

# 50-1659

## Convection Blower

### INSTALL 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 your stove from the power.

##### 2. Access the unit

Remove the stove's rear access panel to access the convection blower.

##### 3. Disconnect Blower Wiring

- Disconnect the wires connectors to the old blower motor from the wiring harness.
- Take note of the color of the wires that were disconnected, the wires from the wiring harness may be white or purple in most cases.

**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

- Remove the screws holding the old convection blower in place.
- Pull out the motor from the stove.

## 5. Install New Blower

- Install the replacement blower and gasket to the stove in the same orientation as the old blower.
- Fasten the blower in place with the screw removed prior.

## 6. Connect Blower Wiring

- Connect the wires from the wiring harness into the new blower's wiring leads.
- The wires on the new blower are non polarized, so the positive/negative leads coming from the wiring harness can be connected to either wired from the new motor.

## 7. Final Assembly

Install the removed rear access panels to the stove.

## 8. Power Connection

Plug in the stove to test.

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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.