

P-1047

Combustion 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

- Open the service panel on the hopper to access the fan.
- This fan can be found in the mechanical area inside the hopper burner assembly, under the hopper.

3. Disconnect Wiring

Unplug the fan wiring connectors from the control board.

4. Remove Old Fan

- Remove the 4 mounting screws that hold the combustion fan.
- Pull the fan out of the motor area from underneath the hopper.

5. Install New Fan

Install the replacement induction fan using the original 4 mounting screws.

6. Connect Wiring

Plug the fan wiring connectors back into the controller.

7. Final Assembly

Reinstall removed access panel to the hopper.

8. Power Connection

Plug the grill 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.