



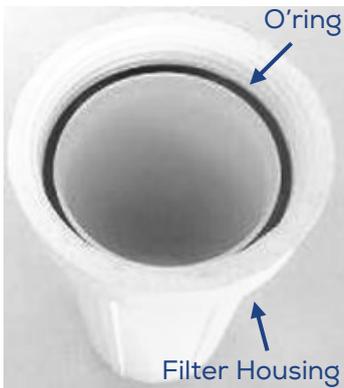
Installation Instructions - Hi-Tech Optimiser

Thank you for purchasing the Pure Water Systems Counter Top Water Filter. This is a totally portable system and does not require a plumber for installation. The Counter Top connects directly to your existing cold water tap and can be installed in just 3 easy steps.

This product is very easy to install and fits almost every tap. However, if you require any assistance, please contact our Customer Service Department on 1300 808 966.



Step 1: Fitting Filter Cartridge.



1. Turn the Filter Housing upside down, unscrew and separate the Base of the Housing from the top half.
2. Remove the wrapper and label from Filter Cartridge.
3. Place the Filter Cartridge inside of the Housing (either end up), ensuring that the seals on both ends of the Cartridge are seated correctly.
4. Ensure that the black O'ring is properly seated in the groove of the Filter Housing (as per diagram on the left). Screw the Base back onto the Housing. A small amount of silicon lubricant can be used to lubricate to O'ring, this will prevent leaking.
5. Proceed to step 2.

Step 2: Fitting the Diverter to Your Tap.

1. The clear Washer should have been previously inserted into the top of the Diverter Valve prior to being delivered. Ensure that the clear Washer is seated correctly.
2. The Diverter needs to be fitted to the bottom of your kitchen tap. Most taps have an Aerator. Remove the Aerator to find out if you have an internal, external or no thread on your tap.



What Sort of Thread Do You Have on the End of Your Tap?

To best assist you with the installation of your Counter Top Water Filter, please choose one of the below answers to identify which thread you have on your tap.

- | | | | |
|----|---|---|-------------------------------|
| A. | The thread is on the outside of the tap | → | Please go to installation 'A' |
| B. | The thread is on the inside of the tap | → | Please go to installation 'B' |
| C. | There is NO thread - small tap diameter | → | Please go to installation 'C' |
| D. | There is NO thread - large tap diameter | → | Please go to installation 'D' |

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Installation 'A': The Thread is on the Outside of the Tap.

1. Remove the Aerator from the end of the existing cold water tap.
2. Screw the Diverter straight up onto the end of the tap.
3. Complete the installation process (**SEE STEP 3**).

If the diameter of the tap is too small to fit the Diverter. Please proceed to installation 'C'.

If the diameter of the tap is too big to fit the Diverter, please go to installation 'D'.



Installation 'B': The Thread is on the Inside of the Tap.



TA1

1. Place the Rubber Washers into the (TA1) Tap Adaptor (thin first, then the thick Washer. Some taps may only require the thicker Washer).
2. Screw the Tap Adaptor up into the inside of the tap and tighten.
3. Attach the Diverter to the bottom of the Tap Adaptor.
4. Complete the installation process (**SEE STEP 3**).

Installation 'C': NO Thread - Small Tap Diameter.

1. Select the correct sized black Grommet to fit on the Internal Tap Adaptor (TA2) which will then go up into the inside of the tap (there are 3 different sized black Grommets that can be used for different sized taps).
2. Push the black end of the Adaptor up inside of the tap.
3. Using a flat head screwdriver on the silver plate, tighten anticlockwise until the black Grommet widens and holds firmly to the inside of the tap.
4. Attach the Diverter to the bottom of the Tap Adaptor.
5. Complete the installation process (**SEE STEP 3**).



Installation 'D': NO Thread - Large Tap Diameter.



1. Remove the internal white Rubber Insert (Sleeve) from the large Sleeve.
2. Push the black Washer into the inside of the large white Sleeve (the one with thread attached).
3. Push the Tap Adaptor up and over the outside of your tap as far as possible (for thinner taps, insert internal white Rubber Sleeve).
4. Slip the steel Clamp over the white Rubber Adaptor as high as possible on the Adaptor to avoid splitting.
5. Using a Flat head screwdriver, tighten the Clamp firmly.
6. Attach the Diverter to the bottom of the Tap Adaptor.
7. Complete the installation process (**SEE STEP 3**).

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Step 3: Complete the Installation.



1. Turn the Counter Top system upside down.
2. Twist the Spout half a turn anticlockwise (as per photo on left).
3. Turn on the cold water tap.
4. Turn the black Diverter Lever $\frac{1}{4}$ of a turn up to the horizontal position, this will divert the water to the water purifier from your kitchen tap.
5. New filters need to be flushed for a few minutes prior to being used. You may notice that the initial flow of water is discoloured or black, this is residual carbon fines left behind from the manufacturing process.
6. By turning the black Diverter Lever back a $\frac{1}{4}$ of a turn downwards to the vertical position, this will return the tap water back to normal operation.
7. Twist the Spout half a turn clockwise to return to normal position (as per photo on left).
8. Turn your system upright, then it is ready for use.



Important Things To Remember.

- Do not run hot water through the water filter as this may damage the Cartridge.
- You may experience intermittent dripping due to pressure building up. This will cease after a short period of use.
- Remember, your system can be used for everything not just drinking water, but tea, coffee, cooking, baking, your pets, watering your plants, etc.
- Air bubbles may be present or the water may seem cloudy for a short period but this will cease with use.

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