

## Fricpart-036248

# Generic Fricpart-036248 Replacement Ice Maker Instruction Manual

For GE PSS25NGMDWW Refrigerator Models

## INTRODUCTION

This instruction manual provides essential information for the safe and correct installation, operation, and maintenance of your Fricpart-036248 replacement ice maker. This unit is designed for compatibility with GE PSS25NGMDWW refrigerator models. Please read this manual thoroughly before installation and retain it for future reference.

## SAFETY INFORMATION

- **Electrical Hazard:** Always disconnect power to the refrigerator before attempting any installation, repair, or maintenance. Failure to do so can result in electric shock or serious injury.
- **Water Hazard:** Turn off the water supply to the refrigerator before installation to prevent leaks and water damage.
- **Professional Installation:** If you are unsure about any step of the installation process, it is recommended to seek assistance from a qualified appliance technician.
- **Part Compatibility:** Appliance parts can appear similar. Always verify that the model number Fricpart-036248 matches your required replacement part and is compatible with your GE PSS25NGMDWW refrigerator model.
- **Sharp Edges:** Exercise caution during handling and installation as some components may have sharp edges.

## PACKAGE CONTENTS

Your Fricpart-036248 replacement ice maker package should include the following components:

- Main Ice Maker Assembly
- Wiring Harness(es) (as required for connection)
- Various plastic components and accessories (e.g., fill tube, mounting brackets)



*Image: Overview of the Fricpart-036248 replacement ice maker components.*

## SPECIFICATIONS

Feature	Detail
Model Number	Fricpart-036248
Compatibility	GE PSS25NGMDWW Refrigerator
Brand	Generic (Fricparts)
Manufacturer	Fricparts

## SETUP AND INSTALLATION

Follow these steps carefully to install your new ice maker. Refer to your refrigerator's specific service manual for detailed instructions on accessing the ice maker compartment.

- 1. Preparation:** Before beginning, ensure the refrigerator is unplugged from the power outlet. Turn off the water

supply to the refrigerator. Gather necessary tools such as screwdrivers and pliers.

2. **2. Accessing the Old Ice Maker:** Locate the existing ice maker unit inside the freezer compartment. This may involve removing shelves or other components.
3. **3. Disconnecting the Old Unit:** Carefully disconnect the wiring harness(es) from the old ice maker. Detach any mounting screws or clips holding the old unit in place. Remove the old ice maker.
4. **4. Installing the New Ice Maker:** Position the new Fricpart-036248 ice maker in the same location as the old unit. Secure it with the mounting screws or clips. Connect the wiring harness(es) to the new ice maker, ensuring a secure fit. The connectors are typically keyed to prevent incorrect installation.
5. **5. Final Steps:** Once the new ice maker is securely installed and wired, replace any shelves or components that were removed. Turn the water supply back on. Plug the refrigerator back into the power outlet. Ensure the ice maker's power switch (if present, often a toggle switch on the unit) is in the "ON" position.



*Image: Detail of the ice maker unit, highlighting the power switch and electrical connections.*

## OPERATING INSTRUCTIONS

After installation, the ice maker will begin the ice production cycle. This process typically takes several hours for the first batch of ice to form and drop. The ice maker will automatically fill with water, freeze it, and then eject the ice into the ice

bucket.

- **Initial Operation:** Allow 24 hours for the ice maker to reach full production capacity and for the first few batches of ice to be discarded to ensure freshness.
- **Ice Level Control:** The ice maker features an automatic shut-off mechanism. When the ice bucket is full, a sensor or bail arm will detect the ice level and temporarily stop ice production until more ice is used.
- **Turning Off the Ice Maker:** If you need to stop ice production, locate the power switch on the ice maker unit and switch it to the "OFF" position (indicated by 'O' or a similar symbol). Alternatively, you can lift the bail arm to its highest position to temporarily halt production.

## Maintenance

- **Cleaning:** Periodically clean the ice bucket with mild soap and warm water. Rinse thoroughly and dry completely before returning it to the freezer. Do not use abrasive cleaners or solvents on the ice maker unit itself.
- **Water Filter:** Ensure your refrigerator's water filter is replaced regularly according to the manufacturer's recommendations to maintain optimal ice quality and prevent mineral buildup in the ice maker.
- **Inspection:** Occasionally inspect the ice maker for any signs of wear, leaks, or unusual noise. Address any issues promptly.

## Troubleshooting

Problem	Possible Cause	Solution
Ice maker not producing ice.	<ul style="list-style-type: none"><li>◦ Ice maker power switch is OFF.</li><li>◦ Water supply is turned off or kinked.</li><li>◦ Water filter is clogged.</li><li>◦ Freezer temperature is too high.</li><li>◦ Ice bucket is full (bail arm up).</li></ul>	<ul style="list-style-type: none"><li>◦ Turn the ice maker switch ON.</li><li>◦ Check water supply valve and hose.</li><li>◦ Replace the water filter.</li><li>◦ Ensure freezer temperature is set to 0°F (-18°C) or lower.</li><li>◦ Empty the ice bucket or lower the bail arm.</li></ul>
Ice cubes are small or hollow.	<ul style="list-style-type: none"><li>◦ Low water pressure.</li><li>◦ Clogged water filter.</li></ul>	<ul style="list-style-type: none"><li>◦ Check household water pressure.</li><li>◦ Replace the water filter.</li></ul>
Ice has an unusual taste or odor.	<ul style="list-style-type: none"><li>◦ Old or stale ice.</li><li>◦ Contaminated water supply.</li><li>◦ Food odors in the freezer.</li></ul>	<ul style="list-style-type: none"><li>◦ Discard old ice and allow new ice to form.</li><li>◦ Replace water filter.</li><li>◦ Ensure food items are properly sealed in the freezer.</li></ul>

## Warranty and Support

This replacement part is manufactured by Fricparts. For specific warranty information or technical support, please refer to the documentation provided with your purchase or contact the seller directly. Always ensure to verify compatibility with your appliance model (GE PSS25NGMDWW) before installation.

Appliance parts can appear similar; always confirm the model number (Fricpart-036248) to ensure correct fitment.

Instruction Manual for Fricpart-036248 Ice Maker Replacement Part.  
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