



Instructions for Design Version - BK3 Fan Kit



WARNING

RISK OF FIRE AND ELECTRICAL SHOCK!

TURN OFF THE GAS AND ELECTRICAL POWER BEFORE INSTALLING BLOWER!

When installed, make sure to contain any excess wire of the cord set;
Preventing it from making contact with moving or hot objects.

Drywall dust or other fragments may be present in your fireplace's vent space, clean this area before you install the blower kit. Any bearing or motor damage resulting from this condition is not covered by the warranty policy.

This Blower Kit is tested and safe when installed in accordance with these installation instructions. It is your responsibility to read all instructions and consult the Owner's Installation Manual for your particular model number for Supplemental Information before starting installation. Blower operates on 120V/60Hz power.

Blower Kit Parts

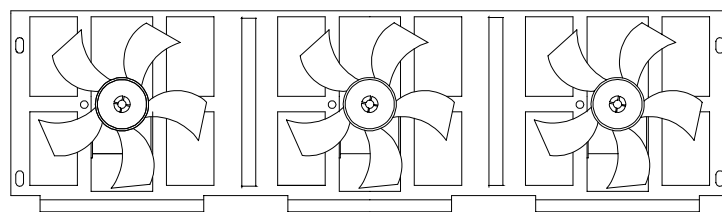
Check the contents of the carton.
Make sure nothing was damaged in shipment.
Do NOT install a damaged blower kit!

Description	Qty.
Fan - 3 Motor System	1
Power Cord Harness	1
ON/OFF Rocker Switch	1
3-Prong to 2-Prong Adapter	1
Hardware	1
Installation Instructions (Downloadable)	1

Step 1: Turn Off Fireplace and allow it to cool down. Disconnect from 120V Power. Shut off the Gas supply.

Remove Glass Doors. (If applicable: Figure: 1)

Step 2: Remove the front refractory access panel by lifting up and angling out through the fireplace opening. (Figure: 2)



GLASS DOOR REMOVAL

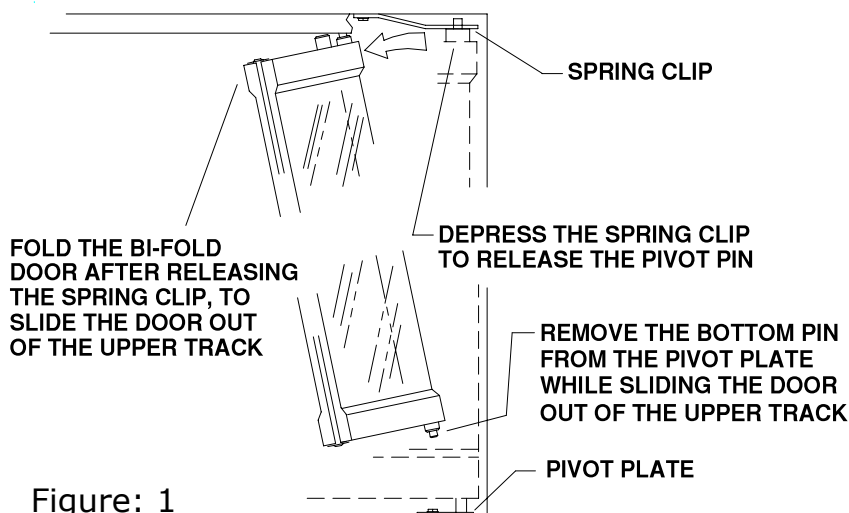


Figure: 1



ACCESSING THE LOWER COMPARTMENT

Step 3: Remove the control cover panel.

Remove the lower louver panel (if installed) by gently pushing out the panel from behind, down inside the mounting frame.

Remove the knockout plug from the lower louver panel.
(Figure: 2)

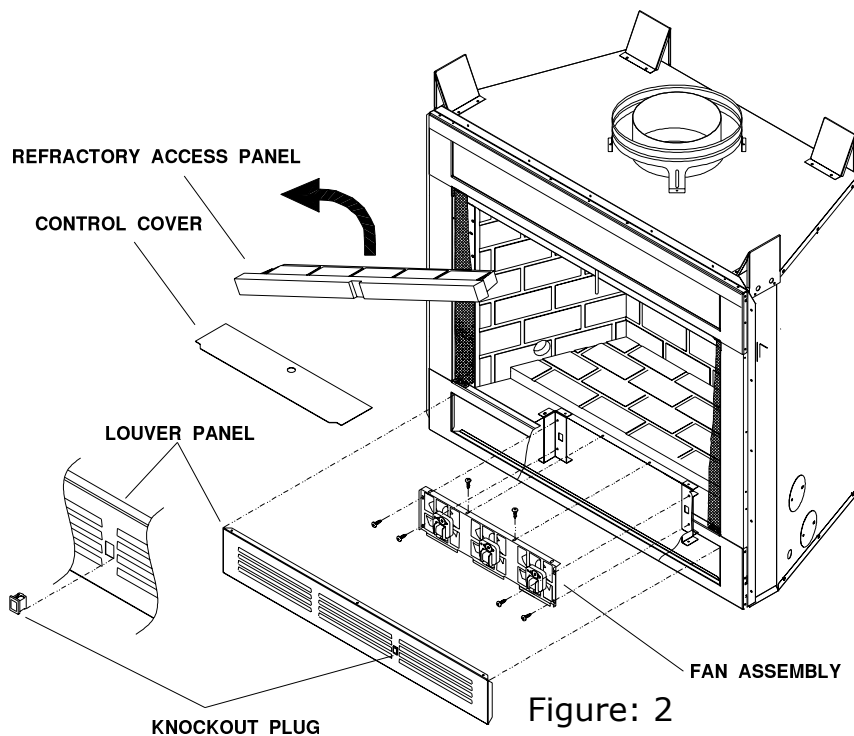
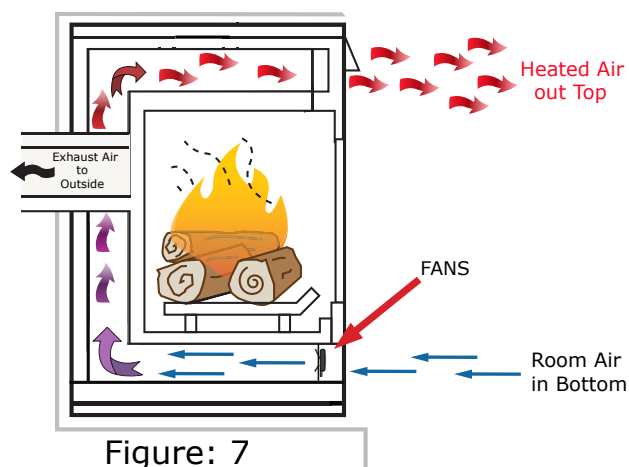


Figure: 2

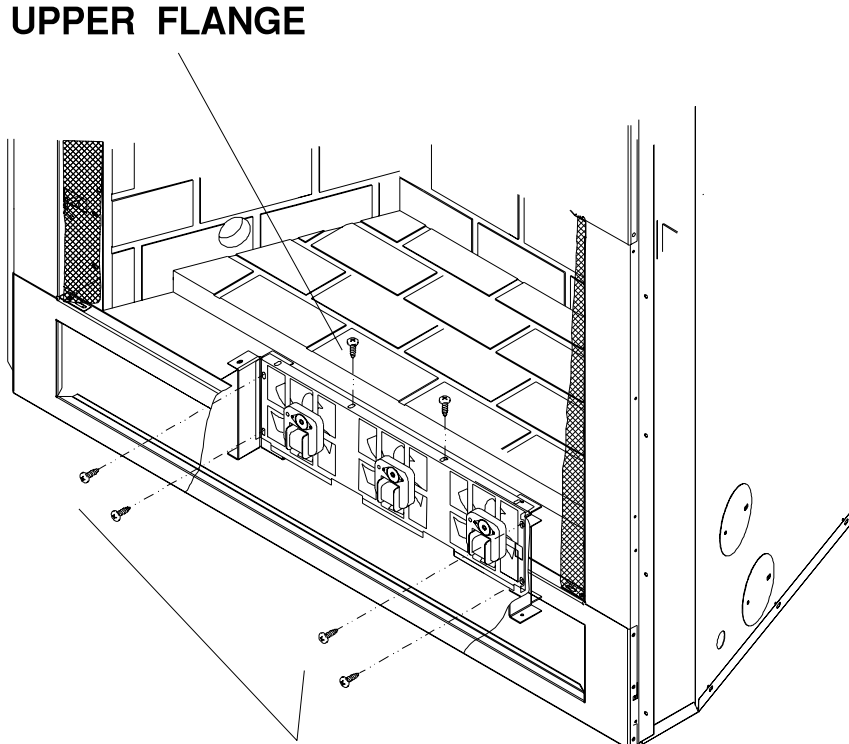
(2) SCREWS UPPER FLANGE

Step 4: Place the fan assembly with the blades pointing towards the rear of the fireplace and in between the two leg stands. (Figure: 3 & 7)

Using 2 of the screws provided, fasten the upper flange of the blower bracket to the hearth pan.

Then fasten the end flanges to the leg stands with the remaining 4 screws.
(Figure: 3)

NOTE: Keep wire assembly away from the fan blades.



(4) SCREWS LEG STANDS

Figure: 3

Step 5: Remove the 2 connectors from the ON/OFF rocker switch located on the wiring harness. (Figure: 4)

Insert the rocker switch into the lower louver panel with the switch lever pointing outward.

Connect the previously removed wire connectors onto rocker switch.

Insert the power plug into one of the available power receptacles. (Figure: 5)

Step 6: Reinstall the louver panel (if equipped) into the framed opening with the louvers pointing upward. Replace the cover back over the compartment opening.

Reinstall the front refractory panel.

Reinstall glass doors in reverse order shown in Figure 1.

To operate, turn the rocker switch to the ON position.

Figure 6 show the wiring diagram for this fan kit.

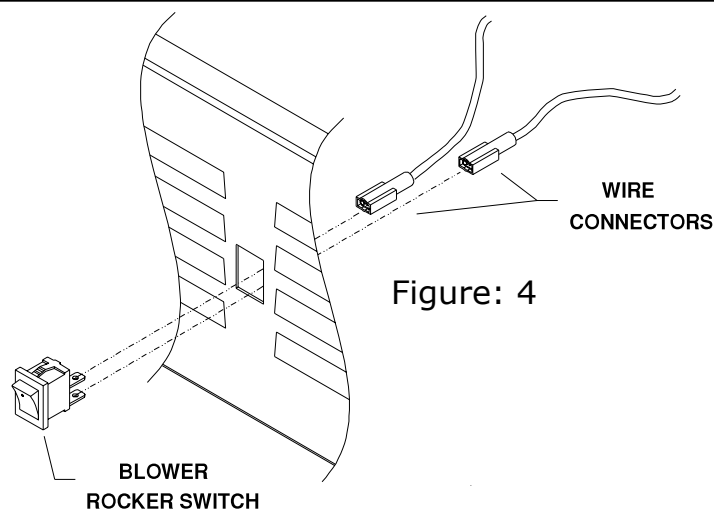


Figure: 4

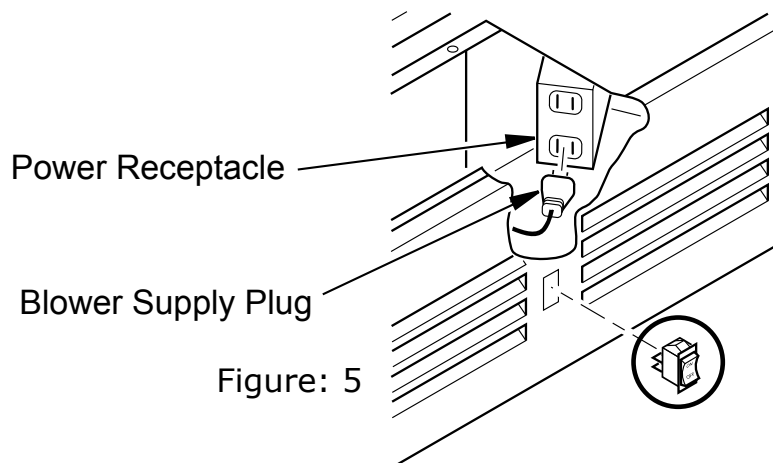


Figure: 5

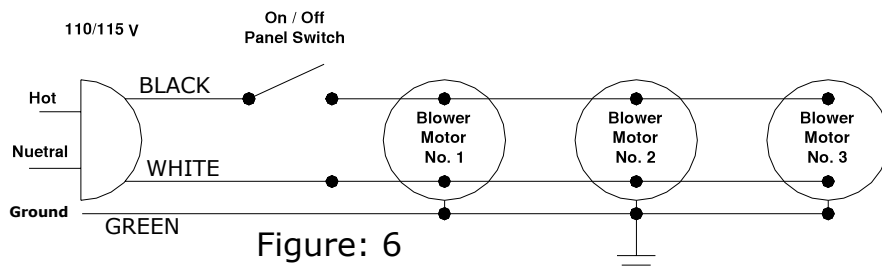


Figure: 6

My Fireplace Blower LLC produces and sells aftermarket fireplace blower kits; which require consultation of an Owner's Installation Manual from the Manufacturer of a particular fireplace model number for installation. During Installation of a fireplace blower kit or replacement blower, refer to the Owner's Installation Manual for your particular fireplace model to obtain supplemental information. My Fireplace Blower LLC is not responsible for any damage incurred during installation or resulting from installation of a fireplace blower kit, which was directed and/or conducted from the information within this document.

Installations in Canada must conform to the current CAN/CGAB-419.1 and .2 Gas Installation Code and local regulations. When installing the blower fan kit, it must be electrically grounded in accordance with CSA C22.1 Canadian Electrical Code Part 1 and/or Local Codes.

Installations in the USA must conform to local codes, or in absence of local codes or the National Fuel Gas Code, ANSI Z223.1-1988. When installing the blower fan kit, it must be grounded in accordance with local codes, or in absence of local codes, with the National Electrical Code, ANSI/NFPA 70-1987.