Whirlpool W10247725

Instruction Manual

Product: Whirlpool W10247725 OEM SxS Refrigerator Water Inlet Valve

Model: W10247725

Brand: Whirlpool

1. Product Overview

The Whirlpool W10247725 OEM SxS Refrigerator Water Inlet Valve is a crucial replacement part designed to control the flow of water into your refrigerator's water dispenser and ice maker. This genuine OEM part ensures proper functionality and maintains the quality of your appliance.

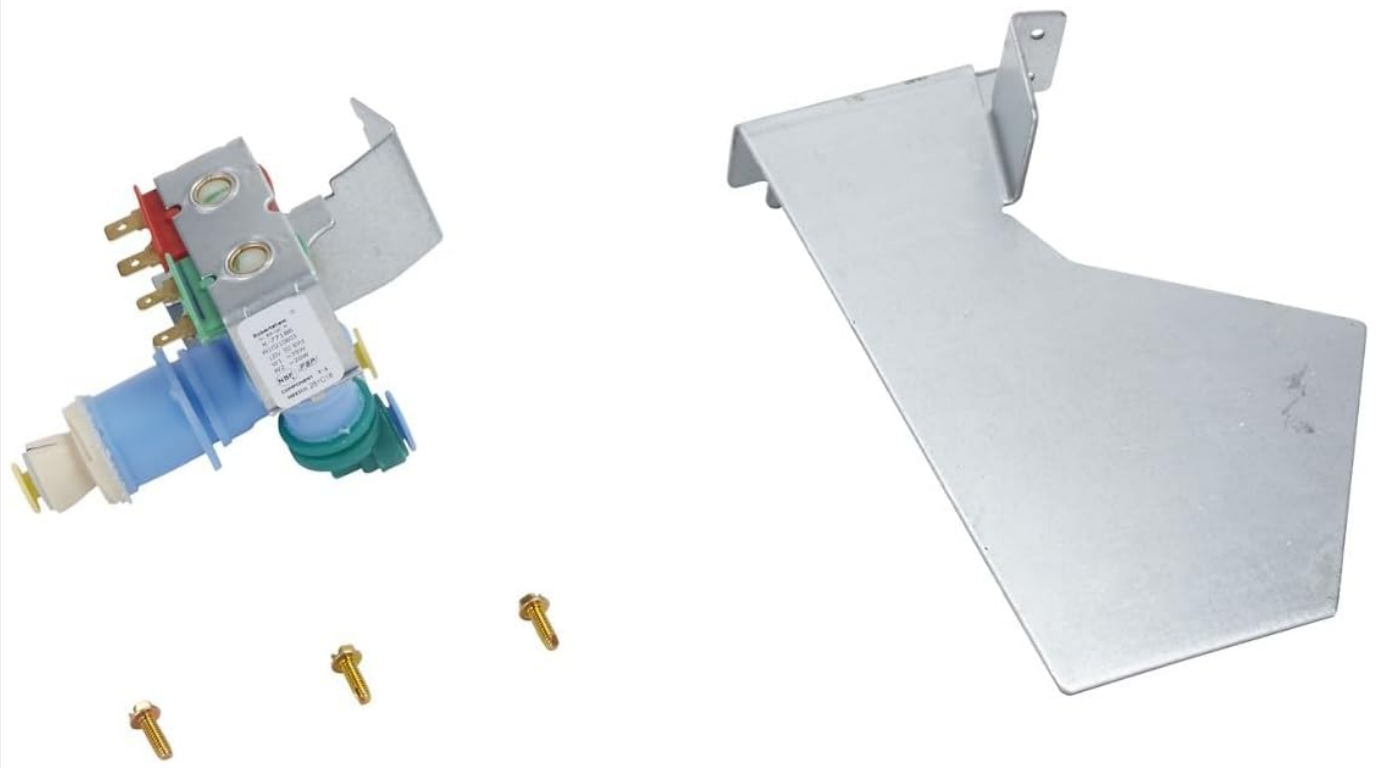


Image 1.1: The Whirlpool W10247725 Water Inlet Valve, accompanied by the necessary screws and mounting bracket, as included in the package.

2. What's Included

The package for the W10247725 Water Inlet Valve typically includes the following components:

- (1) Water Inlet Valve
- (2) Screws for mounting
- (1) Mounting Bracket
- Installation Instructions (within the product packaging)

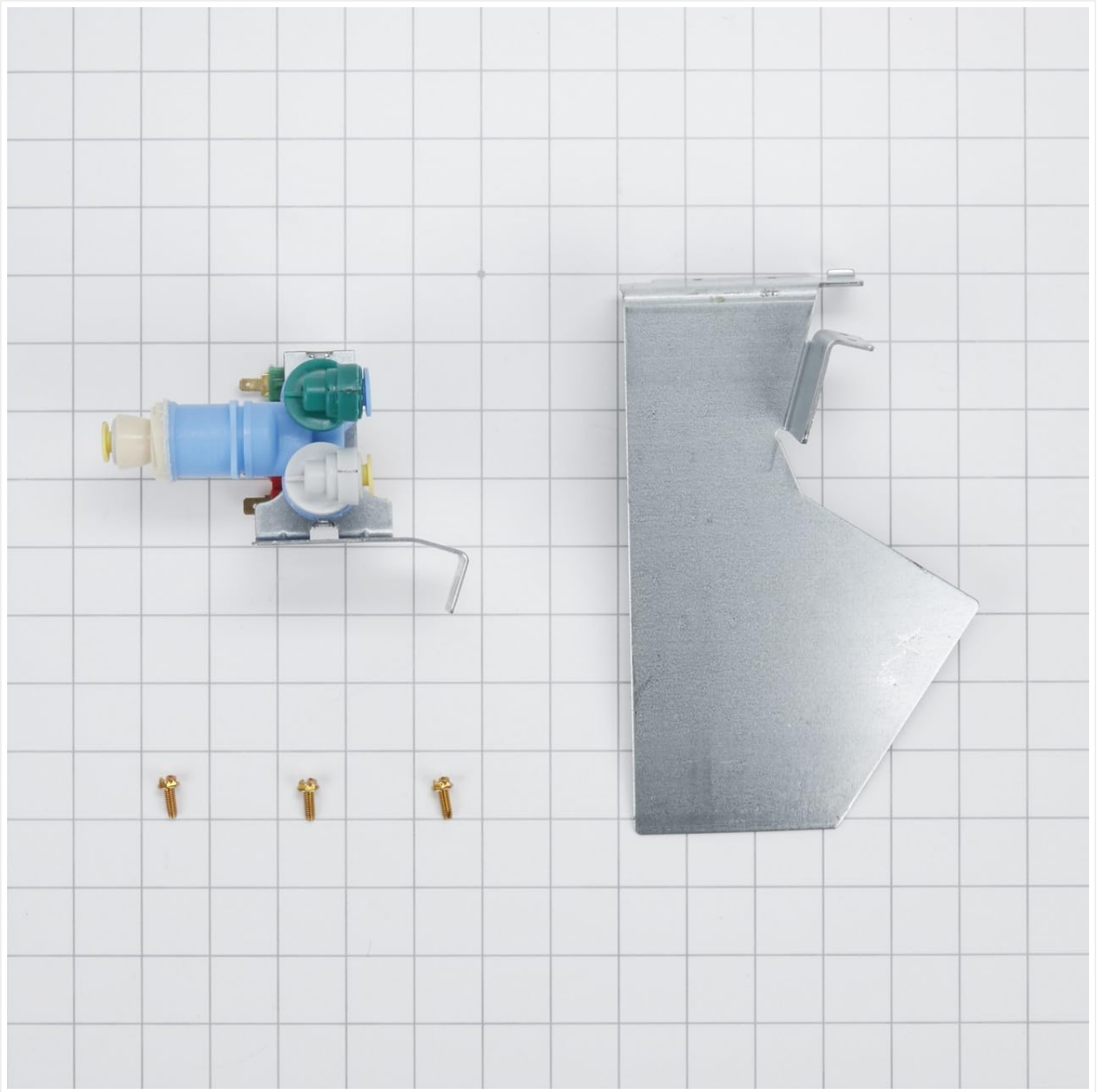


Image 2.1: All components of the W10247725 Water Inlet Valve kit, including the valve, screws, and bracket, displayed on a technical grid background.

3. Compatible Models

The W10247725 Water Inlet Valve is compatible with various Whirlpool refrigerator models. This part replaces part numbers 2223469 and 2315533. Known compatible models include, but are not limited to:

- GC3SHAXVY
- KSCK25FVMS
- GC3SHAXVB
- GC3SHAXVS
- GC5SHAXVB

Always verify compatibility with your specific appliance model before purchasing and installing any replacement part.

4. Safety Information

WARNING: Before attempting any installation or repair, it is imperative to prioritize safety to prevent electric shock, injury, or damage to your appliance.

- **Disconnect Power:** Always unplug the refrigerator from its power source or shut off the house circuit breaker for the appliance before beginning any work.
- **Turn Off Water Supply:** Ensure the refrigerator's water supply is completely turned off before proceeding with the installation.
- **Intermediate Repair Experience:** This repair requires intermediate repair experience and basic hand tools. If you are unsure about any step, it is recommended to consult a qualified appliance technician.

5. Installation Instructions (Setup)

Replacing the water inlet valve requires some disassembly of the refrigerator. While detailed instructions are typically provided with the part, here is a general overview of the process:

1. **Preparation:** Ensure all safety precautions from Section 4 are followed. Unplug the refrigerator and turn off the water supply.
2. **Access the Valve:** Depending on your refrigerator model, you may need to move the appliance away from the wall and remove a rear access panel to locate the water inlet valve.
3. **Disconnect Old Valve:** Carefully disconnect the water lines and electrical connections from the old valve. Be prepared for some residual water to drain.
4. **Remove Old Valve:** Unscrew or unclip the old valve from its mounting bracket.
5. **Install New Valve:** Attach the new W10247725 valve to the mounting bracket using the provided screws.
6. **Reconnect:** Reconnect the water lines and electrical connections to the new valve. Ensure all connections are secure to prevent leaks.
7. **Test:** Turn the water supply back on and check for any leaks. Once confirmed, plug the refrigerator back in and test the water dispenser and ice maker functions.
8. **Reassemble:** Reattach any removed panels and return the refrigerator to its original position.

Helpful Tip: It is not recommended to attempt to clean or repair a malfunctioning water inlet valve due to the risk of further failure after reassembly. Replacement is the recommended solution.

6. Operating Instructions

Once correctly installed, the Whirlpool W10247725 Water Inlet Valve operates automatically as part of your refrigerator's water dispensing and ice making system. No manual operation is required for the valve itself. It will open and close as needed to supply water to the dispenser and ice maker based on user demand and the ice maker's cycle.

7. Maintenance

The Whirlpool W10247725 Water Inlet Valve is designed for durability and typically requires no routine maintenance. However, to ensure the longevity and optimal performance of your refrigerator's water system, consider the following:

- **Water Filter Replacement:** Regularly replace your refrigerator's water filter as recommended by the manufacturer. A clogged filter can reduce water flow and put strain on the water inlet valve.
- **Inspect for Leaks:** Periodically check the area around the water inlet valve and water lines for any signs of leaks or drips. Address any leaks promptly.
- **Avoid Disassembly:** As a general rule for this component, do not attempt to disassemble the water inlet valve for cleaning or internal repair. Such actions can lead to irreversible damage and failure of the part.

8. Troubleshooting

If you experience issues with your refrigerator's water dispenser or ice maker, the water inlet valve may be a potential cause. Common symptoms of a malfunctioning water inlet valve include:

- **Ice Maker Not Making Ice:** If your ice maker stops producing ice.
- **No Water from Dispenser:** If water does not flow from the dispenser when activated.
- **Constant Water Flow:** If water flows continuously from the dispenser without activation.
- **Water in Fresh Food Compartment:** If you notice water accumulating at the bottom of the fresh food compartment.

If these symptoms occur, and after checking other potential causes (like a clogged water filter or frozen water line), the water inlet valve may need to be replaced. This part is designed to address these specific issues.

9. Specifications

Detailed specifications for the Whirlpool W10247725 OEM SxS Refrigerator Water Inlet Valve:

Specification	Detail
Brand Name	Whirlpool
Model Info	W10247725
Item Weight	1.58 pounds
Product Dimensions	11.75 x 5.25 x 5.75 inches
Item Model Number	W10247725
Part Number	W10247725
Included Components	Genuine OEM SxS Refrigerator Water Inlet Valve Replacement Part
Batteries Required?	No
ASIN	B0C9L2G6DN
Date First Available	June 27, 2023

10. Warranty and Support

Whirlpool stands by the quality of its genuine OEM parts. The W10247725 Water Inlet Valve comes with a **one-year warranty** from Whirlpool. This warranty ensures that the part meets Whirlpool's rigorous engineering standards and is

crafted for optimal performance and longevity of your appliance.

For warranty claims, technical assistance, or to purchase additional genuine parts, please visit the official Whirlpool website or contact Whirlpool customer support. Using genuine OEM parts is crucial for maintaining your appliance's performance and warranty.



Image 10.1: An illustration emphasizing the importance of using genuine OEM parts from Whirlpool and its family of brands.

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