

BAFFLE BOARD & BLANKET KIT 2389C

INSTALLATION INSTRUCTIONS

Replaces MPNs: SRV7094-117, SRV7094-118

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, the air tubes may need to be partially removed to easier access the baffle. Depending on the unit, it can be simple as removing one set of side bricks (specifically the ones counter a removable tube channel), removing the mounting nuts from the tube channel, and then carefully lowering the tube chane with the tubes so the tubes angle downward to one side in the firebox. This is only one example however, it is recommended to refer to your unit's owners manual for the dismantling process of the air tubes.

- It is recommended to apply penetrating oil (like PB blaster or WD40) to the bolts to ease removal. Allow the bolt time to soak in the oil if applied.

3. Remove Old Baffle

- Remove the protective baffle retainer cover from the front of the baffle and blanket.
- Carefully pull the baffle boards and ceramic blanket forward about 1 inch (25mm) and then overlap the baffles about 1-2 inches (25-51mm).
- After removing the mounting nuts from the slide the tube channel assembly to the left as far as it will go (the assembly should clear the threaded studs) and lower the right side.
- Remove the baffle boards and ceramic blanket together once the tube channel assembly has been lowered.

4. Install New Baffle

- Place the new baffles and blanket onto the tube channel assembly. The blanket should be laying on top of the baffles, and the baffles should be overlapping each other while covered.
- Raise the right side of the tube assembly and slide the tube channel assembly to the right as far as it will go. Ensure the channel assembly mounts to the threaded stubs to keep it propped in place and secure with the nuts removed in Step 3.
- Position the baffle boards and blanket so the baffles lay flat on the air tubes right next to each other.
- Secure the baffles and blanket to the front air tube with the baffle retainer removed in Step 3.

5. Connect Power

- 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.
- Ensure the blanket sits flat and aligned with the baffle boards.

Support

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