

Mejec-PS-HC

Direct drinking machine, purifying drinking machine

The PS series is a line of purified drinking water equipment specifically developed by Mejec Company for commercial settings such as government and corporate offices, schools, hospitals, automotive hubs, banks, and hotels.

Featuring RO reverse osmosis membranes (imported DuPont RO membranes) with a filtration precision of 0.0001μm, the equipment effectively removes residual chlorine, bacteria, heavy metal ions, and other harmful components from tap water, ensuring drinking water safety.

Product Features

Multistage filtration
It can effectively remove impurities, heavy metals, bacteria, and other odors

Multi-Stage Sterilization
It can eliminate 99.99% of bacteria, thus providing safe drinking water

Touch control
Real-time TDS detection, filter life display, and real-time temperature display

High-Efficiency Water Production
Ready to drink instantly, with the freedom to switch between hot, warm, and cold water

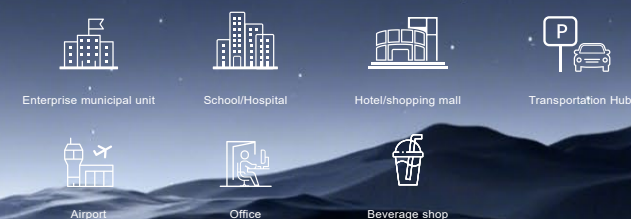
Safety lock
The hot water safety lock is designed to prevent accidental operation, ensuring peace of mind for users



Product parameters

Product Model	PS-HC	PS-HC	PS-SC
Outlet Type	1 hot + 1 warm	1 hot + 1 warm/cold	Customized to Your Requirements
Filtration stage	5-stage filtration	5-stage filtration	
Treatment Process	PP+Activated carbon+PP+RO+T33+UV	PP+Activated carbon+PP+RO+T33+UV	PP+Activated carbon+PP+RO+T33+UV
Flow Rate	1L/min	1L/min	Customized to Your Requirements
Rated Total Purified Water Capacity	5000L	5000L	
Rated Voltage	110V/220V-50Hz/60Hz	110V/220V-50Hz/60Hz	110V/220V-50Hz/60Hz
Hot Water Production Capacity	≥90°C 30L/h	≥90°C 30L/h	
Warm Water Production Capacity	63L/h	63L/h	
Cold Water Production Capacity	/	/	Customized to Your Requirements
Heating Power	3000W	3000W	
Cooling Power	/	/	
Rated Total Power	3100W	3100W	
Electric Shock Protection Type	I	I	I
Applicable Water Source	Municipal Tap Water	Municipal Tap Water	Municipal Tap Water
Inlet Water Pressure	100kPa-400kPa	100kPa-400kPa	100kPa-400kPa
Product Dimensions	500*480*1250mm	500*480*1250mm	500*480*1250mm
Package size	550*530*1300mm	550*530*1300mm	550*530*1300mm
Water Production Rate	≥65%	≥65%	≥65%
20°C/40°F(H)	60/180sets	60/180sets	60/180sets

Applicable scenarios



The king of water

Mejec is committed to providing you, your family, and your business with pure, safe, and exceptionally tasty drinking water