



Rain Harvesting Pty Ltd

ABN 11 113 300 093

PO Box 3200 Newstead QLD 4006

P: 1800 06 77 44 F: +61 7 3041 3588 E: orders@therhgroup.com.au W: www.rainharvesting.com.au

## REPLACEMENT FILTER INSTRUCTIONS

THIS CARTRIDGE IS FOR USE IN THE TREATMENT OF RAINWATER WHEN THE RAINWATER TANK IS CONNECTED TO THE WASHING MACHINE AND/OR TOILET – for flow rates up to 25 lpm.

### CARTRIDGE REPLACEMENT NOTES:

1. Please ensure that the water supply is turned off before changing the filter cartridge.
2. Using the plastic tightening wrench place the wrench under the bowl and raise until it is secure around the top of the bowl.
3. Unscrew the collar with the wrench in a clockwise direction.
4. Should this be difficult you may need to release any pressure build up within the housing by opening the pressure relief valve on top of the filter housing.
5. When dismantled remove the used filter cartridge and clean the white bowl. Be careful not to damage the black o-ring.
6. Unwrap the new cartridge and insert in the white bowl.
7. Ensure that the o-ring is sitting cleanly on the o-ring seat on top of the white bowl.
8. Place the bowl with cartridge under the filter head assembly.
9. Raise collar and fasten onto filter head assembly.
10. Tighten system using the wrench, but be careful not to over tighten.
11. Turn water back on and check for any leaks in the system – rectify if required.

### SERVICE CYCLE:

The life of the filter cartridge is determined by two factors – water quality and usage. Please ensure that your rainwater tank is properly maintained. Accordingly, cartridge life will vary subject to the conditions outlined, BUT SHOULD BE CHANGED, AS A MINIMUM, EVERY 12 MONTHS.

However, please note that bacteria will eventually grow and nest within the cartridge fibre meaning that the cartridge will not last forever. Accordingly, it is recommended that they be changed, as a minimum, annually, in order to guarantee safe and efficient filtration.

For replacement cartridges please call 1800 06 77 44.

### WARNING:

This system is not recommended for drinking water applications. However, if used for a drinking water application you must ensure that the water is microbiologically safe and of a known quality with adequate disinfection before or after the filter system.