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Whirlpool W11322903

Whirlpool W11322903 Washer Electronic Control Board Replacement Part

Model: W11322903

Introduction

This document provides essential instructions for the installation and maintenance of the Whirlpool W11322903 Washer Electronic Control Board. This genuine OEM part is designed to manage all functions of your washing machine, including filling, washing, draining, and spinning. It includes the motor control with a water level pressure transducer.

Always ensure compatibility with your specific Whirlpool washer model before proceeding with installation.

Safety Information

WARNING: Before attempting any repair or installation, it is crucial to prioritize safety to prevent electric shock, injury, or damage to the appliance.

- **Disconnect Power:** Always unplug the washing machine from its power source or shut off the house circuit breaker for the appliance.
- **Turn Off Water Supply:** Ensure both the hot and cold water supplies to the washing machine are turned off.
- **Qualified Personnel:** This replacement requires basic hand tools, some disassembly of the washer, and novice repair experience. If you are unsure, consult a qualified technician.
- **Wear Protective Gear:** Use appropriate personal protective equipment, such as gloves and safety glasses, if necessary.

Product Specifications

Attribute	Detail
Part Number	W11322903
Replaces Part Number	W11329112
Item Weight	2 pounds

Product Dimensions	11.5 x 9.75 x 5.25 inches
Included Components	W11322903 Washer Electronic Control Board Replacement Part

This control board is a genuine OEM part, ensuring it meets Whirlpool's engineering standards for quality and compatibility.

Installation Instructions

Replacing the electronic control board requires careful attention to detail. The following steps provide a general guide. Specific disassembly procedures may vary by washer model.

Tools Required:

- Basic hand tools (e.g., screwdrivers, nut drivers)

Step-by-Step Guide:

1. **Prepare the Appliance:** Ensure the washing machine is unplugged from the electrical outlet and both hot and cold water supplies are turned off.
2. **Access the Control Board:** Depending on your washer model, you may need to remove the top panel, back panel, or front panel to access the electronic control board. Refer to your specific washer's service manual for detailed disassembly instructions.
3. **Document Connections:** Before disconnecting any wires, take clear photos or make diagrams of all wire connections to the existing control board. This will help ensure correct reassembly.
4. **Disconnect Wires:** Carefully disconnect all wire harnesses and connectors from the old control board. Note that some connectors may have locking tabs that need to be pressed or lifted.
5. **Remove Old Board:** Unscrew or unclip the old control board from its mounting brackets.
6. **Install New Board:** Position the new Whirlpool W11322903 control board in place and secure it with the screws or clips.
7. **Reconnect Wires:** Using your photos or diagrams, carefully reconnect all wire harnesses and connectors to the new control board. Ensure all connections are secure.
8. **Reassemble Washer:** Reattach any panels or components that were removed during disassembly.
9. **Restore Power and Water:** Plug the washing machine back into the electrical outlet or turn on the circuit breaker. Turn on the hot and cold water supplies.
10. **Test Operation:** Run a short wash cycle to confirm the new control board is functioning correctly.



Image: Front view of the Whirlpool W11322903 Washer Electronic Control Board, showing various components and connectors.



Image: Side view of the Whirlpool W11322903 Washer Electronic Control Board, highlighting its profile and mounting points.



Image: Detailed view of the Whirlpool W11322903 Washer Electronic Control Board, showing the heat sink and various electronic components.

Your browser does not support the video tag.

Video: An official video from Whirlpool Service Parts discussing the importance and quality of genuine OEM parts. This video emphasizes why choosing genuine parts is essential for your appliance's performance and longevity.

Maintenance

While the electronic control board itself requires no direct maintenance, ensuring the overall cleanliness and proper functioning of your washing machine can prolong the life of all its components, including the control board.

- **Regular Cleaning:** Use affresh® Washing Machine Cleaner Tablets (item W10135699) once a month to help reduce odor-causing residue that can build up in your washing machine's drain. This prevents issues that could indirectly affect electronic components.
- **Avoid Moisture:** Keep the area around the control board dry and free from excessive moisture to prevent electrical issues.
- **Inspect Connections:** Periodically, if accessible, check for any loose or corroded wire connections to the control board.

Troubleshooting

If your washing machine experiences issues after replacing the control board, consider the following troubleshooting steps:

- **Check Power:** Ensure the washer is properly plugged in and the circuit breaker is on.
- **Verify Connections:** Double-check all wire harnesses and connectors on the control board to ensure they are securely attached and correctly positioned according to your diagrams.
- **Error Codes:** Consult your washer's user manual for specific error codes displayed on the control panel. These codes can help diagnose the problem.
- **Reset Appliance:** Sometimes, unplugging the washer for a few minutes and then plugging it back in can reset the electronics and resolve minor glitches.
- **Professional Assistance:** If problems persist, it is recommended to contact a qualified appliance repair technician for further diagnosis and repair.

Warranty Information

Whirlpool Genuine OEM Parts, including the W11322903 Washer Electronic Control Board, come with a **one-year warranty**. This warranty covers defects in material and workmanship under normal use and service. Please retain your proof of purchase for warranty claims.

Support

For additional support, product information, or to locate a service technician, please visit the official Whirlpool website or contact Whirlpool customer service.

- **Whirlpool Store:** Visit the Whirlpool Store on Amazon
- **Whirlpool Official Website:** Consult the official Whirlpool website for comprehensive support resources.

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