

Everpure CMRO-1000 Commercial Water Purifier

High-flow Intelligent Integrated Blending System



CMRO-1000 commercial water purifier

Model

SA31245 : Everpure CMRO-1000 commercial water purifier

Applications

- One-stop water solution for the entire store.
- Suitable for coffee machines, ice makers, tea brewers, beverage dispensers, and more.

Advantages and Features

High-flow, high-quality water for the whole store

- Effectively filters harmful substances such as volatile phenols, chloroform, carbon tetrachloride, and permanganate (as O₂), with efficient lead removal².
- 1000G high flow rate ensures smooth operation even during peak hours.

TDS adjustable for optimal beverage taste

- Dual-pump design minimizes water pressure fluctuations, ensuring stable TDS levels for consistent taste.

Smart technology to power store operations

- Smart display clearly shows water quality, filter life, and system status.
- Ultra-quiet³ and highly integrated design fits under the counter, front-of-house friendly.
- Quick-change filter cartridges can be replaced without shutting off the water, saving time and effort.
- Built-in high-precision leak protection significantly reduces the risk of errors

Installation Guidelines

- Must be connected to municipal tap water that meets national standards.
- Leave around 20 cm of space on all sides for pipe connections and easy filter replacement.
- Ensure nearby access to a power socket and drainage system.
- After installing filters, follow the user manual to fully flush the system before first use.

Operation Tips

- Recommended filter lifespan: 6-12 months for pre-filters and post-filters; 12 months for MRO filter.
- Replace filters when capacity is reached or water flow decreases.
- Flush the system after each installation or filter replacement before use.
- If unused for more than 2 days, flush the system for 30 minutes and empty the storage tank; for long-term non-use, follow guidance from Everpure's professional service team.
- The recommended service life is a general guideline. Actual lifespan varies based on water consumption, local water quality, pressure, and the configuration of pre-treatment modules.

¹ Based on test report by Jiangsu Health Environmental Testing Center, No. 20240204
² Based on test report by Jiangsu Health Environmental Testing Center, No. 20243018

³ Based on report by COC Testing Technology Co., Ltd., Report No. 20240603W17201
⁴ Based on sanitary license for drinking water products in Jiangsu, Certificate No. (Su) Wei Shui Zi (2024) 3205-0074

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Product Specifications and Parameter

System name	Everpure CMRO-1000 Commercial water purifier
System model number	SA31245
Primary filter cartridge name	MRO-1000 filter cartridge
Primary filter cartridge model number	SA21169
Pre-filter cartridge name	EVFD05C7-S integrated activated carbon fiber filter cartridge
Pre-filter cartridge model number	SA21168
Post-filter cartridge name	MT05-C7 integrated activated carbon fiber filter cartridge
Post-filter cartridge model number	SA21180
Rated purified water flow rate ⁴ (L/min)	5
Dimensions (mm)	W510 x D295 x H730
Inlet/outlet pipe diameter (inch)	3/8"
Required inlet water pressure (MPa)	0.2-0.35
Operating pressure (MPa)	0.7-0.85
Rated power (W)	120
Inlet water conditions	Complies with municipal tap water standards
Inlet water temperature (°C)	5-38
Gross weight / net weight (kg)	34 / 30

Warranty:

A one-year warranty period is provided from the date of purchase. The limited warranty covers product defects not caused by human factors and applies only to the original purchaser and installer.

The manufacturer is not responsible for any damage caused by human error.

Note:

Contaminants or other substances removed by this drinking water system are unwanted in the water.

Do not use microbiologically contaminated water or water without proper disinfection and quality assurance before or after the system.

Included Materials List

Category	Item	
Main unit	Complete unit	1 set
Filter cartridges	EVFD05C7-S integrated activated carbon fiber filter cartridge	1 piece
Filter cartridges	MRO-1000 integrated reverse osmosis membrane filter cartridge	1 piece
Filter cartridges	MT05-C7 integrated activated carbon fiber filter cartridge	1 piece
Accessory pack	User manual	1 copy
Accessory pack	Installation checklist	1 sheet
Accessory pack	Ball valve assembly	2 sets
Accessory pack	Storage tank assembly	1 set
Accessory pack	3/8 water pipe	1 roll
Accessory pack	Straight rod elbow connector	2 pieces
Accessory pack	Blue locking clip	Several



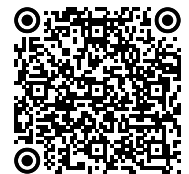
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