



**HIGH EFFICIENCY**  
High efficiency and production recovery



**ECOLOGICAL**  
Production is electronically controlled for an improved performance



**CLICK**  
Quick connectors and maximum safety



**MIXING VALVE**  
Mixing system for produced water and tap water.



**MANOMETER**  
Manometer



**PRESSURE CONTROL**  
Protection against pressure drops in the supply network



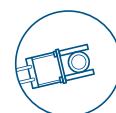
**DIRECT FLOW**  
Direct osmosis water production without storage tank.



**DIRECT ACCESS**  
Easy access and maintenance



**HIGH PERFORMANCE MOTOR**  
Highly efficient motor



**SOLENOID VALVE**  
Immediate control. Built-in safety mesh



**ELECTRONIC ADAPTER**  
Higher safety and efficiency

CODE	MODEL	DESCRIPTION
450685	RO C 500	Reverse osmosis 5 stage system



## RO C 500 SPECIFICATIONS

**DIMENSIONS (height x width x depth mm):** 470 x 360 x 210

**TEMPERATURE:** 40°C/ 2°C

**TDS :** 2000\*\* ppm

**INLET PRESSURE:** 1/2,5 bar 100-250 KPa

**MEMBRANE:** 3013 x 1 (Ref. 292707)

**MEMBRANE PRODUCTION:** 400 GPD (1560 LPD o 65 l/h)\*. Softened water 250 ppm. 25°C. 15% recovery.

**MEMBRANE PRESSURE:** 3,4 bar (without pressure)

**PUMP:** Booster Pump

**FAUCET:** Luxe style.

**POWER SUPPLY:** 100-240 Vac 50/60 Hz: 24Vdc. 5A ≈ 120W

**ORIGINAL CONSUMABLES:**

Carbon filter block (Ref. 214000)

Carbon filter GAC (Ref. 213600)

Sediment filter 5 µm (Ref. 209200)

**OPTIONAL:**

Pressure regulator (Ref. 577603)

Pressure limiter (Ref. 953164)

UV Lamp (Ref. 243600)



\*Flow can vary by up to +/-20%.

\*\*For salinity levels above 2000 ppm, please check with your distributor.



Ionfilter (B-60326279), es miembro de la Water Quality Association



El sistema de calidad de Ionfilter (B-60326279), para la comercialización y montaje de equipos para tratamiento de aguas, está certificado y es conforme a la norma UNE-ISO-9001



Ionfilter (B-60326279) es socio de Aqua España, perteneciendo esta asociación a Aqua Europa (Federación de asociaciones nacionales europeas)