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› YesParts WD15X28379 Appliance Water Valve Assembly Instruction Manual

YesParts WD15X28379

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Model: WD15X28379

1. INTRODUCTION

This manual provides detailed instructions for the safe and proper installation, operation, and maintenance of the YesParts WD15X28379 Durable Appliance Water Valve Assembly. This component is designed as a replacement part for various appliances, ensuring proper water flow. Please read this manual thoroughly before beginning any installation or maintenance procedures.

2. SAFETY INFORMATION

WARNING: Always disconnect power and turn off the water supply to the appliance before attempting any installation, repair, or maintenance. Failure to do so can result in electric shock, water damage, or personal injury.

- Ensure all connections are secure to prevent leaks.
- Wear appropriate personal protective equipment, such as gloves and eye protection.
- If you are unsure about any step, consult a qualified technician.
- Keep children and pets away from the work area.

3. PACKAGE CONTENTS

Verify that all components are present and undamaged before proceeding with installation.

- 1 x YesParts WD15X28379 Durable Appliance Water Valve Assembly



Figure 1: The YesParts WD15X28379 Durable Appliance Water Valve Assembly. This image displays the component, showing its overall design and connection points for water lines.

4. COMPATIBILITY

The YesParts WD15X28379 Water Valve Assembly is compatible with various appliance models. It replaces part numbers WD15X22015 and PS11729191. Below is a partial list of compatible models:

- GSC3500D50BB, GSC3500D50WW, GSC3500D51BB, GSC3500D51WW
- GSD2100V50BB, GSD2100V50CC, GSD2100V50WW, GSD2101V50BB, GSD2101V50WW
- GSD3300D50BB, GSD3300D50CC, GSD3300D50WW, GSD3300K00BB, GSD3300K00CC, GSD3300K00WW, GSD3301J50BB, GSD3301J50WW, GSD3301K00BB, GSD3301K00WW, GSD3340D50SA, GSD3340K00SA, GSD3360D50SS, GSD3360K00SS, GSD3361J50SS, GSD3361K00SS, GSD3361K55SS
- GSD4000D50BB, GSD4000D50WW, GSD4000K00BB, GSD4000K00WW, GSD4060D50SS, GSD4060K00SS
- GSM2200V50BB, GSM2200V50WW, GSM2260V50SS
- HDA2100H50BB

Note: This list is not exhaustive. Always verify compatibility with your specific appliance model before installation.

5. INSTALLATION (SETUP)

Follow these steps carefully to install the water valve assembly.

1. Preparation:

- Disconnect the appliance from its power source.
- Turn off the main water supply to the appliance.
- Carefully move the appliance away from the wall to access the rear panel.
- Place towels or a pan underneath the water inlet area to catch any residual water.

2. Accessing the Old Valve:

- Remove the rear access panel of the appliance, typically secured by screws.
- Locate the existing water inlet valve.

3. Removing the Old Valve:

- Disconnect the electrical wiring harness from the old valve. Note the orientation for reassembly.
- Using a wrench, carefully disconnect the water inlet hose(s) from the old valve. Be prepared for some water to drain.
- Remove any mounting screws or clips securing the old valve to the appliance chassis.
- Gently remove the old water valve assembly.

4. Installing the New Valve:

- Position the new YesParts WD15X28379 water valve assembly in the same location as the old one.
- Secure the new valve with the mounting screws or clips.
- Reconnect the water inlet hose(s) to the new valve. Ensure connections are tight but do not overtighten.
- Reconnect the electrical wiring harness to the new valve, matching the original orientation.

5. Post-Installation Check:

- Slowly turn on the main water supply to the appliance.
- Carefully inspect all water connections for any leaks. Tighten connections if necessary.
- Once satisfied that there are no leaks, reconnect the appliance to its power source.
- Replace the rear access panel and move the appliance back into its position.
- Test the appliance to ensure proper water flow and function.

6. OPERATION

The water valve assembly operates automatically in conjunction with your appliance's control system. Once installed correctly, it will regulate the flow of water as required by the appliance's cycles. No manual operation of the valve itself is typically required after installation.

- Ensure the main water supply to the appliance remains open during operation.
- Monitor for any unusual noises or water flow issues during the first few cycles after installation.

7. MAINTENANCE

The YesParts WD15X28379 water valve assembly is designed for durability and typically requires minimal maintenance. However, periodic checks can help ensure its longevity and proper function.

- **Annual Inspection:** Annually, inspect the water inlet hoses connected to the valve for signs of wear, cracks, or leaks. Replace hoses if any damage is observed.

- **Filter Screen (if applicable):** Some water valves include a small filter screen at the inlet. If your appliance experiences reduced water flow, disconnect the water supply and check this screen for debris. Clean it gently if clogged.
- **Leak Check:** Periodically check the area around the valve for any signs of water leaks. Address any leaks immediately to prevent water damage.

8. TROUBLESHOOTING

If you encounter issues after installing the water valve, refer to the following troubleshooting guide:

Problem	Possible Cause	Solution
No water entering appliance	◦ Water supply turned off ◦ Kinked or blocked inlet hose ◦ Clogged filter screen in valve ◦ Faulty electrical connection to valve	◦ Ensure main water supply is open. ◦ Check and straighten inlet hoses; clear any blockages. ◦ Disconnect water supply and clean filter screen. ◦ Verify electrical connections are secure.
Water leak at valve connections	◦ Loose hose connections ◦ Damaged O-rings or gaskets ◦ Cracked housing (rare)	◦ Turn off water, tighten hose connections. ◦ Inspect and replace O-rings/gaskets if damaged. ◦ If housing is cracked, replace the valve.
Appliance overfilling or not stopping water	◦ Faulty water level sensor (not valve) ◦ Valve not closing completely (rare for new valve)	◦ Consult appliance's specific manual for water level sensor troubleshooting. ◦ If valve is suspected, ensure no debris is preventing closure.

If problems persist after attempting these solutions, it is recommended to contact a qualified appliance repair technician.

9. SPECIFICATIONS

- **Model Number:** WD15X28379
- **Replaces Part Numbers:** WD15X22015, PS11729191
- **Material:** Brass, Stainless Steel
- **Number of Ports:** 2
- **Manufacturer:** YesParts
- **UPC:** 194878375992

10. WARRANTY AND SUPPORT

For specific warranty information or technical support regarding your YesParts WD15X28379 Durable Appliance Water Valve Assembly, please refer to the product packaging or contact YesParts customer service directly. Keep your purchase receipt as proof of purchase for any warranty claims.

For further assistance, you may visit the [YesParts brand page on Amazon](#).

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Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

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