

MOLECULAR WATER FILTER RO7 ALABASTER BOX

Reverse osmosis filtration system with three-stage prefiltration and postfiltration with activated carbon, mineralising and bioceramic cartridges.
The system is equipped with double ceramic faucet.

TECHNICAL SPECIFICATION

PARAMETER	VALUE
Dimensions	440 x 360 x 150 mm
Connection to tap water system	3/8", 1/2", 3/4"
Connection outside the casing	1/4"
Maximum TDS*	1500 ppm
Max chlorine concentration	0,3 ppm
Operating pH	2 - 11
Efficiency	75 GDP
Operating pressure	2,2- 6 bar
Operating temperature	2 - 38 °C
Salt rejection	≤ 97 %
Includes:	<ul style="list-style-type: none">▪ In-line Sediment Cartridge [AC-IL-PP]▪ In-line Granular Carbon Cartridge [AC-IL-GAC]▪ In-line Sediment Cartridge [AC-IL-PP]▪ RO Membrane [AC-OM-75]▪ In-line Granular Carbon Cartridge [AC-IL-GAC]▪ In-line Mineraliser Cartridge [AC-IL-MIN]▪ In-line Bio-ceramic Cartridge [AC-IL-BIO]▪ Double Ceramic Faucet For RO [AP-CF-2-1H]▪ Plastic Tank 12 L [AT-P-12]
Functions	<ul style="list-style-type: none">▪ efficiently reduces unpleasant taste and odour,▪ removes mechanical impurities,▪ reduces most contaminants including lead, fluorides, chlorine, pesticides, detergents, phenols and more,▪ removes up to 97% of dissolved salts.

* if the hardness of the water is < 500 mg CaCO₃, turbidity < 1 NTU, SDI <5, Fe <0,01 mg/L, Mn <0,05 mg/L, Si < 25 mg/L