

W2W 4-Stage Reverse Osmosis System



Water2water's 4-Stage Reverse Osmosis System removes up to 99% of the impurities and contaminants found in much of Australia's hard water supply.

Mains fed and easily combined with water coolers and chillers for great-tasting, healthy drinking water.

Includes twin housings, filters, 50GPD membrane, inline GAC filter, 4 gallon tank, slimline faucet (design may vary) and fittings.

Dimensions: H480 x W448 x D473mm

W2W 4-Stage Reverse Osmosis (RO) Filter System

Under sink, plumbed in water purification system with four stage filtration, to provide high quality, safe drinking water for homes and businesses.

- › Removes up to 99% of the impurities, chemicals and contaminants found in our cities and across Australia's water supply - Ideal solution for areas with poor quality source water
- › Comes complete with 4 Gallon pressurised tank and stylish faucet
- › Softens and purifies water to remove up to 99% of fluoride, heavy metals, calcium, chemicals like PFAS, and minerals
- › Easily combined with mains fed water chillers, ice machines and drinking water dispensers
- › Capable of producing 50 Gallons Per Day (GPD) – 100 GPD and 200 GPD RO membranes available – contact us for details
- › Eliminates the need for plastic water bottles - kinder to the environment
- › Purified water can help with certain dietary or health conditions and allergies
- › Specialist water filters are available to add healthy minerals
- › Replacement filters and DIY RO Filter Kits are available
- › Free standard installation for domestic clients in most areas of WA (conditions apply)
- › Regular servicing and filter replacement included on many rented RO filtration systems in most parts of WA

How does a Reverse Osmosis water filter system work?

Reverse Osmosis (RO) filtration systems are mains fed and need to be connected to your cold water supply, normally under the kitchen sink.

Incoming water is filtered by the sediment and carbon filters before being forced at pressure through a thin, semi-permeable membrane which removes ions, calcium, and up to 99% of chemicals and contaminants to create purified water. The W2W Inline GAC filter improves the taste and odour of drinking water.

Excess water generated by the reverse osmosis process can be used for laundry, around the house and in the garden, so nothing is wasted.

Much of Australia's water supply has a very high mineral content and reverse osmosis will soften and clean your drinking water to the highest possible standard and remove excess salts, metals, chemicals, harmful bacteria, and viruses.

Water2water ships across Australia and we have been selling, installing and servicing reverse osmosis filtration systems for over 25 years.

Call us on **1300 880 303** to discuss your filtration needs.

4-Stage Reverse Osmosis Process

1ST STAGE - SEDIMENT FILTER

This initial stage removes impurities such as silt, rust, sand, algae sediment, scale particles and dirt.

2ND STAGE - CARBON BLOCK

The second stage of the process removes herbicides, pesticides, chlorine and chlorine by-products, which in turn helps protect the membrane.

3RD STAGE – REVERSE OSMOSIS MEMBRANE

Our 50 GPD (100 GPD or 200 GPD membranes also available) membrane removes up to 99% of impurities, organic and inorganic chemicals including PFAS

4TH STAGE - FINAL STAGE

The W2W Inline Granulated Active Carbon (GAC) Filter improves the taste and odour of your drinking water.

Contaminates removed by Reverse Osmosis

Organic	Up To	Inorganic	Up To
Atrazine	99%	Aluminium	99%
Aldrin	99%	Arsenic	99%
Benzene	99%	Asbestos	99%
Chlorine	99%	Barium	99%
Chloroform	99%	Calcium	99%
DDT	99%	Chloride	99%
Dichloromethane	99%	Chromium VI	99%
Endrin	99%	Copper	99%
Fluoranthene	99%	Fluoride	99%
Herbicides	99%	Iron	99%
Lindane	99%	Lead	99%
Methoxychlor	99%	Magnesium	99%
PCB & PFAS	99%	Manganese	99%
Pesticides	99%	Mercury II	99%
Perchloroethylene	99%	Nitrate	99%
Phenol	99%	Potassium	99%
Tannic Acids	99%	Selenium IV	99%
Toxaphene	99%	Silver	99%
Trichloroethylene	99%	Sodium	99%
Trihalomethanes	99%	Strontium	99%
V.O.C's	99%	Sulphate	99%
		Total Dissolved Solids (TDS)	99%
		Zinc	99%

Maintaining a Reverse Osmosis filtration system

To protect drinking water quality, you should replace the sediment, carbon and inline GAC filters every 6 to 12 months, depending on usage and the quality of your source water.

Regular filter replacement also protects the RO membrane which has a lifespan of up to 4 years.

Does the RO System come with a faucet and storage tank?

Yes. Water2water provides a faucet for your sink and a 4-gallon pressurised storage tank which holds 10 litres of purified water.

Servicing and Maintenance in WA

We offer comprehensive servicing and maintenance plans for customers in Western Australia.

Our great value plans include regular visits by skilled water filtration technicians to change the filters and clean and sanitise the filter system.

We also sell Do-It-Yourself (DIY) filter replacement kits.

Want some help?

Call us on **1300 880 303** and our friendly team will be happy to provide free, unbiased advice on the best water filtration system for you.