

INSTALLATION INSTRUCTIONS FOR INSTALLING A BAFFLE BOARD KIT FOR USE WITH S160 AND C160 WOOD-BURNING APPLIANCES

KIT CONTENTS (See *Figure 2*)

Please ensure that all these parts are in the packaging.

- 2 ea. Front Baffle Boards (1)
- 2 ea. Rear Baffle Boards (2)
- 1 ea. Baffle Blanket (3)
- 1 ea. Instruction Sheet

TOOLS NEEDED

None

GENERAL INFORMATION

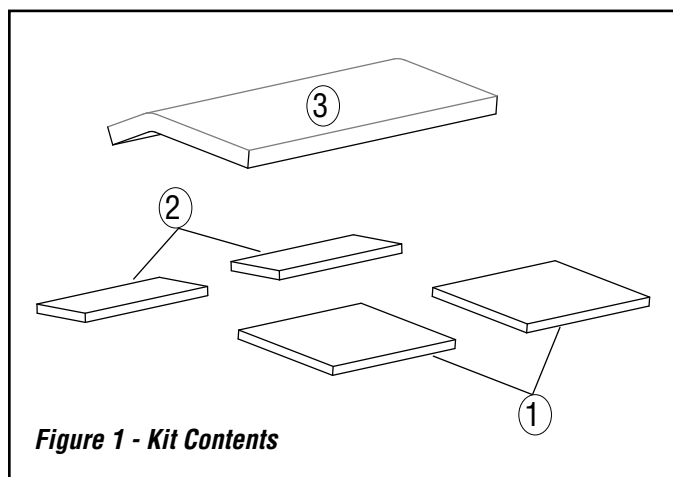
If you encounter any problems, need clarification of these instructions or are not qualified to properly install this kit, contact your local distributor or dealer.

Read this instruction sheet in its entirety before beginning the installation.

ALL WARNINGS AND PRECAUTIONS IN THE INSTALLATION AND OPERATION MANUAL PROVIDED WITH THE APPLIANCE APPLY TO THESE INSTRUCTIONS.

TURN OFF THE APPLIANCE AND ALLOW IT TO COMPLETELY COOL BEFORE PROCEEDING.

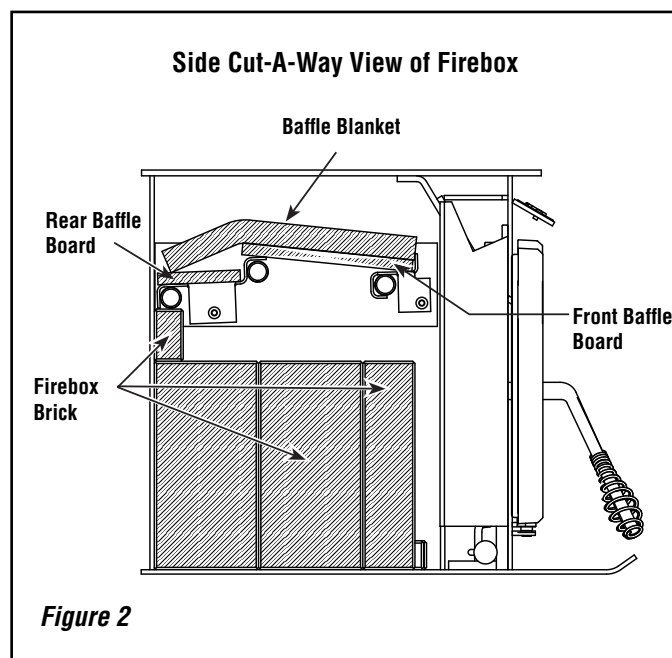
CAUTION: Wear gloves during installation in case of sharp edges inside the appliance.



INSTALLATION INSTRUCTIONS

Step 1. Install the rear baffle boards which are the smaller two of the four baffle boards (see *Figures 1 and 2*). The boards will be installed with the 3-9/16" dimension from the front to the rear of the firebox. Place the boards on the top side of the rear baffle just to the rear of the middle secondary tube, then push the baffle boards towards the rear of the firebox until they fall in place at the rear side of the middle secondary tube. Place one board to the far left side of the firebox and one board to far right side of the firebox. Confirm that both boards are laying flat on the rear baffle and that they are not overlapping each other.

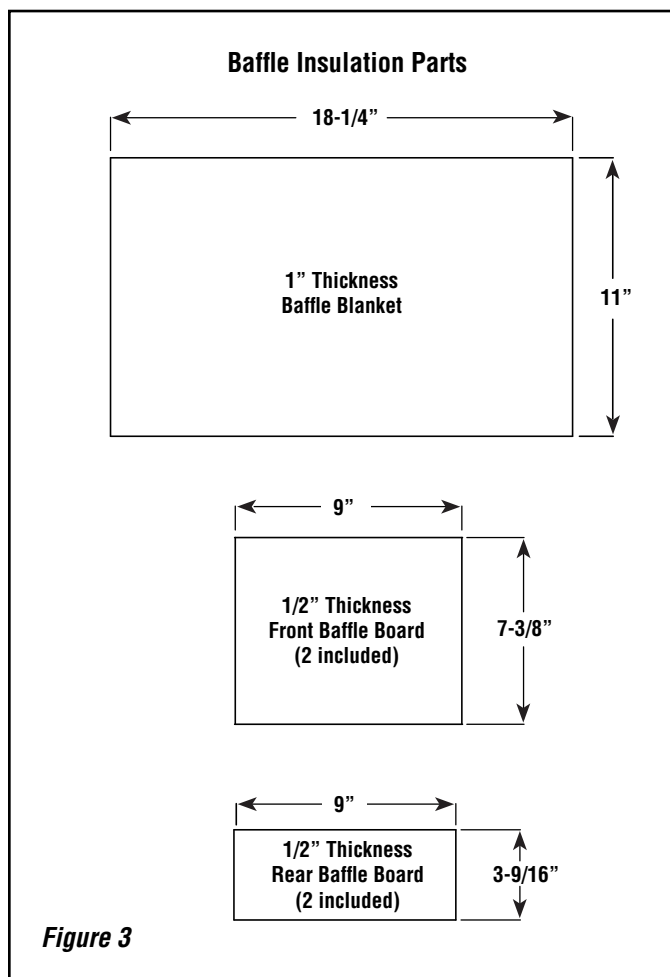
Step 2. Install the baffle blanket with the 11" dimension from the front to rear of the firebox. Install by lifting it into place between the front and rear baffle. Place the blanket over the rear baffle and rear baffle boards that you have just installed. Next you will place the baffle blanket that is protruding beyond the front side rear baffle on the top side of the front baffle.



NOTE: Be sure the baffle blanket is placed flat on the baffle boards so as not to block exhaust flow to the flue. Use a ruler or a piece of kindling to reach over the baffle blanket to be sure it is completely flat on top of the baffle boards.

Step 3. Install the two front baffle boards (largest baffle boards - see **Figure 3**). They will be installed with the 7-3/8" dimension from the front to rear of the firebox.

Step 4. Start by setting the back side of the board on the rear baffle making sure that it is placed far enough back to lift up and onto the front baffle. Place the front edge of the front baffle boards on the top side of the front baffle and slide them towards the firebox front until it stops against the front baffle edge. You will do this with each front baffle board with one to the right side of the firebox and one to the left side of the firebox. Confirm that the baffle blanket is directly on top of the baffle boards and that it does not protrude beyond the front baffle or front baffle boards as shown in **Figure 2**.



NOTE: DIAGRAMS AND ILLUSTRATIONS ARE NOT TO SCALE

IHP reserves the right to make changes at any time, without notice, in design, materials, specifications, prices and also to discontinue colors, styles and products. Consult your local distributor for fireplace code information.

