

## 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)

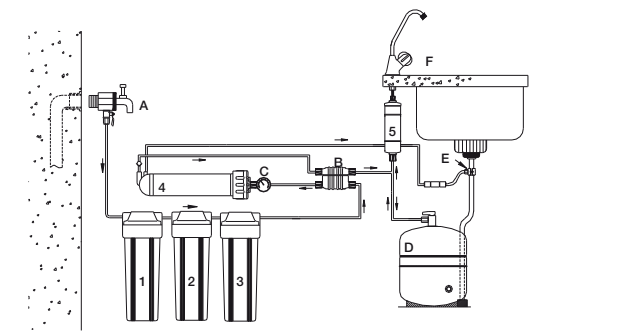
PARAMETERS	TFC Membrane
Sodium	90 - 95 %
Calcium	93 - 98 %
Magnesium	93 - 98 %
Aluminium	93 - 98 %
Copper	93 - 98 %
Nickel	93 - 98 %
Zinc	93 - 98 %
Silver	93 - 98 %
Mercury	93 - 98 %
Barium	93 - 98 %
Carbonates	93 - 98 %
Chlorine	90 - 95 %
Bicarbonates	90 - 95 %
Nitrates	70 - 75 %
Phosphates	93 - 98 %
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/cm<sup>2</sup>, 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.



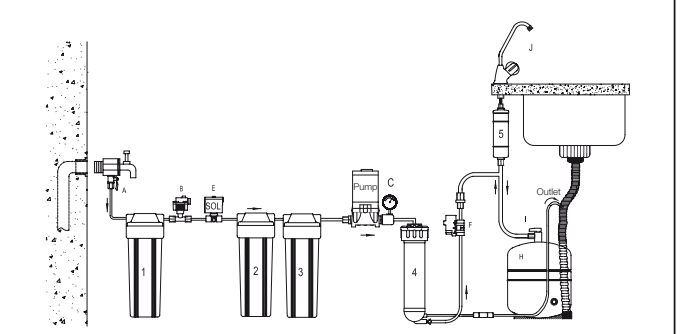
High-quality membrane made by Dow Chemical with NSF certificate.



## 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/cm<sup>2</sup>, 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.

