

GD2SHAXMQ00

Generic Refrigerator Freezer Ice Maker Replacement (Model GD2SHAXMQ00) - User Manual

For Whirlpool, KitchenAid, and Kenmore Refrigerators

INTRODUCTION

This manual provides essential information for the safe and effective installation, operation, and maintenance of your new Generic Refrigerator Freezer Ice Maker Replacement. Please read these instructions thoroughly before beginning installation or use to ensure proper function and to prevent damage to the appliance or injury to yourself. This ice maker is designed as a replacement part for various refrigerator models from Whirlpool, KitchenAid, and Kenmore. Refer to the compatibility list provided with your purchase to confirm suitability for your specific refrigerator model.

SAFETY INFORMATION

WARNING: Risk of Electric Shock. Disconnect power before servicing.

- Always disconnect the refrigerator from the power supply before attempting any installation, maintenance, or repair. Failure to do so can result in serious injury or death.
- Wear appropriate personal protective equipment, such as gloves, during installation to prevent injury from sharp edges or components.
- Ensure all electrical connections are secure and properly insulated after installation.
- If you are unsure about any step of the installation process, consult a qualified appliance technician.
- Keep children and pets away from the work area during installation.

PACKAGE CONTENTS

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

- 1 x Ice Maker Assembly



Image: The complete ice maker assembly, showing the main unit, ice mold, and ice ejector arm.

SETUP AND INSTALLATION

Follow these general steps for replacing your refrigerator's ice maker. Specific steps may vary slightly depending on your refrigerator model. Always refer to your refrigerator's original service manual if available.

1. **Disconnect Power:** Unplug the refrigerator from the electrical outlet or turn off the circuit breaker supplying power to the refrigerator.
2. **Access the Freezer Compartment:** Open the freezer door and locate the existing ice maker. You may need to remove the ice bucket and any shelves or bins obstructing access.
3. **Disconnect Water Line (if applicable):** If your ice maker has a direct water line connection within the freezer, carefully disconnect it. Be prepared for a small amount of residual water.
4. **Remove Old Ice Maker:**



Image: A detailed view of the ice maker's internal mechanism, including the ice mold and ejector fingers, which are crucial for ice production.

Typically, ice makers are secured by screws or clips. Carefully remove these fasteners. Disconnect the electrical wire harness from the old ice maker. Note the orientation and connection points for reinstallation.



Image: A close-up of the white electrical connector with multiple pins, highlighting the connection point for the ice maker's power and control signals.

5. Install New Ice Maker:



Image: The underside of the ice maker, revealing the heat exchange fins and a heating element, which assist in releasing ice from the mold.

Connect the electrical wire harness to the new ice maker, ensuring a firm connection. Mount the new ice maker using the screws or clips removed earlier. Ensure it is securely fastened and level.

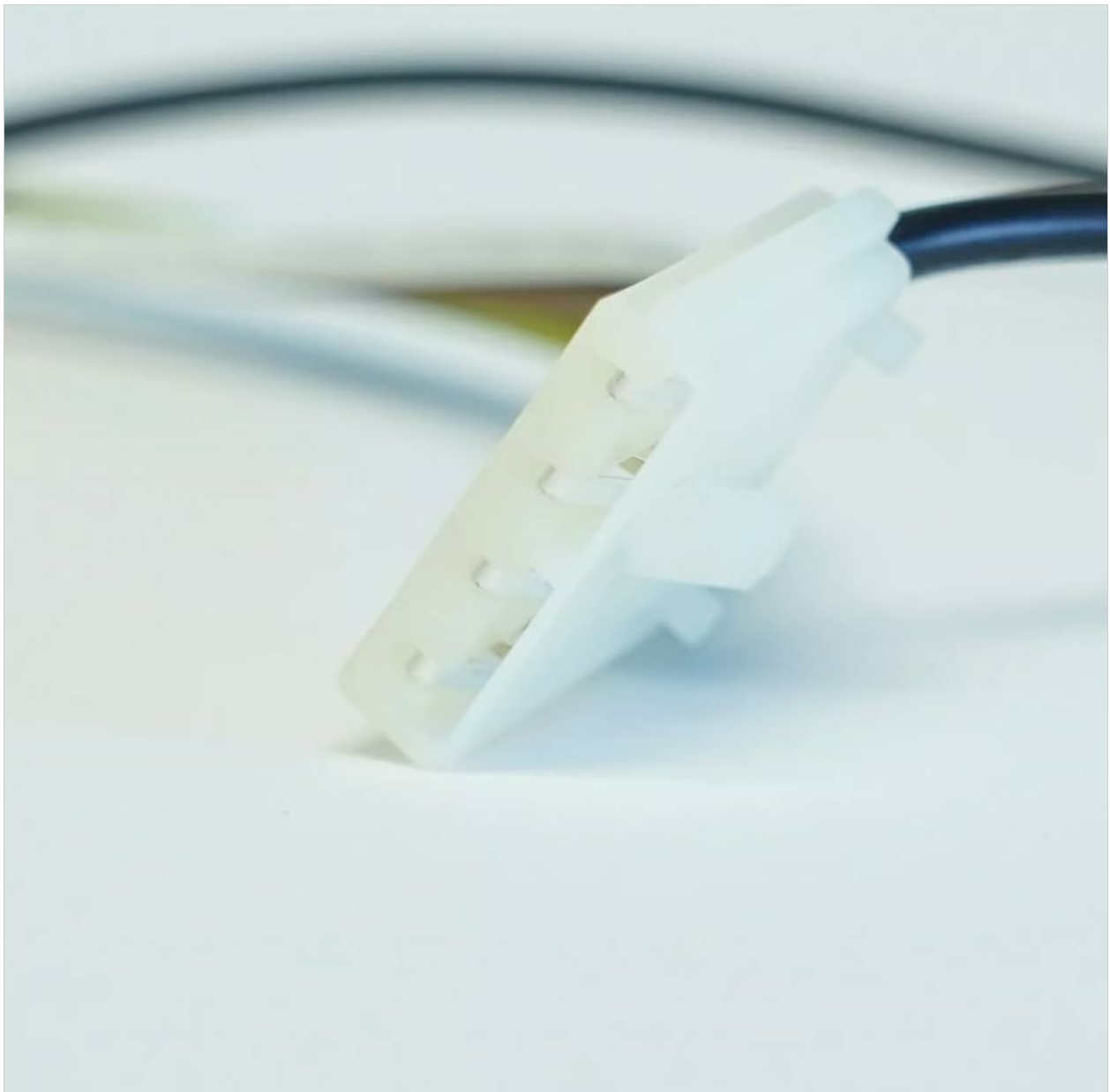


Image: An alternative view of the electrical connector, showing the wire colors (white, brown, green, black) leading into the connector housing.

6. **Reconnect Water Line (if applicable):** Reconnect the water line to the new ice maker. Ensure there are no leaks.
7. **Replace Components:** Reinstall any shelves, bins, or the ice bucket that were removed.
8. **Restore Power:** Plug the refrigerator back into the electrical outlet or turn on the circuit breaker.

OPERATING INSTRUCTIONS

After installation, allow the ice maker to cycle through its initial ice production process.

1. **Initial Fill:** The ice maker will automatically fill with water once the refrigerator reaches its operating temperature and the freezer compartment is cold enough. This may take several hours.
2. **First Batch of Ice:** Discard the first two to three batches of ice to flush out any air or impurities from the water line and the new ice maker.
3. **Normal Operation:** The ice maker will continue to produce ice automatically as needed, sensing the ice level in the ice bucket.
4. **Ice Level Arm:** Ensure the ice level sensing arm (bail arm) is not obstructed and can move freely. If the ice

bucket is full, the arm will rise, stopping ice production until ice is removed.

MAINTENANCE

Regular maintenance helps ensure optimal performance and longevity of your ice maker.

- **Cleaning:** Periodically clean the ice bucket and the ice maker's exterior with a mild soap and water solution. Rinse thoroughly and dry before reinstallation. Do not use abrasive cleaners.
- **Water Filter:** If your refrigerator has a water filter, ensure it is replaced according to the manufacturer's recommendations to maintain water quality and prevent mineral buildup in the ice maker.
- **Check Water Line:** Occasionally inspect the water supply line for kinks, leaks, or damage.

TROUBLESHOOTING

If your ice maker is not functioning as expected, refer to the following common issues and solutions:

Problem	Possible Cause	Solution
No ice production	• Refrigerator not plugged in or power off • Water supply turned off or kinked line • Freezer temperature too high • Ice maker bail arm in OFF position • Clogged water filter	• Check power connection and circuit breaker. • Ensure water supply valve is open and line is not kinked. • Set freezer temperature to 0°F (-18°C) or lower. • Lower the bail arm to the ON position. • Replace water filter if applicable.
Small or hollow ice cubes	• Low water pressure • Partially clogged water filter	• Check water supply pressure. • Replace water filter.
Ice tastes bad or has odor	• Old ice in bucket • Food odors in freezer • Expired water filter	• Discard old ice and clean ice bucket. • Ensure food is properly sealed in freezer. • Replace water filter.

If these troubleshooting steps do not resolve the issue, please contact the seller or a qualified appliance technician for further assistance.

SPECIFICATIONS

Feature	Detail
Brand	Generic
Model Name	Ice Maker
Model Number	GD2SHAXMQ00

Feature	Detail
Part Number	GD2SHAXMQ00
Included Components	Ice Maker
Number of Items	1
ASIN	B0F79PZTP2

WARRANTY AND SUPPORT

For specific warranty information regarding this replacement ice maker, please refer to the documentation provided at the time of purchase or contact the seller directly. Warranty terms may vary.

If you require technical assistance or have questions not covered in this manual, please contact the seller through your purchase platform for support.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

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.

Submit question