

COMBUSTION BLOWER A-E-028

INSTALL INSTRUCTIONS

Replaces MPNs: A-E-028

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 there are no pellets in the hopper assembly
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Installation Steps

1. Unplug the unit.
2. Remove the rear and side panels.
3. Locate the exhaust blower
4. 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.
5. Disconnect the wiring attached to the leads coming off the old motor.
6. Loosen the bolts holding the blower housing to the unit and remove the old blower assembly.
7. Position the new blower assembly and gasket in place.
8. Reposition and tighten the previously removed bolts.
9. Reconnect the wire leads.
10. Reconnect the flange (If previously removed) and venting. This connection must be sealed with a high-temperature silicone.
11. Reinstall any previously removed panels.

12. Plug in the unit and test the blower.

Post-Installation Check

- Verify all connections are secure
 - Ensure all wiring is not in proximity of moving parts
 - Test motor 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](#).