

# **Ultra High Purity Reverse Osmosis**

Undersink 4 Stage System with 'Twist-Off' Filter Cartridges

Handbuilt in Sydney with local, USA & UK components

Easy Maintenance with hygienic 'twist-off' cartridges

5 Year Warranty\* handbuilt & wet tested before sale



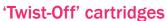
The Ultra High Purity Reverse Osmosis Undersink system features state of the art technology in water purification. Conveniently installed undersink, this system efficiently removes all contaminants that are of concern to the consumer including Chlorine, pesticides, Fluoride and heavy metals.

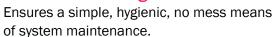
- Of all methods that purify drinking water for domestic use, the process of reverse osmosis is the most advanced, economical and effective.
- Ideal for allergy suffers and those that desire Fluoride free water.
- Alkalising filter can be added to raise pH and re-mineralise drinking water.





WaterMark Certificate No.: 23124 The Australian WaterMark Standard Approval of this system is your guarantee of quality.





### **Specifications**

| Item No.               | IT002770                 |
|------------------------|--------------------------|
| Output @60 Psi 25°C    | approx. 200 litres p/day |
| System Dimensions (cm) | 32(W) x 42(H) x 11(D)    |
| Tank Dimensions (cm)   | 31.7(H) x 20.3(D)        |
| Micron Rating          | 0.0005 micron            |
| Warranty               | 5 years*                 |

#### Among the many contaminants removed:

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

## **Ultra High Purity Reverse Osmosis Undersink**

#### How does it work?

Polluted water is forced by mains water pressure through the semipermeable membrane. Pure water molecules easily pass through the membrane while pollutants, typically larger than the membrane pore size (.0005 micron) cannot and are instead washed down the drain.

 This system includes a tank storing approximately 10 litres of pure water for you to dispense on demand.

### **4 Stage Filtration Process**

- **Sediment Pre-Filter Made in USA**Mechanical filtration removes fine sediment particles.
- **Carbon Pre-Filter Made in USA**Removes chlorine, pesticides, heavy metals and other organic pollutants.
- 3 Ultrafine TFC RO Membrane Made in USA Screens to 0.0005 micron, filtering viruses, bacteria and parasites. Repels heavy metals and removes Fluoride and Hydrocarbons.

Pure Water Storage Tank

**Coconut Carbon Post-Filter Made in USA**Final polishing filter results in superb tasting, pure water.

Pure Water Faucet



### **Includes your choice of Standard Filter Faucet**

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





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