

ROOM TEMPERATURE SENSOR CB-THERMOSTATWIRE INSTALL INSTRUCTIONS

Replaces MPNs: CB-THERMOSTATWIRE, TempSenseWire

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 stove.
 2. Remove the side panel closest to the Temperature Sensor Wire.
 3. Follow the Sensor Wire back to the connection located on the board and disconnect it. (Refer to the [Guide to Components](#) for details)
 4. Remove the old Temperature Sensor Wire. (Pay special attention to the route this wire follows on its way to the back panel of the stove)
 5. Plug in the connector for the new sensor and reroute the wire to follow the same path the old sensor was traveling.
 6. Reinstall the side panel.
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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

Support

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