

H6018

Combustion Blower

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 the unit from the power source.

2. Access the Unit

Remove the wiring access panel to access the blower in the mechanical area inside the stove.

3. Disconnect Blower Wiring

- Disconnect the fan wiring connector from the wiring harness.
- Take note of where the blower's black and white wires are connected to on the wiring harness (taking a photo of the connections would be recommended for future reference.)

4. Remove Combustion Blower

- Unfasten and remove the thermodisc from the exhaust blower housing hub to the assembly.
- Remove the mounting screws holding the combustion blower in place.
- Pull the blower assembly away from the combustion area.

5. Install the New Blower

- Insert and position the new blower onto the stove in the same orientation as the prior blower.
- Secure the blower with the previously removed mounting screws.
- Install the thermodisc to the exhaust blower housing hub of the assembly.

6. Connect Blower Wiring

- Connect the new blower motor to the wiring harness using the same connections as the previous blower.
- This blower is self-grounded, so there is no green grounding wire.
- If your original unit features a grounding wire, you can use the two other wires on the blower and leave the grounding wire on the wiring harness aside and disconnected.

7. Final Assembly

Reinstall the wiring access panel onto the stove.

8. Power Connection

Connect the stove to the power source with the power cord.

Post-Installation Check

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

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