

110.22802100

Generic Replacement Water Drain Pump Instruction Manual

For Kenmore Washer Model 110.22802100

1. INTRODUCTION

This manual provides essential instructions for the installation, operation, maintenance, and troubleshooting of your new Generic replacement water drain pump. This pump is designed as a compatible replacement part for Kenmore Washer Model 110.22802100. Please read this manual thoroughly before attempting any installation or repair to ensure safe and correct usage.

Important: Appliance parts can appear similar. Always verify your washer's model number (110.22802100) to ensure compatibility before proceeding.



Figure 1: Overview of the Generic Replacement Water Drain Pump. This image displays the beige-colored pump unit with two cylindrical inlets/outlets at the top and a central circular impeller housing. Four small, cross-shaped mounting points are visible around the base.

2. SETUP AND INSTALLATION

Safety First: Before beginning any installation, ensure the washer is unplugged from the electrical outlet and the water supply is turned off. Failure to do so can result in electric shock or water damage.

1. **Access the Pump:** Depending on your Kenmore 110.22802100 washer model, you may need to remove the front panel, back panel, or tilt the washer to access the drain pump. Consult your washer's specific service manual for detailed access instructions.
2. **Drain Residual Water:** Place a shallow pan or towels under the pump area to catch any residual water in the hoses.

3. **Disconnect Hoses:** Carefully disconnect the inlet and outlet hoses from the old drain pump. Note their orientation for correct reattachment.
4. **Disconnect Wiring:** Disconnect the electrical wiring harness from the old pump.
5. **Remove Old Pump:** Unmount the old drain pump from its housing or brackets. This usually involves removing screws or releasing clips.
6. **Install New Pump:** Position the new Generic replacement drain pump in the same location and secure it using the original screws or clips.
7. **Reconnect Wiring and Hoses:** Reconnect the electrical wiring harness and ensure the inlet and outlet hoses are securely attached to the new pump. Use hose clamps if necessary to prevent leaks.
8. **Restore Power and Water:** Once all connections are secure and the washer panels are reinstalled, turn on the water supply and plug the washer back into the electrical outlet.

3. OPERATION

The water drain pump operates automatically as part of your Kenmore washer's cycle. It is responsible for removing water from the wash tub during the drain and spin cycles. No manual intervention is required for its operation once correctly installed.

- During the wash cycle, the pump remains inactive.
- When the washer enters a drain or spin cycle, the control board activates the pump, which then expels water through the drain hose.
- Ensure the drain hose is not kinked or obstructed to allow for proper water flow.

4. MAINTENANCE

Regular maintenance can extend the life of your drain pump and prevent issues. Always disconnect power before performing any maintenance.

- **Check for Leaks:** Periodically inspect the pump and hose connections for any signs of water leaks. Tighten hose clamps if necessary.
- **Clean Filter (if applicable):** Some washer models have a drain pump filter that can be accessed and cleaned. Refer to your washer's user manual to determine if your model has one and how to clean it. A clogged filter can impede pump performance.
- **Inspect Hoses:** Ensure drain hoses are free from kinks, blockages, or damage.

5. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Washer not draining water.	Clogged drain hose or pump filter. Kinked drain hose. Faulty wiring connection.	Check and clear drain hose for blockages. Clean pump filter (if applicable). Ensure drain hose is not kinked. Verify electrical connections to the pump are secure.

Problem	Possible Cause	Solution
Pump making unusual noises.	Debris in the pump impeller. Loose mounting.	Disconnect power and inspect the pump impeller for foreign objects. Ensure the pump is securely mounted.
Water leaking from pump area.	Loose hose connections. Damaged hoses.	Tighten hose clamps. Inspect hoses for cracks or tears and replace if damaged.

If these steps do not resolve the issue, it is recommended to consult a qualified appliance technician.

6. SPECIFICATIONS

- **Part Type:** Replacement Water Drain Pump
- **Compatibility:** Kenmore Washer Model 110.22802100
- **Manufacturer:** Fricparts
- **Color:** Black/White (referring to internal components or minor accents, main body is typically neutral)
- **Item Package Quantity:** 1
- **Model Number (Fricparts):** FRIC-PL-APP-TP-22052025-007910

7. WARRANTY AND SUPPORT

For specific warranty information regarding this replacement part, please refer to the documentation provided by the retailer or manufacturer at the time of purchase. For technical support or further assistance, please contact the seller or the manufacturer, Fricparts, directly.