

 MONARCH WATER

# WATER FILTER

## INSTALL GUIDE

COFFEE 10 / ICE'N'MIX 10 / TASTE 10  
COFFEE 15 / ICE'N'MIX 15 / TASTE 15

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EVOLUTION SINCE 1964

## / SPECIFICATIONS

Flow rates: 10 Models - max 8 lpm  
15 Models - max 10 lpm

Flush time: 10 Models for 2 minutes  
15 Models for 3 minutes

Temperature : 2 – 49°C

Pressure: 1 – 7 bar

## / CONTENTS

- 1 x Prism Filter
- 1 x Bracket with screws
- 1 x Spanner
- 2 x 3/8" Pushfit Connectors
- 2 x 3/8" Male Threaded Connectors 1 x 1m 3/8" Flushing Tube (for pushfit connectors only)

## / INSTALLING THE PRISM FILTER

Flush the filter prior to connecting to your appliance.

We recommend flushing the Prism 10 filters for 2 minutes and the Prism 15 filters for 3 minutes prior to use.

1. Remove the Prism filter from the box and position the unit in the required area for installation. Allow sufficient space below the filter when changing the cartridge – recommended 50mm. It is recommended to fit the filter vertically using the bracket and screws provided.
2. Once you have positioned your filter, use the bracket to mark the wall for the location of the screws. Use the supplied 40mm screws and wall plugs here. Do not attach the bracket at this point.
3. Take the 1/2" washers and insert in to each side of the filter head. Then screw the white adaptors in to the head, tighten to seal. Filter comes with 3/8" Pushfit and 3/8" Male Thread connectors.
4. Screw bracket to filter head using the 4 x 9.5mm screws.
5. Turn off your water supply and relieve the water pressure.
6. Install Tee valve (B507 sold separately), if used, to 15mm pipework and apply sealant as shown in the right hand picture. If not used, skip to step 11.
7. Screw grey speedfit connection to Tee valve 3/4" thread. Tighten to seal.
8. If using the pushfit connectors, ensure all ends of the 3/8" tubing are chamfered before you connect. Otherwise the sharp edges may cause damage to the seal. Maximum 1mm chamfer.



Tee Valve (B507) Grey speedfit

9. Connect 3/8" tubing to grey speedfit connection on Tee Valve, pushing in tube until it stops - approx 1.5cm. A little grease or fairy liquid may help.
10. If using 3/8" threaded connection, PTFE the thread of the connection and attach hose, tighten to seal.
11. Connect the supplied 3/8" flushing tube to the outlet pushfit connection of the filter.
12. Place the outlet tubing in to a drain or sink for the flush water.
13. Ensure the B507/Feed water valve is closed. Turn on mains water supply, check for leaks.
14. Slowly open the B507/Feed water valve to allow water to flow to the filter, check for any leaks
15. Allow the water to flush the Prism filter as per the recommended flush time.
16. Disconnect the flushing tube and connect your filter to your machine.
17. Hook the filter and bracket on to the screws.

You have now successfully installed your water filter.

## **/ ECO-FRIENDLY CARTRIDGE RENEWALS**

After your initial install, you have the option to replace the complete filter cartridge or we can send you a new media refill insert.

To order, please call +44 (0) 1986 784759 (opt 3), or email [sales@monarchwater.co.uk](mailto:sales@monarchwater.co.uk).

We recommend changing the Prism media every 12 months.



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