

Household Reverse Osmosis Water Purification Machine

This water purification machine uses a multi-stage filtration process to deliver clean and safe drinking water. It features a robust design with pre-filtration stages and a reverse osmosis (RO) membrane to eliminate impurities.



Product Overview

High-Efficiency Household Purification

This household water purification system utilizes an advanced multi-stage filtration process to ensure the delivery of clean, safe drinking water. By integrating triple pre-filtration stages and a high-performance reverse osmosis membrane, the unit effectively eliminates sediment, chlorine, heavy metals, and harmful bacteria. Designed for consistent on-demand performance, this system maintains a high rejection rate for total dissolved solids to meet rigorous quality standards.

Technical Specifications

Performance Metrics

95 %

TDS Rejection Rate

Filtration Stages	4 stages
Filtration Technology	Reverse Osmosis, Sediment Filtration, Chlorine Reduction

Features

System Monitoring

- Filter status indicator
- Optimal performance monitoring
- On-demand water access

Compliance

Water Quality Certified • Household Standard