

REVERSE OSMOSIS

CODE: 19076763

System suitable for water treatment in applications where low salt water and great workloads are required.

- Flow rate: 120 - 140 l/h at 15°C.
- Recovery rate from 25 % to 60 %.
- Typical rejection 95 %.



Water quality
drinkable



Water temperature
5 - 35 °C



Minimum flow rate
400 l/h



Supply pressure
150 - 600 kpa

APPLICATIONS:

In the HORECA sector is a tireless system for serving dishwashers and glass-washer equipped with break tank. In all applications for the washing of tools, metal surfaces, glassware, insulated glazing and solar panels.

CAPACITY AND REPLACEMENT CONDITIONS

Fagor Blue small Pre-filter	120 h *
Reverse osmosis membrane	UNTIL CLOGGING

* In relation to the characteristics of the water to be treated.

TECHNICAL SPECIFICATIONS

Equivalent sound level measured during normal operation (dB (A))	<70
Membranes	nr. 2
Inner pre-filtration	Fagor Blue small
Weight	20 kg

POWER SUPPLY SPECIFICATIONS

Power supply type	MONOPHASE + TERRA
Nominal power (V)	230
Frequency (Hz)	50/60
Absorbed current (A)	1.2A
Power (W)	180W



* The percentage of dissolved salts and other refused elements is influenced by the quality of the water, from temperature from the pressure and the totality of dissolved salts and is different depending on the types of salts or elements.

** Dynamics: pressure found at the inlet with the RO system in operation.



MADE IN ITALY

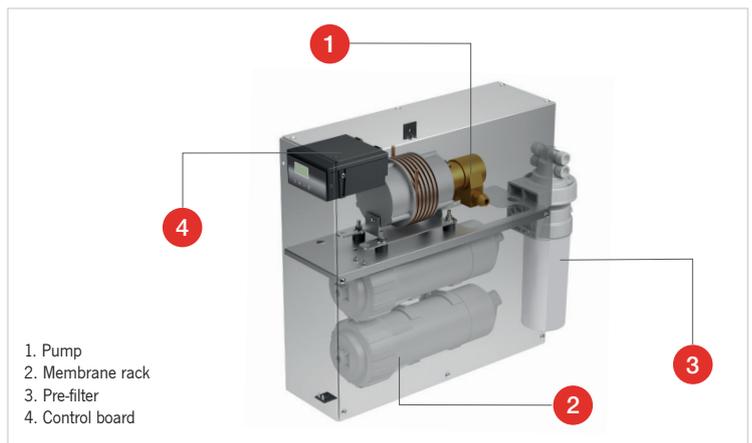


rev. 01 | 01-20



SMALL

Pre-filtration is guaranteed by filter which reduces and removes the turbidity present in water, chlorine, flavors and odors. Its nominal filtration rate is 5 microns. It is a quick-connect cartridge with extruded carbon block filter conforming to Italian DM 174/2004 and DM 25/2012.



1. Pump
2. Membrane rack
3. Pre-filter
4. Control board