PLEASr leave these instructions with home owner

1. Eliminates the use of ash dump doors and frame; simply lift out the frame.

2. Place the Air-A-Lator® over the ash dump opening, this forces the air up though the damper system. Keep the front edge of the Air-A-Lator® about even with the wall line of the room or further back if the ash dump opening requires. Sometimes the ash dump opening reaches the rear wall, in which case the Air-A-Lator® would be installed all the way back. It may be necessary to buy a more narrow grate. A 12” deep grate is large enough because one log on two burns better than two or three logs, side by side. For best results, the grate should be 6” away from the front edge of the damper opening (minimum of 4”).

3. A fire that sets higher is more desirable because it is more visible and the smoke is drawn off more easily. The grate legs should be long enough to permit a 2” minimum or preferably 4” between bottom of grate and top of Air-A-Lator®.

   A. Sliding on pieces of tubing or pipe nipples can lengthen legs.
   B. Or, legs can be set on two firebricks as shown below.
   C. A Deluxe Installation would be to install a layer of firebrick around the Air-A-Lator®, laid dry. Brick can be cut easily with a chisel. Score brick 1/16” deep on 4 sides, then split. Small openings can be filled with ashes.

NOTE: Keep ½” thick layer of ashes in pan for longer life.
For Complete Performance

While the Air-A-Lator® controls the flow of fresh air to your fire, the Chim-A-Lator® controls the flow of warm air and smoke out of your chimney. The Chim-A-Lator® easily mounts on top of a masonry fireplace flue and is operated by a convenient, adjustable regulator installed on the side wall of the firebox. It is far more efficient than conventional cast iron dampers and the ideal replacement for old, defective dampers.

Benefits

1. It tightly seals your chimney to save energy by keeping drafts out and heat and air conditioning in. The Chim-A-Lator® can pay for itself in just 1 year.
2. It keeps cold outside air out of the entire length of your fireplace.
3. It makes your fire burn warmer.
4. It keeps out animals, insects, wind and rain.
5. It makes fires start more quickly.
6. It prevents down-draft smoking.
7. It’s an affordable and a superior replacement for old, defective dampers.
8. It eliminates the need for a smoke shelf.
9. It’s easy to use.
10. It’s easy to install.
11. It’s quality made from 100% stainless steel.
12. It’s union made in the U.S.A.
13. It has a lifetime warranty.

Since 1944, Makers Of Quality Sheet Metal Products For The Fireplace