

# Residential Reverse Osmosis Water Filtration System

This reverse osmosis system provides high-quality filtered water for residential use. It features a multi-stage filtration process to remove impurities, sediment, chlorine, and other contaminants.



## Product Overview

### Professional Residential Water Filtration

The RO-185 Residential Reverse Osmosis System offers a high-performance filtration solution designed to provide clean and safe drinking water. Utilizing a sophisticated multi-stage filtration process with a 0.0001µ precision membrane, this unit effectively removes impurities and contaminants from tap water. The system features a versatile design with both manual and automatic flushing options, ensuring optimal maintenance and longevity for home use.

## Technical Specifications

Filtration Stages	PP, GAC, CTO, RO, Post-AC
Filter Precision	0.0001µ

## Performance Metrics

### Daily Production Capacity

**185 L/24h**  
Outflow Rate

Power Consumption	25 W
Operating Pressure Range	0.1-0.5 Mpa

## Operational Details

### Flushing System

Manual • Auto

Voltage/Frequency	AC220V/50Hz
Operating Temperature	5-38°C

## Storage and Dimensions

Storage Tank Capacity	3.2 G
Physical Dimensions	380 x 185 x 480 mm

## Logistics

### Shipping Container Capacity

Container Type	Quantity
20'GP	270 PCS
40'HQ	700 PCS