

# MOLECULAR WATER FILTER R07

Seven stage Molecular water filtration system based on reverse osmosis with a 3 stage prefiltration. Postfilters with: activated carbon, natural minerals and bioceramics.

## TECHNICAL SPECIFICATION

PARAMETER	VALUE
Dimensions	40 x 15 x 43,5 cm
Maximum TDS	1500 ppm
Max chlorine concentration	0,3 ppm
pH range of feed water	2 - 11
Efficiency	75 GDP
Operating pressure	2,2- 6 bar
Operating temperature	2 - 38 °C
Compound rejection, reduction of TDS (RO water)	> 95 %
Includes:	<ul style="list-style-type: none"><li>▪ Yarn Sediment Cartridge 10 [AC-YRN-10-05]</li><li>▪ Granular Carbon Cartridge 10 [AC-GAC-10]</li><li>▪ Meltblown Sediment Cartridge 10 [AC-PP-10-1]</li><li>▪ Osmotic Membrane [AC-OM-75]</li><li>▪ In-line Granular Carbon Cartridge [AC-IL-GAC]</li><li>▪ In-line Mineraliser Cartridge [AC-IL-MIN]</li><li>▪ In-line Bioceramic Cartridge [AC-IL-BIO]</li><li>▪ Double Ceramic Faucet For RO [AP-CF-2-1H]</li><li>▪ Plastic Tank 12 L [AT-P-12]</li></ul>
Functions	<ul style="list-style-type: none"><li>▪ High reduction of unpleasant taste and odour</li><li>▪ Removes mechanical impurities</li><li>▪ Removes up to 99 percent of most contaminants including lead, fluoride, chlorine, pesticides, detergents, phenoles, dissolved salts, and more.</li></ul>