

THERMOSTAT WIRE H3457

INSTALL INSTRUCTIONS

Replaces MPNs: H3457, 16020204

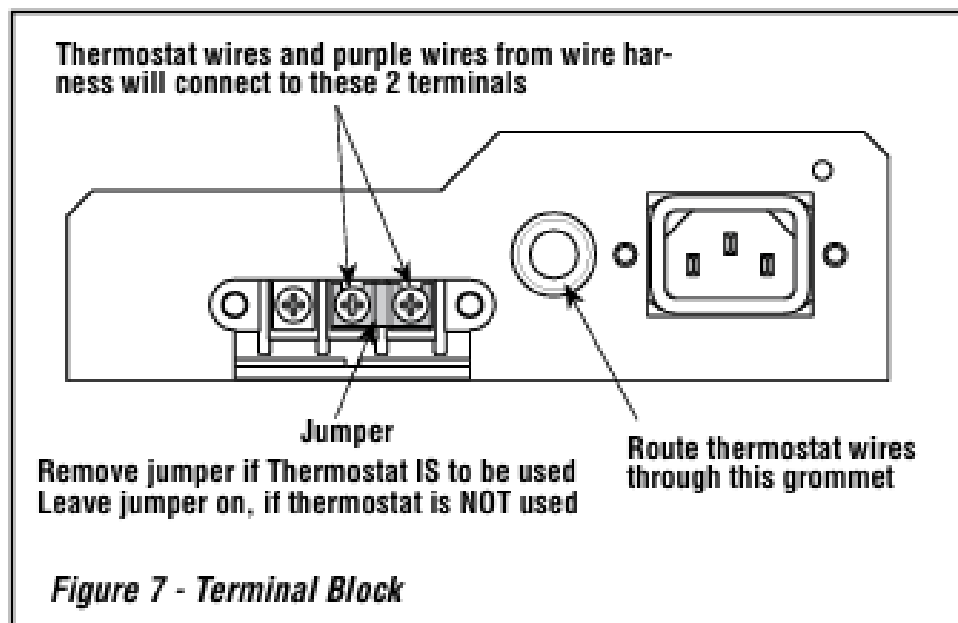
Before Installing

- **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 power cord from the wall outlet.
2. Locate the thermostat terminal block on the back of the stove, usually next to the power cord port.
3. Loosen the two terminal screws on the terminal block and remove the jumper wire.
4. There are two wires (poles) in this thermostat cable. Attach one wire to each TSTAT terminal on the stove and one wire to the R and W value in any thermostat. Ensure that the purple wires from the harness remain connected to the terminal block and tighten the terminal screws. Make sure the wires are firmly connected to the thermostat.
5. Plug in the stove and you are ready to operate with your thermostat.

Diagram:



✓ 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](#).