



# VF32B Blower Kit Instruction Sheet

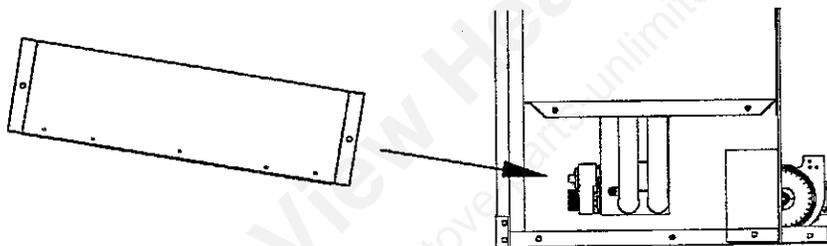
## The VF32B Blower Kit.

You may install the VF32B Blower Kit in the VFZC32 Vent-free Gas Fireplace. The Blower will aid in the distribution and circulation of the heat throughout the heating area.

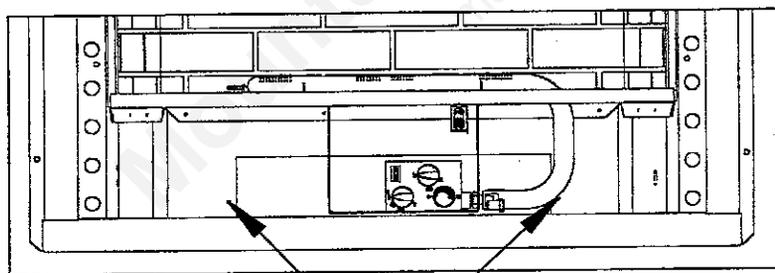
**IMPORTANT:** The blower, when installed, must be electrically grounded in accordance with local codes or, in the absence of local codes, with the National Electrical Code, ANSI/NFPA70.

## Installation

1. Lift up on the bottom Louvered Grill and open fully.
2. Place the blower into the firebox as shown in figure 1 and slide it around the left side of the control to the back of the unit.
3. Attach the blower box to the back wall of the firebox using two of the tek screws provided. (See Figure 2)
4. Next, decide which side of the firebox you want to run the electrical supply to and knock out the appropriate holes in the cabinet side and firebox side.
5. Attach the mounting bracket to the side of the firebox that you have chosen to run your electrical supply to. Use two of the sheet metal screws provided. (See Figure 3)

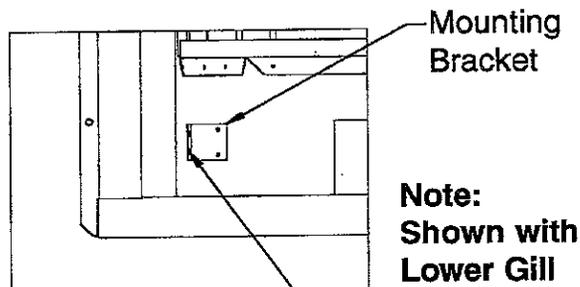


**Fig. 1 - Cross section view of firebox**



Attach blower box here

**Fig. 2 - Front view of firebox**



Mounting  
Bracket

Note:  
Shown with  
Lower Gill  
Removed

Attach to Firebox side(left or  
right) with two sheet metal  
screws provided.

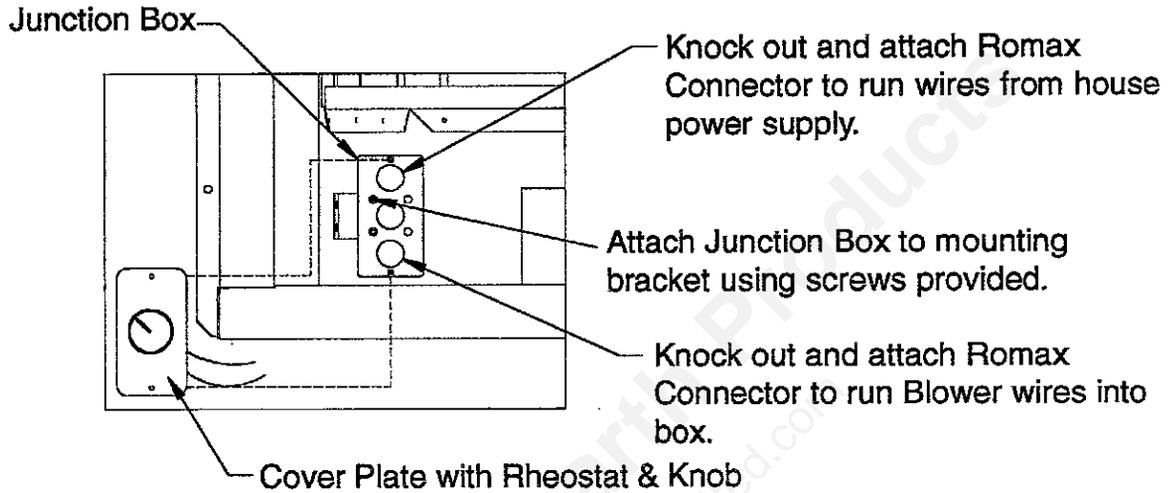
**Fig. 3 - Front view of firebox lower  
lefthand corner**

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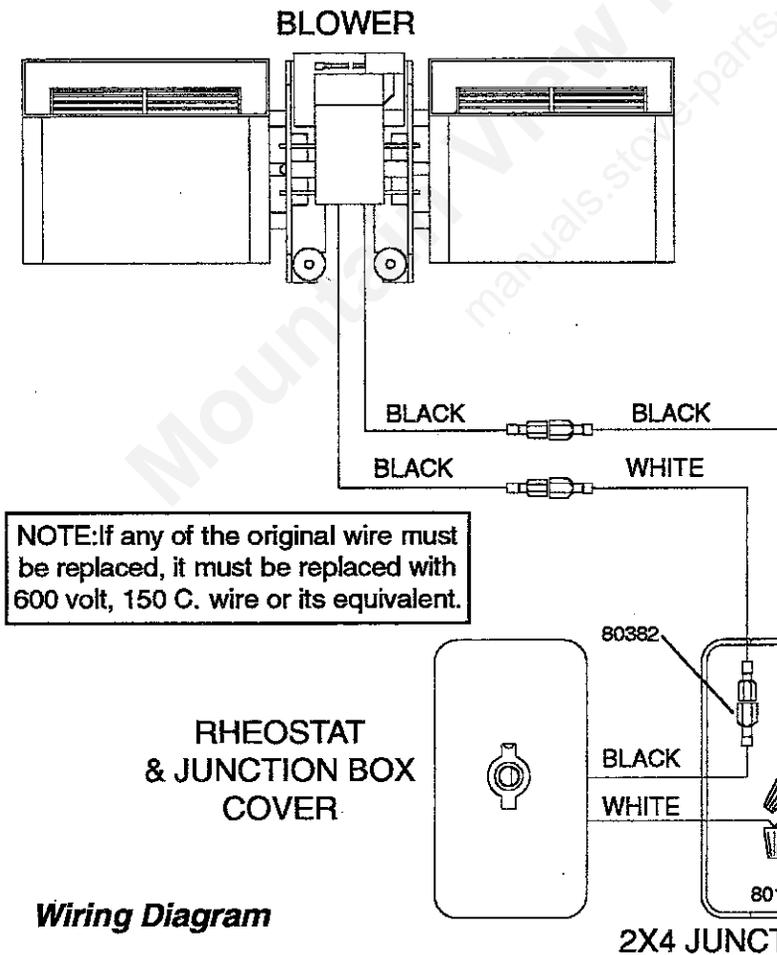
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6. Now attach the 2x4 Junction box to the mounting bracket using two of the sheet metal screws provided.  
**NOTE:** You must knock out two of the holes in the Junction Box and attach the two Romax Connectors as shown in Figure 3.
7. Run the wires from the blower and the wiring to be connected to house supply into the Junction Box.  
**NOTE:** If Firebox is to be mounted using one of the Optional Cabinet Mantel kits, you may want to use a grounded three-prong power supply cord (not supplied) to plug into a three-prong grounded wall outlet.
8. Wire the blower, rheostat, and house supply as shown in the wiring diagram.
9. Carefully place the wire back into the junction box and attach the cover plate.
10. Connect and turn on the house electrical supply.



**Fig. 3 - Front view of firebox lower lefthand corner**



<b>Parts List</b>		
<b>Part #</b>	<b>Description</b>	<b>Qty.</b>
24668	Blower Box Base	1
24669	Blower Box Cover	1
80337	120 CFM Blower	1
80090	Rheostat w/knob & nut	1
80382	Male terminal	1
89390A	3/8" Rubber Grommet	1
80125	2x4 Junction Box	1
24057	Rheostat Cover Plate	1
24675	Mounting Bracket	1
80378	Blower/Rheo. Jumper Wire	1
80417	Blower Jumper Wire Assy.	1
80006	73B Wire Nut	2
80362	3/8 Romax Cable Conn.	2
83343	#10x1/2 HX Screw	5
83172	#10A x 1/2 HX HD Screw	6
83244	10-24 Kep Nut	4