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› 4317943 Refrigerator Ice Maker Replacement for Kenmore/Sears 106.9759785 - Compatible with W10190952 Icemaker

UpStart Components AP-4317943-DL6782

User Manual

4317943 Refrigerator Ice Maker Replacement

PRODUCT OVERVIEW

This manual provides instructions for the installation, operation, and maintenance of the UpStart Components 4317943 Refrigerator Ice Maker Replacement. This part is designed to replace the original ice maker in various Kenmore/Sears refrigerator models, including 106.9759785, and is compatible with W10190952 icemakers.



Figure 1: Complete Ice Maker Replacement Kit (Model AP-4317943-DL6782)

The kit includes the main ice maker assembly, multiple wiring harnesses for broad compatibility, and mounting hardware. It is constructed from ultra-durable, high-quality materials designed to resist wear and tear over time, offering an affordable way to extend the life of your appliance.

SAFETY INFORMATION

Always disconnect power to the refrigerator before attempting any installation or maintenance. Failure to do so can result in electric shock, injury, or death. Wear appropriate personal protective equipment, such as gloves, during installation to prevent cuts or scrapes.

- Ensure the refrigerator is unplugged from the wall outlet.
- Turn off the water supply to the refrigerator.
- If unsure about any step, consult a qualified appliance technician.

SETUP AND INSTALLATION

This section outlines the 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 and Water:** Unplug the refrigerator from the electrical outlet and turn off the water supply valve to the refrigerator.
2. **Access the Ice Maker:** Open the freezer door. The ice maker is typically located in the upper left corner of the freezer compartment. You may need to remove the ice bucket first.
3. **Remove Old Ice Maker:**
 - Locate and disconnect the electrical wiring harness connected to the old ice maker. This usually involves pressing a tab and pulling.
 - Unscrew any mounting screws or release clips holding the ice maker in place. There are typically 2-3 screws.
 - Carefully remove the old ice maker unit.
4. **Prepare New Ice Maker:**



Figure 2: Side view of the Ice Maker Unit

Identify the correct wiring harness from the kit that matches your refrigerator's existing connector. The kit includes

multiple adapters for broad compatibility.



Figure 3: Ice Maker Electrical Connection Point

5. Install New Ice Maker:

- Align the new ice maker with the mounting points in the freezer.
- Secure it with the screws or clips removed earlier.
- Connect the appropriate wiring harness to the new ice maker and then to the refrigerator's electrical connector. Ensure a secure connection.

6. **Restore Power and Water:** Turn on the water supply valve and plug the refrigerator back into the electrical outlet.

7. **Initial Ice Production:** The ice maker will typically begin to fill with water and produce ice within 24 hours. Discard the first few batches of ice to ensure cleanliness.

OPERATING INSTRUCTIONS

Once installed, the ice maker operates automatically. It will produce ice until the ice bucket is full, at which point the ice level arm will stop production. When ice is removed, the arm will drop, and production will resume.

- **Ice Level Arm:** Ensure the metal ice level arm is not obstructed. If it is held in the up position, the ice maker will not produce ice.
- **First Use:** Allow 24 hours for the ice maker to reach full production capacity after installation.
- **Ice Quality:** The quality of ice depends on the quality of your household water supply. Consider a water filter if ice quality is poor.

MAINTENANCE

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

- **Cleaning:** Periodically empty and clean the ice bucket with mild soap and water. Rinse thoroughly and dry before returning it to the freezer.
- **Water Filter:** If your refrigerator has a water filter, replace it according to the manufacturer's recommendations to ensure clean water for ice production.
- **Inspection:** Occasionally inspect the water line connected to the ice maker for kinks or leaks.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Ice maker not producing ice.	<ul style="list-style-type: none"> • Refrigerator not connected to water supply. • Water supply valve is off. • Ice level arm is in the "up" position. • Freezer temperature is too high. • Clogged water filter. 	<ul style="list-style-type: none"> • Ensure water line is connected. • Turn on water supply valve. • Check that the ice level arm can move freely. • Set freezer temperature to 0°F (-18°C) or lower. • Replace water filter.
Ice cubes are small or hollow.	<ul style="list-style-type: none"> • Low water pressure. • Partially clogged water filter. 	<ul style="list-style-type: none"> • Check household water pressure. • Replace water filter.
Ice maker is noisy.	<ul style="list-style-type: none"> • Normal operation sounds. • Loose mounting. 	<ul style="list-style-type: none"> • Some noise is normal during filling and harvesting cycles. • Ensure ice maker is securely mounted.

SPECIFICATIONS

- **Model Number:** AP-4317943-DL6782
- **Part Number Compatibility:** 4317943, AP2984633, 4317943R, 4317943VP, 46000978556, 46004211173, AH358591, EA358591, ER4317943, J21791, J22241, M626687, PS358591, RIM943, TJ90RIM943, W10122496, W10190952, W10281545, W10632400
- **Brand:** UpStart Components
- **Type:** Refrigerator Ice Maker Replacement
- **First Available:** March 18, 2020

WARRANTY AND SUPPORT

This product is an UpStart Components Brand replacement part. Any warranties for this product are offered solely by UpStart Components. This product is not affiliated with any original manufacturers and is not covered under any

warranties offered by them.

For support or warranty inquiries, please contact UpStart Components directly. Refer to the packaging or the seller's information for contact details.

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