

Mintu KBFS20EVMS0 KBFA25ERSS01

Mintu Refrigerator Icemaker Replacement Manual

For Kenmore Refrigerators (Models Listed Below)

1. INTRODUCTION

This manual provides comprehensive instructions for the installation, operation, and maintenance of your new Mintu Refrigerator Icemaker. This replacement unit is designed to restore ice production in compatible Kenmore refrigerator models. Please read this manual thoroughly before beginning installation to ensure safe and correct operation.

2. SAFETY INFORMATION

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

- Always disconnect the refrigerator from its power source before attempting any installation, repair, or maintenance.
- Wear appropriate personal protective equipment, such as gloves, to prevent injury.
- If you are unsure about any step, consult a qualified appliance technician.
- Ensure all connections are secure before restoring power.
- Keep children and pets away from the work area.

3. COMPATIBILITY

This Mintu icemaker is a replacement part compatible with various Kenmore refrigerator models, including but not limited to:

- Kenmore 106.62152111
- Kenmore 106.59021990
- Kenmore 106.72153110
- Kenmore 106.626662
- Kenmore 106.5872280
- Kenmore 106.72132100
- Kenmore 106.70212410
- Kenmore 106.57372700
- Kenmore 106.56729600
- Kenmore 106.57953700

- Kenmore 106.58506801
- Kenmore 25326092100, 25326093100, 25331133300, 25331133302, 25331133303, 25331133306, 25331135300, 25331135302, 25331135303, 25331135306, 25331143300, 25331143302, 25331143303, 25331145300, 25331145302, 25331145303, 25331440300, 25331440301, 25331440302, 25331440303, 25331442300, 25331442301, 25331442302, 25331442303, 25331444300, 25331444301, 25331444302, 25331444303, 25331447300, 25331447301, 25331447302, 25331447303, 25331670105, 25331670106, 25331670107, 25331672100, 25331672101, 25331672102, 25331672103, 25331672104, 25331672105, 25331672106, 25331672107, 25331674100, 25331674101, 25331674102, 25331674103, 25331674104, 25331674105, 25331674106, 25331674107, 25331679100, 25331679101, 25331679102, 25331679103, 25331679104, 25331679105, 25331679106, 25331679107, 25331810300, 25331810302, 25331812300, 25331812302, 25331814300, 25331814302, 25331817300, 25331817302, 25331870100, 25331870102, 25331870104, 25331870106, 25331870108, 2533187010A, 2533187010B, 2533187010C, 25331872100, 25331872102, 25331872104, 25331872106, 25331872108, 2533187210A, 2533187210B, 2533187210C, 25331874100, 25331874102, 25331874104, 25331874106, 25331874108, 2533187410A, 2533187410B, 2533187410C, 25331879100, 25331879102, 25331879104, 25331879106, 25331879108, 2533187910A, 2533187910B, 2533187910C, 25337870890, 25337870891, 25337870892, 25337870893, 25337872890, 25337872891, 25337872892, 25337872893, 25337874890, 25337874891, 25337874892, 25337874893, 25337877890, 25337877891, 25337877892, 25337877893, 25338652990, 25338652991, 25338652992, 25338652993, 25338652994, 25338652995, 25338652996, 25338657990, 25338657991, 25338657992, 25338657993, 25338657994, 25338657995, 25338657996, 25338670890, 25338670891, 25338670892, 25338670893, 25338670894, 25338670895, 25338672890, 25338672891, 25338672892, 25338672893, 25338672894, 25338672896, 2533867289A, 25338672995, 25338674890, 25338674891, 25338674892, 25338674893, 25338674894, 25338674895, 25338674896, 2533867489A

Please verify your refrigerator's model number before purchasing and installing to ensure proper fit and function.

4. PACKAGE CONTENTS

Your package should contain the following items:

- 1x Mintu Refrigerator Icemaker Assembly
- (Potentially) Mounting bracket and screw (if not pre-attached or part of the main assembly)

Note: Specific contents may vary slightly. Inspect all components upon arrival.

5. SETUP AND INSTALLATION

Follow these general steps to replace your refrigerator's icemaker. Specific steps may vary slightly depending on your refrigerator model.

1. **Disconnect Power:** Unplug the refrigerator from the wall outlet or turn off the circuit breaker supplying power to the refrigerator.
2. **Access the Icemaker:** Open the freezer door. You may need to remove the ice bucket and any shelves or bins that obstruct access to the icemaker.
3. **Disconnect Water Line (if applicable):** Some icemakers have a water fill tube that connects directly to the unit. Ensure no water is flowing.
4. **Remove Old Icemaker:**
 - Locate the mounting screws or clips holding the old icemaker in place. Typically, there are 2-3 screws.
 - Carefully disconnect the electrical wire harness by pressing the release tab and pulling the connector apart.
 - Remove the screws and carefully slide or unclip the old icemaker from its mounting position.

5. Prepare New Icemaker:



Image 1: Front view of the Mintu Refrigerator Icemaker assembly, showing the ice mold and the metal shut-off arm.



Image 2: Rear view of the Mintu Refrigerator Icemaker, showing the motor housing and water inlet.



Image 3: A white plastic mounting bracket and a hex-head screw, typically used for securing the icemaker.



Image 4: Close-up of the icemaker's control module, showing the "DO NOT ROTATE MANUALLY" dial and a caution label regarding electric shock.

Ensure the new icemaker matches the old one in terms of mounting points and electrical connector. Transfer any parts from the old icemaker to the new one if necessary (e.g., mounting brackets, wire clips) that are not included with the new unit.

6. **Install New Icemaker:**

- Align the new icemaker with the mounting holes or clips in the freezer.
- Secure it with the mounting screws. Do not overtighten.
- Connect the electrical wire harness firmly until it clicks into place.
- Reconnect the water fill tube if it was disconnected.

7. **Restore Access:** Replace any shelves, bins, or the ice bucket that were removed.

8. **Restore Power:** Plug the refrigerator back into the wall outlet or turn on the circuit breaker.

6. **OPERATING INSTRUCTIONS**

After installation and restoring power, the icemaker will begin its cycle. It may take 12-24 hours for the icemaker to produce its first full batch of ice, and up to 72 hours to reach full production capacity. The first few batches of ice may be smaller or have an unusual taste; it is recommended to discard these initial batches.

- **Ice Production:** The icemaker will automatically fill with water, freeze it, and then eject the ice cubes into the ice bucket.
- **Shut-off Arm:** The metal shut-off arm (bail arm) controls ice production. When the ice bucket is full, the arm will be pushed up, stopping ice production. Lowering the arm will resume production.
- **Water Filter:** Ensure your refrigerator's water filter is not expired for optimal ice quality and production.

7. **MAINTENANCE**

- **Cleaning:** Periodically clean the ice bucket with mild soap and water. Rinse thoroughly and dry completely before returning it to the freezer.
- **Water Quality:** Poor water quality can affect ice taste and icemaker performance. Consider using a water filter if your refrigerator does not have one, or replace your existing filter regularly.
- **Inspection:** Occasionally inspect the icemaker for any ice buildup around the mold or fill tube, which could impede operation.

8. **TROUBLESHOOTING**

Problem	Possible Cause	Solution
No ice production	• Refrigerator not plugged in or power off • Water supply turned off or kinked line • Icemaker shut-off arm is in the "up" position • Freezer temperature too high • Clogged water filter • Faulty water inlet valve	• Check power connection • Ensure water supply is on and line is clear • Lower the shut-off arm • Set freezer temperature to 0°F (-18°C) • Replace water filter • Consult a technician
Small or hollow ice cubes	• Low water pressure • Partially clogged water filter • Partially frozen fill tube	• Check household water pressure • Replace water filter • Thaw fill tube (disconnect power first)

Problem	Possible Cause	Solution
Ice tastes bad or has odor	• Old or expired water filter • Food odors in freezer • Infrequent use of icemaker	• Replace water filter • Clean freezer and use baking soda to absorb odors • Discard old ice and allow fresh ice to form

9. SPECIFICATIONS

Brand	Mintu
Model Number	KBFS20EVMS0, KBFA25ERSS01
Part Number	KBFS20EVMS0 KBFA25ERSS01
UPC/GTIN	017015804974
Electrical Rating	115V-110V, 1.6A, 60Hz <i>(Based on product label, Image 4)</i>
Compatible Brands	Kenmore

10. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the product packaging or contact the retailer from whom the product was purchased. Keep your proof of purchase for warranty claims.

For further assistance, you may also visit the [Mintu Store on Amazon](#).

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