

COMBUSTION BLOWER SRV7000-602

INSTALL INSTRUCTIONS

Replaces MPNs: SRV7000-602, KS-5020-1040, ACCBFNAS

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 power from the unit.
2. Remove the side or rear panel and access the mechanical cabinet in the back of the stove.
3. Disconnect the wires running to the motor and the F120-10 low limit switch.
Pay special attention to the location of the disconnected wires.
4. Remove the five 7/16" screws and nuts that are around the perimeter of the housing.
5. Gently pull out the motor and scrape away any gasket material that may be left sticking to the housing.
6. Remove the F120-10 low limit switch from the old blower. This can be done by removing the screws holding the switch in place.
7. Remove the tail pipe from the old blower housing by unscrewing the set screws and pulling the tail pipe from the housing.
8. Reinstall the low limit switch to the new blower housing with screws.
9. Reattach the tail pipe to the new blower housing. Make sure to apply RTV silicone to the tail pipe and the exhaust port of the blower before setting the tail pipe in place with screws.

10. Install the new blower and housing gasket. Ensure the blower seats tightly against the unit.
11. Reinstall the five 7/16" screws and nuts.
12. Reconnect the wires to the blower and low limit switch **Make sure all the wires are connected in the same locations as on the previous blower.** (see the following Warning)
13. Reinstall the rear or side panel and close up the mechanical cabinet
14. Plug in the unit.

WARNING:

The older pellet stove models use 120V of current through all of the **SWITCHES AND COMPONENTS** in these stoves. **ALWAYS** unplug your stove prior to any work within the mechanical cabinet. **THE ACCUTRON I, II, III AND IV CONTROL PANELS USED ON OLDER STOVE MODELS DO NOT HAVE A SAFETY FUSE!** If you touch the backside of the controller with anything electrically conductive and you didn't unplug the unit or attach the wires in the wrong location(s), **THE CONTROLLER WILL SHORT CIRCUIT AND WILL REQUIRE REPLACEMENT!**

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](#).

