

GTWN4250M0WS

Instruction Manual for Generic GTWN4250M0WS GE Washer Water Drain Pump

Replacement Part for GE Washer Model GTWN4250M0WS

INTRODUCTION

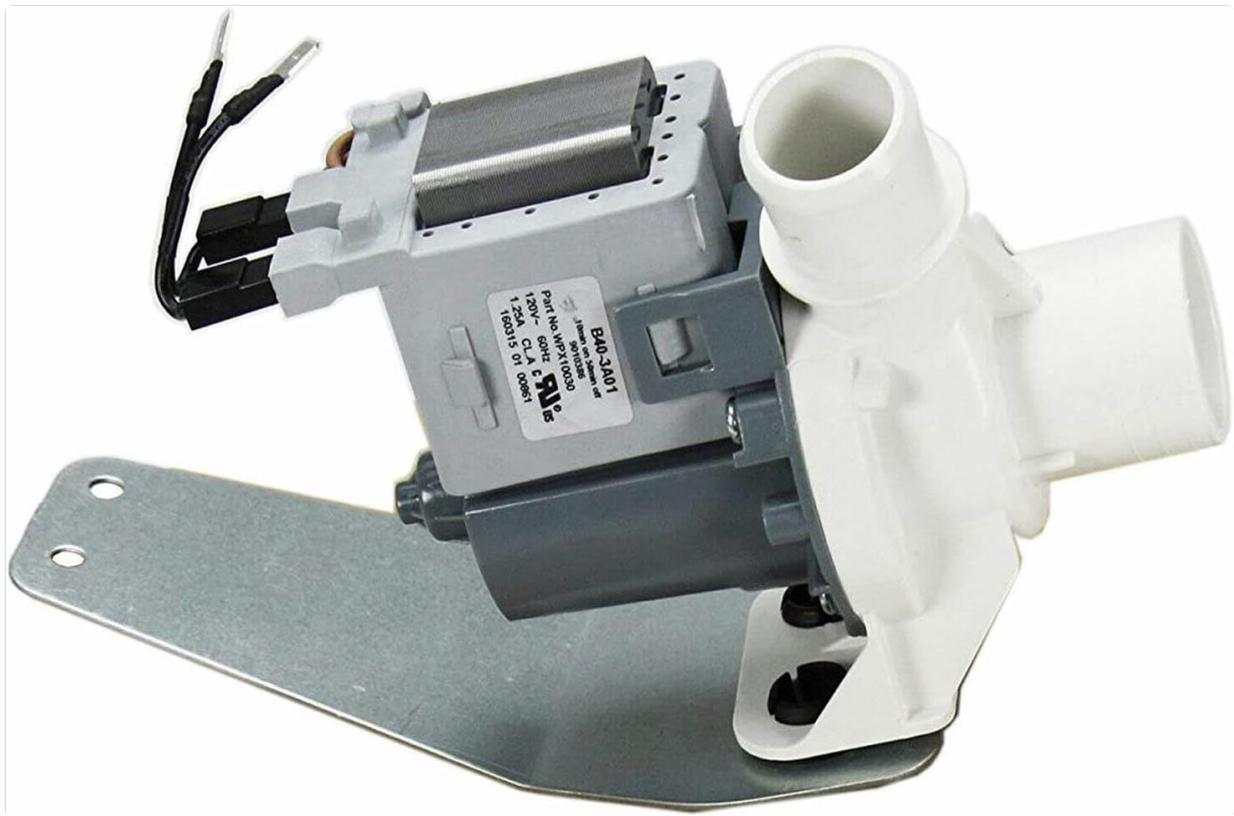
This manual provides essential information for the installation, operation, maintenance, and troubleshooting of the Generic GTWN4250M0WS replacement water drain pump for GE washers. Please read these instructions carefully before proceeding with any installation or repair to ensure safe and correct usage.

SAFETY INFORMATION

- **Disconnect Power:** Always ensure the washer is unplugged from the electrical outlet before attempting any service or installation. Failure to do so can result in electric shock or serious injury.
- **Water Shut-off:** Turn off the water supply to the washer before beginning any work to prevent water damage.
- **Professional Installation:** If you are not comfortable performing appliance repairs, it is recommended to seek assistance from a qualified technician.
- **Wear Protective Gear:** Use appropriate personal protective equipment, such as gloves and eye protection, during installation.
- **Check Compatibility:** Verify that this replacement part is compatible with your specific washer model before installation. Refer to the 'Specifications' section and your appliance's documentation.

PRODUCT OVERVIEW

The GTWN4250M0WS water drain pump is a critical component responsible for removing water from your washing machine during the drain cycle. This replacement part is designed to restore proper drainage function to compatible GE washer models.



This image displays the GTWN4250M0WS replacement water drain pump. It features a gray motor housing with electrical connectors, a white pump housing, and a metal mounting bracket. The pump includes an inlet and outlet port for water flow. Visible labels on the motor indicate part number WPX10030, 120V-60Hz, 1.25A.

Key Features:

- Direct replacement part for GE Washer Model GTWN4250M0WS.
- Ensures efficient water drainage from the washing machine.
- Constructed for durability and reliable performance.

SETUP AND INSTALLATION

The following steps provide a general guide for replacing a washer drain pump. Specific procedures may vary by washer model. Always consult your washer's service manual for detailed instructions.

1. **Prepare the Washer:** Disconnect the washer from the power supply and turn off the water supply. Move the washer away from the wall to access the rear or bottom panel.
2. **Drain Residual Water:** If possible, drain any remaining water from the washer tub and hoses into a shallow pan or bucket.
3. **Access the Pump:** Depending on your washer model, you may need to remove the front, back, or bottom access panel to reach the drain pump.
4. **Disconnect Hoses and Wiring:** Carefully disconnect the inlet and outlet hoses from the old drain pump. Be prepared for some water spillage. Disconnect the electrical wiring harness from the pump motor.
5. **Remove Old Pump:** Unmount the old drain pump from its bracket or housing. Note its orientation for correct installation of the new pump.
6. **Install New Pump:** Mount the new GTWN4250M0WS drain pump in the same position as the old one. Reconnect the electrical wiring harness and ensure it is secure.
7. **Reconnect Hoses:** Reattach the inlet and outlet hoses to the new pump, securing them with clamps if

necessary. Ensure all connections are tight to prevent leaks.

- 8. Reassemble and Test:** Replace any removed access panels. Restore the water supply and plug the washer back into the electrical outlet. Run a short drain or rinse cycle to check for proper operation and leaks.

OPERATING INSTRUCTIONS

The GTWN4250M0WS water drain pump operates automatically as part of your GE washer's wash and rinse cycles. Once correctly installed, it will activate when the washer signals for water to be drained from the tub. No manual operation is required for the pump itself.

MAINTENANCE

Regular maintenance of the drain pump is generally not required. However, to ensure optimal performance and prevent issues, consider the following:

- **Check for Blockages:** Periodically inspect the drain pump filter (if accessible on your washer model) and the drain hoses for lint, debris, or foreign objects that could impede water flow.
- **Listen for Unusual Noises:** If the pump starts making excessive noise, it could indicate a blockage or a failing motor. Refer to the troubleshooting section.
- **Preventive Measures:** Avoid washing items with excessive lint or small objects that could enter the drain system.

TROUBLESHOOTING

If your washer is experiencing drainage issues after installing the new pump, consider the following common problems and solutions:

Problem	Possible Cause	Solution
Washer not draining water	Drain hose kinked or clogged	Check the drain hose for kinks or blockages. Ensure it is properly installed and not too far down the standpipe.
Washer not draining water	Pump filter clogged	Locate and clean the pump filter (if applicable to your washer model).
Washer not draining water	Electrical connection issue	Ensure the pump's electrical connectors are securely attached and free from corrosion.
Unusual noise during drain cycle	Debris in pump impeller	Disconnect power and water, then inspect the pump impeller for foreign objects.
Unusual noise during drain cycle	Pump motor issue	If the pump is new and making unusual noises, it may be defective. Contact support.

SPECIFICATIONS

- **Brand:** Generic
- **Model Number:** GTWN4250M0WS
- **Part Number:** FRIC-PL-APP-TP-22052025-065798 (Also identified as WPX10030)
- **Manufacturer:** Fricparts
- **Voltage:** 120V
- **Frequency:** 60Hz
- **Amperage:** 1.25A
- **Color:** Black/White
- **Item Package Quantity:** 1

WARRANTY INFORMATION

Warranty coverage for this replacement part is typically provided by the seller or manufacturer. Please retain your proof of purchase and contact the seller, Frigore, directly for specific warranty terms and conditions. General warranty periods for replacement parts can vary.

SUPPORT

For further assistance, technical questions, or to report a defective product, please contact the seller, Frigore, through the platform where the purchase was made. Provide your order details and a clear description of the issue for prompt support.