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› RecPro RV Screen Washer Filter Instruction Manual

RecPro RP-1277-2

RecPro RV Screen Washer Filter Instruction Manual

Model: RP-1277-2

Brand: RecPro

1. PRODUCT OVERVIEW

The RecPro RV Screen Washer Filter is designed to protect your RV's freshwater system from dirt, debris, and other contaminants. This essential component ensures clean water supply for various applications, including garden hoses, city water fills, and gravity fills. Its durable construction and fine straining pattern provide reliable filtration.



Image: RecPro RV Screen Washer Filters (2-Pack)

Key Features:

- **Protects Freshwater Supply:** Prevents dirt, debris, and other contaminants from entering your RV's freshwater tank.
- **Universal Fit:** Designed to fit city water fills, gravity fills, or other 1" diameter inlets; compatible with standard garden hose female couplings.
- **Durable & Rust-Resistant:** Features a stainless steel screen with a solid plastic ring and rubber gasket for a secure, long-lasting fit.
- **Fine Straining Pattern:** Small mesh design effectively traps particles to keep your water clean and fresh.
- **Compact Size:** Measures 1" in diameter x 5/8" high, making it a simple yet essential part of your water system.
- **Made in the USA:** Built with high-quality materials for dependable use.

2. SETUP AND INSTALLATION

The RecPro RV Screen Washer Filter is designed for easy installation into various RV water inlets. Follow these steps to ensure proper setup and effective filtration.

1. **Identify Inlet Type:** This filter is suitable for city water fills, gravity fills, or any other 1-inch diameter inlet. It is also compatible with standard garden hose female couplings.
2. **Prepare Connection:** Ensure the water connection point is clean and free of any existing debris. If replacing an old filter, remove it completely.

3. **Insert Filter:** Carefully insert the RecPro Screen Washer Filter into the female coupling or inlet. The rubber gasket should create a snug seal against the opening. Ensure the mesh screen faces towards the incoming water flow.
4. **Secure Connection:** Attach your garden hose or water supply line to the inlet, tightening it securely. The filter should be held firmly in place by the connection. Avoid over-tightening, which could damage the gasket.
5. **Check for Leaks:** Turn on the water supply slowly and check for any leaks around the connection point. If leaks occur, re-tighten the connection or re-seat the filter.



Image: Top view of the filter, highlighting the mesh screen.

3. OPERATING INSTRUCTIONS

Once installed, the RecPro RV Screen Washer Filter operates passively, continuously filtering your incoming water supply. No special operation is required beyond ensuring a secure connection.

- The filter works by trapping particulate matter as water flows through its fine mesh screen.
- It is designed for continuous use whenever water is connected to your RV's freshwater inlet.

- Regularly inspect the filter for signs of clogging or damage, especially if you notice reduced water flow.

4. MAINTENANCE

To ensure optimal performance and longevity of your RecPro RV Screen Washer Filter, periodic inspection and cleaning are recommended.

Cleaning the Filter:

1. **Disconnect Water Supply:** Before attempting any maintenance, ensure the water supply to your RV is completely shut off and disconnected from the inlet.
2. **Remove Filter:** Carefully unscrew the hose or connection and remove the screen washer filter from the inlet.
3. **Inspect for Debris:** Visually inspect the mesh screen for any accumulated dirt, sand, or other debris.
4. **Rinse:** Rinse the filter under clean running water to dislodge any trapped particles. A soft brush (like an old toothbrush) can be used gently to remove stubborn debris from the mesh.
5. **Inspect for Damage:** Check the stainless steel mesh for tears or holes and the rubber gasket for cracks or deformation. If significant damage is present, the filter should be replaced.
6. **Reinstall:** Once clean and inspected, reinstall the filter as described in the "Setup and Installation" section.

Frequency: The frequency of cleaning depends on the quality of your water source. In areas with high sediment, more frequent cleaning may be necessary. It is good practice to inspect the filter before each trip or at least monthly during active use.

5. TROUBLESHOOTING

Here are some common issues and their potential solutions related to the RecPro RV Screen Washer Filter.

Problem	Possible Cause	Solution
Reduced Water Flow	Clogged mesh screen.	Remove and clean the filter as per the "Maintenance" section.
Water Leakage at Connection	Filter not seated properly; damaged gasket; loose connection.	Ensure filter is fully inserted. Check gasket for damage and replace if necessary. Tighten hose connection securely.
Debris in RV Water System	Damaged mesh screen; filter not installed.	Inspect filter for tears or holes and replace if damaged. Ensure filter is installed correctly before connecting water.

6. SPECIFICATIONS

Detailed specifications for the RecPro RV Screen Washer Filter (Model: RP-1277-2).

Model Number: RP-1277-2

Brand: RecPro

Material: Stainless Steel (screen), Plastic/Rubber (gasket/ring)

Color: Black

Product Dimensions: 1" (Diameter) x 5/8" (Height)

Item Weight: Approximately 0.634 ounces

UPC: 193652055754

Special Feature: Removable

Compatibility: Standard garden hose female couplings, 1" diameter city water fills, gravity fills.



Image: Product dimensions diagram for RP-1277.

7. WARRANTY AND SUPPORT

For information regarding product warranty, returns, or technical support, please contact RecPro directly through their official website or customer service channels. Keep your purchase receipt for any warranty claims.

You can visit the official RecPro store on Amazon for more products and support information [RecPro Store](#)

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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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