



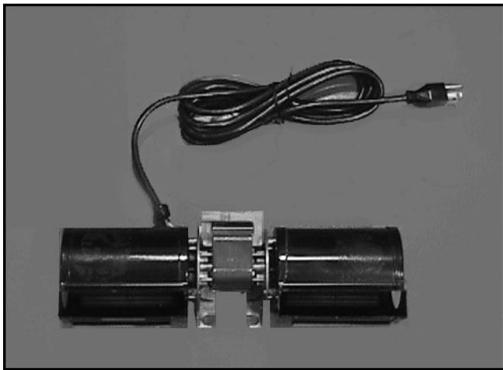
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# INSTALLATION INSTRUCTIONS

## FK23 FAN KIT

This fan kit has been tested for use with specific Hearth & Home Technologies Inc. fireplaces and is listed as a fireplace part. Check with your local building code agency before you begin your installation to ensure compliance with local codes, including the need for permits and follow-up inspections. If you encounter problems regarding code approvals or if you wish clarification of any of the instructions contained here, contact your local distributor/dealer or the Technical Services Department, Hearth & Home Technologies Inc., 1-800-927-6841 or 1-888-427-3973. ◀

**Note:** The fan motors do not require lubrication. However, the blades should be vacuumed and cleaned as needed.



FK23

**Note:** The JK9 junction box must be installed at the same time as the fireplace is installed.

**WARNING!**  
**Electrical Grounding Instructions:**  
This appliance is equipped with a three-prong (grounding) plug for your protection against shock hazard and should be plugged directly into a properly grounded three-prong receptacle. Do not cut or remove the ground prong from this plug.

### FK23 Installation

1. Remove the lower grille from the front face of the fireplace. Depending on the fireplace model, this can be removed by pulling it straight out, from both ends, or by swinging the grille down and releasing the hinges by pulling them to the center. See Figure 1 for grille removal.



Figure 1 - Removing the Lower Grille

2. Place the junction box shield around the top and sides of the duplex outlet. Secure it into position with screws. See Figure 2.

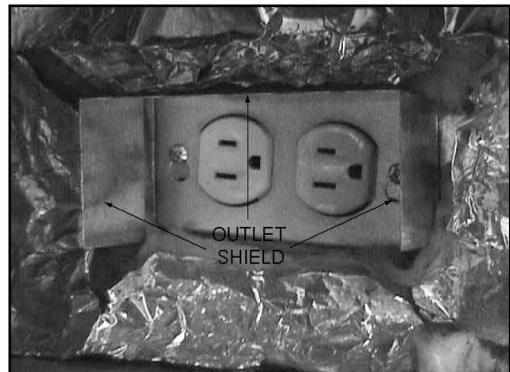
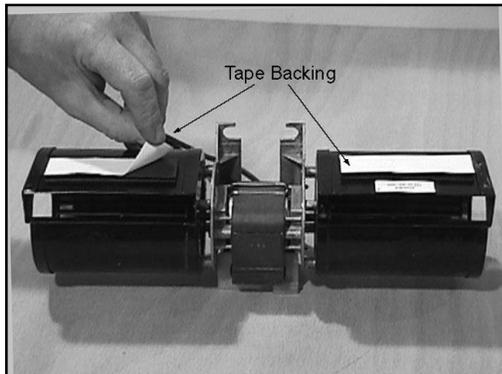


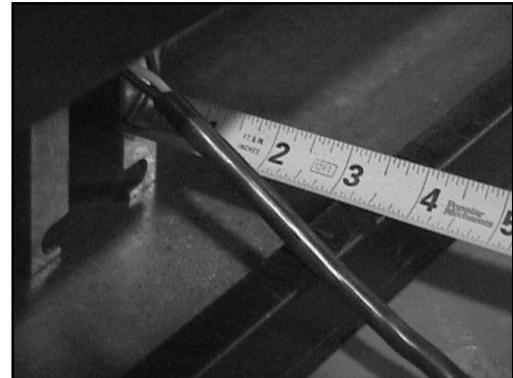
Figure 2 - JK9 Junction Box with Shield in Place

3. Remove the backing on the hook and loop tape to expose the adhesive. See Figure 3.



**Figure 3 - Peeling the Backing off the Tape**

The fan should be positioned 3-4" from the front face of the fireplace. See Figure 6.



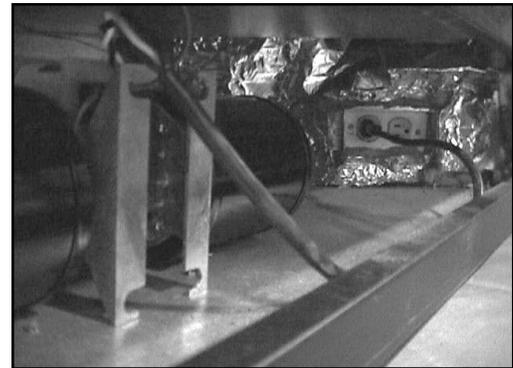
**Figure 6 - 3-4" Clearance from the Front Face**

4. Holding the fan, place the air slots into the fireplace first while holding it up tight against the front opening. See Figure 4. Rotate the fan so the air slots point towards the back of the fireplace. See Figure 5.



**Figure 4 - Inserting the Fan into the Fireplace**

5. Press down on the fan so the adhesive sticks securely to the bottom of the fireplace. See Figure 7.



**Figure 7 - Finished**



**Figure 5 - Rotating the Fan into Position**

6. Plug in the fan and replace the lower grille (reversing Step 1).