

# WATERguard™ FILTRATION



Replacement Cartridge  
Model RV-QDRF-A

## Installation Instructions for model RV-QBR-A

- Install in a location convenient for filter replacement.
- For cold water use only.
- After prolonged periods of non-use it is recommended that the system be flushed thoroughly. Let water run for 2-3 minutes before using.
- The filter cartridge used with this system has a limited service life. Changes in taste, odor, color, and/or flow of the water being filtered indicate that the cartridge should be replaced.
- In-line filter life depends upon the water volume used and the substances present in the water source. SHURflo recommends changing the filter every 6 to 12 months or when its capacity expires, whichever comes first.

## Mounting the Filter System:

1. Select a location where filter system is to be mounted. **NOTE:** Allow 1½-inches [38 mm] clearance below housing or 11-inches [279 mm] below filter head to enable filter cartridge changes. **CAUTION:** Filter head should be mounted securely to a solid stud or surface. The mounting bracket will support the weight of the filter and help prevent strain on the cold water line.
2. Filter head should be mounted in vertical position, use the mounting bracket as a template to mark screw locations. Mount filter head in marked location using the screws provided in the hardware kit.

## Mounting the Faucet:

1. Select a position on the bench to mount the faucet, ensuring there is adequate space below to clamp down faucet with washer and nut supplied.
2. Drill an appropriate size hole in bench in the location you identified as above.
3. Mount the faucet in bench.
4. Fit 1/4-inch tap adaptor to bottom of faucet.

## Connecting the Tubing and Fittings:

Filter head is equipped with 1/4-inch quick connect fittings. Other fittings included are:

- 12 mm Equal Tee (1)
- 12 mm Stem to 8 mm Tube Connector (1)
- 5/16-inch Stem to 1/4-inch Tube Connector (1)
- 1.5 m length of 1/4-inch Tube (1)
- 1/4-inch Tap Adaptor (1)
- Faucet (1)

## Use the appropriate fittings for your installation:

To adapt to a 12 mm tube cold water supply, follow these instructions.

1. Reduce the branch of the 12 mm Equal tee down to 1/4-inch by firstly pushing in the 12 mm stem to 8 mm Tube Connector into the 12 mm branch of the Equal Tee, then push the 5/16-inch stem to 1/4-inch Tube Connector into the 8 mm Tube Connector.
2. Cut the 12 mm tube to the cold water supply and connect tubing to the in-line ends of the equal tee.
3. Cut the 1/4-inch tubing supplied to connect tube from the 1/4-inch Tube Connector on the Tee to the inlet side of the filter head.
4. Fit the 1/4-inch Tubing to the outlet side of the filter head to the 1/4-inch Tap Adaptor on the faucet.
5. Make sure all connections are secure.
6. Turn on water and check for leaks.
7. Allow water to run approximately 2–3 minutes to flush and saturate filter.

You are now ready to enjoy:

**“Great-Tasting, Healthy, Clean Water”**

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

## LIMITED WARRANTY

Pentair Water Australia (PWA) warrants this filtration kit to be free from material and workmanship defects under normal use and service for a period of one (1) year from the date of purchase. In the absence of proof of purchase, the warranty is one (1) year from the date of manufacture indicated on the label, not to exceed one year in any event. The limited warranty will not apply to filtration kits that were improperly installed, misapplied, or incompatible with components not manufactured by PWA. The filter cartridge is a consumable component which can be replaced if there is a defect, however, the limited warranty does not apply to the replacement of the filter cartridge to extend the life of the filter cartridge. PWA will not warrant any filtration kit that is physically damaged, or altered outside the PWA factory. Warranty claims may be resolved by an authorized distributor. All returns are to be shipped with charges pre-paid. Package all returns carefully. PWA will not be responsible for freight damage incurred during shipping to an authorized distributor. Warranty returns will be shipped on a freight allowed basis. PWA is not responsible nor will it reimburse for labor necessary to remove and reinstall a filtration kit, if found defective.



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