

VACUUM SWITCH 3-20-6866-AMP

INSTALL INSTRUCTIONS

Replaces MPNs: 3-20-6866, 3-20-9301, 3-20-3433, SRV8320-003

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. Disconnect Power

Unplug the stove from the power outlet.

2. Access the Unit

- Remove the screws securing the wiring access panel to the stove.
- Carefully remove the access panel and set it aside.

3. Disconnect Wiring

Unplug the wiring leads of the wiring harness from the vacuum switch.

Tip: You can take a photo of the wiring connections for future reference.

4. Remove Old Vacuum

- Remove the screws from the vacuum switch mount to free the vacuum switch.
- Disconnect the hose from the vacuum switch.
- Pull the old vacuum switch out from the stove.

5. Install New Vacuum Switch

- Inspect the vacuum hose for damage or wear; trim or replace the hose as needed.
- Insert the new vacuum switch's negative port into the end of the vacuum hose.
- Mount the vacuum switch to the stove in the same orientation as the original vacuum switch.
- Secure the vacuum switch to the stove with screws.

6. Connect Wiring

- Connect the wiring leads from the wiring harness to the new vacuum wiring terminals in the same orientation as the original vacuum switch.
- Some new vacuum switches have a revised design, ensuring each wire is plugged into the corresponding terminal in the approximate location as the original vacuum switch connections.

7. Final assembly

Install the rear access panel onto the stove with the mounting hardware removed prior.

8. Power Connection

Plug the stove into the power outlet to test.

Post-Installation Check

- Verify all connections are secure
 - Test auger motor and sensor operation before closing panels
 - Check for any unusual noises or vibrations
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If you encounter any issues during installation, consult your owner's manual or contact technical support via our contact form.