

# ECOSOFT STANDARD REVERSE OSMOSIS FILTER WITH PUMP







## **KEY FEATURES:**

- 1. Reliable and affordable solution
- Ecosoft membrane element membrane flat sheet manufactured in the USA
- 3. Filter housing made of food grade plastic
- 4. WQA Gold Seal certificate confirms compliance with the NSF standards
- 5. Designed for water systems with low pressure

#### FILTRATION TECHNOLOGY:

- 5 micron PP sediment filter
- GAC coconut shell carbon filter
- 1 micron sediment PP filter
- 50 GPD RO membrane element
- Coconut shell carbon post-filter

#### SPECIFICATION:

| Code         | Flow capacity,<br>LPD (GPD) | Inlet pressure,<br>bar (psi) | Connections | Total volume of storage tank, L (gal) | Dimensions,<br>H x W x D, mm (in)      |
|--------------|-----------------------------|------------------------------|-------------|---------------------------------------|--|
| MO550PECOSTD | 190 (50)                    | 2–5<br>(29.0–72.5)           | 1/2"        | 12 (3.2)                              | 455 x 410 x 195<br>(17.9 x 16.1 x 7.7) |

### COMPONENTS:

- Filter housing with booster pump
- Ecosoft pack of pre-filters for reverse osmosis filter
- Membrane element 50 GPD (190 LPD)
- Ecosoft carbon post-filter for reverse osmosis filter
- · Chrome 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 wrench
- User manual

Unit weight (net/gross), kg: 10.48/12.23 lb: 23.1/26.96 Box dimensions, m: 0.59 x 0.46 x 0.30 in: 23.2 x 18.1 x 11.8



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| Code         | Product   | Pieces<br>in box | Boxes on pallet | Pieces<br>on pallet |
|--------------|---|------------------|-----------------|---------------------|
| MO550PECOSTD | Ecosoft Standard reverse osmosis filter with pump | 1                | 28              | 28                  |