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› Waterdrop C1RF Replacement Filter for C1H Countertop RO System Instruction Manual

Waterdrop WD-C1RF

Waterdrop C1RF Replacement Filter Instruction Manual

For Waterdrop C1H Countertop Reverse Osmosis System

1. INTRODUCTION

This instruction manual provides essential information for the proper installation, use, and maintenance of your Waterdrop C1RF replacement filter. This filter is specifically designed for use with the Waterdrop C1H Countertop Reverse Osmosis (RO) System. Please read this manual thoroughly before proceeding with installation or maintenance to ensure optimal performance and longevity of your filtration system.



Image 1.1: Waterdrop C1RF Replacement Filter and C1H Systems.

2. PRODUCT OVERVIEW

The Waterdrop C1RF is a composite filter featuring a 6-in-1 filtration design, including PP cotton, carbon fiber layers, and a 0.0001µm RO membrane. This advanced filtration technology is engineered to reduce Total Dissolved Solids (TDS), PFOA, PFOS, chlorine, fluoride, arsenic, lead, and other contaminants, providing clean and healthy drinking water.

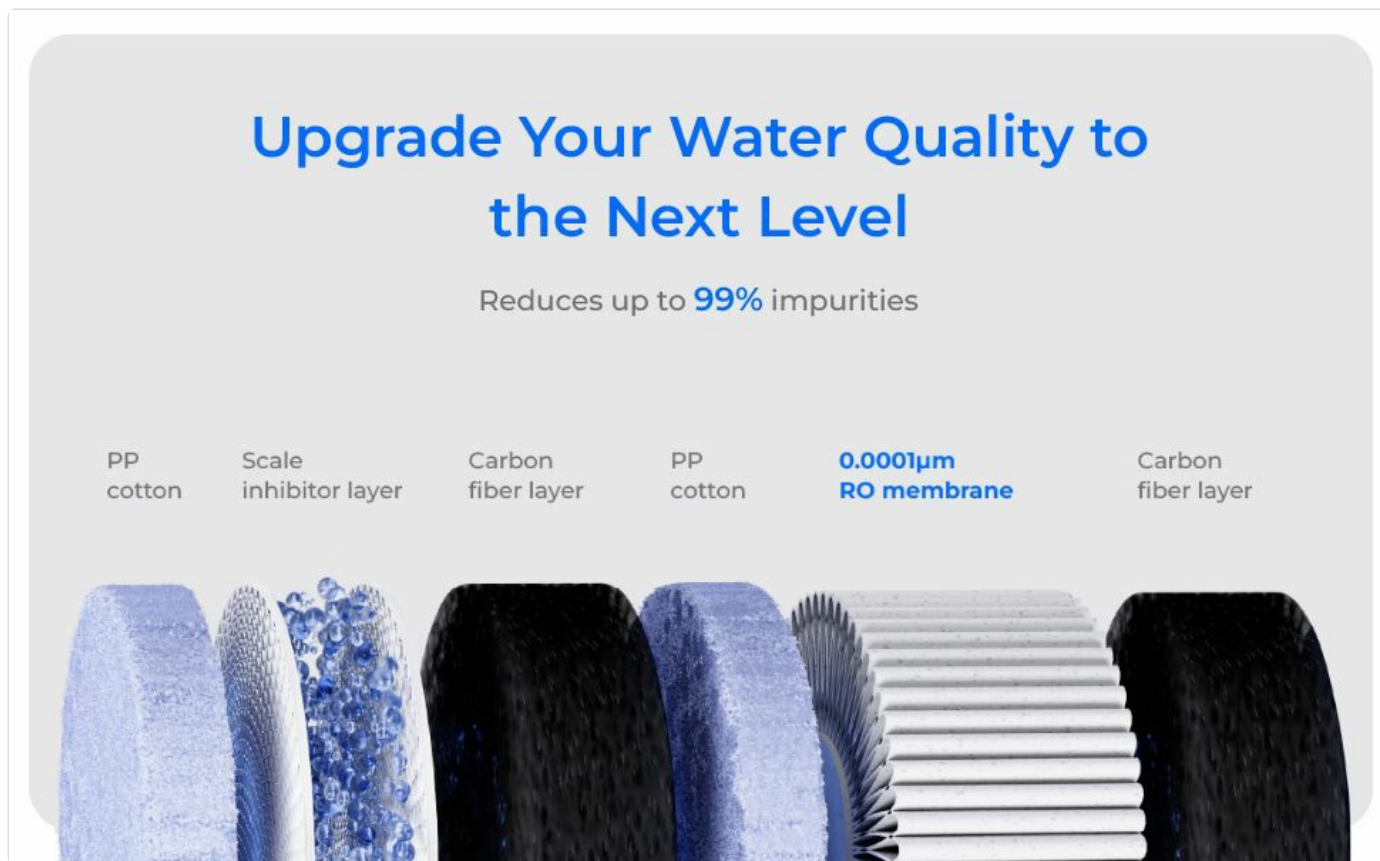


Image 2.1: Multi-stage filtration layers of the C1RF filter.

The filter is designed for a long lifespan of 12 months, ensuring consistent water quality with less frequent replacements.

3. INSTALLATION AND REPLACEMENT

The Waterdrop C1RF filter is designed for quick and tool-free replacement. Follow these steps to replace the filter in your Waterdrop C1H Countertop RO System:

1. **Prepare:** Ensure the Waterdrop C1H system is unplugged and the water supply is turned off.
2. **Remove Old Filter:** Locate the filter compartment on your C1H system. Gently twist the old filter counter-clockwise and pull it out.
3. **Install New Filter:** Remove the new C1RF filter from its packaging. Align the new filter with the slot in the system. Insert the filter and twist it clockwise until it locks securely into place.
4. **Flush System:** Plug in the C1H system and turn on the water supply. Dispense water for approximately 5-10 minutes to flush the new filter and remove any carbon fines. Discard this initial water.
5. **Reset Filter Life Indicator:** Refer to your Waterdrop C1H system's manual for instructions on how to reset the filter life indicator, if applicable.



3s Quick Replacement



Easy Twist-and-Pull



No tool required

Image 3.1: Easy twist-and-pull filter replacement.

4. OPERATION AND WATER QUALITY

Once the C1RF filter is installed, your Waterdrop C1H system will continue to provide purified water. The system operates with an efficient 3:1 pure to drain ratio, minimizing water waste and contributing to environmental sustainability.



Image 4.1: 3:1 Pure to Drain Ratio for water conservation.

The 0.0001 μ m RO membrane ensures a high level of purification, effectively removing various impurities for improved taste and safety.

5. MAINTENANCE

The Waterdrop C1RF filter has a recommended lifespan of 12 months. For optimal performance and water quality, it is crucial to replace the filter every 12 months or as indicated by your Waterdrop C1H system's filter life monitor, whichever comes first. Regular replacement ensures continuous reduction of contaminants and maintains the efficiency of your RO system.

6. TROUBLESHOOTING

If you experience any issues after replacing the filter, such as reduced water flow, unusual taste, or error indicators on

your C1H system, please refer to the Waterdrop C1H Countertop RO System's main instruction manual for specific troubleshooting steps. If the problem persists, contact Waterdrop customer support for assistance.

7. SPECIFICATIONS

Feature	Detail
Model Number	WD-C1RF
Compatible System	Waterdrop WD-C1H CoreRO System
Filtration Material	PP Cotton, Carbon Fiber, Reverse Osmosis Membrane
RO Membrane Precision	0.0001 μm
Filter Lifespan	Up to 12 months
Product Dimensions	11.8 cm (D) x 11.8 cm (W) x 28.3 cm (H)
Product Weight	500 Grams
External Test Certificate	SGS
BPA Free	Yes



Image 7.1: Product quality and safety certifications.

8. WARRANTY AND SUPPORT

Waterdrop products are manufactured with quality and durability in mind. The C1RF filter is designed for a 12-month lifespan. For any product-related inquiries, technical support, or warranty claims, please contact Waterdrop customer

service. Keep your purchase receipt for warranty purposes.
For more information, visit the official Waterdrop website or contact their support team directly.

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.

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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