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High Quality Aftermarket Fireplace Blowers & Fans

1-800-466-4045

## Instructions for Design Version 103581-01, -02, -03 Blower Kit



**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	1
Variable Speed Control	1
Cord Set	1
Velcro Strip	2
Foam Dampening Pad	1
Installation Instructions (Downloadable)	1

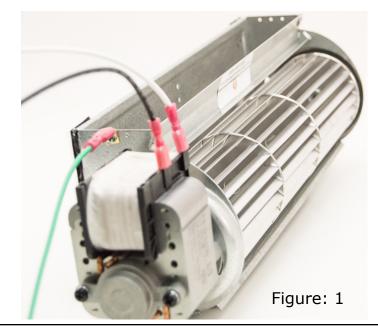
Step 1: Turn Off Fireplace and allow it to cool down. Disconnect from 120V Power. Shut off the Gas supply. Remove the louver which covers the lower vent space below the firebox.

Lay cord set out in a straight line, with the 3-Prong Power Plug furthest away from the fireplace.

Step 2: Push the Green Ground Wire disconnect onto the ground tab on the end of fan. (Figure: 1)

Connect White and Black wires to either of the spade terminals attached to motor. Push disconnects onto metal tabs. (Figure: 1)

Figure 2 shows where the fan is positioned for installation and the air circulation pathway.



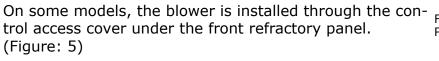


## Heated Air out Top Figure: 2

Step 3: For models other than direct vent, remove vent grill or louver by snapping out the front with a flat blade screwdriver. (Figure: 5) These panels can also be removed by inserting fingertips between slots and gently pulling out. The panels are held in place by means of a retention dimple embossed on the edge of the panel. To reinstall, place louver into cavity and push gently.

Direct -Vent Models: There are two different types of direct vent louvers: spring latch and bullet-style clip. **Spring Latch:** Remove louver with spring latches by simultaneously pulling both top spring latches toward the center of the appliance until they are disengaged from the locating holes. Repeat for bottom spring latches and pull louver outward (Figure: 3). To reinstall, simply reverse procedure.

**Bullet-Style Clip:** Remove louver with bullet-style clips by using a flat blade screwdriver and snapping louver forward. These panels can also be removed by inserting fingers between slots on louver and gently pulling out. (Figure: 4). To reinstall, align bullet-style clips with locating holes on inside of firebox and push gently.



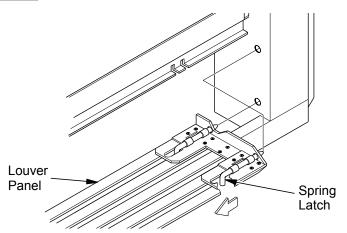
Step 4: Under Firebox, wipe off the area where the fan will be mounted, this will allow the velcro to take hold. (Figures: 6 & 7)

Remove the clear backing of the velcro strips.

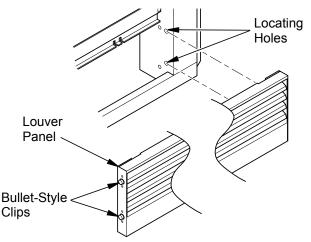
Hold fan assembly so the fan blades face up and fan motor is furthest away from fireplace. (Figure: 6)

Slide blower assembly through bottom vent space; as the blower reaches the back, position blower in center of back wall and rotate blower, so the blower's rectangle air exit port is facing up. (Figure: 7)

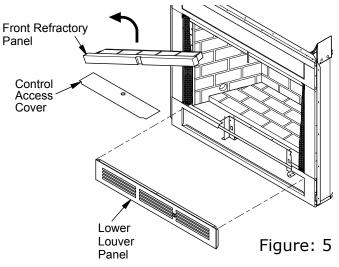
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*Removing Louver Panel with Spring Latches* Figure: 3 (*Direct-Vent Models*)

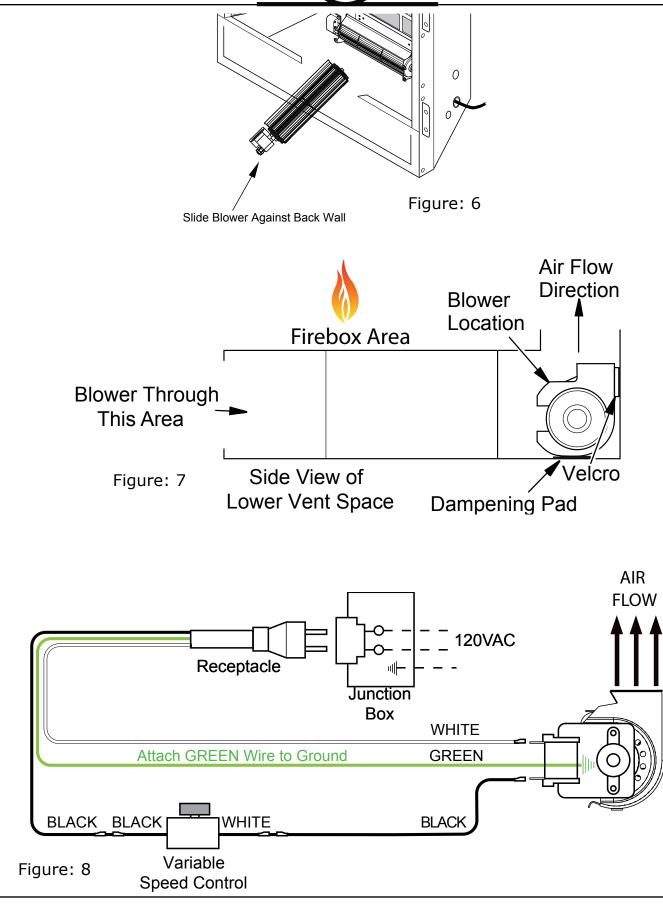


Removing Louver Panel with Bullet-Style Clips Figure: 4 (Direct-Vent Models)



Accessing Blower Compartment B-Vent, Wood and Vent-Free Models





Installer is responsible to check local codes and read all instructions prior to installation. Layout designed in U.S.A. @ 2015

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Step 6: The Variable Speed Control may simply be set on the floor of the lower vent space near the front. A velcro strip is attached to the speed control for mounting. Turn the dial to the left and it will click off, turn right to reduce speed.

To mount variable speed control to front panel/bracket, use 11/16 wrench to turn lock nut. (Figure: 9)

The speed control must be in the ON position in order for the blower to run. Installation Instructions: CLICK MyFireplaceBlower.com: CLICK

Step 7: Insert 3-Prong Plug into Junction Box. (Figure: 10)

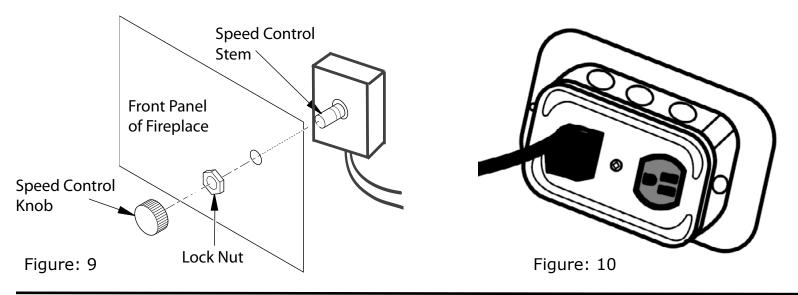
•Wiring Diagram for this Blower Kit is illustrated in Figure: 8.

Note: This appliance is equipped with a 3-prong (grounding) plug for your protection against shock hazard and should be plugged directly into a properly grounded three-prong receptacle.

Finishing Steps:

If appliance is connected to a gas supply, turn it back on.

If Appliance is connected to 120 Volt Power, turn it back on.



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.