

EXHAUST SENSING PROBE 3-20-00844

INSTALL INSTRUCTIONS

Replaces MPNs: 3-20-0844

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 wiring access panel and set it aside.
- You may need to disconnect the exhaust pipe from the stove for easier access and cleaning of the exhaust port.

3. Disconnect Wiring

Unplug the exhaust sensing probe (ESP probe) wiring connector from the circuit board.

4. Remove Old Probe

- Remove the mounting screw fastening the probe into the stove's exhaust port.
- Pull the old probe out from the exhaust.

5. Install New Probe

- Carefully insert the new probe into the exhaust in the same orientation as the old probe.
- Be sure the sheath of the probe isn't warped or bent during installation, a bent sheath will usually ruin the sensor.
- Secure the probe to the exhaust with the mounting screw.

6. Connect Wiring

- Connect the new probe's wiring connector to the circuit board.
- Ensure the wire is connected to the same terminal as on the old switch.

7. Final assembly

- Install the wiring access panel onto the stove with the mounting hardware removed prior.
- Connect the stove to the exhaust pipe if removed.

8. Power Connection

Plug the stove into the power outlet to test.

Post-Installation Check

- Verify all connections are secure
- Test sensor operation before closing panels
- Check for any unusual noises or vibrations

Support

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