

EBM

Exhaust Blower Mount

INSTALLATION INSTRUCTIONS

Before Installing

- **ALWAYS** unplug the unit before beginning any work
 - Allow the unit to cool completely if recently used
 - Work in a well-lit area with proper tools
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Installation Steps

1. Power Disconnection

Unplug your stove from the power.

2. Access the unit

- Remove or open any necessary access panels on the stove to access the exhaust blower.
- The location of the panels may vary by model, but will typically be located in the rear area of the stove.
- Locate the exhaust blower on the right side of the stove behind the service door.

3. Disconnect Fan Wiring

Disconnect the motor from the wiring harness. If a grounding wire is present in the assembly, disconnect the wire.

Tip: you can take a photo of the wires to note the color coding of the wires and connections before removal.

4. Remove Old Blower Mount

- Remove nuts that fasten the exhaust impeller housing to the stove.
- Remove the mounting nuts to free the exhaust assembly.
- Remove the exhaust blower assembly and gasket from the stove.
- Disconnect the old exhaust pipe adapter from exhaust impeller housing when removing the exhaust blower.

5. Install New Blower Mount

- Install the new blower exhaust pipe adapter to the exhaust assembly.
- Make sure to install the exhaust pipe adapter to the exhaust impeller housing with screws and silicone.
- Install the blower assembly and gasket to the stove with nuts.

6. Connect Blower Wiring

Reconnect the motor to the wiring harness using the same connections as the original blower.

7. Final Assembly

Install the removed wiring access panels.

8. Power Connection

Plug in the stove to test.

Post-Installation Check

- Verify all connections are secure
- Test blower operation before closing panels
- Check for any unusual noises or vibrations

If you encounter any issues during installation, consult your owner's manual or contact technical support via our contact form.