PERRIN & ROWE®



# **Instant Hot Tap**

Cartridge Replacement

The filter cartridge in your instant hot tap system needs to be changed every six months in order to ensure the system works at its optimum performance.

Changing the filter cartridge is a simple matter:

- Switch off the heater tank by pressing the centre button on the heater tank touch screen then turn off at the mains.
  IMPORTANT NOTICE run off all hot water until just cold water is coming out of the tap.
- 2. Place a small bowl under the filter housing sump to catch the small amount of water that will be released when removing the filter housing
- 3. Turn the filter housing sump anti-clockwise a quarter turn, to allow the filter housing sump to drop down from the filter housing head.
- 4. Once the sump is removed, unscrew the filter housing cap from the sump and tip any water out of the sump into the bowl or sink.
- 5. Remove the old filter by pulling the filter from the cap.
- 6. Dispose of the old filter in the normal household waste bin.
- Remember to keep the filter insert as you will need this for the replacement filter.
- 7. Fit the new filter by pushing the filter insert into the top of the filter then into the cap you may need to wet the 'O' seals in the top of the filter as shown in the attached drawing referenced A. Always inspect the 'O' seals for damage for replacements use contact details below.
- 8. Screw the sump back onto the cap (ensuring that the 'O' seal is in place), as shown in the attached drawing referenced B.
- 9. Push the filter housing sump back into the filter housing head and turn clockwise until it stops.

#### **IMPORTANT NOTICE**

sump.

The filter is now ready to use. It is vitally important that you follow the process below to ensure that all air is bled from the system. **Place a jug under the spout as water will splutter from the spout until all of the air is expelled**.

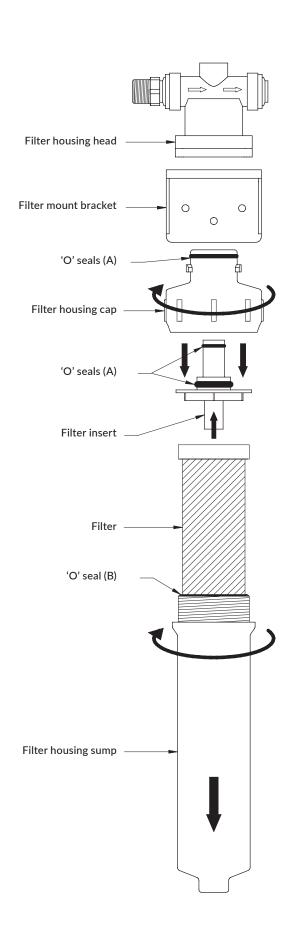
Operate the instant hot tap lever to dispense water. Run-off at least 1.5 litres of water, then let the system rest for at least 30 seconds and run another 1.5 litres of water. Repeat this at least one more time – your instant hot water tap should now be ready for use.

You must now thoroughly check the unit for any water leaks and take this opportunity to check for any excess wear or damage to the system.

If there are no leaks please continue:

- 10. Switch the heater tank back on at the mains, then press the button in the centre.
- 11. Set the desired temperature by pressing the right hand button until the desired temperature is displayed (usually 98 degrees).
- 12. Press the left hand button to confirm the temperature setting.
- 13. The heater tank will now heat up to the desired temperature and once completed the system is ready for use.

Should you require any advice on this product please contact our dedicated customer service team.



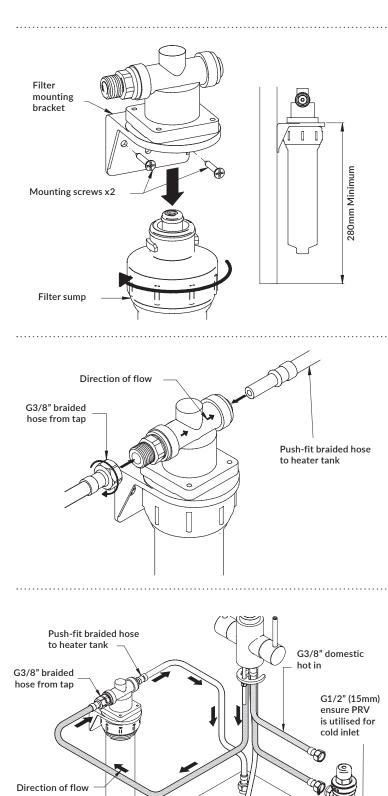
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## **Instant Hot Tap**

**Filter Installation** 



#### IT IS VERY IMPORTANT THAT BEFORE YOU START INSTALLING THIS FILTER SYSTEM YOU ENSURE YOU HAVE READ THE INSTALL GUIDES THAT CAME WITH THE TAP AND THE HEATER TANK.

### 1. Fixing Mounting Bracket

First you will need to remove the filter sump. This can be done by turning the sump a quarter turn anti-clockwise and pulling down.

Fix the filter mounting bracket to the inside of the cupboard with the screws provided, using the bracket as a template for drilling the holes.

Alternatively make use of the supplied adhesive pad, ensuring the mounting area is clean by using the wipe provided.

#### Make sure:

- There is enough room underneath the filter housing for filter replacement and maintainence.
- The housing is close enough to the heater tank and tap so that hoses are not over stretched.
- The housing is accessible for future maintenance and filter replacement.

### 2. Attaching Hoses

#### MAKE SURE ALL HOSES ARE FREE OF KINKS

Attach the G3/8" braided hose from the tap to the threaded side of the filter housing.

Attach the threaded end of the push-fit braided hose to the top of the heater tank as shown below.

Re-fit the Filter Sump to the Mounting Bracket.

Please now thoroughly check the unit for any water leaks before you continue.

## 3. System Layout

#### **IMPORTANT NOTICE**

The filter is now ready to use. It is vitally important that you follow the process below to ensure that all air is bled from the system. To do this:

## Place a jug under the spout as water will splutter from the spout until all of the air is expelled.

Operate the instant hot tap lever to dispense water. Runoff at least 1.5 litres of water, then let the system rest for at least 30 seconds and run another 1.5 litres of water. Repeat this at least one more time – your instant hot water tap should now be ready for use.

G3/8" cold in