

ALVAR DA97-14474D, DA97-14474B

Instruction Manual

ALVAR DA97-14474D SAMSUNG REFRIGERATOR ICE BUCKET REPLACEMENT

Models: DA97-14474D, DA97-14474B

1. PRODUCT OVERVIEW

This manual provides essential information for the installation, operation, and maintenance of your ALVAR Upgraded DA97-14474D Refrigerator Ice Bucket Replacement. This component is designed to store and dispense ice in compatible Samsung refrigerator models, ensuring a steady supply of fresh ice.



Image 1.1: The ALVAR DA97-14474D Samsung Refrigerator Ice Bucket Replacement, showing the main unit and the latch plate.

The DA97-14474D ice bucket is an upgraded replacement for part numbers DA97-14474D, DA97-14474B, AP6039725, PS11773413, 4546368, and EAP11773413. It features improved materials, including thickened blades and a reinforced spiral auger, for enhanced durability and efficient ice dispensing.

Compatible Models:

This ice bucket is compatible with various Samsung refrigerator models, including but not limited to:

- RF34H9960S4/AA-00 to RF34H9960S4/AA-09
- RF34H9950S4/AA-00 to RF34H9950S4/AA-08

Please verify your refrigerator's model number and the existing ice bucket part number to ensure compatibility before installation.

DA97-14474D Refrigerator Ice Bucket - Proper Fit Your Fridge



Compatible with Samsung Refrigerator Ice Container Parts Models:

RF34H9960S4/AA-00
RF34H9960S4/AA-03
RF34H9950S4/AA-00
RF34H9950S4/AA-03
RF34H9960S4/AA-06
RF34H9960S4/AA-09
RF34H9950S4/AA-08

RF34H9960S4/AA-01
RF34H9960S4/AA-04
RF34H9950S4/AA-01
RF34H9950S4/AA-04
RF34H9960S4/AA-07
RF34H9950S4/AA-06
etc.

RF34H9960S4/AA-02
RF34H9960S4/AA-05
RF34H9950S4/AA-02
RF34H9950S4/AA-05
RF34H9960S4/AA-08
RF34H9950S4/AA-07

Please check your part number and matching model before purchasing.

Image 1.2: Visual guide for compatible Samsung refrigerator ice container parts models.

2. INSTALLATION GUIDE

The ALVAR DA97-14474D ice bucket is designed for straightforward replacement. Follow these steps for easy installation:

- 1. Preparation:** Ensure your refrigerator is unplugged or the ice maker function is turned off to prevent accidental operation during installation.
- 2. Remove Old Ice Bucket:** Gently pull the existing ice tray holder straight out from its compartment in the freezer. If it's stuck, check for any latches or release mechanisms.
- 3. Inspect Compartment:** Clean any ice buildup or debris from the ice maker compartment before installing the new unit.
- 4. Install New Ice Bucket:** Align the new DA97-14474D ice bucket with the rails in the refrigerator compartment. Slide it in smoothly until it clicks securely into place. Ensure the latch plate is properly engaged.
- 5. Test Functionality:** Plug in the refrigerator or turn on the ice maker function. Allow some time for the ice

maker to produce ice and fill the new bucket. Test the dispenser to ensure ice is dispensed correctly.

EASY TO INSTALL



Simple to install, this DA97-14474D Samsung fridge ice tray bucket refrigerator ice container assembly, suitable size, easy to install, just pull the ice tray holder straight out and slide the new one in.

Image 2.1: Visual representation of the easy installation process for the DA97-14474D ice bucket.

3. OPERATION

Once installed, the DA97-14474D ice bucket works in conjunction with your refrigerator's ice maker to provide a continuous supply of ice. The ice maker will fill the bucket, and the internal auger will rotate to move ice into the dispenser chute when activated.

Key Features for Efficient Ice Delivery:

- **Dispenser Chute:** Designed for easy dispensing of both cubed and crushed ice.
- **Reinforced Spiral Auger:** The auger is built sturdier than original parts to prevent snapping, ensuring long-term performance.
- **Thickened Blades:** Corrosion-resistant heavy-duty blades contribute to effective ice dispensing.
- **Upgraded Soft Sealing Ring:** Provides better sealing to prevent ice melting and refreezing issues.

Upgraded DA97-14474D Refrigerator Ice Container



Precision metal rod,
locks into place



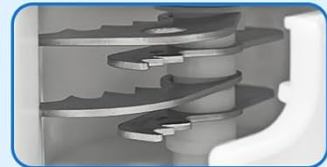
Reinforced spiral, not
easy to break



Dispenser chute for easy
dispensing of ice/crushed ice



Upgraded soft sealing ring
for better sealing



Thickened heavy duty blades,
corrosion resistant, good
ice making effect

Image 3.1: Detailed view of the upgraded features, including the reinforced spiral and dispenser chute.

4. CARE AND MAINTENANCE

To ensure optimal performance and longevity of your ice bucket, regular cleaning and maintenance are recommended:

- **Regular Cleaning:** Periodically remove the ice bucket and empty any remaining ice. Wash the bucket with warm, soapy water. Rinse thoroughly and dry completely before placing it back into the refrigerator.
- **Avoid Harsh Chemicals:** Do not use abrasive cleaners or harsh chemicals, as these can damage the plastic and internal components.
- **Check for Ice Buildup:** If you notice excessive ice buildup around the ice maker or in the bucket, remove the bucket and defrost the area if necessary. Ensure the sealing ring is clean and intact.
- **Inspect Auger:** Occasionally check the auger for any obstructions or signs of wear.

5. TROUBLESHOOTING COMMON ISSUES

If you experience issues with your ice maker or ice dispensing, the DA97-14474D ice bucket replacement can help resolve several common symptoms:

- **Ice Not Dispensing Correctly:** This could be due to a faulty auger, a snapped auger shaft, or ice clumping within the bucket. The reinforced auger and thickened blades of this replacement part are designed to prevent these issues.
- **Cracked or Damaged Bucket:** A physically damaged ice bucket can lead to leaks or inefficient ice storage. Replacing it with a new, sturdy unit resolves this.
- **Ice Cubes Melting and Refreezing:** Often caused by a faulty or damaged sealing ring, leading to warm air entering the bucket. The upgraded soft sealing ring helps maintain proper temperature and prevents this.
- **Abnormal Noise:** Unusual noises during ice dispensing might indicate issues with the auger or other internal mechanisms of the ice bucket.
- **No Crushed Ice / No Ice at All:** While often related to the ice maker itself, a malfunctioning ice bucket (e.g., broken auger) can prevent proper ice delivery.

DA97-14474D Samsung Ice Bin Replacement

Fixes the following symptoms:

- 1 Marks on clothes
- 2 Splashes water during operation
- 3 Leaking
- 4 Cannot be sealed due to damage to the sealing ring
- 5 Corrosion and aging
- 6 Abnormal noise



Image 5.1: Common symptoms that the DA97-14474D ice bin replacement can help fix.

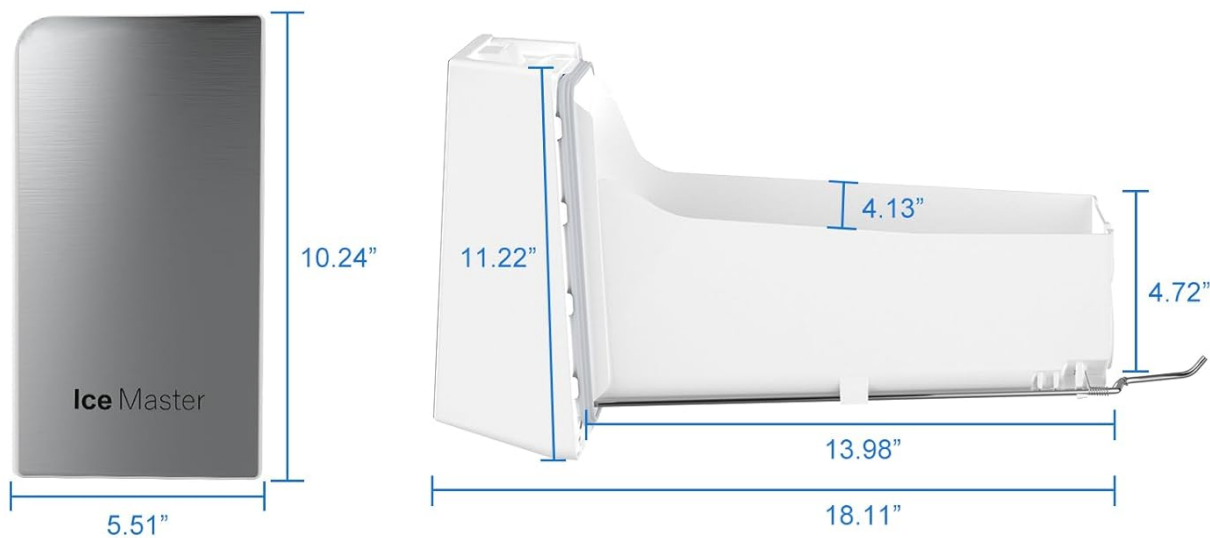
If problems persist after replacing the ice bucket, consult your refrigerator's main instruction manual or contact a

qualified appliance technician.

6. PRODUCT SPECIFICATIONS

Feature	Detail
Model Numbers	DA97-14474D, DA97-14474B
Replaces Part Numbers	AP6039725, PS11773413, 4546368, EAP11773413
Product Dimensions (L x W x H)	18.11 x 5.51 x 10.24 inches (approx.)
Item Weight	4.75 Pounds
Material	Improved, durable materials (Food Grade)
Included in Package	1 X DA97-14474D Samsung Ice Bucket, 1 X Refrigerator Latch Plate

DA97-14474D Refrigerator Ice Container



Warm tips: please confirm before you order the model is suitable,
Some replacement parts look the same but won't fit your model!

DA97-20156B ✗



DA82-01397A ✗



DA97-14474C ✗



DA97-14504C ✗



NOT FIT Part number:DA97-20156B DA97-14504C DA82-01397A DA97-14474C

Image 6.1: Detailed dimensions of the DA97-14474D Refrigerator Ice Container.

7. WARRANTY AND CUSTOMER SUPPORT

ALVAR is committed to providing high-quality products and excellent customer service.

- **Warranty:** This product comes with a 365-day warranty.
- **Customer Service:** If you encounter any problems with the product, such as damage or fit issues, please contact us immediately. We offer full after-sales service and will strive to resolve your concerns promptly.
- **Support Commitment:** We aim to reply to all inquiries within 24 hours.

Perfect Solve Your Samsung Refrigerator Ice Maker Problem





Fixes Symptoms:

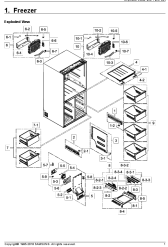
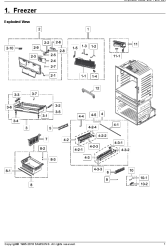
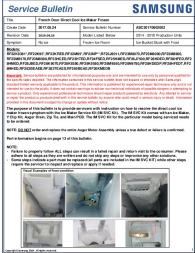

- ①: No Crushed ice;
- ②: No ice at all;
- ③: ice buckets are cracks;
- ④: Auger break;
- ⑤: Ice Makers Freezing up;
- ⑥: Plastic at the rear of the bucket broke;
- ⑦: Sealing gasket broken;

Image 7.1: ALVAR Customer Support details, highlighting free return, 365-day service, and 24-hour reply.

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For further assistance, please visit the [ALVAR Store on Amazon](#).

Related Documents - DA97-14474D, DA97-14474B

	<p>Samsung French Door Refrigerator Ice Maker Troubleshooting and Repair Guide</p> <p>A comprehensive technical bulletin for Samsung French Door Direct Cool refrigerators experiencing ice maker issues such as no ice, freezing, frost, or a stuck ice bucket. Includes detailed service steps, model compatibility, and parts information.</p>
	<p>ALLSPARES Refrigerator Water Filter Installation and Maintenance Guide</p> <p>Comprehensive installation, maintenance, and troubleshooting guide for ALLSPARES refrigerator water filters, compatible with Samsung models. Includes specifications and NSF certification details.</p>

	<p>Samsung Refrigerator Exploded Views and Parts List</p> <p>Comprehensive exploded views and parts lists for Samsung refrigerators, detailing components for freezer, fridge, cabinet, and cycle sections, along with door assemblies. Includes part numbers and specifications for identification and service.</p>
	<p>SAMSUNG Refrigerator Exploded Views and Parts List</p> <p>Detailed exploded views and parts list for SAMSUNG refrigerator models, including freezer, cabinet, doors, and flexzone components. Find part numbers, specifications, and quantities for various refrigerator assemblies.</p>
	<p>Samsung French Door Refrigerator Ice Maker Service Bulletin: Frozen Ice Resolution</p> <p>This service bulletin provides detailed instructions for qualified technicians to resolve the frozen ice maker symptom in Samsung French Door refrigerators. It covers diagnostic procedures, complete ice removal, inspection and replacement of key components like the ice bucket, ice route flapper, auger drain, and main PCB using the Ice Maker Service Kit (IM SVC Kit), and final operational checks to ensure proper functionality.</p>
	<p>Glacier Fresh GF-841 Refrigerator Water Filter Installation and User Manual</p> <p>Official user manual and installation guide for the Glacier Fresh GF-841 refrigerator water filter. Learn how to install, troubleshoot, and maintain your filter for cleaner, healthier drinking water. Compatible with Samsung refrigerators.</p>