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EcoAqua EFF-6017A

EcoAqua EFF-6017A Refrigerator Water Filter User Manual

Model: EFF-6017A | Brand: EcoAqua

Introduction

This manual provides essential information for the installation, operation, and maintenance of your EcoAqua EFF-6017A refrigerator water filter. Please read this manual thoroughly before installation and keep it for future reference.





Image: The EcoAqua EFF-6017A refrigerator water filter, displaying its label with operating specifications and cautions.

Product Overview

The EcoAqua EFF-6017A is a high-quality replacement water filter designed to provide clean, fresh-tasting water by reducing common impurities. It utilizes an advanced activated carbon block filtration system.

Key Features:

- Reduces chlorine, dirt, rust, and other particles.
- Constructed with high-quality materials for durability.
- Advanced filtration process using an NSF approved coconut carbon block.
- Designed to provide up to 6 months of filtration or 2839 liters (750 gallons).
- Does not remove beneficial minerals such as fluoride.
- Easy installation and operation.

Certifications:

- **NSF International:** Certified for material and structural integrity requirements.
- **WRAS Approved Product:** WRAS registration number: 1709112. WRAS certification confirms compliance with UK water regulations.
- **BPA Free:** Ensures the product is free from Bisphenol A.



Image: The EcoAqua filter highlighting its WRAS, NSF, and BPA Free certifications, indicating high quality and safety standards.



Image: Close-up of the WRAS Approved Product logo, confirming the filter's compliance with UK water regulations.

Compatibility

The EcoAqua EFF-6017A filter is compatible with various refrigerator models, including but not limited to:

- **Fisher & Paykel:** 836848, 836860, ActiveSmart, E402B, E402BRXFDU, E442B, E522B, E522BRXU, E552B, RF201A, RF522ADW4, RF540A, RF540ADUX, Pur PuriClean UKF5001, UKF5001AXX, UKF6001, UKF6001AXX, UKF7001, UKF7001AXX, UKF7002, UKF7002AXX, UKF7003, UKF7003AXX, UKF7003AXXP, 480181700734, 4830310100, 9511977, WF288.
- **Whirlpool:** Filter 7, Everydrop EDR7D1.
- **Smeg:** 763410342.
- **Beko:** AP930, AP930S, AP930X.
- **Brita:** MYRF-100, MYRF100.
- **Lamona:** 434661010.
- **EarthSmart:** EM-1.



Image: The EcoAqua filter demonstrating its OEM (Original Equipment Manufacturer) fit, ensuring compatibility with specified refrigerator models.

Setup and Installation

Follow these steps to properly install your new EcoAqua EFF-6017A water filter.

1. Locate your refrigerator's existing water filter. Refer to your refrigerator's user manual for the exact location and removal instructions.
2. Turn off the water supply to your refrigerator. This is usually done via a shut-off valve behind the refrigerator or under the sink.
3. Twist the old filter counter-clockwise to remove it. Be prepared for a small amount of water to drip out.
4. Remove the protective cap from the new EcoAqua filter.
5. Insert the new filter into the filter housing.
6. Twist the new filter clockwise until it locks securely into place. You should feel it click or stop firmly.
7. Turn the water supply back on.
8. Check for any leaks around the filter housing.

Operating Instructions

After installation, it is crucial to flush the new filter to ensure optimal performance and remove any carbon fines.

1. **Flushing the Filter:** Dispense water from your refrigerator's dispenser for approximately 5 minutes or until 2.5 gallons (9.5 liters) of water have been flushed through the system. This removes air and carbon particles from the filter.
2. **Resetting the Filter Indicator:** If your refrigerator has a filter change indicator light, consult your refrigerator's manual for instructions on how to reset it. This typically involves pressing and holding a specific button for a few seconds.

Operating Specifications:

Parameter	Value
Minimum Operating Temperature	0.6°C / 33°F
Maximum Operating Temperature	38°C / 100°F
Minimum Working Pressure	140 kPa / 20 psi
Maximum Working Pressure	689 kPa / 100 psi
Rated Capacity	2,839 liters / 750 gallons
Flow Rate	1.9 lpm / 0.5 gpm



Image: A diagram illustrating the path of water through the filter, showing how contaminants are removed by the activated carbon block to provide cleaner water.

Maintenance and Replacement

For optimal performance and water quality, it is recommended to replace your EcoAqua EFF-6017A filter every 6 months or after filtering 2839 liters (750 gallons), whichever comes first.
Regular replacement ensures continuous reduction of impurities and maintains the flow rate of your refrigerator's water dispenser.



Image: A woman enjoying a glass of clean water, emphasizing the benefits of the filter, including its 6-month lifespan and easy maintenance.

Troubleshooting

Common Issues and Solutions:

- **Reduced Water Flow:**
  Possible Cause: Clogged filter or air trapped in the system.
  Solution: Ensure the filter is correctly installed and fully twisted into place. Flush the filter for 5 minutes to remove air. If flow remains low, the filter may be expired and require replacement.
- **Cloudy or Discolored Water (initially):**
  Possible Cause: Carbon fines from the new filter.
  Solution: This is normal. Continue flushing the filter for 5 minutes or until water runs clear. The cloudiness is harmless carbon dust.
- **Water Leaks from Filter Housing:**
  Possible Cause: Filter not properly seated or O-rings are damaged.
  Solution: Turn off water supply, remove the filter, check the O-rings for damage or misalignment, and re-install the filter ensuring it is twisted firmly into place. If leaks persist, contact support.
- **Unusual Taste or Odor in Water:**
  Possible Cause: Filter is expired or not functioning correctly.
  Solution: Replace the filter if it has been in use for more than 6 months or has exceeded its rated capacity.

Safety Warnings and Cautions

- Install this filter on **cold water lines only**.
- Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.
- Ensure the water supply is turned off before installing or removing the filter to prevent water damage.
- Do not overtighten the filter during installation.
- Keep out of reach of children.

Product Specifications

Attribute	Detail
Brand	EcoAqua
Model Number	EFF-6017A
Product Dimensions	6.5 x 6.5 x 19.99 cm
Item Weight	300 g
Material	Stainless Steel, Activated Carbon
Filter Lifespan	Up to 6 months or 2,839 liters (750 gallons)
External Testing Certification	ANSI, NSF, WRAS

Warranty and Support

For information regarding product warranty or technical support, please refer to the EcoAqua official website or contact their customer service directly. Keep your purchase receipt as proof of purchase.
Note: This is a compatible spare part. Manufacturers' names and part numbers are used for reference purposes only.

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