

800plus

DIRECT FLOW REVERSE OSMOSIS SYSTEM with electronic faucet

AVAILABLE
WITH OR WITHOUT TDS
REGULATOR



STEP 1



STEP 2



STEP 3



► SILENT SYSTEM

► WITHOUT TANK

► EASY INSTALLATION



Power
Plug

**800
GPD**
MEMBRANE

with led light
filter and membrane
life alert

APPLICATIONS

Pubs
Steamers
Aquariums
Humidifiers
Restaurants
Coffee makers
Water purifiers
Business offices
Ho.Re.Ca systems
Photography processing
Many more profitable possibilities

2.0
L/min.

FLOW
RATE



**DIRECT FLOW
REVERSE OSMOSIS SYSTEM**
with electronic faucet

THE REVERSE OSMOSIS

The reverse osmosis is not a device that makes water drinkable(non-drinkable water into drinkable water) and it work only if it's installed on water compliant with the law, municipal potable water or well water if previously made drinkable with adequate and effective systems, preventively studied and personalized for that kind of water. Do not use the system where the water is microbiologically dangerous or of unknown quality without adequate disinfection before and after the system. All systems must be preserved according to the producer instructions. The pollutant parts removed or reduced by this system are not necessarily in your water. In case of potable inlet water of bad quality, it's possible to close all the outgoing mineral salts regulator (TDS) and to mount, as the last stage, a remineralizer filter that stabilizes the Ph. 1x Ionicore remineralizer PH adjustment coconut in line filter (GAC) 1/4" FPT 2"x10".

SERVICE LIFE
About 6-12 months

DUAL Sediment Carbon block Filter

PP filter function:

Removes larger particles and suspended matter such as dirt, silt, rust, sand, algae, sediment from water. Polypropylene sediment filters are highly effective for filtering and removing solid particles that flow through our Water.

CTO filter function:

The CTO (Chlorine Taste Odor) carbon block filter removes bad taste and odor, chlorine, dirt, rust, invisible particles, mold and algae.



800
GPD

DUAL TFC 800 GAC

Membrane Element function:

Reduction of Arsenic ("V" pentavalent), Barium, Cadmium, Chromium (Hexavalent), Chromium (Trivalent), Copper, Cysts, Turbidity, Fluoride, Lead, Radium 226/228, Selenium and TDS. The membrane remove up to 98% of total dissolved solids (TDS), delivering healthier and safer drinking water.

GAC filter function:

The granular activated carbon filter removes bad taste and odor, chlorine, dirt, rust, invisible particles, mold and algae.

SERVICE LIFE
About 12-24 months



**RED LED
& ACOUSTIC SIGNAL**
Cartridge change

FILTERS QUICK CHANGE

You just have to extract the filter cover, push these replacement button and the filter will be released to be removed.

SMART FAUCET

The led placed on the faucet's body shows the water quality and provide a memo for the filter replacement.



BLUE LED
Optimal water



**ORANGE LED
& ACOUSTIC SIGNAL**
Not optimal water

SPECIFICATIONS & PARAMETERS

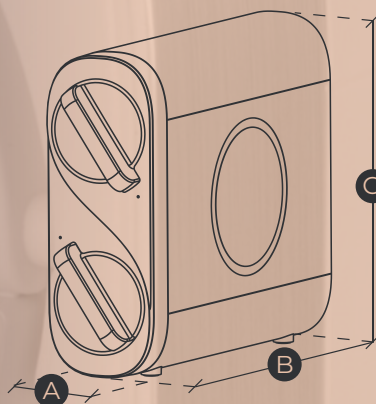
Flow rate:	2.0 Lt/min. (0,53 gal/min.)
Voltage / rated frequency:	100-240V~50/60Hz
Rated power:	75W.
Working temperature:	4°C ~ 40°C
Inlet water source:	Municipal water
Inlet pressure:	0.1MPa~0.4MPa

DIMENSIONS

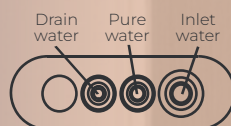
A 130mm.

B 425mm.

C 353mm.



Waterway connection area



Installation of quick connector

