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› Samoser Refrigerator Dual Water Inlet Valve Instruction Manual for GE, Hotpoint, and Kenmore Models

Samoser CSX27CLB CSX27CLJ

Samoser Refrigerator Dual Water Inlet Valve Instruction Manual

MODEL: CSX27CLB CSX27CLJ AND COMPATIBLE SERIES

Brand: Samoser

1. INTRODUCTION

This instruction manual provides detailed guidance for the safe and effective installation, operation, and maintenance of your Samoser Refrigerator Dual Water Inlet Valve. This component is designed as an aftermarket replacement part for various GE, Hotpoint, and Kenmore refrigerator models. Please read this manual thoroughly before attempting any installation or repair to ensure proper function and safety.

2. PRODUCT OVERVIEW

The Samoser Dual Water Inlet Valve controls the flow of water into your refrigerator, typically supplying water to the ice maker and water dispenser. This replacement part is engineered to meet the specifications of the original equipment for compatible models, ensuring reliable performance.

2.1 Compatibility

This valve is compatible with a wide range of GE, Hotpoint, and Kenmore refrigerator models. Key compatible models include, but are not limited to:

- CSX25MRCAAA, CSX25MRCBAA, CSX25MRCEWW, CSX25MRCGAA
- CSX26MRDAAA, CSX26MRDAWW
- CSX27CKB, CSX27CKC, CSX27CKD, CSX27CKE
- CSX27CLB, CSX27CLJ, CSX27CLL, CSX27CLN, CSX27CLR
- CSX27DKB, CSX27DKC, CSX27DLB, CSX27DLJ, CSX27DLL, CSX27DLP, CSX27DLR
- CSX27DMA
- And many other models listed in the product description.

To verify compatibility for your specific refrigerator model, please refer to the detailed product description or

contact customer support.

3. SAFETY INFORMATION

Always prioritize safety when working with appliances. Failure to follow these safety guidelines may result in property damage, personal injury, or electric shock.

- **Disconnect Power:** Always unplug the refrigerator from the electrical outlet before beginning any repair or installation.
- **Shut Off Water Supply:** Turn off the main water supply to the refrigerator before disconnecting any water lines.
- **Wear Protective Gear:** Use appropriate personal protective equipment, such as gloves and eye protection.
- **Professional Assistance:** If you are unsure about any step, it is recommended to consult a qualified appliance repair technician.
- **Water Spillage:** Have towels ready to absorb any residual water when disconnecting lines.

4. PACKAGE CONTENTS

Your package should contain the following item:

- 1x Samoser Refrigerator Dual Water Inlet Valve

5. INSTALLATION GUIDE

Follow these steps carefully to replace the dual water inlet valve in your refrigerator.

5.1 Preparation

1. Unplug the refrigerator from the wall outlet to disconnect power.
2. Turn off the water supply to the refrigerator. This is usually a shut-off valve located behind the refrigerator or under the sink.
3. Move the refrigerator away from the wall to access the back panel.
4. Gather necessary tools: screwdriver (Phillips and/or flathead), nut driver or wrench, towels, and a bucket.

5.2 Removing the Old Valve

1. Locate the access panel on the back of the refrigerator. Remove the screws securing it and carefully set the panel aside.
2. Identify the water inlet valve. It will have water lines connected to it and electrical wires.
3. Place a towel and bucket underneath the valve to catch any residual water.
4. Disconnect the water lines from the old valve. For compression fittings, use a wrench. For push-in fittings, depress the collar and pull the tube out.
5. Disconnect the electrical connectors from the valve. Note their positions or take a picture for reassembly.
6. Remove the screws or clips securing the old valve to the refrigerator frame. Carefully remove the old valve.



Image 1: Front view of the Samoser Dual Water Inlet Valve, showing the two water inlets and electrical terminals. This image illustrates the primary components of the valve.

5.3 Installing the New Valve

1. Position the new Samoser Dual Water Inlet Valve in the same location as the old one.
2. Secure the new valve to the refrigerator frame using the original screws or clips.
3. Reconnect the electrical connectors to the corresponding terminals on the new valve. Ensure they are firmly attached.
4. Reconnect the water lines to the new valve. Ensure all connections are tight to prevent leaks. For push-in fittings, push the tube firmly until it seats.



Image 2: Angled view of the Samoser Dual Water Inlet Valve, highlighting the water line connections and electrical terminals from a different perspective. This view helps in identifying connection points during installation.

5.4 Post-Installation

1. Slowly turn on the main water supply to the refrigerator.
2. Carefully check all water connections for leaks. Tighten any connections as needed.
3. Once satisfied that there are no leaks, replace the back access panel and secure it with screws.
4. Plug the refrigerator back into the electrical outlet.
5. Allow several hours for the ice maker to produce ice and for the water dispenser to purge any air from the lines.



Image 3: Side view of the Samoser Dual Water Inlet Valve, showing its profile and mounting bracket. This perspective is useful for understanding how the valve attaches to the refrigerator frame.



Image 4: Top-down view of the Samoser Dual Water Inlet Valve, providing a clear look at the water entry points and the overall compact design. This view assists in identifying the correct orientation for installation.

6. OPERATING INSTRUCTIONS

Once installed, the dual water inlet valve operates automatically in conjunction with your refrigerator's ice maker and water dispenser systems. No manual operation of the valve itself is required.

6.1 Initial Operation

1. After restoring power and water, dispense several cups of water from the refrigerator's dispenser to flush any air from the water lines.
2. Discard the first few batches of ice produced by the ice maker to ensure any impurities from the new installation are cleared.

7. MAINTENANCE

The Samoser Dual Water Inlet Valve is designed for long-term reliability with minimal maintenance. However, periodic checks can help ensure optimal performance and prevent issues.

- **Leak Inspection:** Periodically check the water lines connected to the valve for any signs of leaks or drips. Address any leaks immediately.
- **Connection Integrity:** Ensure that all electrical and water line connections remain secure.
- **Water Filter:** While not directly part of the valve, ensure your refrigerator's water filter is replaced according to the manufacturer's recommendations to maintain water quality and reduce strain on the water system.

8. TROUBLESHOOTING

If you encounter issues after installing the new water inlet valve, refer to the following common problems and solutions.

Problem	Possible Cause	Solution
No water from dispenser or ice maker	Water supply off, kinked water line, clogged filter, electrical connection issue	Check water supply valve. Inspect water lines for kinks. Replace water filter if due. Verify electrical connections to the valve.
Water leak at valve connections	Loose connections, damaged O-ring or fitting	Turn off water supply. Tighten connections. Inspect and replace any damaged O-rings or fittings.
Ice maker not producing ice	Low water pressure, ice maker mechanism issue, temperature too high	Ensure adequate water pressure. Check refrigerator temperature settings. Consult refrigerator's manual for ice maker specific troubleshooting.

9. SPECIFICATIONS

Feature	Detail
Brand	Samoser
Part Number	CSX25MRCAAA CSX25MRCBAA (and other compatible part numbers)
Product Dimensions	Approximately 1 x 1 x 1 inches
Item Model Number	CSX27CLB CSX27CLJ
UPC	734665718023
Manufacturer	Samoser

10. SUPPORT AND WARRANTY

For any questions regarding compatibility, installation, or troubleshooting that are not covered in this

manual, please contact Samoser customer support. While specific warranty details are not provided in the product information, it is advisable to retain your purchase receipt for any potential warranty claims.

If you are unsure about the compatibility of this part with your specific refrigerator model, please reach out to us for advice. We aim to resolve your inquiries within 24 hours.