HE40 FIREPLACE

DOOR INSTALLATION INSTRUCTIONS





ATTENTION! The fireplace cannot be operated without a glass door(s).

The HE40 is shipped complete with both left and right hand side hinges already installed on the unit. For a single door installation, the right hand side hinge must be replaced with a filler cover plate supplied with the single door. Once you have selected your choice of door(s) follow the designated instructions below.







Hardware package Double Doors

Hardware package Single Door

DOOR(S) PREPARATION

Single Door:

Step 1. Remove the right hand side door hinge by removing the 2 allen screws with a 1/8" allen wrench (not supplied) and set aside as per Figure 1.

Step 2. Install the filler cover plate and secure in place with 2 allen screws as per Figure 2.

Step 3. Position the hinge side of the door over the left hand side door hinge plate of the fireplace. Insert the hinge pin from the top all the way through (see Figure 3). For leveling purposes a bushing is provided which is simply inserted between the door hinge and the fireplace hinge.

Double Door:

Position the hinge side of the left door over the left hand side door hinge plate of the fireplace. Insert the hinge pin from the top all the way through (see Figure 3). Repeat with the right hand door. For leveling purposes a bushing is provided which is simply inserted between the door hinge and the fireplace hinge.

ASSEMBLY OF DOOR HANDLE(S)

Install the spring handle 1-1/2" onto the untreaded end of the metal rod by threading clockwise. Thread rod into door clockwise. Thread the 1/2" Sleeve Nut onto the threaded section of the metal rod until flush to the end. Ensure that the holes in the rod lines up with the holes in the Sleeve Nut. Install the 3/8" Metal Spacer onto the hex head Cap Screw creating the locking pin.

LATCHING OF DOOR(S)

Single Door and Double Door Left Side: Position the assembled spring handle facing to your right. Insert assembled locking pin into the top hole of the Sleeve Nut and the rod. Secure in place with a 5/32" allen wrench (not supplied) all the way until snug.

Close door by latching the locking pin (see Figure 4) into the recess area in the cast fireplace front (see Figure 5).

Double Door - Right Side: Position the assembled spring handle facing to your left. Insert assembled spacer and locking pin into the top hole of the Sleeve Nut and the rod. Secure in place with a 5/32" allen wrench (not supplied) all the way until snug.

Close doors by latching locking pin (see Figure 4) into the recess area in cast fireplace front (see Figure 6).

LATCHING FORCE ADJUSTMENT

When closing the door(s), the handle should pull the door in and create a snug fit. To **increase** latching force, rotate handle counter clockwise one full turn. To **decrease** latching force, rotate handle clockwise one full turn.

NOTE: Too much force will damage the locking pin.



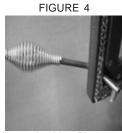
Right Hand Side Hinge Plate



Filler Cover Plate



Hinge Pin and Bushing



Locking Pin



Recess Area in Cast Fireplace Front

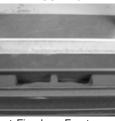


FIGURE 6