

Frigidaire 5303918277

FRIGIDAIRE 5303918277 Ice Maker Replacement Instruction Manual

This manual provides instructions for the installation, operation, and maintenance of the FRIGIDAIRE 5303918277 Ice Maker Replacement, an OEM authorized part compatible with various Frigidaire models.

1. PRODUCT OVERVIEW

The FRIGIDAIRE 5303918277 Ice Maker is an Original Equipment Manufacturer (OEM) authorized replacement part designed to restore ice production in compatible Frigidaire refrigerator models. This unit is manufactured in the United States and ensures proper fit and function.

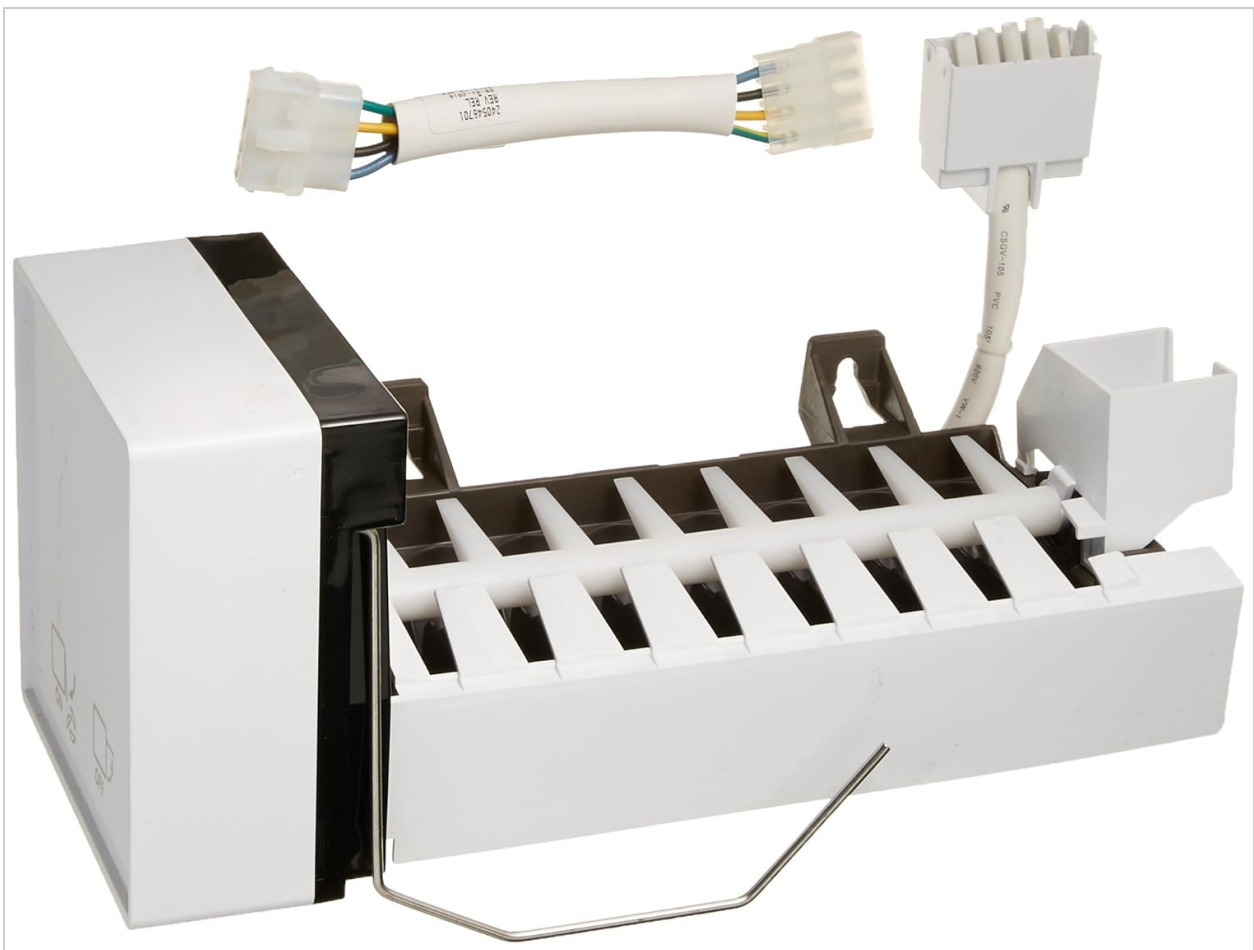


Figure 1: FRIGIDAIRE 5303918277 Ice Maker Replacement unit, showing the main body, ice mold, and electrical connector.

Key Features:

- OEM authorized part for reliable performance.
- Compatible with various Frigidaire models.
- Designed for efficient ice production.

2. SETUP AND INSTALLATION

Before beginning installation, ensure your refrigerator is unplugged from the power source to prevent electrical hazards. Refer to your refrigerator's specific service manual for detailed removal and installation steps, as procedures may vary by model.

General Installation Steps:

1. **Disconnect Power:** Unplug the refrigerator from the wall outlet.
2. **Remove Old Ice Maker:** Carefully detach the old ice maker unit from its mounting brackets and disconnect its electrical harness.
3. **Connect New Ice Maker:** Connect the electrical harness of the new 5303918277 ice maker to the refrigerator's wiring. Ensure a secure connection.
4. **Mount New Ice Maker:** Secure the new ice maker unit onto the designated mounting brackets within the freezer compartment.
5. **Restore Power:** Plug the refrigerator back into the wall outlet.
6. **Initial Operation:** Allow several hours for the freezer to reach optimal temperature and for the ice maker to begin its first cycle.

Installation Overview Video:

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Video 1: An overview of the 241798231 241798224 ice maker replacement assembly, showing its components and general appearance. This video is provided by DawnTech.

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Video 2: A detailed look at the 241798224 241798231 Ice Maker, highlighting its compatibility with Frigidaire, Kenmore, and Electrolux refrigerators. This video is provided by wsh supplier.

3. OPERATING INSTRUCTIONS

The ice maker operates automatically once properly installed and the freezer reaches its operating temperature. It will fill with water, freeze the water into cubes, and then eject them into the ice bin.

On/Off Control:

Most ice makers feature a wire shut-off arm. When this arm is in the down position, the ice maker is **ON** and will produce ice. When the ice bin is full, the arm will be pushed up by the ice, automatically stopping ice production. To manually stop ice production, lift the wire arm to the up position.

Ice Production Cycle:

The ice maker typically produces a batch of ice every few hours, depending on freezer temperature and usage. The first few batches of ice may be smaller or have an unusual taste; it is recommended to discard these initial batches.

Operation Demonstration Video:

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Video 3: Demonstration of the 241798224 Ice Maker's rapid ice-making capability and its working modes. This video is provided by wsh supplier.

4. MAINTENANCE

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

Cleaning:

- Periodically remove the ice bin and wash it with mild soap and warm water. Rinse thoroughly and dry completely before returning it to the freezer.
- Wipe down the exterior of the ice maker unit with a damp cloth. Avoid using abrasive cleaners or solvents.

Water Filter:

If your refrigerator has a water filter, ensure it is replaced according to the manufacturer's recommendations to maintain water quality and ice production efficiency.

5. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Ice maker stopped making ice	<ul style="list-style-type: none"> Wire shut-off arm is in the up (OFF) position. Water supply is turned off or frozen. Clogged water filter. Freezer temperature is too high. 	<ul style="list-style-type: none"> Lower the wire shut-off arm to the down (ON) position. Check water supply line and valve. Replace water filter. Ensure freezer temperature is set to 0°F (-18°C).
Ice maker is noisy	<ul style="list-style-type: none"> Normal operation sounds (filling, ejecting ice). Loose components. 	<ul style="list-style-type: none"> Some noise is normal during the ice-making cycle. Ensure the ice maker is securely mounted.
Ice maker does not turn off	<ul style="list-style-type: none"> Wire shut-off arm is stuck or obstructed. Faulty control mechanism. 	<ul style="list-style-type: none"> Check for ice or other obstructions preventing the arm from moving freely. If the issue persists, contact a qualified service technician.

If troubleshooting steps do not resolve the issue, it is recommended to contact a qualified appliance technician for further assistance.

6. SPECIFICATIONS

Attribute	Detail
Brand	Frigidaire
Model Number	5303918277
Part Number	5303918277
Item Weight	1 pounds
Product Dimensions	0.02 x 0.02 x 0.02 inches
Manufacturer	Appliances Parts Co.

7. WARRANTY AND SUPPORT

This FRIGIDAIRE 5303918277 Ice Maker Replacement is an OEM authorized part. For specific warranty information, please refer to the documentation provided with your original refrigerator or contact Frigidaire customer support directly.

Optional Protection Plans:

Third-party protection plans may be available for purchase to extend coverage beyond the manufacturer's warranty. Examples include:

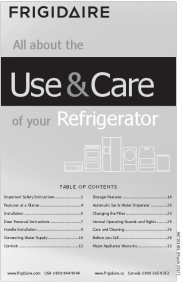

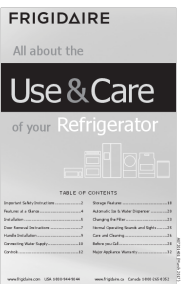
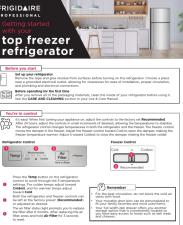
- 2-Year Protection Plan
- 3-Year Protection Plan
- Complete Protect (monthly plan covering eligible purchases)

These plans are offered by third parties and are separate from the manufacturer's warranty. Review their terms and conditions carefully.

For technical support or inquiries regarding your Frigidaire appliance, please visit the official Frigidaire website or contact their customer service department.

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Related Documents - 5303918277

	<p>Frigidaire Refrigerator Use & Care Guide</p> <p>Comprehensive guide for Frigidaire refrigerators covering safety, installation, operation, features, maintenance, troubleshooting, and warranty information.</p>
	<p>Frigidaire Refrigerator Use and Care Manual</p> <p>Comprehensive guide for operating, installing, and maintaining your Frigidaire refrigerator, covering features, controls, ice/water dispensing, storage, filter replacement, troubleshooting, and warranty information.</p>
	<p>Frigidaire Refrigerator Use & Care Guide: Installation, Operation, Maintenance, and Troubleshooting</p> <p>Your essential guide to Frigidaire refrigerators. Covers safety, installation, features, controls, ice/water dispenser, filter replacement, cleaning, troubleshooting, and warranty information for optimal appliance performance.</p>
	<p>Frigidaire Professional Top Freezer Refrigerator: Getting Started Guide</p> <p>A guide to setting up, operating, and maintaining your Frigidaire Professional top freezer refrigerator, including control explanations, quick care tips, and FAQs.</p>

Comprehensive installation instructions for the Frigidaire IM117000 automatic ice maker kit, including parts lists, step-by-step guidance, and water supply connection details for refrigerators.

Comprehensive guide for Frigidaire refrigerators, covering installation, safety, operation, controls, ice and water dispensing, storage features, cleaning, troubleshooting, and warranty information.