

MOLECULAR WATER FILTER R07 WITH BOOSTER PUMP AND UV LAMP

Seven stage molecular water filtration system based on reverse osmosis with a 3 stage prefiltration, activated carbon postfilter, mineral postfilter and bioceramic. Buster pump increases the pressure of raw water flowing through reverse osmosis system. Applied UV lamp disinfects purified water.

TECHNICAL SPECIFICATION

| PARAMETER | VALUE |
|---|--|
| Dimensions | 50 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">▪ Sediment Cartridge [AC-PP-10-05]▪ Block Carbon Cartridge [AC-CTO-10]▪ Sediment Cartridge [AC-PP-10-01]▪ Osmotic Membrane [AC-OM-75]▪ In-line Granular Carbon Cartridge [AC-IL-GAC]▪ In-line Mineraliser Cartridge [AC-IL-MIN]▪ In-line Bioceramic Cartridge [AC-IL-BIO]▪ UV Lamp [AP-UVL-6W]▪ Booster Pump [AP-PMP-75]▪ Double Ceramic Faucet For RO [AP-CF-2-1H]▪ Plastic Tank 12 L [AT-P-12] |
| Functions | <ul style="list-style-type: none">▪ High reduction of unpleasant taste and odour▪ Removes mechanical impurities▪ Removes up to 99 percent of most contaminants including lead, fluoride, chlorine, pesticides, detergents, phenoles, dissolved salts, and more. |