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› Tier1 RWF1080 Refrigerator Water Filter Instruction Manual

## Tier1 RWF1080

# Tier1 Refrigerator Water Filter Instruction Manual

Model: RWF1080

Brand: Tier1

## INTRODUCTION

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This manual provides comprehensive instructions for the installation, operation, and maintenance of your Tier1 RWF1080 Refrigerator Water Filter. This filter is designed as a replacement for various Fisher & Paykel models and other compatible filters, ensuring clean, great-tasting water and ice from your refrigerator.

The Tier1 RWF1080 filter utilizes an Activated Carbon Block to significantly reduce contaminants such as chlorine taste and odor, rust, sediment, and turbidity. For optimal performance and safety, please read this manual thoroughly before installation and use.

## PRODUCT FEATURES AND BENEFITS

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- **Effective Filtration:** Employs coconut shell activated carbon to block and protect against a broad range of impurities, including chlorine taste and odor, rust, sediment, and turbidity.
- **Certified Quality:** Conforms to NSF/ANSI Standard 42 and 372 Certification, tested for structural integrity, material safety, and system performance.
- **Long Service Life:** Provides fresh, filtered water for up to 6 months or 300 gallons, depending on water quality and usage.
- **Perfect Fit Design:** Engineered for easy installation without additional parts, directly replacing original equipment manufacturer filters.
- **Improved Water Quality:** Effectively removes tastes and smells, enhancing the quality of drinking water and ice dispensed from your refrigerator.

# WHAT WE FILTER



SEDIMENT



TURBIDITY



SAND



CHLORINE TASTE  
& ODOR



SILT



RUST &  
CORROSION

We go to great lengths to ensure that all of our filters meet rigid quality standards and only the filters that pass get the Tier1 label. From design & manufacturing all the way to your home, our filters are inspected, tested, cut in half all to ensure that we deliver you the best possible product.



**Tier1**<sup>TM</sup>  
WATER FILTERS

This image illustrates the various impurities that the Tier1 water filter is designed to remove, including sediment, turbidity, sand, chlorine taste and odor, silt, and rust & corrosion.

## INSTALLATION INSTRUCTIONS

Before beginning, ensure you have the correct replacement filter (Tier1 RWF1080). Refer to your refrigerator's user manual for specific filter housing location and removal instructions, as designs may vary.

- 1. Locate Filter Housing:** Identify the water filter housing in your refrigerator. This is typically inside the fresh food compartment, in the base grille, or in an upper right corner.
- 2. Turn Off Water Supply:** It is recommended to turn off the water supply to the refrigerator before replacing the filter to prevent leaks.
- 3. Remove Old Filter:**
  - For twist-in filters: Turn the old filter counter-clockwise until it releases.
  - For push-in/pull-out filters: Press the release button or tab, then pull the filter straight out.

*Be prepared for a small amount of water to drip when removing the old filter.*

4. **Prepare New Filter:** Remove the new Tier1 RWF1080 filter from its packaging. If applicable, remove any protective caps or covers from the filter ends.
5. **Install New Filter:**
  - For twist-in filters: Align the new filter with the housing and insert it. Turn clockwise until it locks securely into place.
  - For push-in/pull-out filters: Push the new filter straight into the housing until it clicks into place.



The Tier1 RWF1080 filter and its packaging, ready for installation.



Top view of the filter, illustrating the connection point for proper alignment during installation.

6. **Restore Water Supply:** Turn the water supply back on to the refrigerator.

7. **Flush the System:** Dispense approximately 2-3 gallons of water through the dispenser to flush out air and any carbon fines from the new filter. This may take a few minutes. The water may appear cloudy or discolored initially; this is normal. Continue flushing until the water runs clear.
8. **Reset Filter Indicator:** If your refrigerator has a filter change indicator light, reset it according to your refrigerator's instructions. This usually involves pressing and holding a "Filter Reset" button for a few seconds.

## OPERATING INSTRUCTIONS

Once installed and flushed, your Tier1 RWF1080 water filter will continuously provide filtered water and ice. No special operation is required beyond regular use of your refrigerator's water and ice dispenser.

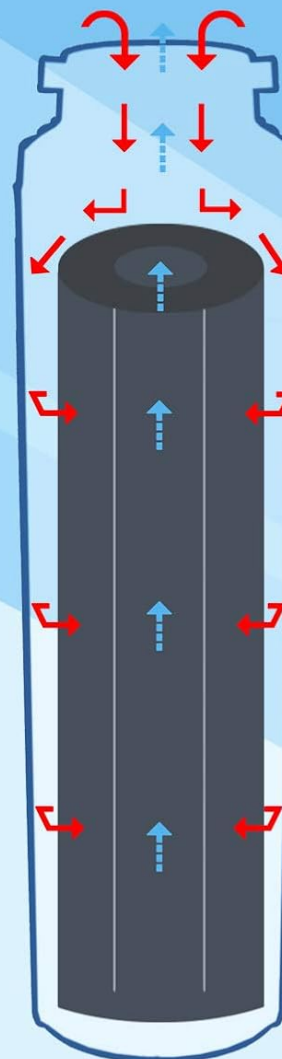
For optimal performance, ensure the refrigerator's water dispenser is used regularly to maintain water flow through the filter.

# Tier1<sup>®</sup> CARBON BLOCK

Tier1<sup>®</sup> refrigerator filters are built to deliver maximum performance. Our Tier1<sup>®</sup> fridge filters utilize Activated Carbon Block to provide significant reduction of contaminants such as dirt, sediment, and Chlorine taste & odor.

When installed in your fridge, the filter will line up with holes that bring water through the water line and into the filter.

As seen in the diagram, the **unfiltered water** will come through the slots in the filter connection, be absorbed into the porous carbon, and push out **clean, filtered water**.



This diagram shows how the Tier1 Carbon Block filter works, with unfiltered water entering, passing through the porous carbon, and clean, filtered water being dispensed.

## MAINTENANCE

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Regular replacement of your water filter is crucial for maintaining water quality and refrigerator performance.

- **Replacement Schedule:** It is recommended to replace your Tier1 RWF1080 water filter every **6 months** or after filtering **300 gallons** of water, whichever comes first. This ensures consistent filtration performance and prevents potential issues from an overloaded filter.
- **Tracking Service Life:** The product includes a sticker to help you track the installation date and next replacement date. Affix this sticker in a visible location, such as inside the refrigerator door or near the filter housing.
- **Signs of Filter Exhaustion:** You may notice a decrease in water flow, a change in water taste or odor, or the illumination of your refrigerator's filter change indicator light. These are signs that the filter needs to be replaced.

## TROUBLESHOOTING

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Problem	Possible Cause	Solution
Slow water flow from dispenser	Clogged filter (old filter) Air in the system (new filter) Low household water pressure	Replace the filter. Flush 2-3 gallons of water through the dispenser. Check household water supply.
Cloudy or discolored water (new filter)	Carbon fines from the new filter	Flush 2-3 gallons of water through the dispenser until water runs clear. This is normal.
Bad taste or odor in water	Filter needs replacement Improper installation	Replace the filter. Re-install the filter, ensuring it is securely seated.
Water leaking from filter housing	Improperly installed filter Damaged O-rings (rare)	Remove and re-install the filter, ensuring it is fully seated and locked. If leaking persists, contact customer support.

## SPECIFICATIONS

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- **Model:** RWF1080
- **Material:** Activated Carbon Block
- **Dimensions:** 2.51"D x 2.51"W x 7.92"H
- **Item Weight:** Approximately 0.6 Pounds (9.6 ounces)
- **Capacity:** 300 Gallons
- **Flow Rate:** 0.5 gallons per minute (gpm)
- **External Testing Certification:** NSF/ANSI Standard 42 and 372
- **Product Benefits:** Removes chlorine taste and odor from water to produce better tasting drinking water and ice.
- **Compatible Part Numbers:** 836848, WF296, WF-296, EFF6017A, EFF6017, EFF-6017A, EFF-6017, RWF1080, RWF-1080, WD-836848, FISHER-PAYKEL-836848, ECOAQUA-EFF-6017A, SGF-FP48, Fisher & Paykel 836848, 862285, 862284, 836860, 67003662, R0185014, RWF2400A, RF201A, RF170A, E522, RF135B.

- **Compatible Refrigerator Models (Fisher & Paykel):** Models beginning with RF522, RF201, RF170, E522, or RF135.

# CERTIFICATION



## TESTED & CERTIFIED BY:

WQA to NSF/ANSI for NSF/ANSI 42 for Chlorine Reduction & NSF/ANSI 372 for Lead Free Compliance.

NSF International against NSF/ANSI 42 for the reduction of Chlorine, Taste and Odor.

IAPMO R&T to conform to NSF Standard 42-2016 for Structural Integrity, Materials Safety, Chlorine Taste and Odor Reduction and System Performance, as substantiated by test data.



This image displays the certifications received by Tier1 filters, including WQA, IAPMO R&T, and NSF, confirming adherence to quality and safety standards.

## WARRANTY AND SUPPORT

Tier1 products are designed for quality and performance. For specific warranty information or technical support, please refer to the contact information provided with your product packaging or visit the official Tier1 website.

For general inquiries or assistance, you may also visit the Tier1 Store on Amazon.