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ForeverPRO AEQ72909603

ForeverPRO AEQ72909603 Ice Maker Assembly Kit Instruction Manual

For LG Refrigerators

Introduction

This manual provides detailed instructions for the installation, operation, and maintenance of your ForeverPRO AEQ72909603 Ice Maker Assembly Kit. This kit is designed as a replacement part for various LG refrigerator models. Please read this manual thoroughly before installation and use to ensure proper function and safety.

Safety Information

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

- **Disconnect Power:** Before attempting any installation or maintenance, always disconnect the refrigerator from its power source.
- **Qualified Personnel:** If you are unsure about any step, consult a qualified appliance technician.
- **Wear Protective Gear:** Wear appropriate personal protective equipment, such as gloves, to prevent injury.
- **Handle with Care:** The ice maker assembly contains delicate components. Handle it carefully to avoid damage.

Package Contents

Verify that all components are present before beginning installation.

- 1 x ForeverPRO AEQ72909603 Ice Maker Assembly Kit

Note: Additional tools such as a screwdriver may be required for installation and are not included.

Setup and Installation

This section outlines the general steps for replacing an ice maker assembly. Specific steps may vary slightly depending on your LG refrigerator model. Refer to your refrigerator's original service manual for model-specific instructions if available.

1. **Disconnect Power:** Unplug the refrigerator from the wall outlet or turn off the circuit breaker supplying power 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 Mounting Screws:** Locate and remove the screws securing the old ice maker assembly to the freezer wall. There are usually 2-3 screws.
4. **Disconnect Wiring Harness:** Carefully pull the old ice maker forward to expose the electrical wiring harness. Disconnect the harness by pressing the release tab and pulling it apart.
5. **Remove Old Ice Maker:** Once the screws and wiring are disconnected, remove the old ice maker assembly from the freezer.
6. **Install New Ice Maker:** Connect the wiring harness of the new ForeverPRO AEQ72909603 ice maker to the refrigerator's harness. Ensure the connection is secure.
7. **Secure New Ice Maker:** Align the new ice maker assembly with the mounting holes and secure it with the screws removed earlier.
8. **Replace Ice Bucket:** Reinsert the ice bucket into its position.
9. **Restore Power:** Plug the refrigerator back into the wall outlet or turn on the circuit breaker.
10. **Test Operation:** Allow several hours for the freezer to cool down and for the ice maker to begin producing ice. The first few batches of ice may be smaller or irregular; discard them.



Image: The ForeverPRO AEQ72909603 Ice Maker Assembly Kit, illustrating its various components and angles for installation reference.

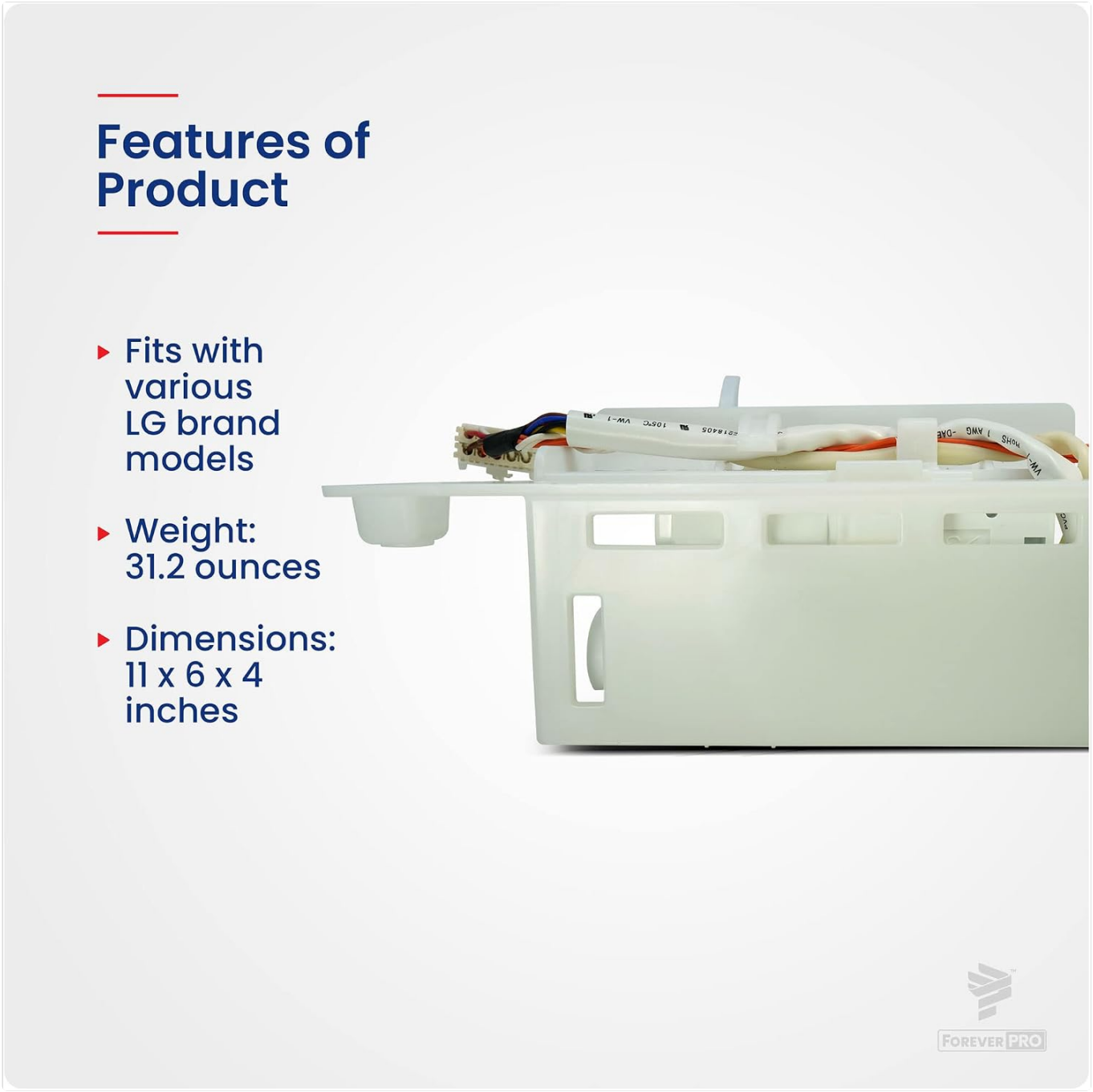

Image: A detailed view of the wiring harness connection point on the ice maker assembly, crucial for proper electrical hookup.

Operating Instructions

Once installed, the ForeverPRO AEQ72909603 Ice Maker Assembly Kit operates automatically. It will sense when the ice level in the bucket is low and initiate a new ice-making cycle. The ice maker will fill with water, freeze it into cubes, and then eject the cubes into the ice bucket.

- **Initial Operation:** After installation, it may take 12-24 hours for the ice maker to produce its first full batch of ice.
- **Ice Production Rate:** The rate of ice production depends on freezer temperature, frequency of door openings, and water pressure.
- **Ice Level Arm:** Ensure the ice level arm (bail arm) is not obstructed and can move freely. If the arm is in the up position, the ice maker will stop producing ice.

Maintenance

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

- **Cleaning:** Periodically remove the ice bucket and empty any old ice. Clean the ice bucket with mild soap and warm water, then rinse thoroughly and dry before returning it to the freezer.
- **Inspection:** Occasionally inspect the ice maker for any signs of wear or damage. Ensure the water fill tube is not frozen or obstructed.
- **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.

Troubleshooting

If your ice maker is not functioning as expected, refer to the following common issues and solutions before contacting support.

Problem	Possible Cause	Solution
Ice maker not producing ice	Refrigerator not connected to water supply; Water supply valve closed; Water filter clogged; Ice maker power switch off; Freezer temperature too high; Ice level arm obstructed.	Ensure water line is connected and valve is open; Replace water filter; Check ice maker power switch (if applicable); Adjust freezer temperature to 0°F (-18°C); Clear any obstructions around the ice level arm.
Small or hollow ice cubes	Low water pressure; Clogged water filter; Partially frozen water fill tube.	Check household water pressure; Replace water filter; Thaw the water fill tube (disconnect power first).
Ice cubes stuck in mold	Freezer temperature too low; Malfunctioning ejector mechanism.	Increase freezer temperature slightly; If problem persists, the ice maker may require replacement.
Ice maker making unusual noises	Normal operation sounds; Loose components.	Some sounds (e.g., water filling, ice dropping) are normal. If sounds are excessive or grinding, inspect for loose parts or contact support.

Specifications

- **Model Number:** AEQ72909603 (Replaces AEQ72909602, 2216335, AEQ72909601, AH3617225, EA3617225, PS3617225)
- **Brand:** ForeverPRO
- **Compatible Refrigerator Models:** LG LFC21776D, LG LFC21776ST, LG LFC25776SB, LG LFC25776ST, LG LFC25776SW, LG LFC28768SB, LG LFC28768ST, LG LFC28768SW, LG LFCC22426S, LG LFCS25426D, LG LFCS25426S, LG LFCS27596S, LG LFCS28768S, LG LFX25973D, LG LFX25973SB, LG LFX25973ST, LG LFX25973SW, LG LFX28979SB, LG LFX28979ST, LG LFX28979SW, LG LFXC22526D, LG LFXC22526S, LG LFXC22596S, LG LFXS26566M, LG LFXS26566S, LG LFXS26596M, LG LFXS26596S, LG LFXS26973D, LG LFXS26973S, LG LFXS28596D, LG LFXS28596M, LG LFXS28596S
- **Material:** Metal, Plastic
- **Item Weight:** Approximately 1.7 pounds
- **Package Dimensions:** Approximately 15.35 x 13.15 x 3.98 inches
- **Included Components:** Ice Maker Assemblykit

Warranty and Support

ForeverPRO stands by the quality of its products. This ice maker assembly kit is manufactured to meet or exceed OEM specifications.

- **Quality Guarantee:** The product is backed by a quality guarantee. If you encounter any issues, please refer to the troubleshooting section or contact the seller.
- **Customer Support:** For further assistance or inquiries, please contact the seller directly through the platform where the purchase was made. Provide your order details and a description of the issue for prompt support.

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