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Fricparts FRIC-PL-APP-TP-22052025-008015

Kenmore 110.23712200 Washer Water Drain Pump Replacement Manual

Model: FRIC-PL-APP-TP-22052025-008015

1. INTRODUCTION

This manual provides instructions for the installation, operation, and maintenance of the Fricparts replacement water drain pump, compatible with Kenmore 110.23712200 washing machines. Please read all instructions carefully before proceeding with installation to ensure safe and correct usage.

2. COMPATIBILITY

This replacement drain pump is specifically designed for use with the **Kenmore Washer Model 110.23712200**. Appliance parts can appear similar; therefore, it is crucial to verify your washing machine's model number before installation to ensure proper fit and function. The part number for this replacement pump is **FRIC-PL-APP-TP-22052025-008015**.

3. SAFETY INFORMATION

Always prioritize safety when performing appliance repairs. Failure to follow these safety guidelines may result in personal injury or damage to the appliance.

- **Disconnect Power:** Before beginning any repair, always unplug the washing machine from its power source to prevent electrical shock.
- **Turn Off Water Supply:** Close the hot and cold water supply valves to the washing machine.
- **Wear Protective Gear:** Use appropriate personal protective equipment, such as work gloves and safety glasses, to prevent injury.
- **Drain Residual Water:** Be prepared for residual water to drain from hoses and the pump area. Have towels and a bucket ready.
- **Professional Assistance:** If you are unsure about any step, consult a qualified appliance repair technician.

4. SETUP AND INSTALLATION

Follow these general steps for replacing the washer drain pump. Specific access methods may vary by washing machine design.

1. **Prepare the Washer:** Disconnect power and water supply. Pull the washer away from the wall to allow access.
2. **Access the Pump:** Depending on your washer model, you may need to tilt the washer back, remove the front panel, or remove the back panel to access the drain pump.
3. **Drain Water:** Place a shallow pan or towels under the pump area to catch any remaining water in the hoses or pump.
4. **Disconnect Hoses:** Carefully remove the clamps and disconnect the inlet and outlet hoses from the old drain pump.
5. **Disconnect Wiring:** Unplug the electrical connector(s) from the old pump. Note the orientation if multiple connectors are present.
6. **Remove Old Pump:** Unmount the old drain pump from its housing or bracket. This may involve unscrewing fasteners or releasing clips.
7. **Install New Pump:** Position the new Fricparts drain pump in the same location and secure it using the original fasteners or clips.
8. **Reconnect Components:** Reattach the electrical connector(s) and secure the inlet and outlet hoses with their clamps. Ensure all connections are tight to prevent leaks.
9. **Reassemble Washer:** Reattach any panels removed during access.
10. **Test Functionality:** Reconnect the water supply and plug in the washer. Run a short drain cycle to check for proper drainage and leaks.



Image 1: Fricparts Replacement Water Drain Pump. This image displays the replacement drain pump, showing its two hose connections and mounting points. It is a light beige plastic component designed to fit Kenmore 110.23712200 washing machines.

5. OPERATING

Once correctly installed, the drain pump operates automatically as part of the washing machine's cycle. Its primary function is to remove water from the wash tub during the drain and spin phases. Proper operation is indicated by the washing machine successfully draining water without unusual noises or leaks.

6. MAINTENANCE

Regular maintenance can help extend the life of your drain pump and prevent future issues. While the

pump itself is generally sealed, you can perform the following:

- **Check for Obstructions:** Periodically inspect the drain hose and the pump's filter (if accessible on your washer model) for lint, coins, or other foreign objects that could impede drainage or damage the pump impeller.
- **Inspect Hoses:** Check the drain hoses for kinks, cracks, or blockages that could affect pump performance.
- **Listen for Unusual Noises:** Pay attention to any new or unusual sounds during the drain cycle, which could indicate a problem with the pump.

7. TROUBLESHOOTING

If your washing machine is experiencing drainage issues after pump replacement, consider the following troubleshooting steps:

- **No Drain or Slow Drain:**
 - Ensure the drain hose is not kinked or clogged.
 - Check the pump filter (if applicable) for debris.
 - Verify that the electrical connection to the pump is secure.
 - Confirm the washer's lid switch or door lock mechanism is functioning correctly, as some washers will not drain if these are faulty.
- **Unusual Noise During Drain:**
 - A foreign object may be lodged in the pump impeller. Disconnect power and inspect the pump carefully.
 - Ensure the pump is securely mounted and not vibrating against other components.
- **Leaks:**
 - Check all hose connections to the pump for tightness. Ensure clamps are properly seated.
 - Inspect the hoses themselves for any cracks or damage.

If problems persist after troubleshooting, it may indicate an issue with another component of the washing machine or require professional service.

8. SPECIFICATIONS

Part Number	FRIC-PL-APP-TP-22052025-008015
Compatible Washer Model	Kenmore 110.23712200
Manufacturer	Fricparts
Size	One Size
Color	Black/White
Item Package Quantity	1
Number Of Pieces	1

9. WARRANTY AND SUPPORT

For warranty information regarding this replacement part, please refer to the terms provided by your retailer or contact the manufacturer, Fricparts, directly. Keep your purchase receipt as proof of purchase. For technical support or further assistance, please reach out to the seller or manufacturer through their official contact channels.