

### SMART REVERSE OSMOSIS SYSTEM

Direct Flow

### 6 Filtration Stages

- 800 GPD production (2.280 l.)
- Compact design
- Double information system on the tap and machine









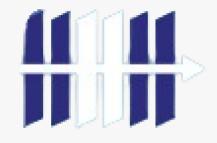
1,6 LPM HIGH PRODUCTION



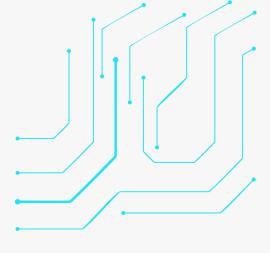
FILTER CHANGE WARNING



MEMBRANE CHANGE WARNING



6 FILTRATION STAGES



HYDRAULIC CIRCUIT



PRODUCTION RATE 2: 1 LITRES OF PERMEATED AND WASTE WATER



### FILTER CHANGE IN 3 SECONDS



**QUALITY SENSOR** 





**MULTIPROTECTION \*** 



SMART FAUCET WITH CONTROL WARNING



**MEMBR ANE** 

\* It stops after 30 minutes of working constantly.
It stops if something wrong is detected in the pump.
20 Minutes

It stops when the temperature goes below 3  $^{\circ}$  C.



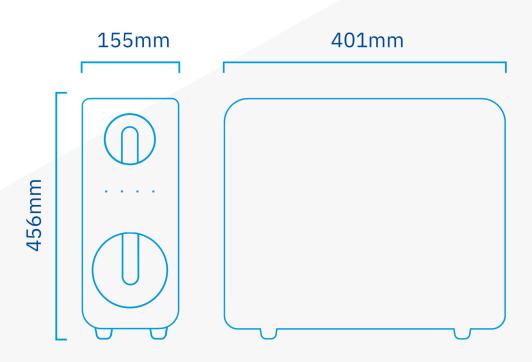
# 800 GPD CAPACITY

Fill your glass of water

in only 4 seconds



## ULTRACOMPACT RO AND SUITABLE FOR ANY PLACE

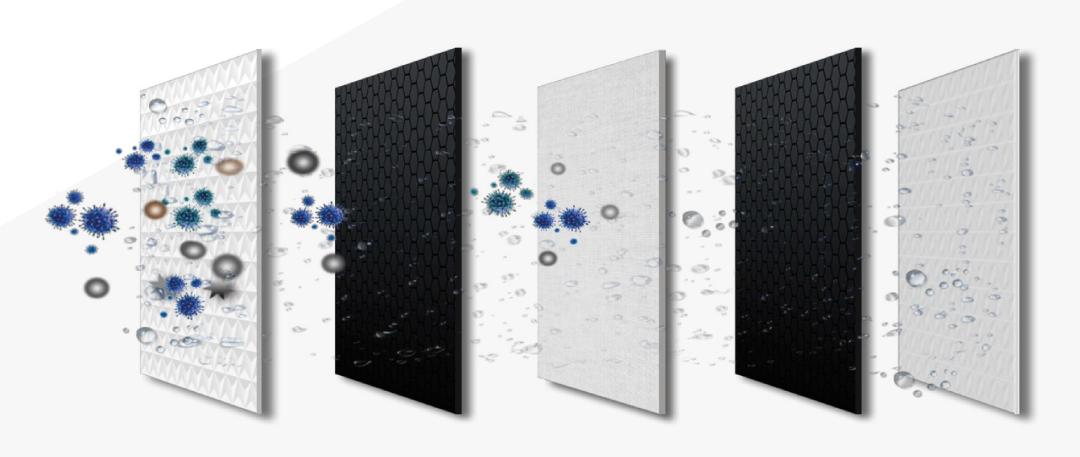




### 4 filtration stages



It removes 99,9% of heavy metals, chlorine, bacteria, organic elements, etc.



PP



RO



CB

**PET** 

Removes large particles, sediments, dust.

Removes heavy metals and bacteria.

Removes chlorine, odour Removes and improves carbon the taste.

particles

### EASY AND FAST FILTER CHANGE

### in only 3 seconds

With an easy twist and without moving the machine from its position, take out the filter and replace it with the new one and your RO will work again at 100% capacity.

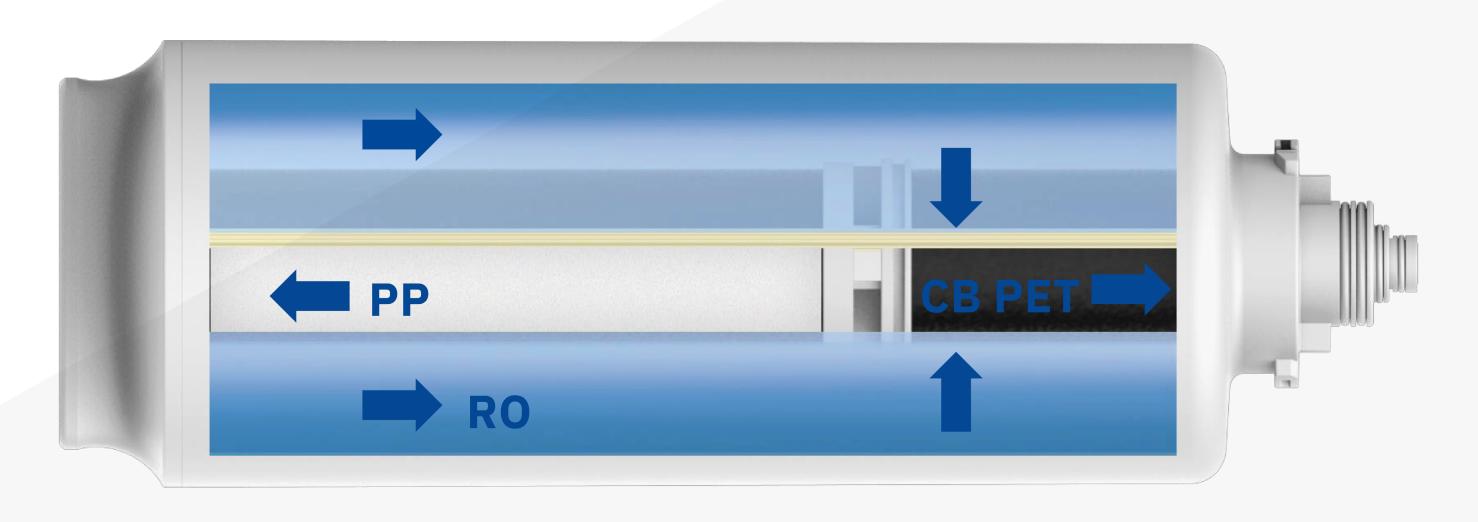


### MEMBRANE

### **MRO**

Multifiltration capacity increases the efficiency of the system.





 $PP \implies RO \implies CB \implies PET$ 

#### FILTER CHANGE

3 times over 3 years

### Get ready for savings

- CF. Prefilter. Replacement recommended every 12 months.
- MRO: Replacement is recommended once every 36 months, depending on the water consumed, quality of the inlet water, etc.



SMART DISPLAY

Get ready for

savings

Funcionality system

Prefilter life span indicator

Membrane life span

indicator

Quality of permeated

water indicator



### 100% RESPECTFUL TO THE ENVIRONMENT

2:12 Litres produced 1Litres of waste water

Tankless equipment. This guarantees you instant osmosis directly from your tap. your tap.



## SMART AUTOFLUSHING OF MEMBRANE

- Incorporate program
- Avoid blockage in the membrane and extend its life span
- It assures good water quality and better taste





#### SMART FAUCET

Check the quality of the filters quickly thanks to

### multicolor led.

Service life of filters

- Litres remaining > 150 / Days remaining > 15
- Litres remaining ≤ 0 / Days remaining < 15</p>



#### **MANIFOLD**



- ~ Less leaking
- ~ Less welding
- ~ Stronger seal
- ~ Easier and safer use





#### Leakage protection

When the system detects a leakage of more than 3 seconds, the audible and visual warnings are activated.

### Protection against low temperatures

Activated when the water temperature is below 3°C.

### Protection against continuous stops and starts

Activated when the pump runs continuously for more than 30 minutes



#### TECHNICAL DATA SHEET







- Dimensions: 219 x 468 x 498 mm
- Temperature (max-min): 24 2 °C
- Resine volume 2 x 4,5 liters
- Work flow 1,5 m<sup>3</sup>/h
- Work maximum flow 2,2 m<sup>3</sup>/h
- Connections 3,4"
- Salt capacity 2 block for 4 kg
- Capacity 466 liters
- Power supply No
- By-pass Optional (901748)