

Reverse Osmosis Water Purifier System

This reverse osmosis (RO) water purifier system is designed for home use, providing clean and safe drinking water. The system features a multi-stage filtration process to remove impurities, sediment, chlorine, and other contaminants.



Product Overview

High-Efficiency Reverse Osmosis System

This reverse osmosis water purification system provides a reliable solution for household water treatment by removing sediment, chlorine, and contaminants down to 0.0001µ. Designed for efficiency, the unit maintains an outflow rate of 185 liters per day and features both manual and automatic flushing capabilities. With its compact dimensions and included 3-gallon storage tank, this system ensures a steady supply of high-quality drinking water while remaining easy to install and maintain.

Performance Metrics

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185 L/24h

Outflow Rate

0.0001 µ

Filter Precision

25 W

Rated Power

Technical Specifications

Operating Conditions

Parameter	Specification
Water Source	Tap Water
Water Pressure	0.1-0.5 MPa
Water Temperature	5-38
Voltage/Frequency	AC220V/50Hz

Filtration Stages

- PP (Sediment Filter)
- GAC (Granular Activated Carbon)
- CTO (Carbon Block)
- RO (Reverse Osmosis Membrane)
- Post-AC (Post Activated Carbon)

Logistics & Physical

Physical Specs	386 x 197 x 464 mm
Storage Tank	3 Gallons
Container Loading	20'GP: 280 units, 40'HQ: 714 units