

CB-EXHAUST-FAN

Exhaust Fan

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 side panel closest to the combustion blower.

3. Disconnect Wires

Disconnect the 3 wires running to the motor.

Tip: Pay special attention to the location of each wire, especially the yellow and green ground wire.

4. Remove Old Blower Motor

- Remove the 4 wing nuts holding the mounting plate in place.
- Gently pull out the motor from the blower housing.
- Scrape away any gasket material that may be left sticking to the housing.

5. Install New Blower Motor

- Install the new blower motor tightly against the housing.
- Be careful not to damage the fan blade when setting the blower in place.

- **Tip:** Be sure to verify the size of the new mounting plate before installation; on some older blower units the mounting plate may be smaller than the original one on your stove.
- Secure the motor to the housing with 4 wingnuts.

6. Connect Wiring

Reconnect the 3 wires to the blower in the same locations as the previous blower.

Tip: Make sure the yellow and green ground wire is connected to the proper spot on the motor.

7. Final Assembly

Reinstall the side panel back onto the stove.

8. Power Connection

Plug the stove back into the power source.

Post-Installation Check

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

Support

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

