

FRIC-PL-APP-TP-22052025-008415

Instruction Manual

REPLACEMENT WATER DRAIN PUMP FOR KENMORE 110.29442800 WASHER

Model: Fricpart-055869 (Part Number: FRIC-PL-APP-TP-22052025-008415)

1. Introduction

Thank you for choosing the Fricpart-055869 replacement water drain pump. This manual provides essential information for the safe and correct installation, operation, and maintenance of this replacement part. Please read these instructions thoroughly before proceeding with installation to ensure proper function and to prevent damage to your appliance or injury.

2. Safety Information

- **Disconnect Power:** Always ensure the washing machine is unplugged from the electrical outlet before attempting any repairs or maintenance.
- **Drain Water:** Before accessing the pump, ensure all water has been drained from the washer tub.
- **Wear Protective Gear:** Use appropriate personal protective equipment, such as gloves and eye protection, during installation.
- **Professional Assistance:** If you are unsure about any step of the installation process, consult a qualified appliance repair technician.
- **Sharp Edges:** Be aware of potential sharp edges or components inside the appliance.

3. Product Overview

The Fricpart-055869 is a replacement water drain pump designed for specific Kenmore washing machine models. Its primary function is to remove water from the washer tub during the drain and spin cycles.



Figure 1: Fricpart-055869 Replacement Water Drain Pump. This image displays the Fricpart-055869 replacement water drain pump. It is a light beige plastic unit with two cylindrical ports at the top for water inlet/outlet, and a central impeller housing. Four support structures extend from the central housing to the outer casing.

4. Compatibility

This replacement drain pump is compatible with Kenmore washer model **110.29442800**. It is crucial to verify your washing machine's model number before installation to ensure proper fit and function. Appliance parts can appear similar, so always confirm compatibility.

5. Installation (Setup)

The following steps provide a general guide for replacing a washer drain pump. Specific procedures may vary slightly depending on your washer's design. Always refer to your washer's service manual if available.

1. **Disconnect Power:** Unplug the washing machine from the wall outlet.
2. **Drain Water:** If there is water in the tub, manually drain it using a bucket or wet vacuum.
3. **Access the Pump:** Depending on your washer model, you may need to remove the front panel, rear panel, or tilt the washer back to access the drain pump.
4. **Disconnect Hoses:** Carefully disconnect the inlet and outlet hoses from the old drain pump. Be prepared for residual water.
5. **Disconnect Wiring:** Unplug the electrical connector(s) from the old pump.
6. **Remove Old Pump:** Unmount the old pump from its housing or brackets. This may involve unscrewing fasteners or releasing clips.
7. **Install New Pump:** Position the new Fricpart-055869 drain pump in place and secure it with the original fasteners or clips.
8. **Reconnect Hoses and Wiring:** Attach the inlet and outlet hoses securely to the new pump. Reconnect the electrical connector(s). Ensure all connections are tight to prevent leaks.
9. **Reassemble Washer:** Reattach any panels or components that were removed.
10. **Test Operation:** Plug the washer back into the electrical outlet. Run a short drain/spin cycle to check for proper drainage and leaks.

Note: If you are not comfortable performing this installation, it is recommended to seek assistance from a qualified technician.

6. Operation

This product is a replacement component for your washing machine. Its operation is fully integrated into the washer's automatic cycles. There are no direct user controls for the drain pump itself. The pump activates automatically during the drain and spin phases of a wash cycle to remove water from the tub.

7. Maintenance

The drain pump itself generally requires no specific routine maintenance beyond ensuring it is free from obstructions. To prolong the life of your pump and prevent issues:

- **Check for Blockages:** Periodically inspect the drain hose and the pump's filter (if accessible on your washer model) for lint, coins, or other debris that could impede drainage.
- **Proper Loading:** Avoid overloading the washing machine, as this can strain the pump.
- **Use Appropriate Detergent:** Use only high-efficiency (HE) detergent in HE washers to prevent excessive suds that can affect pump performance.

8. Troubleshooting

If your washing machine experiences drainage issues after installing the new pump, consider the following:

- **Washer Not Draining:**
 - Ensure the drain hose is not kinked or clogged.
 - Check the washer's internal filter (if applicable) for obstructions.
 - Verify electrical connections to the pump are secure.
- **Loud Noises During Drain Cycle:**
 - Foreign objects may be trapped in the pump's impeller. Disconnect power and inspect the pump.
 - Ensure the pump is securely mounted and not vibrating excessively.

- **Water Leaks:**

- Check all hose connections to the pump for tightness.
- Inspect hoses for cracks or damage.
- Ensure the pump's seals are properly seated.

If troubleshooting steps do not resolve the issue, contact a qualified service technician.

9. Specifications

Part Number	FRIC-PL-APP-TP-22052025-008415
Compatible Washer Model	Kenmore 110.29442800
Manufacturer	Fricparts
Item Package Quantity	1
Color	Black/White
ASIN	B0F9LSTPBB

10. Warranty and Support

For warranty information or technical support regarding this replacement part, please contact the seller directly. Any protection plans offered are separate purchases and are not included with the product itself.