

BAFFLE 2801A

INSTALLATION INSTRUCTIONS

Replaces MPNs: 88146

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

- Ensure the unit is completely cooled down and drained of power.
- Unplug the stove from the powersource.

2. Access the Unit

- Open the main door to the unit. The baffle(s) will be sitting on the inside of the stove firebox, typically laying on top of the reburn tubes in the top of the unit. Some units may use multiple baffles for refractory.
- On most units, 1 to 2 of the reburn tubes may need to be removed to access the baffle. These tubes can be removed by removing the retaining clip and bolt holding the tube in place.
 - It is recommended to apply penetrating oil (like PB blaster or WD40) to the bolt to ease removal. Allow the bolt time to soak in the oil if applied.
- Removal of the reburn tubes may not be necessary for removal on some units. Refer to your owner's manual for further details.

3. Remove Old Baffle

- Carefully pull the baffle(s) off the reburn tubes and out of the unit.
- If the unit also uses a baffle blanket (this would typically be lying on top of the baffle), proceed to remove the blanket with the baffle.
 - It is recommended to replace the blanket when replacing the baffle, especially if the blanket looks frayed and damaged.

4. Install New Baffle

- If a blanket was also removed in Step 3, proceed to lay the blanket onto the baffle(s).
- Insert the new baffle onto the reburn tubes.

5. Connect Power

- Reinstall the reburn tubes removed in Step 2. Secure the tubes to the unit with the removed retaining clips and bolts.
- Close the main door of the stove. Ensure the door is sealed when closed.
- Plug the stove's power cord into the power source.
- Your new baffle is installed and ready to use.

Post-Installation Check

- Verify all connections are secure
- Test the seal of the door to ensure proper fitment. The door should be sealed tightly when both the handle is secured and the gasket is at proper thickness.
- Check the baffles and blankets for damage before final installation.

Support

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

