

ecosoft

PURE BALANCE REVERSE OSMOSIS FILTER WITH PUMP



MAGNESIUM
& CALCIUM
ENRICHED

KEY FEATURES

- Balance technology makes water fresh, tasty and healthy due to the natural magnesium and calcium minerals
- AquaGreen technology is economical and environmentally-friendly (recovery rate 50%)
- Designed for low pressure water supply systems
- The filter is steady and simple in maintenance thanks to the metal frame
- Certified by the Water Quality Association (WQA) to meet NSF/ANSI 58:2022, NSF/ANSI/CAN 372:2020, and CSA B483.1:2017 standards, ensuring superior quality and safety

WATER AFTER FILTER*:

Parameter	Value
Total mineral content, mg/L	60 — 80
Magnesium, mg/L	4 — 6
Calcium, mg/L	10 — 15
pH	7 — 8,5

* 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.

FILTRATION TECHNOLOGY:

- Dual gradient density sediment replacement filter
- GAC coconut shell carbon filter
- AquaGreen filter
- 75 GPD RO membrane element
- Balance mineralization filter
- Coconut shell carbon postfilter

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)
MO675MBALPSECO	280 (75)	2-5 (29.0-72.5)	1/2", 3/8"	12 (3.2)	485 × 410 × 195 (19.1 × 16.1 × 7.7)

COMPONENTS:

- Filter housing with booster pump on metal rack
- Pre-filters for PURE Balance filter
- Membrane element 75 GPD (280 LPD)
- Ecosoft carbon postfilter for reverse osmosis filter
- Balance mineralization filter

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

lb: 30.86/33.06

Box dimensions, m: 0.51 × 0.52 × 0.27

in: 20.1 × 20.5 × 10.6

- '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

ECOSOFT STANDARD REVERSE OSMOSIS FILTER WITH MINERALIZATION AND PUMP

Code	Product	Pieces in box	Boxes on pallet	Pieces on pallet
MO675MBALPSECO	PURE Balance reverse osmosis filter with pump	1	24	24

Minimum order is 1 pallet of any product

Make sure to install a pressure reducer before the filter!