Stokk RS1-RO400-G

Stokk RS1-RO400-G Reverse Osmosis Filter Replacement Manual

Model: RS1-RO400-G | Brand: Stokk

1. Product Overview

The Stokk RS1-RO400-G filter is a high-performance replacement reverse osmosis membrane specifically designed for the Stokk S1 Series Reverse Osmosis Water System. This filter is engineered to provide superior water quality by effectively reducing a wide range of contaminants.

Key Features:

- **Compatibility:** Exclusively designed for the Stokk S1 Reverse Osmosis System.
- **Advanced Filtration:** Features a 0.0001-micron reverse osmosis membrane capable of removing over 99% of more than 1000 contaminants, including Total Dissolved Solids (TDS), PFAS, PFOS, and PFOA.
- **Improved Water Quality:** Enhances water taste and clarity by eliminating unpleasant odors and tastes.
- **Long Lifespan:** Recommended replacement every 12-24 months, depending on water consumption and source water quality.
- **Effortless Replacement:** Designed for simple twist-in installation and removal.





Image 1.1: The Stokk RS1-RO400-G Reverse Osmosis Filter, a cylindrical white filter with a black top, labeled 'RO' and 'RS1-RO400-G'.

2. Installation and Replacement

This section outlines the procedure for replacing your Stokk RS1-RO400-G filter. Ensure you have the correct replacement

filter before beginning.

2.1 Safety Precautions

- Always turn off the water supply to the RO system before attempting any maintenance.
- Depressurize the system by opening the filtered water faucet to release any remaining pressure.
- Have a towel or small basin ready to catch any residual water during filter removal.

2.2 Replacement Steps

1. **Turn Off Water Supply:** Locate the cold water supply valve connected to your Stokk S1 RO system and turn it off.
2. **Depressurize System:** Open the filtered water faucet (usually on your sink) to relieve pressure from the system. Allow water to drain until it stops.
3. **Remove Old Filter:** Gently twist the old RS1-RO400-G filter counter-clockwise until it detaches from the system head. Pull it downwards to remove.
4. **Prepare New Filter:** Remove the new Stokk RS1-RO400-G filter from its packaging. Ensure all protective caps or seals are removed.
5. **Install New Filter:** Align the new filter with the system head. Push it upwards and twist clockwise until it locks securely into place. You should feel a click or firm stop.
6. **Restore Water Supply:** Slowly turn on the cold water supply valve to the RO system.
7. **Flush the System:** Open the filtered water faucet and allow water to run for at least 5-10 minutes to flush out any air bubbles and carbon fines from the new filter. This also helps to 'bleed the lines' as mentioned in user feedback.
8. **Check for Leaks:** Inspect all connections for any signs of leaks. If leaks are present, turn off the water supply and re-seat the filter.

3. Operating the Filter

The Stokk RS1-RO400-G filter operates continuously as part of your S1 Reverse Osmosis System. Once installed, the system will automatically direct water through the filter for purification.

- Ensure the RO system is connected to a continuous water supply.
- The filter works silently within the system to provide purified water on demand.
- No manual operation of the filter itself is required after installation.

4. Maintenance

Regular maintenance ensures optimal performance and longevity of your Stokk S1 Reverse Osmosis System and its filters.

4.1 Filter Replacement Schedule

The Stokk RS1-RO400-G filter has a recommended lifespan of**12-24 months**. This duration can vary based on:

- Your household's filtered water consumption.
- The quality of your incoming tap water.

It is crucial to adhere to the replacement schedule to maintain effective contaminant reduction and water taste.

4.2 General Care

- Periodically check the system and filter connections for any visible leaks.
- Keep the area around the RO system clean and free from obstructions.

5. Troubleshooting

If you encounter issues with your Stokk S1 RO system after filter replacement, refer to the following common troubleshooting tips:

- **Reduced Water Flow:** Ensure the water supply valve is fully open. Check if the new filter is properly seated and twisted into place. A new filter might initially have slightly lower flow as it saturates.
- **Unusual Taste or Odor:** If the water has an unusual taste or odor after replacement, ensure the system was flushed adequately (run water for 5-10 minutes). If the issue persists, the filter might be faulty or improperly installed.
- **Indicator Light (e.g., Red Light):** Some RO systems have indicator lights for filter status or system errors. If a red light persists after filter replacement, it may require a system reset. Consult your Stokk S1 RO system's main manual for specific reset procedures. In some cases, 'bleeding the lines' by flushing the system thoroughly can resolve this.
- **Leaks:** Immediately turn off the water supply. Re-check the filter installation to ensure it is securely twisted and sealed. Inspect O-rings for damage.

If problems persist after following these steps, contact Stokk customer support for further assistance.

6. Specifications

Attribute	Detail
Model Number	RS1-RO400-G
Brand	Stokk
Material	Reverse Osmosis Membrane
Product Dimensions	3.5"D x 3.5"W x 12.7"H
Item Weight	2.48 pounds
Filtration Performance	Removes >99% of 1000+ contaminants (TDS, PFAS, PFOS, PFOA)
Recommended Lifespan	12-24 months
External Testing Certification	FCC
Manufacturer	JIN FANG TECHNOLOGY (HONG KONG) LIMITED

7. Support

For further assistance, technical support, or warranty inquiries regarding your Stokk RS1-RO400-G filter or S1 Reverse Osmosis System, please contact Stokk customer service. Stokk provides US-based support to assist you.

Please refer to the official Stokk website or your original system documentation for the most current contact information.



Image 7.1: Various certifications and a 'US-Based Support' logo, indicating product reliability and customer service availability.

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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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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.

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