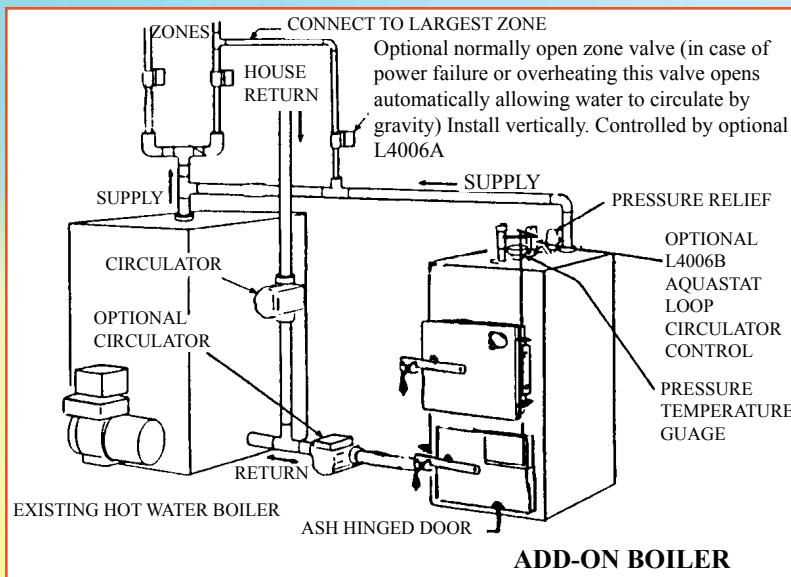
AOB24W

FEATURES

- Burns 24" or 36" long wood up to 10" in diameter.
- Large Firedoor, 15" X 11" for easy wood loading.
- Separate ash pit door.
- Heavy cast iron grates.
- Adjustable fire and ash pit doors sealed with renewable gaskets assuring airtight design for controlled fire draft
- Non-electric, automatic draft regulator safely controls water temperature without electricity.
- ASME pressure relief valve for positive safety.
- Fusible (melt out) plug located in the top of the fire chamber will extinguish the fire should the boiler ever lose its water supply.
- Heavy, 1/4" steel plate design.
- 5-Year "Limited Warranty"

SPECIFICATIONS:

UNIT SIZE	AOB24W	AOB36W
	AOB24C	AOB36C
HEAT EXCHANGER		
BTU/H Wood	70,000	100,000
BTU/H Coal	100,000	175,000
Grate Surface (sq. ft.)	2.95	4.43
Net Coal Capacity (lbs.)	150	220
Net Wood Capacity (lbs.)	95	145
Wood Length	24"	36"
WATER INFORMATION		
Capacity (Gal)	25	35
Supply Tapping (1)	1 1/2"	1 1/2"
Return Tapping (1)	1 1/2"	1 1/2"
CABINET DIMENSIONS		
Cabinet Width	22 1/4"	22 1/4"
Cabinet Length	30 1/2"	42 1/2"
Cabinet Height	45 3/4"	45 3/4"
Firing Door Size (h x w)	11" x 15"	11" x 15"
Stack Diameter	7"	7"
Stack Center from floor	35"	35"
Shipping weight (lbs)	625	725



Safety tested by an independent laboratory to the following standards: UL391, CSA B 366.1 and ETLM 78-1

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