Compact, High Purity Reverse Osmosis

Undersink 3 Stage System with 'Twist-Off' Filter Cartridges

- 7. Once the hole has been drilled install the faucet as per Diagram 5. Be sure the faucet body, chrome plate, and the black rubber washer are placed above the sink. Install the black locating washer, the lock washer and nut underneath, then tighten firmly while aligning faucet in the desired direction. Install female Quick Fit Connector to the end of the faucet (see Diagram 5).
- 8. Place the storage tank in a convenient position. The tank can be placed either upright or on it's side. Attach the Storage Tank Tap, applying a few wraps of plumbers tape.
- A Do not over tighten the tap when attaching to the tank thread. Over tightening may split the tap body.
- 9. Connect hosing to the system, please refer to Diagram 5. Make sure the end of the tube is cut straight, ensuring it has an even, clean surface. It is recommended to not shorten the tubes.
- 10. Activating the System for the first time Ensure the storage tank tap and pure water faucet are turned off. Slowly turn the

Small Rubber Washer or O-ring

Black Rubber Washer or O-ring

Pure Water Faucet

Black Locating Washer

Metal Lock Washer

Quick Fit Connector

Pure Water Tubing

Red Clip 🦰

Colle

Nut

Chrome Plate

Diagram 5 - Faucet Installation

Diagram 6 - Tube Connections

tube firmly into the collet.

cold water shut off valve until fully open and then check the system, plumbing assembly and all drain lines are secure and free from leaks.

If system is free from leakage, open the pure water faucet and wait until the tap starts dripping. When dripping occurs, open up the tank tap and close the pure water faucet. Wait a few hours for the pure water storage tank to fill (the time taken will depend on water pressure, temperature and tank size).

Open the Pure Water Faucet and let the water flow until all the air has been expelled from the system. Initially water may be slightly discoloured and have some aeration. This will take a few minutes. Close the pure water faucet. In 15 minutes, check the connections for leaks and correct if nece s s ar y.

(1) When away for extended periods of time, it is recommended to shut off the water supply (see Step 2).

Pure Water Faucet

Small Rubber Washer or O-ring

Chrome Plate

Black Rubber Washer or O-ring

1/4" to 1/4" Quick Fit Connector

Pure Water Tubing

3/8" to 3/8" Quick Fit Connector Red Clip

Handbuilt in Sydney

with local, USA & UK components

Whole

Easy Maintenance with hygienic "Qucik-Change" cartridges

The Compact High Purity Reverse Osmosis water filter system has been especially designed where space under the kitchen sink is limited. Ideal for smaller kitchens and households. All this without sacrificing water quality or the production of the pure water. The space saving configuration will effectively remove unwanted contaminants of concern to health conscious consumers:such as Chlorine, Chloramine, VOCs, Fluoride, Microbiological contaminants, Chemicals, Pesticides and Heavy Metals.

- Impurities are flushed down the drain rather than collected in the filters.
- This system includes a tank storing approximately 10 litres of pure water to dispense on demand.



• DIY maintenance - easy to unscrew, hygienic cartridges make the annual maintenance of just one cartridge straightforward and economical!

Among the many contaminants removed: ersho

Aluminium	Iron
Barium	Lead
Cadmium	Manganese
Chlorine	Mercury
Chromium	Nitrate
Copper	PCB's
Cr yptosporidium	Potassium
e-Coli	Radium
Fluoride	Selenium
Giardia	Sodium
Hydrocarbons	Taste & Odour

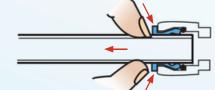
Inner West Showroom

342-350 Parramatta Road, Stanmore NSW 2048

North Shore Showroom 425 Miller Street, Cammeray NSW 2062

1. To make the connection, push the 2. Make sure the tube is pushed as far as it can go and secure with a John Guest red clip

Red Clip



3. To remove the tube - First remove the red clip. Use two fingers to push onto the collet and at the same time pull out the tube.

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Brochure

Compact High Purity Reverse Osmosis Undersink 3 Stage System with 'Quick-Change' Filter Cartridges

5 Year Warranty* handbuilt & wet tested before sale







Quick-Change' cartridges Ensures a simple, hygienic, no mess

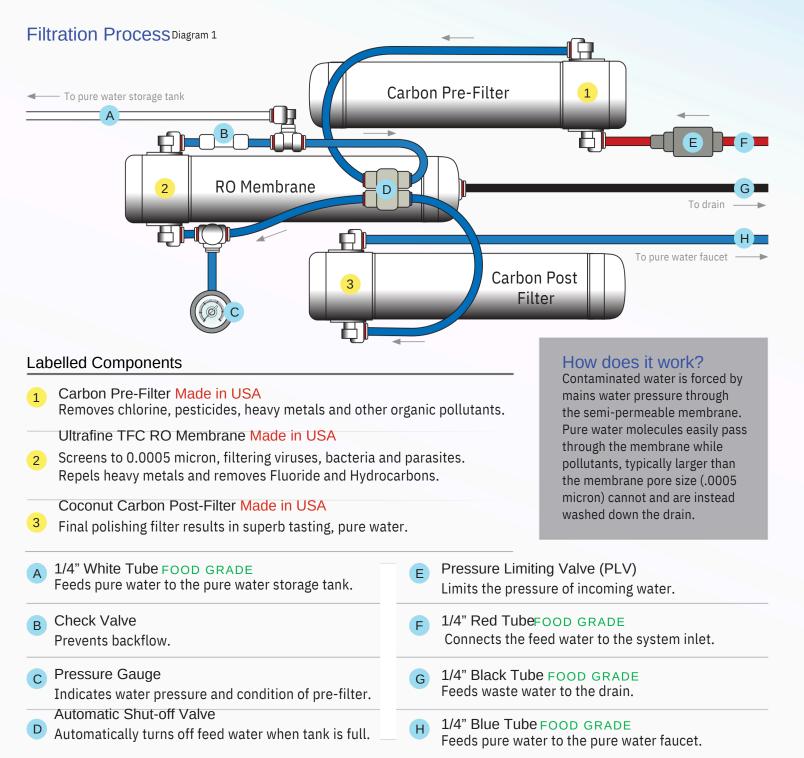
means of system maintenance.

Specifications

Item Code	IT007000
Output @60 Psi 25°C	approx. 300 litres p/day
Dimensions (cm)	30(W) x 18(H) x 17(D)
Micron Rating	0.0005 micron
Warranty	5 years*

For more information go to wwwlivingwhole.com.au

Compact, High Purity Reverse Osmosis



This system is conveniently installed under your sink with your choice of standard filter faucet, included at no extra cost

To view our complete range of faucets and mixers please refer to our Faucets Brochure.



Step by Step Installation Instructions

- 1. Taking into consideration ease of maintenance, find a convenient location undersink. The system can sit freely on the cupboard base, or using the U-shaped clips - attach the filter to the cupboard wall.
- 2. Shut Off the Water Supply Locate the ministop valve for the cold water feed line to your kitchen faucet/mixer (see Diagram 2).

Close the cold water shut off valve. Turn on the cold water only to assure that the line is completely shut off and drained. (If there is no cold water shut off valve located under the sink, then turn off the main water supply at the entry to the property).

- A Plumbing the system with hot water will damage the reverse osmosis unit.
- 3. AttasbrewetFeedaWeteriose from ministop valve of the cold water line. Screw on the Female/Male Tee piece and re-attach braided hose to the male thread (see Diagram 3). Insert the provided $\frac{1}{2}$ m of $\frac{1}{4}$ " red tube into the quick connect fitting of the Female/Male Tee and secure with a red clip.
- 4. Installing the Leak Detector Insert the two black washers within the female end of the Solenoid Shut Off Valve. Screw in the Quick Connect Male Fitting using included plumbing tape as required. Attach the Quick Connect Female Fitting to the male thread of the Solenoid Shut Off Valve.

Connect the Solenoid Shut Off Valve to the 1/2" Female/Male Tee labelled **E** by inserting the 1/4" red tube into the Quick Connect Male Fitting and secure with a red clip. Connect the Solenoid Shut Off Valve to the system by attaching the system's 1/4" red tube labelled A (see Diagram 2 and 3) into the Quick Connect Female Fitting and secure with a red clip.

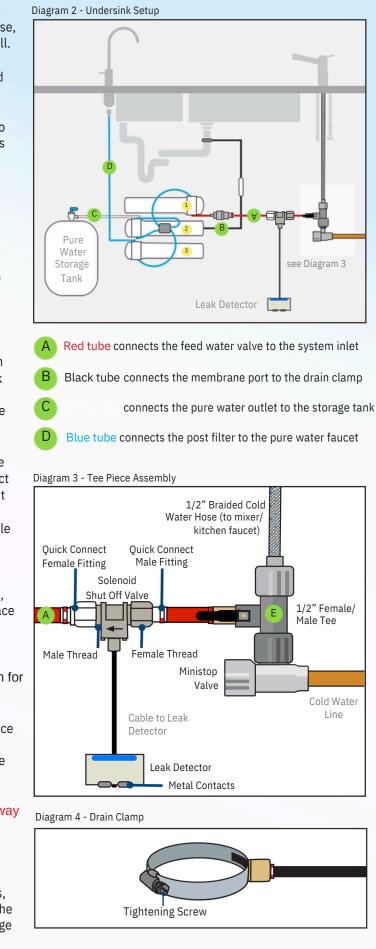
Place the Leak Detector at the lowest position possible close to your appliance/system. Ensure the metal contacts are face down, touching the area susceptible to water leakage. Note: If the surface where the unit is to be placed is made of metal - place a piece of paper or cloth between the unit and the surface.

5. Installing the Drain Outlet Clamp Assembly - Select a location for the drain clamp above the 'S' Trap.

Position the drain clamp on the drain pipe allowing adequate space for drilling. Tighten the clamp with the 'Tightening Screw' (see Diagram 4). Drill a 4mm hole through the drain clamp and into the PVC drain pipe. Clean debris from the clamp.

- A Where applicable, ensure you locate the drain connection away from any electric garbage disposal.
- 6. Pure Water Faucet Installation The pure water faucet may be installed on any flat surface over 50mm (2") in diameter. First, check the underside of the location for interference (e.g. drawers, dishwasher). Make a small indent using a centre punch to mark the desired drilling location. Drill a pilot hole with a metal drill. Enlarge the hole using a ¹/₂" (13mm) metal drill bit.

Compact, High Purity Reverse Osmosis



07 5391 3866 support@livingwhole.com.au www.livingwhole.com.au