

1-00-02275

# Combustion Blower with Capacitor 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

Open the service panel to access the exhaust blower.

### 3. Disconnect Wiring

Disconnect the wire to the old blower motor and capacitor from the stove.

**Tip:** Take a photo of wire connections before disconnecting

### 4. Remove Old Blower

- Loosen the screws holding the old combustion blower motor in place.
- Pull out the motor from the stove.

### 5. Install New Blower

- On the new combustion motor, remove the nut on the tip of the combustion motor impeller rod.
- Install the combustion impeller to the rod. (It is recommended to replace the impeller with a new one to prevent issues with fitment to the motor).

- Fasten the nut back onto the combustion blower impeller rod.
- Using the special wrench included with the new motor, fasten the new motor and capacitor into the stove.

## 8. Connect Wiring

Reattach the wiring to the new blower in the same way it was removed.

## 9. Final Assembly

Close the service panel securely.

## 10. Power Connection

Plug the stove back into the power source.

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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.