

CONTROL BOARD 50-1369

INSTALL INSTRUCTIONS

Replaces MPNs: 50-1369

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 unit
 2. Access the control board from the rear of the unit. You may need to remove the outside panels for better access to the controller
 3. Unscrew the control board from the stove.
 4. Carefully disconnect the old control board. Keep note of the way the control board is oriented and the location of each connection
 5. Connect the wires to the new control board.
 - Note: The 4 pin bank is a feed rate control; the jumper should remain in the middle with one pin exposed on either side. The 5 pin bank controls the thermostat function. From the factory it is toward the top with 3 pins showing; this is manual mode. Moving the Jumper to the next two pins puts it in hi/low thermostat mode.
 6. Carefully reinstall the new control board to the stove. If any panels were removed, reinstall said panels.
 7. Plug in the stove.
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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
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Support

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