

80P30521-R

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 your unit from the power.

2. Access the unit

Open the wiring access panel toward the rear of the unit.

3. Disconnect Blower Wiring

Disconnect the wiring harness connections from the old exhaust blower motor leads.

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

- Unscrew the bolts holding the exhaust blower mount to the housing.
- Remove the old exhaust blower and gasket.
- Pull the fan out of the motor area from underneath the hopper.

5. Install New Blower



- Install the new exhaust blower motor and gasket to the stove in the same orientation as the old blower.
- The gasket part 80P20168-R is not included with this blower and may need to be acquired separately.
- Secure the blower to the stove with the previously removed bolts

6. Connect Blower Wiring

Connect the new combustion blower wires to the stove's wiring harness.

7. Final Assembly

Close 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

Support

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