

Mejec-CE-HC

Drinking station, reverse osmosis drinking water platform

The CE series represents a water purification platform developed by Mejec specifically for high-traffic environments such as government and enterprise offices, schools, hospitals, transportation hubs, banks, and hotels.

The equipment utilizes RO (Reverse Osmosis) membranes (imported DuPont RO membranes) with a filtration precision of 0.0001 microns. It achieves a removal rate of up to 99.9% for harmful components in tap water, including residual chlorine, pathogens, and heavy metal ions, ensuring safe drinking water.

Featuring a four-tap design, the unit allows multiple users to draw water simultaneously. Its ergonomic design caters to the needs of diverse user groups.

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	CE-HC	CE-HC	CE-SC
Outlet Type	2 hot + 2 warm	1 hot + 2 warm+1 cold	Customized to Your Requirements
Filtration stage	8-stage filtration	8-stage filtration	
Treatment Process	3-Stage Composite Filter+RO+T33	3-Stage Composite Filter+RO+T33	
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	
Hot Water Production Capacity	≥90°C 30L/h	≥90°C 30L/h	Customized to Your Requirements
Warm Water Production Capacity	63L/h	63L/h	
Cold Water Production Capacity	/	≤10°C 4L/h	
Heating Power	3000W	3000W	Customized to Your Requirements
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	1250*400*1100mm	1250*400*1100mm	1250*400*1100mm
Package size	1300*450*1150mm	1300*450*1150mm	1300*450*1150mm
Water Production Rate	≥65%	≥65%	≥65%
20°C/40°F(H)	30/100sets	30/100sets	30/100sets

Applicable scenarios



Enterprise municipal unit



School/Hospital



Hotel/shopping mall



Transportation Hub



Airport



Office



Factory



The king of water

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