

**Thank You for your interest in our Water Dispenser Reverse Osmosis Units:**

TUA Engineering is pleased to offer you the following Water Dispenser RO Model:

Model	Price
Water Dispenser - CW-929P-B	€ 753 VAT Incl.

The installation charge is €35 Vat included.

Kindly be advised that a tapped water supply coming directly from the Main supply, 13Amp with a 230VAC supply and a drain are required for the installation.

The Booster pump is part of the standard model but it is removed in particular situations that the installer determines it to be appropriate.

Warranty Period is 2 years. Consumables are not included in the Warranty.

#### General Maintenance

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Your water dispenser reverse osmosis unit will require regular maintenance and replacement of filters. Prices for the filters are as follows;

Filter	Price
K33PF5 – Sediment Filter	€ 8.95 VAT incl.
M-CL-10-CA – Carbon Filter	€ 11.76 VAT incl.
M-CL-10-CA – Carbon Filter	€ 11.76 VAT incl.

A service fee of €35+Vat applies when replacing filters and maintaining your RO system.

#### Availability

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Model CW-929P-B is in STOCK.

#### Payment Terms

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Full Payment on delivery

#### Support Team

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If you have further queries, do not hesitate to get in contact with our team on;

Telephone: 21251685

Email: [info@tuaeng.com](mailto:info@tuaeng.com)

Prices are valid for 60 days of receipt of this email, or 60 days after the date on the cover page, whichever is later.

## MODEL: WATER DISPENSER CW-929P-B

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### Description

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The **Water Dispenser CW-929P-B** is a built-in 5 stage reverse osmosis (RO) system which significantly reduces a large number of contaminants that may be in your water. In addition to the water treatment function, this water dispenser comes with a tri-temperature option i.e. room, cold and hot water supply.

The **Water Dispenser CW-929P-B** is a modern appliance that has been carefully designed with health consciousness, efficiency, high performance and convenience in mind.

It is an all in one system, with an economical, water temperature control unit, easy access to all the controls and filter cartridges which makes an easy to maintain solution to your purified water needs.



### Standard Features

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- ⊕ 5 Stage Filtration System
- ⊕ Maximum daily capacitance is up to 189 litres per day- based on 500mg/l feed. This varies according to local conditions and depends on the feed water.\*
- ⊕ 9.5 Litre capacity reservoir
- ⊕ Booster Pump; 24V with 230Vac 50Hz adapter
- ⊕ Electric Micro-switch floating valve
- ⊕ Easy access to all controls and filter cartridges
- ⊕ Cooler Features
  - ⊕ Microprocessor control
  - ⊕ Independent Hot/Cold power switches
  - ⊕ Re-Heating up to 100°C
  - ⊕ Automatic Heating shutoff when hot tank is empty

### Application

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The **Water Dispenser CW-929P-B** systems are designed for residential or small commercial application. They are ideal for homes, schools and small offices.

### Dimensions / Weight

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**RO unit:** 42cm (L) X 37cm (W) X 110cm (H); 22.5kg

*\* In Malta the daily capacity is expected to be considerably less*

## **MODEL: WATER DISPENSER CW-929P-B TECHNICAL INFORMATION**

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### **Stage 1 – 5 Micron Sediment Filter**

With only 5 Micron Rating, it is effective in removing dirt, rust and sand particles.

### **Stage 2 – Granular Activated Carbon Filter**

It removes 99% of the chlorine and organic chemicals. It provides enhanced reduction of taste, odour and colour.

### **Stage 3 – Granular Activated Carbon Filter**

It removes 99% of the chlorine and organic chemicals. It provides enhanced reduction of taste, odour and colour.

### **Stage 4 – Reverse Osmosis Membrane**

It consists of a thin film composite (TFC) high quality membrane that processes 189 litres per day. It removes the following hard water contaminants that may be present in your water; lead, copper, barium, chromium, mercury, sodium, cadmium, fluoride, nitrite, nitrate and selenium.

### **Stage 5- Inline Post Carbon Filter**

This carbon post filter removes unpleasant tastes and odours in order to enhance the quality of the drinking water.