

High-quality water without smell or taste

Reverse osmosis is a process which enables tap water to be transformed into high-quality water with low mineralization. This involves passing the water through a series of pre- and post-filters and a semipermeable membrane, the purpose of which is to retain a large part of the water's salts. As a result of this, the water running from the osmosis outlet is of an extremely high quality, with an exquisitely pure taste.

Very healthy for our body

Removes harmful substances, such as:

Heavy metals, nitrates, detergents, insecticides, pesticides, etc.

Easy installation and maintenance



A healthy diet with reverse osmosis of PuricomEurope

Make sure the water in your home is safe with: Low maintenance costs, reduced space and easy to install.

A never-ending source of pure water for:

Drinking
Following a healthy, balanced diet
Cooking
Preparing coffee and tea
Making ice cubes
Looking after domestic electrical appliances
Watering delicate plants...
A source of pure water free of smells or taste, and without an excess of minerals.

Removal percentage (Inorganic)

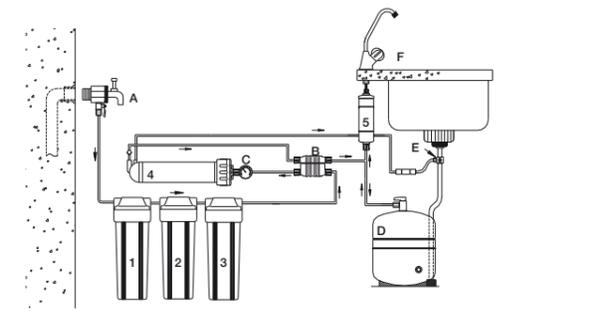
PARAMETERS	TFC Membrane
Sodium	90 - 95 %
Calcium	93 - 98 %
Magnesium	93 - 98 %
Aluminium	93 - 98 %
Copper	93 - 98 %
Nickel	93 - 98 %
Zinc	93 - 98 %
Silver	93 - 98 %
Mercury	93 - 98 %
Barium	93 - 98 %
Carbonates	93 - 98 %
Chlorine	90 - 95 %
Bicarbonates	90 - 95 %
Nitrates	70 - 75 %
Phosphates	93 - 98 %
Fluoride	90 - 95 %
Cyanide	90 - 95 %
Sulfate	93 - 98 %
Boron	55 - 60 %
Arsenic	93 - 98 %
Radio	93 - 98 %



ECO-60 model, 5 stages with double flow

Reduced-size, low-cost equipment with high performance and easy installation and maintenance. Ideal for domestic use. Includes high-quality components, a high production 50 GPD* membrane, plastic and anti-corrosive metal tank, double activated carbon filtration to ensure correct membrane functioning, and ceramic tap.

*ECO-75 version



- A Supply kit with shut-off valve
- 1 5µ pre-filtration
- 2 GAC carbon filtration
- 3 BLOCK carbon filtration
- 4 Osmosis module with 50 GPD membrane
- 5 Post carbon
- B Full tank shut-off valve.
- C Drain clamp
- D Accumulator tank shut-off valve
- E 8-litre accumulator tank
- F Faucet

Options: Autoflushing and UV lamp

Functioning parameters

Temperature from 6 to 35 °C
Supply pressure between 3 and 6 kg/cm², with bacteriologically safe drinking water.
Maximum TDS recommended: 1500 ppm.
Maximum nominal production: 100 litres/day (with a pressure of 550 ppm TDS and 5 kg pressure).



Equipment with double flow system, for easy and comfortable filling with pure water.



Easy maintenance. Direct access.



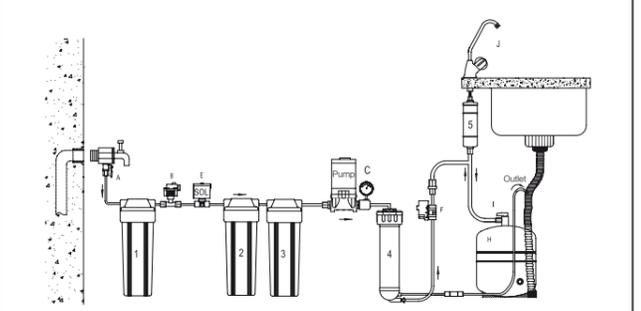
High-quality membrane made by **Dow Chemical** with NSF certificate.



ECOPUMP-60 model, 6 stages with double flow

This model has the same characteristics as the ECO model, and includes a pump and a 50 GPD* membrane for improved production. Ideal for domestic use, hotels, catering, offices, laboratories and bonsais.

*ECOPUMP-75/ ECOMPUMP-150 version



- A Supply kit with shut-off valve.
- 1 5µ pre-filtration.
- 2 GAC carbon filtration.
- 3 BLOCK carbon filtration.
- 4 Osmosis module with 50 GPD membrane.
- 5 Post carbon.
- B Low pressure switch.
- C Pump.
- D 210/24 V transformer.
- E Full tank shut-off valve.
- F MHigh pressure switch.
- G Drain clamp.
- H 8-litre accumulator tank.
- I Accumulator tank shut-off valve.
- J Faucet.

Option: Autoflushing and UV lamp

Functioning parameters

Temperature from 6 to 35 °C
Supply pressure less than 1.5 kg/cm², with bacteriologically safe drinking water.
Maximum TDS recommended: 2500 ppm.
Maximum nominal production: 150 litres/day (with 500 ppm TDS).



Silver post carbon filter BACTERIOSTATIC NSF-certified quality.



Safety system for tube connection.

Product guarantee: all our equipments include membranes and accessories.

