

ECOSOFT P'URE ALKAFUSE REVERSE OSMOSIS FILTER WITH PUMP ON METAL RACK



FILTRATION TECHNOLOGY:

- Dual gradient density sediment replacement filter
- GAC coconut shell carbon filter
- AquaGreen filter
- 75 GPD RO membrane element
- Alkafuse mineralization filter
- Mineralization filter

SPECIFICATION:

Code	Flow capacity, LPD (GPD)	Inlet pressure, bar (psi)	Connections	Total volume of storage tank, L (gal)	Dimensions, H x W x D, mm (in)
MO675MALCPSECO	280 (75)	2–5 (29.0–72.5)	1/2", 3/8"	12 (3.2)	485 x 410 x 195 (19.1 x 16.1 x 7.7)

COMPONENTS:

- Filter housing with booster pump on metal rack
- Pack of pre-filters for reverse osmosis filter
- Membrane element 75 GPD (280 LPD)
- Mineralization filter for reverse osmosis filter
- Alkafuse mineralization filter
- 'Modern' ball valve faucet for purified water
- Plastic pressure tank (total vol. 12 L/3.2 gal, usable vol. up to 7 L/1.8 gal) and tank valve
- Feed water adapter, feed valve, drain saddle
- Pack of color tubes (4 pcs.) for convenient filter installation
- Service wrenches
- User manual

Unit weight (net/gross), kg: 10.48/15

lb: 30.86/33.06

Box dimensions, m: 0.29 x 0.58 x 0.46

in: 11.4 x 22.83 x 18.11



KEY FEATURES:

1. Alkaline technology makes water with pH value higher than 8.5
2. AquaGreen technology is economical and environmentally-friendly (**recovery rate 50%**)
3. Designed for low pressure water supply systems
4. The filter is steady and simple in maintenance thanks to the metal frame
5. All components fall within the scope of NSF/ANSI 58, which means that materials in the filters are safe

WATER AFTER FILTER*:

Parameter	Value
pH	> 8,5
Total mineral content, mg/L	60 - 120
Magnesium, mg/L	5 - 15
Calcium, mg/L	5 - 15

* The indicators are determined under the following conditions: inlet water temperature is 20 °C, outlet water composition and filter operation parameters correspond to the recommended by the manufacturer, water consumption intensity is appropriate for a family of three. When the inlet water temperature decreases in winter, the mineral content in the treated water may be lower, and when the temperature increases in summer, it may be higher.

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Code	Product	Pieces in box	Boxes on pallet	Pieces on pallet
MO675MALCPSECO	Ecosoft P'URE Alkafuse reverse osmosis filter with pump on metal rack	1	26	26

Minimum order is 1 pallet of any product