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HQRP 4681EA2001T

HQRP Drain Pump Instruction Manual

Model: 4681EA2001T

1. Product Overview

This manual provides essential information for the installation, operation, and maintenance of your HQRP Replacement Drain Pump. This component is designed to effectively remove water from your washing machine during the drain cycle, ensuring proper functioning of your appliance.



Image 1.1: HQRP Drain Pump with key electrical specifications and a washing machine.

Key Features:

- Designed for reliable water drainage.
- Constructed from durable materials for extended service life.
- Engineered for an exact fit in compatible washing machine models.
- Tested for successful operation.

2. Compatibility

The HQRP Drain Pump (Model 4681EA2001T) is compatible with a wide range of LG, Sears, and Kenmore washing machine models. Please verify your washer's model number against the list below and in the provided image to ensure proper fitment.

Compatible LG Washer Models (Partial List):

- WM3370HVA/00
- WM3470HWA
- WM3550HVCA
- WM3570HVA/01
- WM3670HVA
- WM3770HWA
- WM3987HW
- WM4070HVA
- WM4370HKA
- WM5000HVA
- WM8000HWA
- WM8100HVA
- WM2650HRA
- WM2801HWA
- WM3050CW
- WM3150HVC
- WM3270CW
- WM3360HRCA

For a comprehensive list of compatible models, please refer to the image below:



Image 2.1: Full compatibility chart for HQRP Drain Pump.

3. Important Safety Information

Before attempting any installation or repair, please read and understand all safety warnings. Failure to follow these instructions may result in electric shock, fire, property damage, or personal injury.

- **Disconnect Power:** Always unplug the washing machine from the electrical outlet before beginning any service or repair.
- **Shut Off Water Supply:** Turn off the hot and cold water supply valves to the washing machine.
- **Drain Residual Water:** Ensure all water is drained from the washer before proceeding to avoid spills and potential electrical hazards.
- **Wear Protective Gear:** Use appropriate personal protective equipment, such as gloves, to protect against sharp edges and potential chemical exposure.
- **Professional Assistance:** If you are unsure about any step, consult a qualified appliance technician.

4. Installation Instructions

Replacing a drain pump requires careful disassembly and reassembly of parts. Follow these general steps for installation.



Image 4.1: Visual guide emphasizing the importance of disconnecting power and water before installation.

Before You Begin:

- Ensure the washing machine is completely disconnected from power and water.
- Have towels or a shallow pan ready to catch any residual water.
- Take photos or make notes of wiring and hose connections before disconnecting them to aid in reassembly.

Required Tools (Typical):

- Screwdrivers (Phillips and flathead)
- Pliers
- Nut drivers or socket set
- Work gloves

Installation Steps (General):

1. **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. Consult your washer's service manual for specific access instructions.
2. **Disconnect Hoses:** Carefully disconnect the drain hoses attached to the old pump. Be prepared for some water to spill.
3. **Disconnect Wiring:** Unplug the electrical connector(s) from the old pump.
4. **Remove Old Pump:** Unscrew or unclip the old drain pump from its mounting bracket.
5. **Install New Pump:** Position the new HQRP drain pump in place and secure it with screws or clips.
6. **Connect Wiring and Hoses:** Reconnect the electrical connector(s) and all drain hoses, ensuring clamps are secure to prevent leaks.
7. **Reassemble Washer:** Reattach any panels or components that were removed.

8. **Test:** Restore water supply and power. Run a short drain cycle to check for leaks and proper operation.

5. Operation

The HQRP Drain Pump operates automatically as an integral part of your washing machine's drainage system. Once installed, it will activate during the wash cycle's drain phases to expel water from the tub. No manual intervention is required for its operation.



Image 5.1: Front view of the HQRP Drain Pump, highlighting the impeller.

6. Maintenance

While the drain pump itself requires minimal maintenance, regular checks of your washing machine's drainage system can help prevent issues and prolong the life of the pump.

- **Check for Clogs:** Periodically inspect the drain filter (if accessible on your washer model) and drain hoses for lint, debris, or foreign objects that could obstruct water flow or damage the pump.
- **Inspect Hoses:** Check drain hoses for kinks, cracks, or blockages that could impede drainage.
- **Listen for Unusual Noises:** Pay attention to any new or unusual noises during the drain cycle, which could indicate a problem with the pump or an obstruction.

7. Troubleshooting

If your washing machine is experiencing drainage issues, the drain pump may be a factor. Here are some common problems and potential solutions.

Problem	Possible Cause	Solution
Washer not draining water	Clogged drain filter or hose, faulty drain pump, kinked drain hose.	Check and clear drain filter/hose. Inspect drain hose for kinks. If clear, the pump may need replacement.
Unusual noise during drain cycle	Debris in pump, worn pump motor, loose impeller.	Disconnect power and inspect pump for foreign objects. If noise persists, pump may be failing.
Water leaking from pump area	Loose hose connections, cracked pump housing, damaged seals.	Ensure all hose clamps are tight. Inspect pump housing and seals for damage.

Always disconnect power and water before inspecting any internal components of your washing machine.

8. Product Specifications

Detailed specifications for the HQRP Drain Pump.

Specification	Detail
Brand	HQRP
Model Number (Style)	4681EA2001T
Manufacturer Part Number	887774412151703

Specification	Detail
Voltage	120 Volts
Power	85 Watts
Current	1.4 Amps
Material	Plastic
Color	Black
Item Weight	25.8 Ounces
Maximum Lifting Height	59.06 Inches
UPC	884667085330

Image 8.1: Angled view of the HQRP Drain Pump.

9. Warranty Information

This HQRP Drain Pump comes with a**200-day warranty** from the date of purchase. This warranty covers defects in materials and workmanship under normal use. Please retain your proof of purchase for warranty claims.

10. Customer Support

For further assistance, technical support, or warranty inquiries, please contact HQRP customer service through the retailer where the product was purchased or visit the official HQRP website for contact information.

When contacting support, please have your product model number (4681EA2001T) and proof of purchase readily available.

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