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> Ice Maker Replacement for Samsung RF28HDEDBSR/AA RF28HDEDPBC/AA RF28HDEDPWW/AA RF28HDEDTSR/AA RF28HFEDBBC RF28HFEDBBC/AA RF28HFEDBSG/AA RF28HFEDBSR RF28HFEDBSR/AA RF28HFEDBSR/AA-0001 Refrigerator Etc

Mintu RF28HFEDBWW/AA RF28HFEDTBC/AA

Mintu Ice Maker Replacement Instruction Manual

Model: RF28HFEDBWW/AA, RF28HFEDTBC/AA

1. INTRODUCTION

This instruction manual provides detailed guidance for the installation, operation, maintenance, and troubleshooting of your new Mintu Ice Maker Replacement unit. This unit is designed as a direct replacement for various Samsung refrigerator models, ensuring optimal ice production and functionality. Please read this manual thoroughly before beginning installation or operation to ensure safe and correct usage.

2. SAFETY INFORMATION

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

- **Disconnect Power:** Always unplug the refrigerator from the power outlet before attempting any installation, maintenance, or repair.
- **Qualified Personnel:** If you are unsure about any step, consult a qualified technician.
- **Proper Tools:** Use appropriate tools for the task to prevent damage to the unit or injury.
- **Handle with Care:** The ice maker unit contains delicate components. Handle it carefully to avoid damage.
- **Water Supply:** Ensure the refrigerator's water supply is turned off before working on the ice maker.

3. PRODUCT OVERVIEW

The Mintu Ice Maker Replacement is a high-quality component designed to restore ice production in compatible Samsung refrigerators. It includes the main ice-making mechanism, ice tray, and electrical connector for seamless integration.



Figure 3.1: Front view of the Mintu Ice Maker Replacement unit, showing the main body, ice mold, and electrical connector.

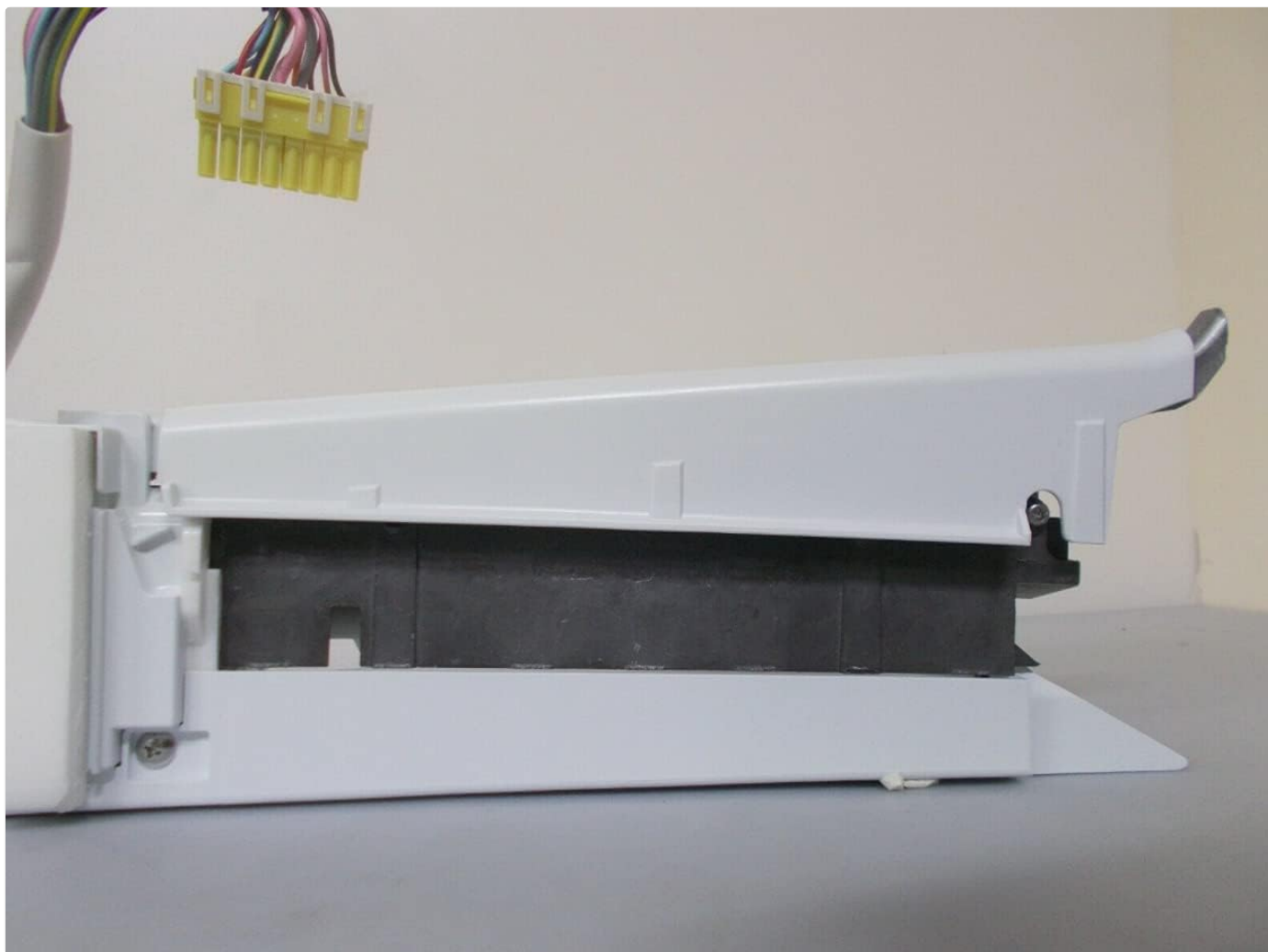


Figure 3.2: Side view of the ice maker, highlighting the ice tray and the mechanism for ice ejection.



Figure 3.3: End view of the ice maker, showing the internal components and the ice ejection arm.



Figure 3.4: Detailed view of the yellow electrical connector, which connects the ice maker to the refrigerator's wiring harness.

4. COMPATIBLE MODELS

This Mintu Ice Maker Replacement is compatible with a wide range of Samsung refrigerator models. Please verify your refrigerator's model number against the list below to ensure compatibility.

Primary Model Numbers: RF28HFEDBWW/AA, RF28HFEDTBC/AA

Additional Compatible Models:

- RF25HMEDBBC/AA
- RF25HMEDBSG/AA
- RF25HMEDBSR/AA
- RF25HMEDBWW/AA
- RF25HMIDBSG/AA
- RF25HMIDBSR/AA
- RF263BEAEBC/AA
- RF263BEAEBC/AA-0001
- RF263BEAESG/AA
- RF263BEAESP

- RF263BEAESP/AA
- RF263BEAESP/AA-0001
- RF263BEAESR
- RF263BEAESR/AA
- RF263BEAEWW
- RF263BEAEWW/AA
- RF263BEAEWW/AA-0001
- RF263TEAEBC
- RF263TEAEBC/AA
- RF263TEAESG/AA
- RF263TEAESP/AA
- RF263TEAESR
- RF263TEAESR/AA
- RF263TEAEWW
- RF263TEAEWW/AA
- RF265BEAESG/AA
- RF265BEAESR/AA
- RF26J7500BC/AA
- RF26J7500SR/AA
- RF26J7500WW/AA
- RF28HDEDBSR/AA
- RF28HDEDPBC/AA
- RF28HDEDPWW/AA
- RF28HDEDTSR/AA
- RF28HFEDBBC
- RF28HFEDBBC/AA
- RF28HFEDBSG/AA
- RF28HFEDBSR
- RF28HFEDBSR/AA
- RF28HFEDBSR/AA-0001
- RF28HFEDBSR/AA-0002
- RF28HFEDBWW
- RF28HFEDBWW/AA
- RF28HFEDTBC/AA
- RF28HFEDTSR
- RF28HFEDTSR/AA
- RF28HFEDTWW/AA
- RF28HFPDBSR/AA
- RF28HMEDBBC/AA
- RF28HMEDBSG/AA
- RF28HMEDBSR/AA
- RF28HMEDBSR/AA-0001
- RF28HMEDBSR/AA-0002

- RF28HMEDBWW/AA
- RF28HMEBBSR/AA
- RF28JBEDBSG/AA
- RF28JBEDBSR/AA
- RF28K9070SG/AA
- RF28K9070SR/AA
- RF28K9380SG/AA
- RF28K9380SR/AA
- RF28K9580SG/AA
- RF28K9580SR/AA
- RF28M9580SG/AA
- RF28M9580SR/AA
- RF28N9780SG/AA
- RF28N9780SR/AA
- RF28NHEDBSG/AA
- RF28NHEDBSR/AA
- RF30HBEDBSR/AA
- RF30HBEDBSR/AA-0001
- RF30HDEDTSR/AA
- RF30KMEDBSG/AA
- RF30KMEDBSR/AA
- RF31FMEDBBC/AA
- RF31FMEDBSR/AA
- RF31FMEDBSR/AA-0001
- RF31FMEDBWW/AA
- RF31FMESBSR/AA
- RF31FMESBSR/AA-0001
- RF323TEDBBC/AA
- RF323TEDBSR/AA
- RF323TEDBWW/AA
- RF32FMQDBSR/AA
- RF34H9950S4/AA
- RF34H9960S4/AA

5. SETUP AND INSTALLATION

Follow these steps carefully to install your new ice maker replacement unit.

1. Prepare the Refrigerator:

- Unplug the refrigerator from the wall outlet to disconnect power.
- Turn off the water supply to the refrigerator.
- Empty the ice bucket and remove any existing ice.

2. Access the Old Ice Maker:

- Locate the ice maker compartment, typically in the freezer section.
- Depending on your model, you may need to remove a cover or shelf to access the ice maker.

3. Remove the Old Ice Maker:

- Carefully disconnect the electrical connector from the old ice maker. This is usually a yellow multi-pin connector.
- Unscrew any mounting screws holding the old ice maker in place. Keep these screws for the new installation.
- Gently pull the old ice maker unit out of its position.

4. Install the New Ice Maker:

- Align the new Mintu Ice Maker Replacement unit with the mounting points in the refrigerator.
- Secure the new ice maker using the screws removed in the previous step. Ensure it is firmly in place.
- Connect the electrical connector to the new ice maker. Ensure it clicks securely into place.
- Replace any covers or shelves that were removed.

5. Restore Power and Water:

- Turn on the water supply to the refrigerator.
- Plug the refrigerator back into the power outlet.

6. Initial Operation:

- Allow several hours for the refrigerator to cool down and for the ice maker to begin producing ice.
- The first few batches of ice may be smaller or irregular. Discard the first 2-3 batches to ensure clean ice production.

6. OPERATING INSTRUCTIONS

Once installed, the ice maker operates automatically. Here are some general operating guidelines:

- **Automatic Operation:** The ice maker will automatically fill with water, freeze, and eject ice into the ice bucket.
- **Ice Level Sensor:** The ice maker has a sensor that detects the ice level in the bucket. When the bucket is full, the ice maker will stop producing ice until the level drops.
- **First Ice Production:** It may take up to 24 hours for the ice maker to produce its first full batch of ice after installation or power restoration.
- **Ice Bucket:** Ensure the ice bucket is properly seated for the ice maker to function correctly.

7. MAINTENANCE

Regular maintenance helps ensure the longevity and efficient operation of your ice maker.

- **Cleaning the Ice Bucket:** Periodically remove and wash the ice bucket with mild soap and warm water. Rinse thoroughly and dry completely before returning it to the freezer.
- **Cleaning the Ice Maker:** If mineral deposits or debris accumulate on the ice maker components, gently wipe them with a damp cloth. Do not use abrasive cleaners or sharp objects.
- **Water Filter:** Ensure your refrigerator's water filter is replaced regularly according to the manufacturer's recommendations. A clogged filter can affect ice production and quality.
- **Check Water Line:** Occasionally inspect the water supply line for kinks or leaks.

8. TROUBLESHOOTING

If you experience issues with your ice maker, refer to the following common problems and solutions before contacting support.

Problem	Possible Cause	Solution
Ice maker not producing ice.	Refrigerator not plugged in or power off. Water supply turned off or kinked. Water filter clogged. Ice bucket full or not properly seated. Freezer temperature too high. Ice maker arm in "off" position.	Ensure refrigerator is plugged in and receiving power. Check water supply valve and water line for kinks. Replace water filter. Empty ice bucket and ensure it's seated correctly. Set freezer temperature to 0°F (-18°C) or lower. Lower the ice maker's shut-off arm.
Ice cubes are small or hollow.	Low water pressure. Clogged water filter. Partially frozen water line.	Check household water pressure. Replace water filter. Thaw water line if frozen (unplug refrigerator for a few hours).
Ice tastes bad or has odor.	Old ice in bucket. Food odors in freezer. Water filter needs replacement.	Discard old ice and clean ice bucket. Store strong-smelling foods in airtight containers. Replace water filter.

If the problem persists after trying these solutions, please contact customer support.

9. SPECIFICATIONS

Feature	Detail
Brand	Mintu
Part Number / Model	RF28HFEDBWW/AA, RF28HFEDTBC/AA
UPC	017015812283
Compatibility	Designed for various Samsung refrigerator models (see Section 4)
Type	Refrigerator Replacement Ice Maker

10. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the seller's policies or contact Mintu customer service directly.

You can visit the [Mintu Store on Amazon](#) for more information or to contact support.

Protection plans are also available for purchase:

- [2-Year Protection Plan](#)

- [3-Year Protection Plan](#)
- [Complete Protect \(Monthly\)](#)

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