7.0 FIREPLACE SETUP

7.1 Firebrick Installation

The firebrick refractory panel is located on top of the pipes. DO NOT DISCARD.

Measure the firebrick to follow along with these instructions.

The following firebrick are included with this fireplace:

(7) 4-1/2" x 9" (114mm x 229mm)
(6) 4-1/2" x 10-3/4" (114mm x 273mm)
(1) 4-1/2" x 4-1/2" (114mm x 114mm)
(10) 4-1/2" x 13-1/2" (114mm x 343mm)
(2) 2-1/2" x 13-1/2" (64mm x 343mm)
(1) Firebrick Retainer

1. Position (5) 4-1/2" x 13-1/2" (114mm x 343mm) fire bricks and (1) 2-1/2" x 13-1/2" (64mm x 343mm) firebrick along back wall of firebox.

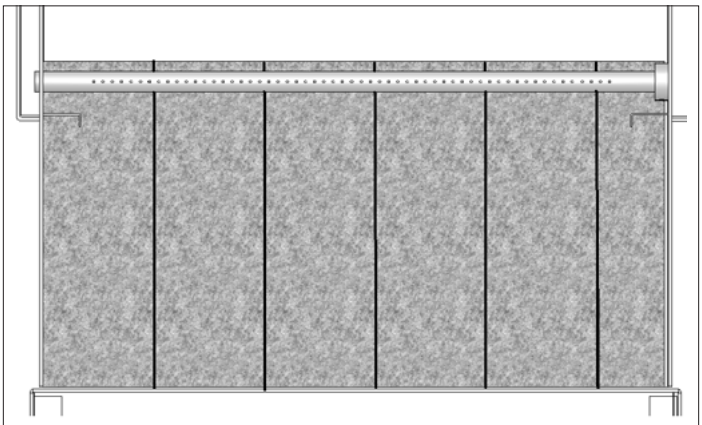


Figure 7.1, Step 1

2. Starting at back, position (3) 4-1/2" x 10-3/4" (114mm x 273mm) firebricks under firebrick brackets along each side of firebox.

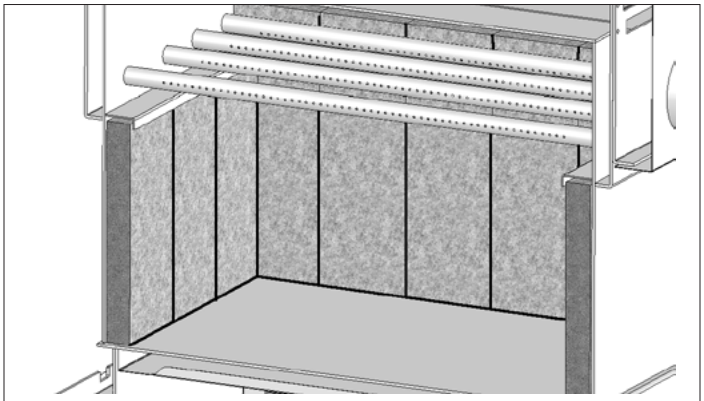


Figure 7.2, Step 2

3. Place (7) 4-1/2" x 9" (114mm x 229mm) firebricks and (1) 4-1/2" x 4-1/2" (114mm x 114mm) firebrick on firebox bottom (at the center back).
4. Lay (5) 4-1/2" x 13-1/2" (114mm x 343mm) fire bricks and (1) 2-1/2" x 13-1/2" (64mm x 343mm) firebrick over the firebrick refractory panel that rests on (4) stainless steel pipes at top of firebox.
5. With the 45˚ flange down, slide firebrick retainer between the top of the first pipe & firebrick. Push retainer back until it is against the front of firebrick and under the refractory panel.
6. Set retainer down on top of pipe. The 45˚ flange on the firebrick retainer should now be behind the first pipe.

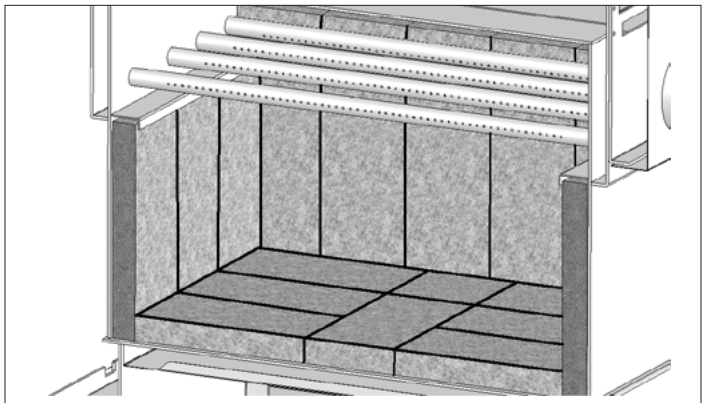


Figure 7.3, Step 3

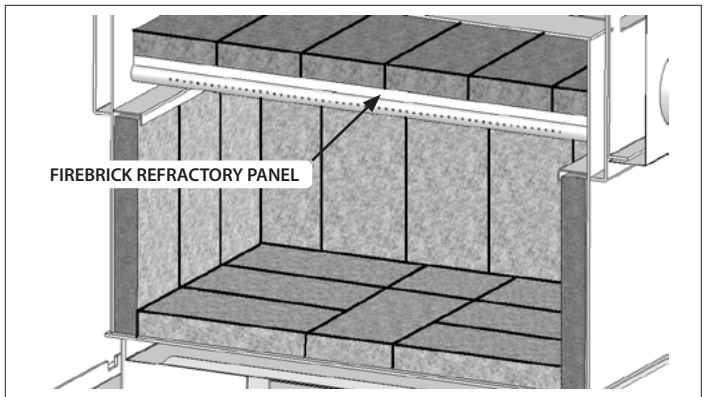


Figure 7.4, Step 4

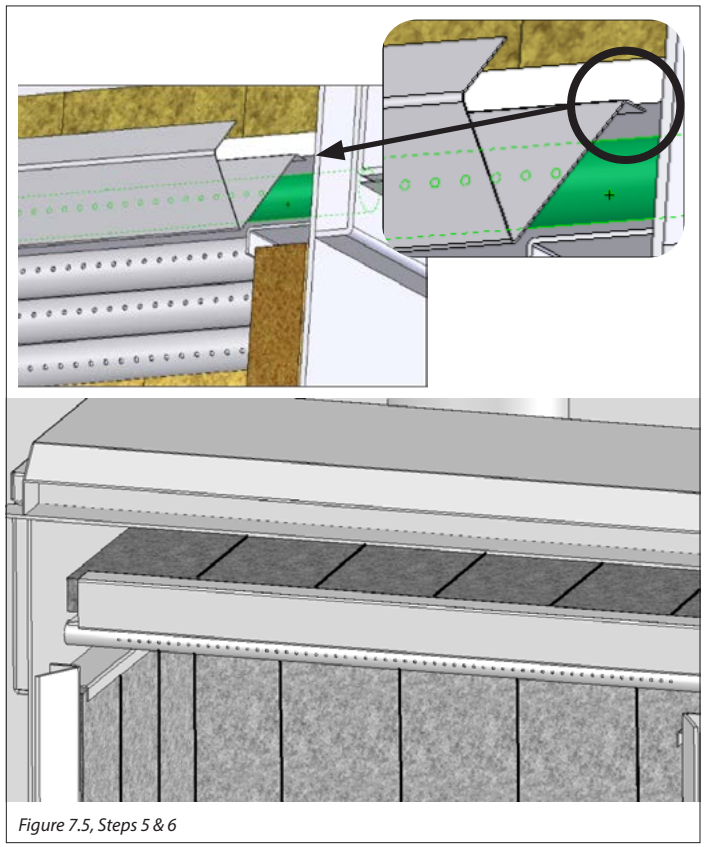


Figure 7.5, Steps 5 & 6