

Owigift WTW5200VQ2

Owigift Washer Water Inlet Valve Replacement Manual

For Whirlpool, Amana, Maytag, Kenmore Washers (e.g., WTW5200VQ2 Series)

1. INTRODUCTION

This manual provides essential information for the installation, operation, and maintenance of your Owigift Washer Water Inlet Valve. This component is designed as an aftermarket replacement for various Whirlpool, Amana, Maytag, and Kenmore washing machine models. Please read these instructions carefully before proceeding with installation to ensure proper function and safety.

2. SAFETY INFORMATION

- **Disconnect Power:** Always unplug the washing machine from the power outlet and turn off the water supply before attempting any repairs or installation. Failure to do so can result in electric shock or water damage.
- **Professional Installation Recommended:** Installation of appliance parts can be complex and may require specialized tools and knowledge. If you are unsure about any step, it is highly recommended to consult a qualified appliance technician.
- **Wear Protective Gear:** Use appropriate personal protective equipment, such as gloves and eye protection, during installation.
- **Check for Leaks:** After installation, slowly turn on the water supply and carefully check all connections for leaks before restoring power to the appliance.

3. PACKAGE CONTENTS

Your package should contain the following item:

- 1x Owigift Washer Water Inlet Valve



Image 1: Front view of the Owigift Washer Water Inlet Valve, showing the red and blue threaded connections and electrical wiring.

4. COMPATIBILITY

This Owigift Water Inlet Valve is an aftermarket replacement part compatible with a wide range of Whirlpool, Amana, Maytag, and Kenmore washer models. Please verify your washer's model number against the list below to confirm compatibility:

- WTW5200VQ2
- WTW5300VW2
- WTW5300VW3
- WTW5310VQ0
- WTW5600VQ0
- WTW5505VQ1
- WTW5510VQ0
- WTW5590VQ1
- WTW5790VQ2
- 1CWTW5200VQ1
- 1CWTW5300VW1
- 1CWTW5505VQ1
- 1CWTW5590VQ1

If your model number is not listed or you are unsure about compatibility, please contact the seller for assistance.

5. INSTALLATION GUIDE

The following steps provide a general guide for replacing a washer water inlet valve. Specific procedures may vary slightly depending on your washer model. Always refer to your appliance's service manual for detailed instructions.

1. **Prepare the Washer:** Disconnect the washer from the electrical outlet and turn off both hot and cold water supply valves. Move the washer away from the wall to access the rear panel.
2. **Drain Water Hoses:** Place a bucket under the water inlet hoses at the back of the washer and disconnect them. Allow any residual water to drain.
3. **Access the Valve:** Remove the screws securing the rear access panel of the washer and carefully remove the panel. The water inlet valve is typically located at the top rear of the washer.
4. **Disconnect Wiring and Hoses:** Take a photograph of the existing wiring and hose connections for reference. Disconnect the electrical connectors from the old valve. Disconnect the internal hoses leading from the valve to the tub.
5. **Remove Old Valve:** Unscrew any mounting screws or clips holding the old water inlet valve in place and carefully remove it from the washer.
6. **Install New Valve:** Position the new Owigift water inlet valve in the same location as the old one. Secure it with the mounting screws or clips.
7. **Reconnect Hoses and Wiring:** Reconnect the internal hoses to the new valve, ensuring they are securely clamped. Reconnect the electrical connectors to their corresponding terminals on the new valve, referring to your photograph if necessary.
8. **Reassemble:** Replace the rear access panel and secure it with screws.
9. **Restore Water and Power:** Reconnect the hot and cold water supply hoses to the new valve. Slowly turn on the water supply valves and check for any leaks at the connections. Once confirmed leak-free, plug the washer back into the electrical outlet.
10. **Test Operation:** Run a short wash cycle to ensure the new valve is functioning correctly and there are no leaks during operation.



Image 2: Angled view of the Owigift Washer Water Inlet Valve, highlighting the electrical connections and mounting points.

6. OPERATION

Once installed, the water inlet valve operates automatically as part of your washing machine's cycle. It controls the flow of hot and cold water into the wash tub based on the selected wash settings (e.g., water temperature, fill level). The solenoids within the valve open and close electronically to allow or restrict water flow as commanded by the washer's control board.

7. MAINTENANCE

The water inlet valve itself typically requires minimal maintenance. However, regular checks of your washing machine's water supply system can help prolong the life of the valve and prevent issues:

- **Inspect Water Hoses:** Periodically check the hot and cold water supply hoses for cracks, bulges, or leaks. Replace worn hoses promptly.
- **Clean Inlet Screens:** Most water inlet valves have small screens at the hose connections to filter out sediment. If water flow is restricted, disconnect the hoses (with water supply off) and clean these screens.
- **Monitor for Leaks:** Regularly inspect the area around the water inlet valve and hoses for any signs of water leakage. Address leaks immediately to prevent damage.

8. TROUBLESHOOTING

If you experience issues after replacing the water inlet valve, consider the following:

Symptom	Possible Cause	Solution
Washer not filling with water	Water supply valves closed; clogged inlet screens; faulty electrical connection to valve.	Ensure water supply is open. Clean inlet screens. Check electrical connections to the valve.
Washer fills slowly	Clogged inlet screens; low water pressure.	Clean inlet screens. Check household water pressure.
Water leaks from valve area	Loose hose connections; damaged O-rings/gaskets; cracked valve housing.	Tighten hose connections. Inspect and replace O-rings/gaskets if damaged. If valve housing is cracked, replacement is necessary.
Washer fills with wrong temperature water	Hot/cold hoses reversed; faulty solenoid in valve.	Verify hot and cold water hoses are connected to the correct inlets. If hoses are correct, the valve may be faulty.

For persistent issues, it is advisable to consult a qualified appliance repair technician.

9. SPECIFICATIONS

Feature	Detail
Brand	Owigift

Feature	Detail
Material	Stainless Steel
Exterior Finish	Stainless Steel
Inlet Connection Type	Waterproof
Outlet Connection Type	NPT
Number of Ports	1
UPC	718997280748

10. WARRANTY AND SUPPORT

As an aftermarket replacement part, specific warranty details may vary. Please refer to the purchase documentation or contact the seller directly for information regarding warranty coverage and support for your Owigift Washer Water Inlet Valve. If you have questions about compatibility or installation, the seller is available to assist within 24 hours.