Benjamin
HEATING PRODUCTS

A DIVISION OF
W. R. BENJAMIN
PRODUCTS LIMITED

MADE IN CANADA

"DUTCH OVEN"
MODELS DO110 & DO180
WOOD FIRED BOILERS

The Benjamin Heating Products manufacturing facility incorporates CAD/CAM technology, delivering the most modern, efficient heating appliances possible for today's discerning consumer.

- The "Dutch Oven" concept of completely surrounding the firebox with cooling water prevents damage from overheating and eliminates the need for firebrick.

- Domestic hot water coil included.

- Designed for use as an add-on to the primary heating source.

- No messy firetubes to clean.

- Compact size uses less of your valuable floor space.

- Boiler unit made of steel plate for long life.

- With proper installation, the unit may be used as a gravity unit during a power failure.

- CAN/CSA B366.1 & UL 391

6 YEAR LIMITED WARRANTY ON UNIT

Over 35 years experience designing and manufacturing heating products— assuring quality and heating efficiency.

CSA
C   US

DUTCH OVEN • 110 & 180 • WOOD FIRED BOILERS
with Domestic Hot Water Coil

CERTIFIED TO: CAN/CSA B366.1 and UL391

SPECIFICATIONS

DO110	DO180
Overall Dimensions: 29-1/2" L x 24-1/4" W x 32" H	Overall Dimensions: 41-1/2" L x 27" W x 36" H
7" I.D. Smoke Pipe: 17-3/4" ℄ Height	8" I.D. Smoke Pipe: 21-3/4" ℄ Height
Cast Iron Wood Fire Door: 12" x 14"	Cast Iron Wood Fire Door: 12" x 14"
Water Capacity: 31 US Gallons	Water Capacity: 54 US Gallons
Shipping Weight: 510 lbs	Shipping Weight: 710 lbs
Domestic Hot Water Coil Standard	Domestic Hot Water Coil Standard
Round Firebox 20" Diam. x 23-1/4" Depth	Round Firebox 23-1/2" Diam. x 35" Depth

CONTROL KITS

2	110-24 Volt Transformers	1	Triple Aquastat
1	1/2" Drain Valve	1	Pressure/Temperature Gauge (Tridicator)
1	Damper Motor w/chain	1	Normally Open Zone Valve
1	Pressure Safety Relief Valve	1	Single Aquastat
		1	Interlock Relay

THIS METHOD IS THE PREFERRED SYSTEM DESIGN. THIS WILL PROVIDE MORE EVEN HEATING OF BOTH WOOD AND OIL BOILERS.
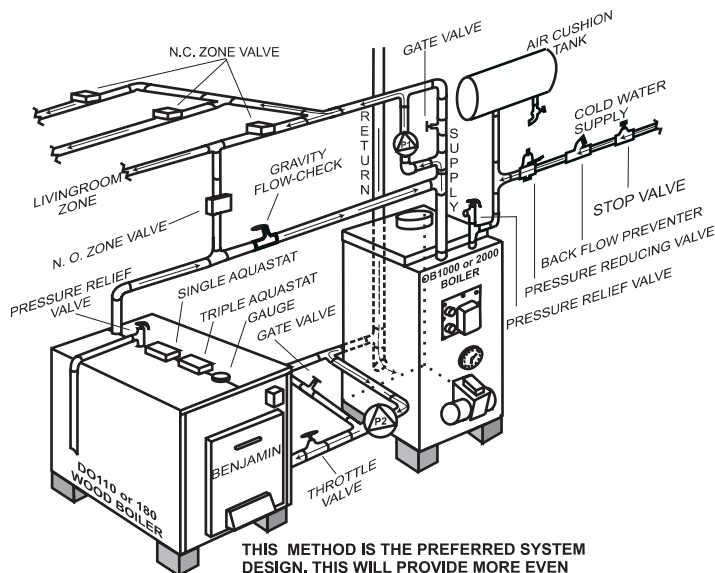
Benjamin
HEATING PRODUCTS

A DIVISION OF
W. R. BENJAMIN
PRODUCTS LIMITED

Manufactured by
W.R. BENJAMIN PRODUCTS LIMITED
P.O. Box 2079, Springhill, Nova Scotia,
Canada B0M 1X0
Phone: (902) 597-3796
Fax: (902) 597-3797
e-mail: info@benjaminheating.com
Web site: www.benjaminheating.com

For information contact:

10/06