



# ECOPERLA PROFINE POU 2

## YOUR PROBLEM

Despite having a central water treatment facility or using thoroughly treated tap water, the water you drink does not meet your expectations? You don't want to buy bottled water, but are looking for a way to improve the taste, smell and colour of your tap water? In addition, you'd prefer the filter not to take up too much space?

## OUR SOLUTION

Ecoperla Profine POU 2 two-stage kitchen filter is the perfect solution for already-treated tap water with a low hardness level or the ideal addition to a central water treatment system! This two-stage device combines the advantages of activated carbon and ultrafiltration membrane.

## GENERAL INFORMATION

Ecoperla Profine POU 2 is a two-stage kitchen filter that's designed to be installed under your sink. The device is a combination of adsorption and thorough cleaning of water based on activated carbon combined with an ultrafiltration membrane. This approach makes it possible to improve the taste, smell and colour of your water. The filter cartridges are characterised by high capacity.

Filter dimensions (ht/wd/dp)	32 x 20.5 x 10.3 cm
Capacity	3 l/min
Pressure (min/max)	2/6 bar
Temperature (min/max)	4/30 °C

## FILTRATION STAGES

1. Activated carbon cartridge - the cartridge containing a carbon block with silver ions having anti-bacterial properties. This combination ensures the highest water treatment hygiene and enables reduction of toxic substances, chlorine and its derivatives, all substances that impair the organoleptic qualities of water.
2. Ultrafiltration membrane - contaminants, including: suspended solids, colloids, bacteria, viruses and heavy metals, are removed with 0.1 micron precision.

## WHAT'S INSIDE?

- Filter cartridges - the filter cartridges in the Ecoperla Profine POU 2 kitchen filter have large filtering surface area and capacity. They can treat up to 10,000 litres of water.
- No tank - the filter does not need a tank for storing water. All raw water is treated on an ongoing basis. There is no rejection into the sewage system, which makes the whole water treatment process very ecological. A driving force of the process is pressure in the system.

## DESIGN

- Mounting frame - the entire structure is based on a mounting frame made of durable plastic. It is very easy to install.
- Faucet - it is included in the box. Designed to ensure the possibility of fitting it into every kitchen interior and underline its uniqueness.
- Easy cartridge replacement - cartridge replacement is really easy and does not take much time. It only needs to be done once every 12 months to maintain good water treatment hygiene or after treating 10,000 litres of water.



## ADDITION TO THE CENTRAL WATER TREATMENT SYSTEMS

