AEG AEG/1326630207

Original AEG Lavamat Turbo 16810 Drain Pump User Manual

Model: AEG/1326630207

1. Product Overview

This document provides essential information for the installation, operation, and maintenance of the Original AEG Lavamat Turbo 16810 Drain Pump. This genuine replacement drain pump is designed for washing machines from various manufacturers and brands.

Key Features:

- Original AEG Lavamat Turbo 16810 Drain Pump.
- Genuine replacement drain pump for washing machines.
- Compatible with various washing machine manufacturers and models.
- Ensures proper drainage for appliance functionality.
- Authentic product for reliable performance.

2. Safety Precautions

Important: Always observe safety precautions when repairing any appliance. Repairs to gas appliances must only be carried out by a registered gas engineer. For electrical appliances, ensure the power supply is disconnected before commencing any work.

- Disconnect the appliance from the main power supply before installation or maintenance.
- Wear appropriate personal protective equipment (PPE), such as gloves and eye protection.
- Ensure the work area is dry and well-lit.
- If unsure about any step, consult a qualified technician.
- Keep children and pets away from the work area.

3. Specifications

Specification	Detail
Manufacturer	AEG

Specification	Detail
Part Number	AEG/1326630207
Product Dimensions	1 x 1 x 1 cm
Item Weight	100 g
Model Number	AEG/1326630207
Color	N/A
Number of Items in Package	1
Special Features	Original AEG Lavamat Turbo 16810 Drain Pump
Included Components	Original AEG Lavamat Turbo 16810 Drain Pump
Batteries Required?	No
ASIN	B00AKFE11Y
Date First Available	January 21, 2013

4. Installation Guide (Setup)

This section provides general guidance for replacing a washing machine drain pump. Specific steps may vary depending on your washing machine model. Always refer to your appliance's service manual for detailed instructions.

Tools and Materials:

- Screwdrivers (Phillips and flathead)
- Pliers
- Towels or rags
- Bucket or shallow pan
- New AEG Lavamat Turbo 16810 Drain Pump

Installation Steps:

1. **Disconnect Power and Water:** Unplug the washing machine from the electrical outlet. Turn off the water supply to the washing machine and disconnect the water inlet hoses.
2. **Drain Residual Water:** Place a bucket or shallow pan under the drain hose and the pump area. Disconnect the drain hose from the standpipe or utility sink to allow any remaining water to drain.
3. **Access the Pump:** Depending on your washing machine model, you may need to tilt the machine, remove the front panel, or remove the back panel to access the drain pump. Refer to your washing machine's manual for specific access instructions.
4. **Locate and Disconnect Old Pump:** Identify the old drain pump. It will typically have electrical wires and hoses connected to it. Take a photo of the connections for reference. Disconnect the electrical connectors and use pliers to release the clamps holding the hoses to the pump. Be prepared for some water to spill.
5. **Remove Old Pump:** Unscrew or unclip the old pump from its mounting bracket. Carefully remove it.
6. **Install New Pump:** Position the new AEG Lavamat Turbo 16810 Drain Pump in the same location as the old one.

Secure it to the mounting bracket.

7. **Connect Hoses and Wires:** Reconnect the hoses to the new pump, ensuring the clamps are securely fastened. Reconnect the electrical wires to the corresponding terminals. Double-check all connections.
8. **Reassemble Appliance:** Reattach any panels or covers that were removed.
9. **Test the Appliance:** Reconnect the water supply hoses and plug the washing machine back into the electrical outlet. Run a short wash cycle to check for leaks and ensure the new pump is functioning correctly. Observe the drainage process.



Figure 1: Front view of the AEG Lavamat Turbo 16810 Drain Pump. This image shows the main body of the pump, including the inlet and outlet ports, and the electrical connection housing. The label on the side indicates model and electrical specifications.



Figure 2: Alternative view of a washing machine drain pump, similar in function to the AEG Lavamat Turbo 16810. This view highlights the motor and impeller housing, which are crucial for water expulsion.

5. Operating Principles

The drain pump is a critical component of your washing machine, responsible for removing water from the wash tub at the end of a cycle or during rinse and spin cycles. When activated, an electric motor within the pump drives an impeller. This impeller creates a centrifugal force that pushes water out of the washing machine through the drain hose.
Proper functioning of the drain pump ensures that water is efficiently expelled, preventing issues such as standing water in the drum, incomplete cycles, or error codes related to drainage.

6. Maintenance

While the drain pump itself requires minimal maintenance, regular checks of the surrounding components can prolong its lifespan and ensure efficient operation.

Recommended Maintenance:

- **Check Drain Filter:** Many washing machines have a drain pump filter (also known as a coin trap) that should be cleaned periodically. Refer to your washing machine's manual for its location and cleaning procedure. This prevents debris from reaching and damaging the pump.
- **Inspect Hoses:** Periodically check the drain hoses for kinks, blockages, or signs of wear. Ensure they are securely connected.
- **Listen for Unusual Noises:** Pay attention to any unusual noises coming from the pump area during drainage cycles. Grinding or humming sounds could indicate an issue with the pump or an obstruction.

7. Troubleshooting

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

Problem	Possible Cause	Solution
Washing machine not draining	Clogged drain filter, kinked drain hose, faulty pump, blocked drain pipe.	Clean the drain filter. Check and straighten the drain hose. Ensure the household drain pipe is not blocked. If these do not resolve the issue, the pump may need replacement.

Problem	Possible Cause	Solution
Loud noise during drainage	Debris in the pump, worn pump bearings, faulty impeller.	Disconnect power and check the pump for foreign objects. If the noise persists, the pump may be failing and require replacement.
Water remaining in drum after cycle	Partial pump failure, clogged drain system, incorrect cycle selection.	Verify the correct wash cycle was selected. Clean the drain filter and check hoses for partial blockages. If the problem continues, the pump may not be operating at full capacity.

Note: For complex issues or if you are uncomfortable performing repairs, it is recommended to contact a qualified appliance technician.

8. Warranty and Support

This AEG Original Drain Pump is a genuine product designed for durability and performance. For specific warranty information, please refer to the terms and conditions provided by your retailer or the manufacturer at the time of purchase. Keep your proof of purchase for any warranty claims.

Customer Support:

For technical assistance, installation queries, or warranty support, please contact the retailer from whom you purchased this product or refer to the official AEG customer support channels available in your region. Always provide the model number (AEG/1326630207) and ASIN (B00AKFE11Y) when seeking support.
You can often find support contact details on the manufacturer's official website or within the original packaging of your washing machine.

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Question

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