

## **SHURFLO**<sup>®</sup> UNIVERSAL IN-LINE FILTER & FITTING KIT INSTALLATION & MAINTENANCE MANUAL

## MODEL SERIES RV-10



## **COMPONENT LIST**

- Filter
- 1/4" Push-In Fittings
- 1/4" Colder-Style Fittings
- 1/2" NPT-Male Fittings
- Teflon Tape

## LOCATION

This filter may be installed in any convenient location. Be sure to keep the filter away from any heat source. Thank you for purchasing this Universal Filter & Fitting Kit from SHURFLO. Here you should find everything you need to replace your current RV in-line filter, no matter which fitting and plumbing arrangement you have.

Please take a few minutes to read this entire manual before attempting installation. If you have any questions, please contact SHURFLO at one of the convenient locations listed on the back of this manual.

## **PRODUCT SPECIFICATIONS**

RV-10 Filter Capacity:	up to 3,900 gallons
Media:	KDF and GAC
Micron Rating:	5 micron nominal
Flow Rate:	1 GPM; cold water use only
Size:	2" diameter x 10" length
Ports:	1/4" NPT-Female
Pressure, Min/Max:	20 PSI / 125 PSI
Temperatures Min/Max:	40° F / 100° F
<b>Replacement Filters:</b>	94-009-50

## INSTALLATION

1. Shut off water.

**2.** Disconnect existing filter or cut waterline where filter is to be installed.

3. If necessary, put fittings in ends of filter using Teflon tape. Tighten fitting until snug.

#### DO NOT OVERTIGHTEN FITTINGS.

**4.** Be sure flow direction is correct. Connect inlet water line to filter.

Use 2 wrenches so fitting does not move.

**5.** Purge filter by turning on water and allowing 5 gallons of water to flow into a

bucket until clear. Turn off water.

**6.** Connect outlet water line to fitting as above. Turn on water carefully and check for leaks.

**7.** Check filter after several hours for leaks not visible during initial installation.

All filters should be replaced seasonally (6-12 months) or when taste and odor problems return.

# DO NOT ALLOW FILTER TO FREEZE WITH WATER IN IT.

## WINTERIZING

Remove, drain and store in zip-lock bag in refrigerator [up to 3 months]. Rinse and flush filter completely before using. Do not run winterizing fluid through filter.

### SANITIZING

Follow manufacturer's sanitizing procedures. Do not run sanitizing solution through filter.

## CAUTIONS

**1.** Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the unit.

**2.** Some state and local laws and regulations may pertain to the installation of any plumbed-in components. Check for compliance in your area.

3. Do not install filter near heat source.

4. Do not allow filter to freeze.

- **5.** Do not expose filter to direct sunlight or Ultra Violet radiation (UV).
- **6.** Do not use filter beyond stated capacity.

7. Do not attach to hot water lines.

## LIMITED WARRANTY

SHURFLO warrants its Faucets and Filters to be free of defects in material and workmanship under normal use, for a period of one (1) year from the date of manufacture, or one (1) year of use, with proof of purchase. This limited warranty will not exceed two (2) years, in any event. Filter limited warranty is 90 days from purchase.

The limited warranty will not apply to Faucets/Filters that were improperly installed, misapplied, or are incompatible with components not manufactured by SHURFLO. SHURFLO will not warrant any product that is physically damaged, or altered outside the SHURFLO factory.

Returns are to be shipped postage to SHURFLO Elkhart, IN. SHURFLO shall not be liable for freight damage incurred during shipping. Package returns carefully.

SHURFLO's obligation under this warranty policy is limited to the repair or replacement of the product. All returns will be tested per SHURFLO factory criteria. Products found not defective (under the terms of this limited warranty) are subject to charges to be paid by the returnee for the testing and packaging of "tested good" units. Warranty replacements will be shipped freight prepaid. SHURFLO reserves the right to choose the method of transportation. No credit or labor allowances will be allowed for items returned as defective.

This limited warranty is in lieu of all other warranties, expressed or implied, and no other person is authorized to give any other warranty or assume obligation or liability on SHURFLO's behalf. SHURFLO shall not be liable for any labor, damage or other expense, nor shall SHURFLO be liable for any indirect, incidental or consequential damages of any kind incurred by of the use or sale of any defective product or part. Authorized SHURFLO distributors (ASD) have the right to their own return/freight policies. Consult with the local ASD for their specific procedures. This limited warranty covers products distributed within the United States of America. Other world market areas should consult with the distributor for any deviation from this document.



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