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Stokk RT1-RO

Stokk RT1-RO Filter Instruction Manual

Replacement Filter for Stokk T1 Countertop Reverse Osmosis Water Filter

Introduction

This manual provides instructions for the Stokk RT1-RO filter, a replacement reverse osmosis membrane designed for the Stokk T1 Countertop Reverse Osmosis Water Filter System. The RT1-RO filter is engineered to remove a wide range of contaminants from your drinking water, ensuring high-quality filtration.





Image: The Stokk RT1-RO filter shown alongside the compatible Stokk T1 Countertop Reverse Osmosis Water Filter System.

Product Overview and Operation

The Stokk RT1-RO filter is a crucial component of the Stokk T1 water filtration system. It utilizes a 0.0001 micrometer reverse osmosis membrane to effectively filter out harmful substances. This includes heavy metal ions such as arsenic and lead, various bacteria and microorganisms, and organic compounds like trichloromethane and carbon tetrachloride. This advanced filtration process significantly reduces Total Dissolved Solids (TDS) in your water.



Image: A detailed diagram illustrating the filtration process of the 0.0001μm RO membrane, showing its effectiveness against various contaminants.

The RT1-RO filter is part of a multi-stage filtration process, typically serving as a primary purification stage in compatible systems like the Stokk T1, which often features a 6-stage Reverse Osmosis and Ultraviolet (UV) technology.



Image: A visual representation of the 6-stage filtration process, highlighting the RO filter as Stage 3, followed by UV purification.

Compatibility and Dimensions

The Stokk RT1-RO filter is specifically designed for compatibility with the Stokk T1 Countertop Reverse Osmosis System. Its dimensions are 2.56 inches in diameter and 10.62 inches in height, ensuring a precise fit within the designated filter slot of the T1 system.



Image: The Stokk RT1-RO filter displayed with its exact dimensions and positioned next to the Stokk T1 RO System to illustrate compatibility.

Installation (Filter Replacement)

Replacing the Stokk RT1-RO filter in your T1 Countertop Reverse Osmosis System is a straightforward process, often achievable in approximately 3 seconds due to its quick-change design.

1. **Prepare the System:** Ensure the Stokk T1 system is powered off and unplugged from the electrical outlet. Close the water inlet valve if applicable.
2. **Access the Filter Compartment:** Open the filter compartment cover on your Stokk T1 system.
3. **Unlock the Old Filter:** Locate the RT1-RO filter. Depending on your specific T1 model, there may be a twist or push mechanism to unlock the filter. Follow the system's instructions to unlock the filter.
4. **Remove the Old Filter:** Gently pull the old RT1-RO filter downwards or outwards to remove it from its housing. Be prepared for a small amount of residual water to drip.

5. **Insert the New Filter:** Align the new Stokk RT1-RO filter with the designated slot. Push it firmly upwards or inwards until it is fully seated.
6. **Lock the New Filter:** Twist or push the filter to lock it into place. Ensure it is securely fastened to prevent leaks.
7. **Close and Restart:** Close the filter compartment cover. Plug in and power on your Stokk T1 system. Open the water inlet valve.
8. **Flush the System:** Follow your Stokk T1 system's instructions for flushing new filters to remove any air or carbon fines. This typically involves dispensing a few liters of water.



Image: A visual guide demonstrating the quick "Unlock" and "Lock" steps for replacing a filter within the Stokk T1 system.

Maintenance and Filter Lifespan

The Stokk RT1-RO filter has an estimated service life of**12 to 24 months**, depending on local water quality and usage volume. Regular replacement of filters is essential to maintain optimal filtration performance and water quality.
Other filters compatible with the Stokk T1 system and their typical lifespans include:

- **RT1-PPC Filter:** 6-12 Months
- **RT1-C Filter:** 6-12 Months
- **RT1-MF Filter:** 3-6 Months

Always refer to your Stokk T1 system's display or user manual for specific filter replacement indicators and instructions.



Image: An overview of various replacement filters for the Stokk T1 system, including RT1-PPC, RT1-RO, RT1-C, and RT1-MF, along with their recommended replacement intervals.

Troubleshooting

If you encounter issues after replacing your RT1-RO filter, consider the following common troubleshooting steps:

- **Water Leakage:** Ensure the filter is fully seated and locked into its housing. Check that the O-rings on the filter are not damaged or misplaced.
- **Low Water Flow:** This can sometimes occur with new filters. Ensure the system has been properly flushed as per the installation instructions. If the issue persists, verify that the filter is correctly installed and not obstructed.
- **Unusual Taste or Odor:** New filters may require thorough flushing. If taste or odor persists after flushing, re-check installation and ensure the filter is genuine and undamaged.
- **Filter Life Indicator Not Resetting:** Refer to your Stokk T1 system's user manual for specific instructions on how to reset the filter life indicator after replacement. This often involves pressing and holding a button.

For persistent issues, please contact Stokk customer support.

Specifications

Model	RT1-RO
Filter Type	Reverse Osmosis Membrane
Compatible System	Stokk T1 Countertop Reverse Osmosis Water Filter
Filtration Precision	0.0001 Micrometers
Estimated Service Life	12-24 Months
Product Dimensions	2.56"D x 2.56"W x 10.62"H
Item Weight	1.08 pounds
External Testing Certification	SGS
Product Benefits	Reduces Total Dissolved Solids (TDS)

Warranty Information

Stokk products are manufactured to high-quality standards. For specific warranty details regarding your RT1-RO filter or the Stokk T1 system, please refer to the warranty card included with your original product purchase or visit the official Stokk website. Keep your proof of purchase for warranty claims.

Customer Support

If you have any questions, require assistance with installation, or need further troubleshooting, please contact Stokk customer support. You can find contact information on the official Stokk website or through the retailer where you purchased the product.
For more information about Stokk products, visit the Stokk Store on Amazon.

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