

# P-1221

## Combustion Fan

### INSTALLATION INSTRUCTIONS

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#### 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 from the hopper to access the combustion fan in the mechanical area inside the hopper burner assembly.

##### 3. Disconnect Fan Wiring

Disconnect the fan wiring connector from the wiring harness.

##### 4. Remove Combustion Blower

- Remove the 4 mounting screws holding the combustion fan in place.
- Pull the fan assembly away from the motor area.

##### 5. Install the New Fan

- Insert and position the new blower onto the burner assembly in the same orientation as the old fan.
- Secure the fan with the previously removed mounting screws.

## 6. Connect Blower Wiring

Connect the new combustion fan to the wiring harness using the wiring connector.

## 7. Final Assembly

Reinstall the wiring access panel onto the hopper.

## 8. Power Connection

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

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## 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.