

FEATURES

- Direct flow
- Easy and fast filter change
- Leak sensor
- Smart tap with control warning lights
- Anti-flush membrane – every 30 minutes to ensure good quality water
- Membrane change warning
- Filter change warning

RS PRO Water Filter Systems

RS Stock No.: 2499555



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Smart direct flow reverse osmosis system

Product Description

Unlike traditional RO units, our RO Pro unit which has fast-filtering capabilities ensures a standard glass can be filled in 12 seconds due to the high water flow rate of the 600 gallon per day membrane.

The slimline design of the RO unit compliments any kitchen and fits neatly underneath the kitchen sink which saves space and looks aesthetically pleasing in any home by combining the traditional 5 filtration unit to 2 filters.

The advanced technology eliminates more than 1000 contaminants keeping your water safe from chlorine, limescale, sediment, bad taste, heavy metals, odour, and also combats both chemical and organic contaminants such as arsenic, asbestos, benzene, fluoride, formaldehyde, nitrate, nitrite and trichloromethane.

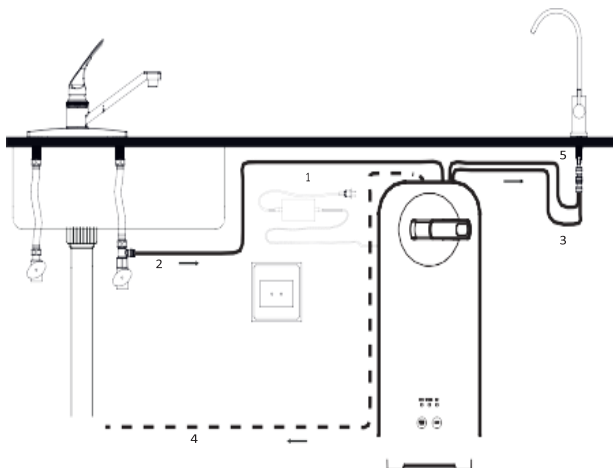
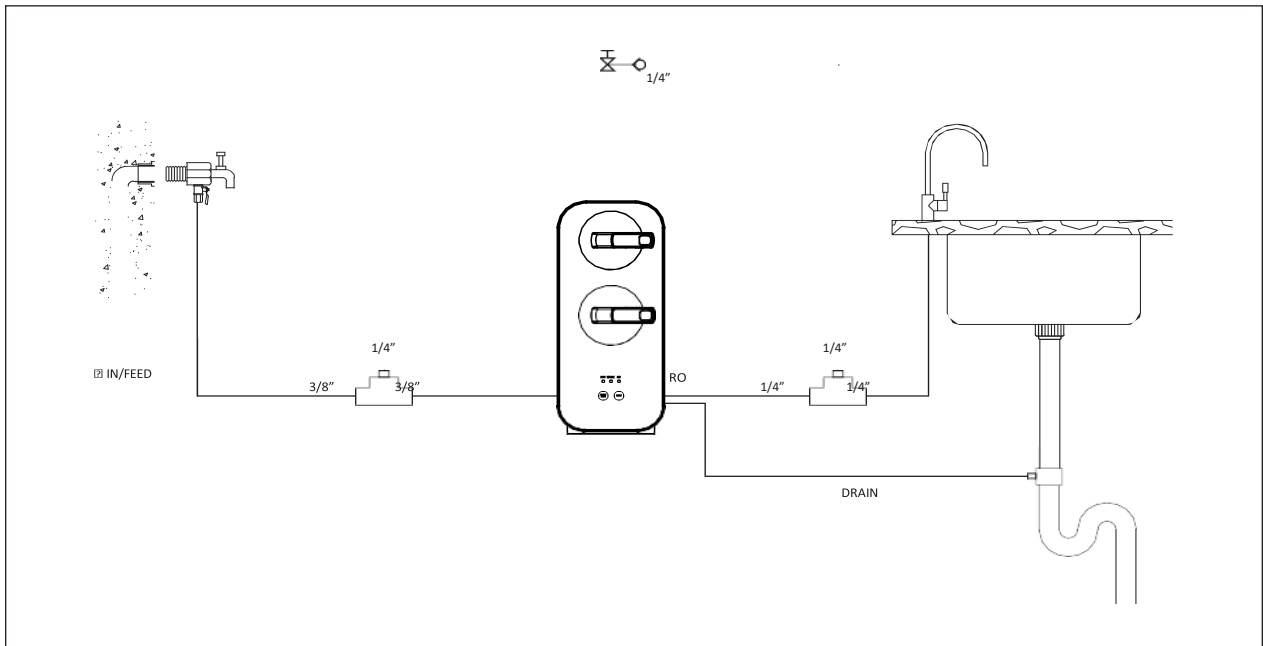
General Specifications

Maximin flow rate	2 litres per minute
Dimensions	385mm x 160mm x 485mm
Inlet temperature	5 deg C to 38 deg C
Inlet TDS	1500ppm
Maximum pressure	4 bar
Filter cartridge	Polypropylene and activated carbon
Membrane	600 GPD capacity
Drinking tap	Smart LED tap
Pump	Booster pump

Electrical Specifications

Power supply	240v 50Hz
Adaptor	24V 95W

Typical installation examples



- 1- Power supply
- 2- Inlet pipe
- 3- Outlet tube
- 4- Drain
- 5- Tap power cable

* For salinities higher than 1500ppm consult your distributor.

** Higher hardnesses may reduce the life and performance of certain components.

*** Maximum accumulation as a function of inlet pressure.

**** Flow rates can vary by 20% depending on the temperature, pressure and specific composition of the water to be treated.

***** May vary depending on the model.