

# A-E-028

## Combustion Blower Motor (Motor Only)

### 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 unit from the power.

##### 2. Access the Unit

- Remove the rear and side stove access panels.
- Locate the exhaust blower
- Disconnect the venting. There is a transitional vent adapter that sits between the combustion blower housing and the vent pipe.
- If you are replacing the exhaust blower assembly and you don't have this adapter, the one from the previous blower will need to be reused.

##### 3. Disconnect Blower Wiring

Unplug wiring attached to the leads coming off the old motor.

**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

- Loosen the bolts holding the exhaust blower motor mounting plate to the blower housing.
- Remove the old blower motor and gasket.

## 5. Install New Blower

- Position the new blower motor and gasket in place on the blower housing.
- Please note that this motor is compatible with SP6000 Heartland units manufactured before 2013, ensure your model is compatible before installation.
- Reposition and tighten the previously loosened bolts.

## 6. Connect Blower Wiring

Plug the wiring harness connector leads into the new blower lead terminals in the same connections as the original blower.

## 7. Final Assembly

Install the removed wiring access panels.

## 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.

