



Secure your Drinking Water.



The Eco-Filter 0,1U was born out of many years of product development, and is one of the longest-lasting water filters available on the market. We bring High Technology directly to your home.

The Eco-Filter 0,1U is eco-friendly and with proper care will give you practically a lifetime of clean, healthy drinking water.

We at Eco-Filter believe that everybody is entitled to excellent drinking water.

SMALL

Install it under your sink, and it won't take up a lot of room, but will make you a lot of drinking water.

EFFECTIVE

The Eco-Filter 0,1U is designed for the purification of tap water (from contaminants from bacteria size upwards) using ultra-filtering ceramic membranes. A second stage in the form of a carbon block further purifies the water from chlorine, organic compounds and extraneous odours and improves the taste of the water.

ALWAYS SAFE

Ceramic membranes are very strong materials, its characteristics always remain unchanged. So it will never let you down by passing contaminants through, even if you won't regenerate it – only water flow will decrease.

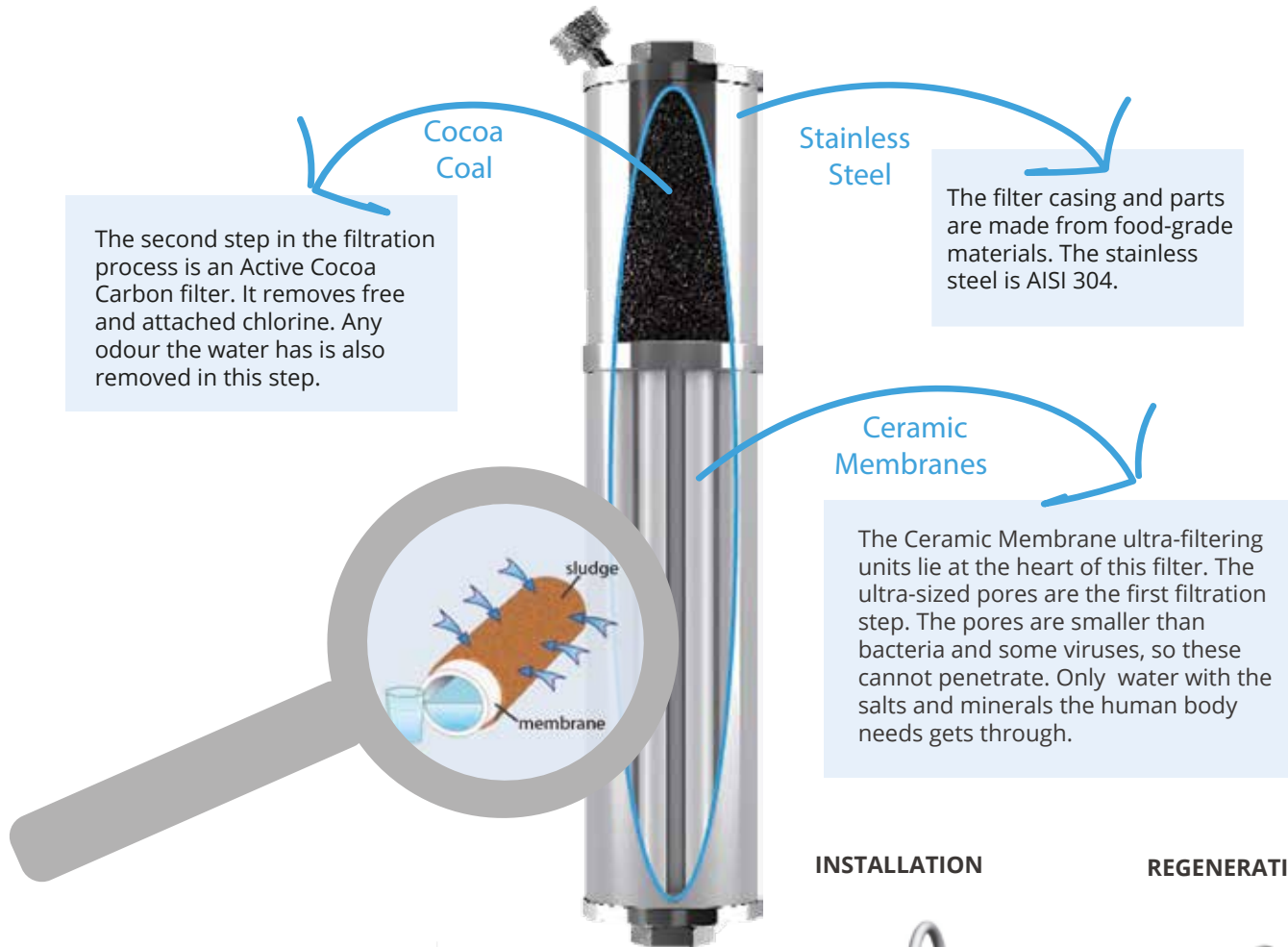


- No cartridge to change
- No electricity usage
- No chemicals needed
- No water loss



Zero Compromises.

The Best Materials. Masterful engineering.



Measurements:

- length	354 mm
- diameter	65 mm
Weight, not more than	1,7 kg
Connection fitting dimensions	½"
Capacity, min	0,6 l/min
Pore working size	0,07–0,2 µm

Membrane selectiveness when cleaning water:

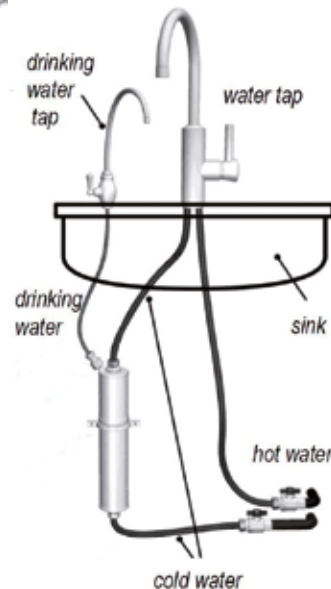
- petroleum products (oils)	97–99 % *
- iron (3+)	90–99 % *
- heavy metals (Hg, Pb, and others.)	50–95 % *
- bacteria	99– 99,9 %
- chlorine, free and attached	95–99 % **

Exploitation characteristics:

- water temperature	10–50 °C
- working pressure in the unit, about	0,5 – 8 Bar

* Index depends on concentration of pollutant in water.
 ** This value corresponds to the performance of the filter when water flow is not more than 40 l/h, since with greater productivity, the carbon filter will not have time to absorb the chlorine dissolved in the water.

INSTALLATION



REGENERATION

