

## **Technical Data Sheet**

## Bari Wood (8170) & Bari Gas (8180) Stone Installation Instructions

Publish Date: 08/21/2007

## TOOLS REQUIRED:

4mm or 5/32" Hex wrench #2 Phillips Screwdriver

CAUTION! DO NOT STAND THE TOP SPLIT RING STONE ON ITS EDGE. THE WEIGHT OF THE STONE WILL CRACK ITSELF.

## **PROCEDURE:**

- 1. Use a Phillips screwdriver to open the wooden crate containing the Stone Kit. Carefully remove the two side stones and the top stone. The right stone (door handle side), is the stone with the notch mid way down one edge of the stone. The left stone (door hinge side), does not have this material removed. The top stone is the ring with a split in it (**do not stand top stone on its side!**).
- 2. Locate the box containing the **Side Stone Top Retaining Clips** that is shipped in the firebox. Remove the clips and mounting hardware. Place the <u>4mm</u> hex wrench, left and right clips, and mounting screws on the top of the stove near their respective mounting locations.
- 3. Locate the two **Bottom Retention Pins** on the lower right side of the stove (see figure 1). The bottom of the **Right Stone** will have two matching holes. (Before lifting the stone in place ensure you have the 4mm or 5/32" hex wrench, the **Right** top retention clip, and two hex socket head screws within reach.)



Figure 1: Bottom stone retention pins

4. Slide the bottom of the right stone over the **Bottom Retention Pins**. The holes in the stone should slide over the pins until the bottom of the stone rests on the base of the stove.



Figure 2: Securing the Side Stone Top Clips

- 5. Place the **Stone Top Retention Clip** into the stone holes as shown in Figure 2. Tilt the stone forward so that the holes in the clip align with the holes in the top of the stove. Once the holes are aligned, use the 4mm hex wrench to install the two mounting screws. Repeat this step for the other side of the stove.
- 6. Locate the **Top Stone Leveler Ring** and place it on the top of the stove.



Figure 3: Top Stone Leveler Ring

7. Using the hex wrench, tighten, or loosen, the screws under the ring so that the ring is level and there is no rattle.

8. Carefully lift the **Top Stone Ring** into place. Ensure you place the split in the ring toward the back of the stove. Also ensure there is at least a ½" gap between the bottom of the stone and the top of the front door. If there is insufficient gap, remove the stone and loosen the screws under the ring to raise it.



Figure 4: Top Stone Ring