



# ECOPERLA ROSA

## YOUR PROBLEM

Are you looking for a reasonable alternative to water ionisers? Do you enjoy a healthy lifestyle and appreciate the qualities of pure water that is perfect for both cooking and drinking? Popular reverse osmosis systems offer only a mineralisation option.

## OUR SOLUTION

Ecoperla Rosa is a revolutionary, modern reverse osmosis system. Instead of a regular mineraliser, it is equipped with a cartridge that revitalises water by enriching it with magnesium and increases its pH. As a bonus to getting crystal clear water for cooking, you benefit from healthy alkaline water.

## GENERAL INFORMATION

Ecoperla Rosa is made in Europe. It is extremely economical in operation. To produce 1 litre of perfectly clean water, our device generates only 1.5 - 2 litres of waste water. The box includes an aesthetically pleasing two-way spout, which provides two options of water output: purified soft water ideal for cooking and water with health promoting properties.

Filter dimensions (ht/wd/dp)	36.5 x 40.5 x 21.5 cm
Tank dimensions (ht/diam)	42 x 28 cm
Membrane	100 GPD
Capacity	378 l/day, 16 l/h
Tank capacity	16 l
Pressure (min/max)	2.5/6 bar
Temperature (min/max)	2/40 °C

## FILTRATION STAGES

1. Mechanical cartridge - removes solid contaminants
2. Granular activated carbon cartridge - removes chlorine and heavy metals
3. Activated carbon block cartridge - removes carbon dust and additionally purifies water
4. Osmotic membrane - lowers water hardness, removes bacteria and viruses
5. Polishing carbon cartridge - improves the taste and smell of water
6. Ecoperla Elixir revitalising cartridge - enriches water with magnesium and raises its pH

## WHAT'S INSIDE?

- High performance 100 GPD osmotic membrane from Filmtec, a pioneer in reverse osmosis membrane development
- Best quality cartridges with high performance and long life
- Two carbon cartridges instead of two mechanical cartridges, what is still considered a standard in most reverse osmosis systems on the market
- Ecoperla Elixir water revitalising cartridge

## DESIGN

- Cartridges and membrane are all contained inside the compact housing
- Mounting frame has markings for easy assembly so that all hoses and connectors are always nice and tidy
- Mounting frame features a tilt mechanism, which makes it even easier to replace the cartridges
- Ecoperla Anti-flooding System as an additional safety bonus
- Durable plastic tank with a capacity of 16 litres



## HEALTH IN EACH DROP

