

# Just Water.

## OWNER'S MANUAL & INSTALLATION INSTRUCTIONS

### FILTER OWNERS MANUAL & INSTALLATION INSTRUCTIONS

Congratulations on your purchase of the Just Water Filter!

I am so confident that you'll love your new filter, that it comes with my own CEO Guarantee.

If you're not 100% satisfied with the Just Water Filter Kit within 90 days of purchase, we will refund the purchase price.

Your filter is also guaranteed to deliver great tasting filtered water for twelve months or I'll replace it free of charge.

We'll be in touch in twelve months to remind you to change the filter and we look forward to ensuring your family enjoys great tasting water for many years to come.

*Tony Falkenstein*  
Chief Executive Officer



### WARRANTY

The Just Water filter is designed to operate at a maximum pressure of 690kPa (100psi/6.9 bar) and a maximum temperature of 30°C. Just Water International Ltd warrants this filter system to be free from defects in material and workmanship for a period of three (3) years\*. This warranty covers the repair or replacement of any defective part, provided the purifier has been installed according to our installation instructions, and the pressure and temperature do not exceed the stated limits.

This warranty does not cover mechanical damage. Except where excluded by law, this warranty replaces all other expressed or implied warranties or conditions. Just Water International Ltd is not liable for damages or delays caused by defects and assumes no responsibility for unauthorized repairs.

This drinking water system must be maintained according to the manufacturer's instructions, including regular filter cartridge replacement. The system is not intended for use with microbiologically unsafe water but may be used on disinfected water that may contain filterable cysts.

\*The warranty period excludes filter cartridges, which are consumables and must be replaced at least every twelve (12) months with the specified cartridge.

**PLEASE READ THE WARNING SECTION BEFORE COMMENCING INSTALLATION**

### GETTING STARTED

Installation requires some household tools and novice plumbing skills. If you can replace a tap washer then you will be able to install the Just Water Filter.

### PARTS AND MATERIALS INCLUDED

1. 600mm Braided stainless steel flexi hose with 90° bend 15mm x 15mm
2. 2x 15mm x 10mm brass hex reducing nipple
3. Filter bracket
4. 2 x Wall mounting screws
5. Filter head
6. 4 x Filter head mounting screws
7. Just Water Filter (JWFRP)
8. Teflon thread seal tape

### CHECKLIST

Before you start:

- Take note of the space required around the filter, refer to Specifications Table.
- Check to make sure you have a stop tap installed under your sink or easy access to your mains water supply isolation valve usually located at your property's boundary. If you do not, simply visit [www.justwater.co.nz](http://www.justwater.co.nz) to arrange one of our registered plumbers to install one for you.
- Check that your braided hose to your current mixer tap is ½". If not, an additional connector may be required.\*
- If you are connecting to a dishwasher connection and length required is more than 600mm, you will require additional braided hose(s).\*
- Layout the filter setup, as per the diagram on back page, in your cupboard for best installation layout.
- Take note of the Inlet and Outlet and also the arrow on top of the filter head. The Outlet must always flow towards your mixer tap.  
\* Call our friendly customer service team on **0800 801 802** for additional fittings or visit our web site [www.justwater.co.nz](http://www.justwater.co.nz)

### SPECIFICATIONS

<b>System dimensions</b>		100mm(W), 390mm (H), 100mm (D)	
<b>Space required</b>		150mm(W), 450mm(H), 150mm(D) Clearance allows for easy filter changes	
<b>Supply pressure</b>		200-690Kpa (max 100psi/6.9bar)	
<b>Temperature range</b>	5-30°C	<b>Micron rating</b>	1 micron nominal
<b>Flow rate</b>	6 litres per minute	<b>Replacement filter</b>	JWFRP
<b>Filter capacity</b>	56,000 litres*	<b>Replacement interval</b>	12 months

\*Depending on your local water quality, maximum service life is twelve (12) months, tested under sustained laboratory conditions. Actual performance may vary. The contaminants or other substances removed or reduced by the Just Water Filter may not necessarily be present in your water supply.

## CONNECTING THE JUST WATER FILTER

1. Turn off the cold water supply at the stop tap under your sink.
2. Turn on the cold water at your mixer tap only to release any pressure. Return tap to 'off' position.
3. Disconnect existing braided hose connecting your mixer tap to the stop tap. Disconnect from the stop tap end only.
4. Clean the thread on the stop tap then apply 4 turns of Teflon thread seal tape (8) to the thread on the stop tap.
5. Connect the braided stainless steel flexi hose (1) to the outlet of your stop tap. One end of the braided hose (1) has a 90° angle for use in tight spaces - this should be installed which ever way best suits your cupboard.
6. Apply 7 turns of Teflon plumbing tape (9) to both ends of each 15mm x 10mm brass hex reducing nipple (2).
7. Screw one 15mm x 10mm brass hex reducing nipple (2) into the inlet and the other into the outlet of the filter head (5). Tighten with a spanner but do not over tighten. Do not be concerned if the thread of these fittings is not fully inserted if this is over tightened you may risk damaging the filter head.
8. Mount the filter bracket (4) onto the filter head (5) using the four head mounting screws (6). Ensure to mount the bracket with the flow direction facing the way that best suits your cupboard e.g. once mounted the outlet will be on the same side as the faucet.
9. Mount the filter head assembly to your cupboard wall using the two wall mounting screws (4). Ensure there is enough space below to install the filter cartridge.
10. Connect the braided stainless steel flexi hose (1) to the inlet of the filter head assembly.
11. Connect the braided hose from your mixer tap to the outlet of the filter head assembly.
12. Remove the blue dust cap from the Just Water Replacement cartridge (7).
13. Insert the Just Water Filter cartridge (7) into the filter head assembly and then lock in place with a quarter turn clockwise.
14. Turn on the cold water at your mixer tap and slowly, turn on the water supply from your stop tap until completely on.
15. The system may gurgle and water may appear cloudy or black. This is normal. The system needs to release any air and loose granular particles. Allow the system to "flush" itself for minimum 2 minutes or until clear.
16. As the system is flushing check for any leaks, focussing on all connection points. Once flushing has completed turn off your mixer tap and re-check for leaks.

\*Please note: If leak does occur, shut the water supply off immediately at the stop tap, and repeat any of the above steps as necessary. The number of turns of the plumbers tape is only a guide, and more can be applied as necessary to prevent leaks.

**CONGRATULATIONS!** Your Just Water Filter System is fully installed and ready for use.

For replacement filters go to:



## INSTALLATION DIAGRAM



### WARNING

Just Water International Ltd does not recommend you make any alterations to your existing plumbing. Go to [www.justwater.co.nz](http://www.justwater.co.nz) to request one of our registered plumbers if required. Your Just Water Filter filters to 1 micron which is a fine chemical filtering process to reduce unwanted contaminants including but not limited to chlorine, dirt and cysts. As your water is now so finely filtered, the water now has the potential to absorb a part of anything it comes into contact with which can cause further taste and odour issues. For example your kitchen tap ware's braided hoses may contain a rubber seal. This rubber seal may cause a taste and or odour issue. If this occurs try flushing more water through your Just Water Filter system. If problem persists your nearest plumbing store may stock a new braided hose with a food grade rubber seal. Your Just Water Filter is designed for use with potable municipal water supplies only. It should not be used with microbiologically unsafe water sources, such as untreated rainwater, which may contain harmful microorganisms. Ensure proper disinfection if using rainwater for drinking. Your Just Water Filter is designed for use with potable municipal water supplies only. It should not be used with microbiologically unsafe water sources, such as untreated rainwater, which may contain harmful microorganisms. Ensure proper disinfection if using rainwater for drinking. Take care not to over-tighten plumbing connections, and be sure to read the installation instructions thoroughly before starting.