### Pre-Inspection

**Filter**
- O-Ring O.K.
- No Cracks
- Filter Clip O.K.
- Filter Accessible
- Free Tubing Run

**Tubing**
- No Scratches
- Length O.K.
- Square Cut Ends
- No Burrs
- No Kinks

**Faucet**
- Fitting O.K.
- Finish O.K.
- Hardware O.K.

### Installation

**Faucet**
- Clean Area
- Proper Order gasket-counter-washer-nut
- Alignment O.K.
- Tightened Properly

**Filter**
- No Kinks or Twists
- Flow Arrow O.K.
- Tubing Inserted
- Tube Bottom Out
- Pull Test O.K.
- Install In Clip O.K.

### System Test

- Air Test ___ PSI
- Water Test ___ PSI
- Filter Test O.K.
- Faucet Test O.K.
- By-Pass Test O.K. (if used)

### Installation & Test Notes:

**Faucet or filter failure disposition:**

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**Installation Documentation and Sign-Off**

Filter Model: __________________________  Faucet Model: __________________________

Installation Date: __________________________  Plant #: __________________________

RV Model Type: __________________________  Serial #: __________________________

Installed By: __________________________

Inspected By: __________________________  Date: __________________________

Final Test By: __________________________  Date: __________________________

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**FILTER & FAUCET INSTALLATION GUIDE**

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**Tubing Insertion**

- ‘Tug’ Check for fit
Installation Instructions
Model Series RV-6FJG, RV-10FJG, 94-009-4x

This filter may be installed in any convenient location. Be sure to keep filter away from any heat source. Waterguard in-line filters are great for RV, marine and home applications.

Filter Installation
1. Shut off water supply.
2. Disconnect existing filter or cut water line where filter is to be installed.
3. Be sure flow direction is correct.
   - To connect tubing: push tubing into appropriate inlet/outlet end of filter. Make sure tubing goes past o-ring and bottoms out. Tubing will move back slightly and lock in place.
   - To remove tubing: push tubing back to bottom out position, hold collet ring tightly against filter and pull tubing. Repeat above procedure if drip leak occurs, inspecting tubing for scratches. If tubing has scratches, cut off scratched portion of tube.
4. Turn water on and allow 5 gallons of water to flow into a bucket or other receptacle until clear. Turn off water. Connect outlet water line to filter as in step 3 above. Turn on water slowly and check for leaks.
5. Check filter after several hours for slight leaks not visible during initial installation.

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

Winterizing or Changing Filter
Turn off pump, relieve pressure, drain system, and either: a) close shut-off valve (if equipped) and disconnect filter, or b) disconnect filter and install by-pass fitting. Discard old filter.

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

<table>
<thead>
<tr>
<th>Model</th>
<th>Diameter x Length</th>
<th>Capacity</th>
<th>Class</th>
</tr>
</thead>
<tbody>
<tr>
<td>RV-6</td>
<td>2&quot; x 6&quot; [51mm x 152mm]</td>
<td>1,950 gallons [7,300 liters]</td>
<td>I</td>
</tr>
<tr>
<td>RV-10</td>
<td>2&quot; x 10&quot; [51mm x 254mm]</td>
<td>3,900 gallons [14,700 liters]</td>
<td>I</td>
</tr>
<tr>
<td>RV-210</td>
<td>2.5&quot; x 11&quot; [63.5mm x 279mm]</td>
<td>6,000 gallons [22,700 liters]</td>
<td>I</td>
</tr>
</tbody>
</table>

Tested and certified by NSF International against ANSI/NSF Standard 42 for the Reduction of Taste and Odor and Chlorine, Class I

“DO NOT USE WITH WATER THAT IS MICROBIOLOGICALLY UNSAFE OR UNKNOWN QUALITY WITHOUT ADEQUATE DISINFECTION BEFORE OR AFTER THE UNIT.”

SHURflo reserves the right to update specifications, prices, or make substitutions.