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› Dometic Refrigerator Door Lock Instruction Manual for RM 7601/7605/765X/785X

DOMETIC 241275780/5

Dometic Refrigerator Door Lock Instruction Manual

Models: RM 7601, RM 7605, RM 765X, RM 785X

1. PRODUCT OVERVIEW

This manual provides essential information for the proper installation, operation, and maintenance of your Dometic Refrigerator Door Lock. This replacement part is designed to ensure the secure closure of your Dometic refrigerator door, maintaining optimal cooling performance and preventing accidental openings. It is compatible with Dometic refrigerator models RM 7601, RM 7605, RM 765X, and RM 785X. Please verify your refrigerator's 9-digit product number (starting with 92...) to confirm compatibility.

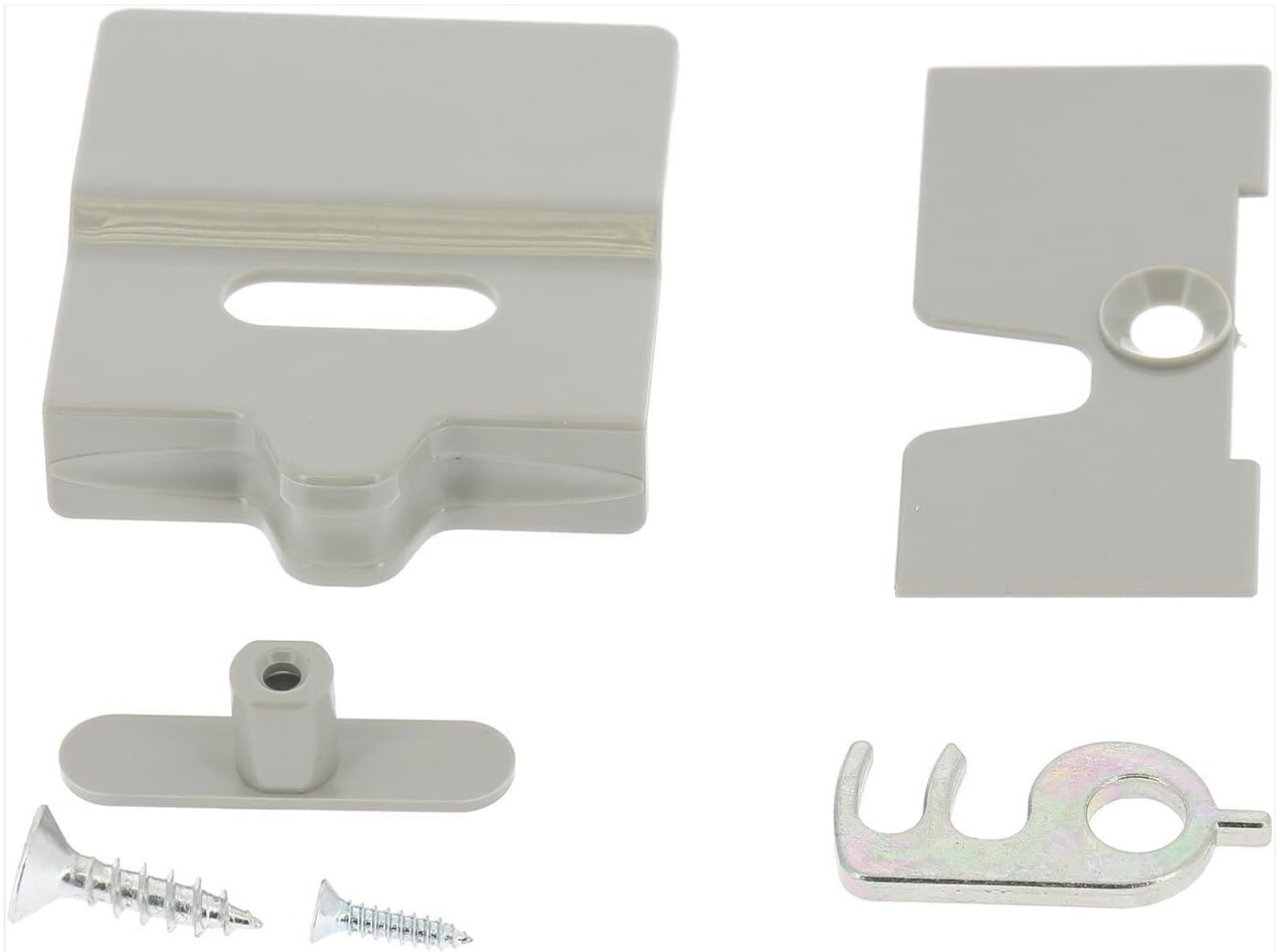


Image 1.1: Overview of the Dometic Refrigerator Door Lock components. This image displays all parts included in the package, laid out on a flat surface. It shows the main lock body, the strike plate, a small L-shaped component, a metal key-like piece, and two screws.

2. SAFETY INFORMATION

- Always disconnect power to the refrigerator before attempting any installation or maintenance.
- Use appropriate tools for installation to prevent damage to the product or injury.
- Keep small parts away from children to avoid choking hazards.
- If you are unsure about any step, consult a qualified service technician.

3. PACKAGE CONTENTS

Verify that all components are present before beginning installation.

- 1x Dometic Refrigerator Door Lock Assembly
- 1x Strike Plate
- 1x Small L-shaped component (specific function may vary by model)
- 1x Metal key-like component (specific function may vary by model)
- 2x Mounting Screws

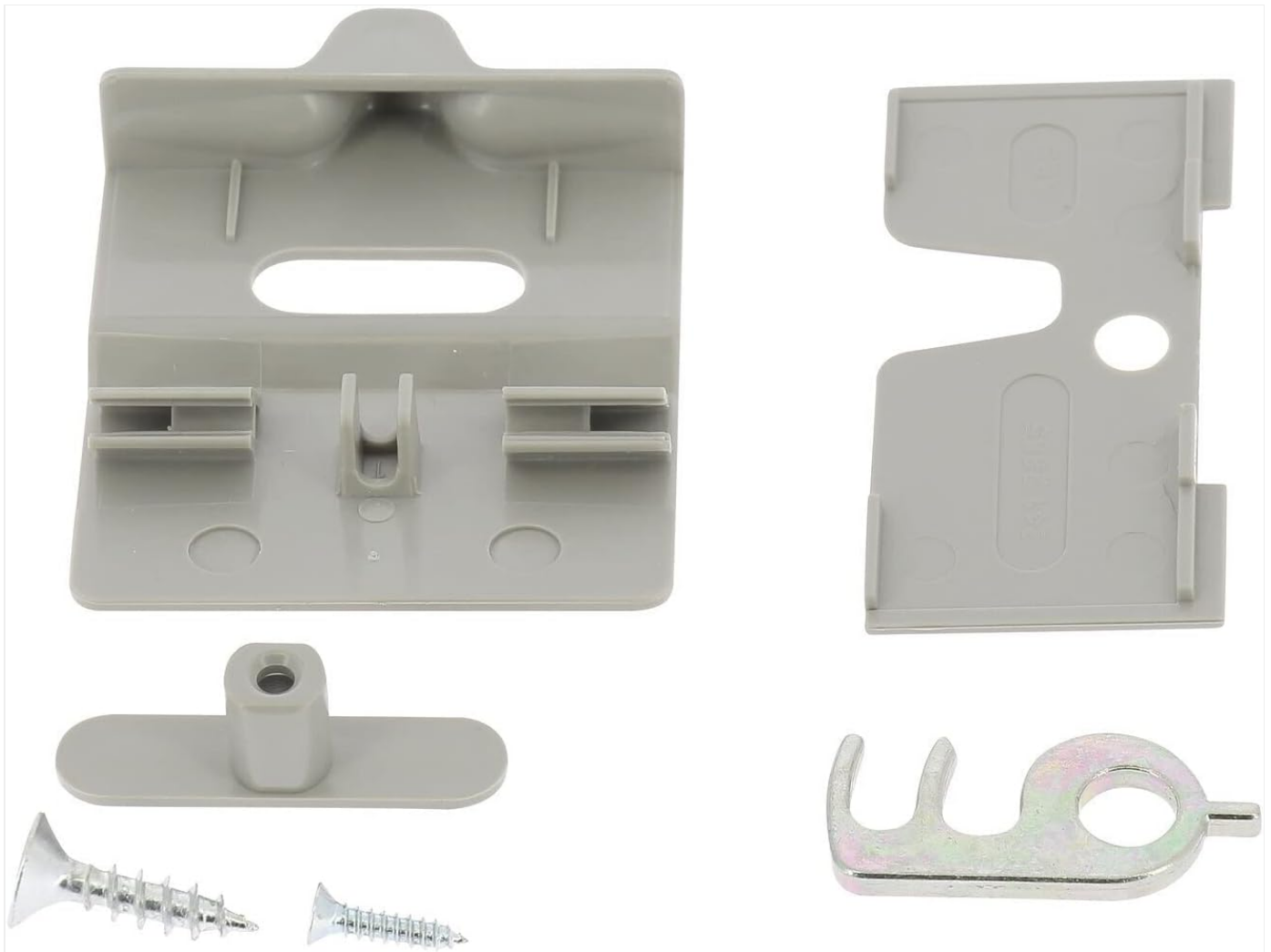


Image 3.1: Underside view of the Dometic Refrigerator Door Lock components. This image shows the reverse side of the lock components, revealing mounting points and structural details.

4. SETUP AND INSTALLATION

This section outlines the general procedure for replacing your Dometic refrigerator door lock. Specific steps may vary slightly depending on your exact refrigerator model.

1. **Preparation:** Ensure the refrigerator is empty and disconnected from its power source. Open the refrigerator door for better access.
2. **Remove Old Lock:** Carefully locate the existing door lock mechanism. Using a screwdriver, remove any visible screws securing the old lock to the refrigerator door frame and the strike plate from the refrigerator body. Keep track of all removed hardware.
3. **Clean Mounting Area:** Gently clean the area where the old lock was mounted to remove any debris or residue.
4. **Install New Lock Body:** Position the new Dometic door lock assembly onto the refrigerator door frame, aligning it with the existing screw holes. Secure it firmly using the provided mounting screws. Do not overtighten.
5. **Install New Strike Plate:** Attach the new strike plate to the refrigerator body, aligning it with the corresponding mechanism on the door lock. Ensure proper alignment for smooth engagement. Secure with the remaining mounting screws.
6. **Test Functionality:** Gently close the refrigerator door and test the lock mechanism. It should engage smoothly and hold the door securely. Open and close the door several times to confirm proper operation.
7. **Final Check:** Inspect all installed components to ensure they are secure and properly aligned.

Note: For detailed diagrams or model-specific instructions, please refer to your refrigerator's original user manual or contact Dometic customer support.

5. OPERATING INSTRUCTIONS

The Dometic Refrigerator Door Lock is designed for straightforward operation.

- **To Lock:** Simply close the refrigerator door. The lock mechanism will automatically engage with the strike plate, securing the door.
- **To Unlock/Open:** Depending on your specific refrigerator model and the lock design, you will typically press a button, slide a lever, or pull the door handle to disengage the lock and open the door.

Ensure the door is fully closed and the lock is engaged to maintain the refrigerator's internal temperature and prevent energy loss.

6. MAINTENANCE

Regular maintenance ensures the longevity and proper function of your door lock.

- **Cleaning:** Periodically wipe the lock mechanism and surrounding area with a soft, damp cloth. Avoid abrasive cleaners or solvents that could damage the material.
- **Inspection:** Regularly check the lock for any signs of wear, damage, or loose screws. Tighten any loose screws immediately.
- **Lubrication:** If the lock mechanism feels stiff, a small amount of silicone-based lubricant can be applied to moving parts, avoiding contact with electrical components.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Door does not lock securely.	Misalignment of lock and strike plate; Worn lock components.	Check alignment and adjust if necessary. Inspect for damage; replace if worn.
Door is difficult to open.	Friction in the mechanism; Debris obstructing movement.	Clean the mechanism. Apply a small amount of silicone lubricant.
Screws are loose.	Vibration or regular use.	Tighten screws with a screwdriver. Do not overtighten.

If troubleshooting steps do not resolve the issue, please contact Dometic customer support.

8. SPECIFICATIONS

Brand	DOMETIC
Model Number	241275780/5
Compatible Refrigerator Models	RM 7601, 7605, 765X, 785X
Material	Metal

Product Dimensions (L x W x H)	25 x 18 x 20 cm (approximately 9.8 x 7.1 x 7.9 inches)
Item Weight	20 g (approximately 0.7 oz)
ASIN	B07KFHP3PG

9. WARRANTY AND SUPPORT

For warranty information, technical support, or to purchase additional replacement parts, please visit the official Dometic website or contact their customer service department.
Dometic Official Website: www.dometic.com

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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

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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