

Samsung DA67-02270A

Samsung DA67-02270A Cap-Support Filter Instruction Manual

Model: DA67-02270A

1. PRODUCT OVERVIEW

The Samsung DA67-02270A Cap-Support Filter is an authorized OEM replacement part designed for various Samsung brand refrigerator models. This component functions as a bypass plug for the internal water filter housing. Its primary purpose is to allow the refrigerator's water dispensing and ice-making functions to operate without an installed internal water filter, which is often desired when an external water filtration system (such as a Reverse Osmosis system) is already in use.

Key Features:

- Authorized OEM part for Samsung refrigerators.
- Designed to fit various Samsung brand models.
- Enables operation of water dispenser and ice maker without an internal filter.



Figure 1: The Samsung DA67-02270A Cap-Support Filter, a white, circular plastic component designed to bypass the refrigerator's internal water filter.



Figure 2: The Samsung DA67-02270A Cap-Support Filter shown with approximate dimensions of 2.6 inches (6 cm) in diameter, indicating its compact size.

2. SETUP INSTRUCTIONS

Before installing the Cap-Support Filter, ensure your refrigerator's water supply is turned off to prevent any leaks or spills. Locate the water filter housing inside your refrigerator.

1. **Remove Existing Filter (if applicable):** If an old water filter is currently installed, twist it counter-clockwise until it disengages from the housing. Pull it straight out.
2. **Prepare the Housing:** Ensure the filter housing is clean and free of any debris.
3. **Insert the Cap-Support Filter:** Align the DA67-02270A Cap-Support Filter with the filter housing. Gently push it in and then twist it clockwise until it locks securely into place. You should feel a slight resistance and hear a click, indicating it is properly seated.
4. **Check for Secure Fit:** Verify that the cap is firmly in place and does not feel loose. A proper seal is crucial to prevent leaks.
5. **Restore Water Supply:** Turn the refrigerator's water supply back on.
6. **Check for Leaks:** Observe the filter housing area for a few minutes to ensure there are no leaks. If leaks occur, turn off the water supply and re-seat the cap.

3. OPERATING INSTRUCTIONS

Once the Samsung DA67-02270A Cap-Support Filter is correctly installed, your refrigerator's water dispenser and ice maker will function as usual, but without the internal water filtration. This means that any water dispensed or ice produced will not pass through the refrigerator's internal filter. If you are using an external filtration system, the water will be filtered by that system before reaching the refrigerator. No specific operational steps are required for the Cap-Support Filter itself after installation. It acts as a passive bypass component.

4. MAINTENANCE

The DA67-02270A Cap-Support Filter requires minimal maintenance. It is not a consumable item like a water filter and does not need regular replacement unless damaged.

- **Periodic Inspection:** Periodically check the cap and its seating area for any signs of wear, cracks, or damage.
- **Leak Check:** Occasionally inspect the area around the filter housing for any signs of water leakage.
- **Cleaning:** If necessary, the cap can be gently wiped clean with a damp cloth. Do not use harsh chemicals or abrasive cleaners.

If the cap becomes damaged or if persistent leaks occur despite proper re-installation, it should be replaced with a new authorized part.

5. TROUBLESHOOTING

If you encounter issues after installing the Cap-Support Filter, refer to the following troubleshooting guide:

- **Issue: Water Leakage from Filter Housing**
Possible Cause: The cap is not fully seated or is damaged.
Solution: Turn off the water supply to the refrigerator. Remove the Cap-Support Filter and inspect it for any visible damage (cracks, deformities). If damaged, replace it. If not damaged, re-insert the cap, ensuring it is pushed in firmly and twisted clockwise until it locks securely. Turn the water supply back on and check for leaks.
- **Issue: Cap-Support Filter Does Not Fit or Feels Loose**
Possible Cause: Incorrect model compatibility or improper alignment.
Solution: Double-check that your refrigerator model is compatible with the DA67-02270A part.

Ensure the cap is aligned correctly with the housing grooves before pushing and twisting. Avoid forcing the cap, as this can cause damage.

- **Issue: Water Dispenser or Ice Maker Not Functioning**

Possible Cause: The Cap-Support Filter is not fully engaged, or there is an airlock in the water line.

Solution: Ensure the cap is fully inserted and locked. Dispense water for 2-3 minutes to purge any air from the system. If the issue persists, consult your refrigerator's main user manual or contact Samsung customer service.

6. SPECIFICATIONS

Brand Name	Samsung
Model Info	DA67-02270A
Item Model Number	DA67-02270A
Part Number	DA67-02270A
Item Weight	0.01 ounces
Product Dimensions	1 x 1 x 1 inches (approximate packaging dimensions)
Included Components	appliance-replacement-parts (Cap-Support Filter)
Batteries Required?	No

7. WARRANTY INFORMATION

Specific warranty details for the Samsung DA67-02270A Cap-Support Filter are not provided in this document. As an authorized OEM replacement part, it may be covered under the warranty of the appliance it is installed in, or by a limited manufacturer's warranty for replacement parts. Please refer to your original refrigerator's warranty documentation or contact Samsung customer service for precise warranty information regarding replacement parts.

8. SUPPORT

For further assistance, technical support, or to inquire about replacement parts, please contact Samsung customer service. You can typically find contact information on the official Samsung website or in your refrigerator's user manual.

Online Resources: Visit the official [Samsung Store on Amazon](#) for product information and support.