

# FAN12003

## Exhaust Blower

### INSTALL 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
  - Ensure you have the new blower motor and gasket ready
- 

#### Installation Steps

##### 1. Power Disconnection

Unplug the unit from the power source completely.

##### 2. Access the Unit

Remove the rear access panel(s) to gain access to the exhaust blower motor area.

##### 3. Remove Old Blower Motor

- Loosen the screws holding the old exhaust blower motor in place
- Carefully pull out the motor from the stove
- **Important:** If a grounding wire (green/yellow) is present, unfasten and disconnect it from the stove

##### 4. Disconnect Wiring

Disconnect the wire connectors from the old blower motor's wiring harness.

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

##### 5. Install New Blower Motor

- Fasten the new blower and gasket onto the exhaust blower housing
- **Important:** Always use the new gasket provided to ensure proper seal
- Ensure the motor is securely mounted and properly aligned

## 6. Reconnect Wiring

- Reconnect the wires to the new blower motor
- **Note:** The blower terminals are non-polarized, so either terminal can connect to either connection on the wiring harness

## 7. Final Assembly

- Reattach the rear access panel(s) that were removed from the stove
- Ensure all panels are securely fastened

## 8. Power Restoration

Plug the stove back into the power source.

---

## Post-Installation Check

- Verify all connections are secure
  - Test blower operation before fully closing all panels
  - Check for any unusual noises or vibrations
  - Ensure proper airflow from the exhaust
- 

## Support

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