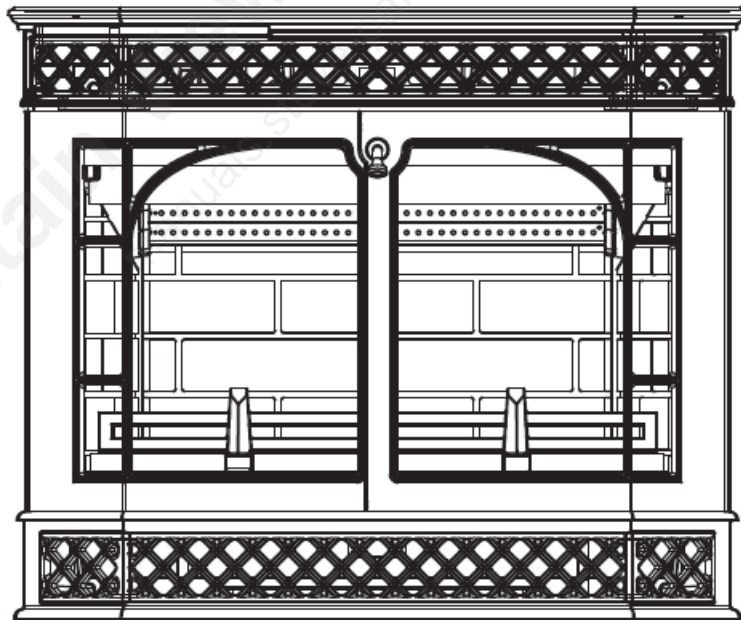




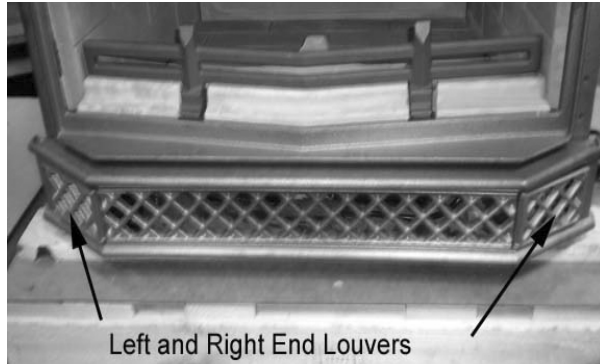
Replacing the Merrimack Blower System



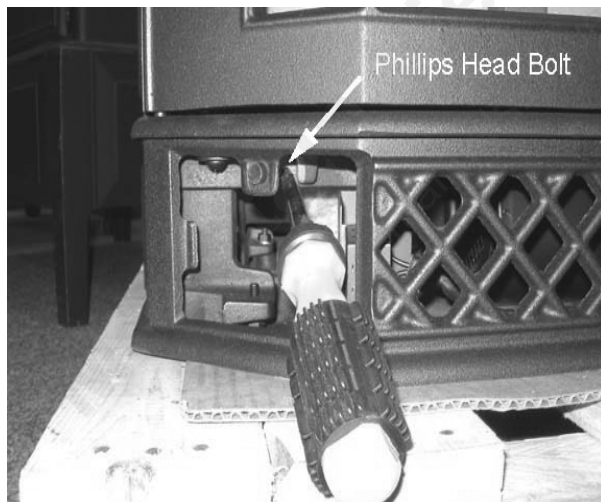
REPLACING THE MERRIMACK BLOWER

Tools Needed: Phillips Screwdriver

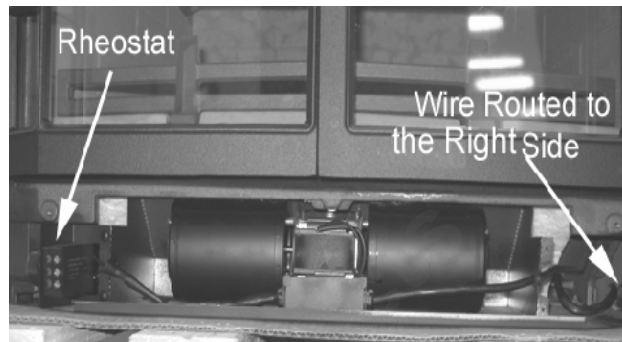
1. Remove the left and right lower louver ends. They are held in place by a magnet at the top and a clip at the bottom. Simply pull forward at the top and lift up to remove.



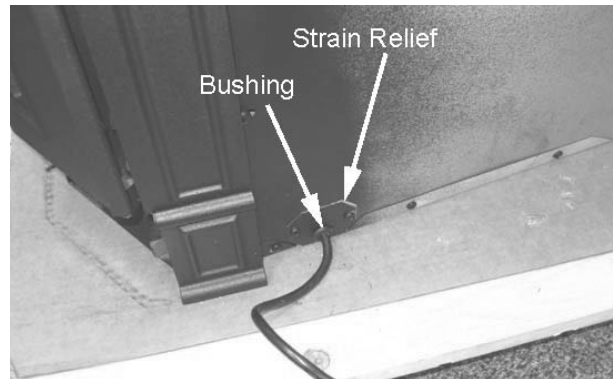
2. Remove the middle bottom louver assembly. It is held in place by a Phillips head bolt and washer on each side behind where the end louvers were installed. Unscrew the bolts and slide the assembly forward and out.



3. Behind the louver assembly is the blower and the rheostat. The blower is mounted with two Phillips head sheet metal screws on each end and the rheostat also has two sheet metal screws. Remove the screws and pull the blower forward. It is quite tight so some force may be needed. The snap disc thermostat is mounted on a bracket on the back of the blower assembly.



4. Check if the blower wire is routed out the left or the right side. Unscrew the blower wire bracket in the sheet metal shroud. Pull the blower all the way out routing the wire and the two rubber bushings through the front of the stove.



5. Reverse the procedure with the new blower. Make sure to use one of the rubber bushings where the wire passes through the strain relief in the side.