

Countertop RO Water Purifier with Instant Heating

This countertop water purifier uses reverse osmosis (RO) and UV sterilization to deliver purified water. It features instant heating and multiple temperature settings for various beverages.



ADDITIONAL IMAGES



Product Overview



Instant Heating Countertop RO Water Purifier

This multifunctional countertop water dispenser provides an efficient, installation-free solution for accessing pure, temperature-controlled water. Utilizing advanced reverse osmosis (RO) technology and UV sterilization, it effectively removes impurities, PFAS toxins, lead, and viruses to deliver clean, delicious drinking water. Designed for convenience, the unit offers instant heating for hot beverages and semiconductor cooling for refreshing chilled water, all accessible via a user-friendly digital display.

Technical Specifications

Rated Voltage/Frequency	220V~/50Hz
Power Consumption	0.1kw-h/24h
Rated Power (Heating)	2200 W
Water Tank Capacity	4.8 L
Working Pressure	0.4-0.6MPa

Performance Metrics



Performance Metrics

2000 L

Rated Net Water Volume

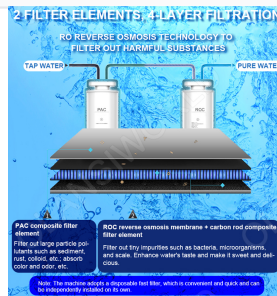
18 L/H

Heating Capacity (>90°C)

0.5 L/H

Ice Water Capacity (d10°C)

Filtration & Safety



Filtration System

- PAC composite filter (removes sediment, rust, colloid, color, odor)
- 75G Reverse Osmosis membrane
- Activated carbon rod filter
- Integrated UV sterilization

Safety Features

Child Safety Lock, UV Sterilization, Leakage Prevention, Filter Life Reminder, TDS Quality Monitoring

Physical Attributes

Product Dimensions

406 x 225 x 312 mm

Shell Material

ABS