

HWP-V

Water Purifier



Features

- Large LED display, animation mode, show all the running state and parameters.
- Automatic microcomputer control system, multi-menu operating.
- Alarm function: Water quality, no water, full water, consumables life ending. Automatic diagnosis.
- 3-way on-line sensor, detect the quality of feed water, RO water and DI water's quality timely.

Specifications

MODEL		HWP-V 45	HWP-V 63	HWP-V 94	HWP-V 125
Water Output Type		RO and DI water			
Water Output Speed		45L/H	63L/H	94L/H	125L/H
Flow procedure		PF+AC+AC+RO+DI+TF			
Water Supply Requirement		Tap water: TDS<200 ppm, 5~45°C, 1.0-4.0Kgf/cm ² (if TDS>200ppm, extra pretreatment filter is recommended)			
Purification system	Pretreatment unit	20" PP filter×1+20" granular active carbon filter×1+20" active carbon block filter×1			
	RO unit	300 GPD RO membrane×	400 GPD RO membrane×1	600 GPD RO membrane×1	400 GPD RO membrane×2

		1			
	Subsequent unit	Organic matter purification columnx1 12L ultra-purified column(imported resin)x1 0.2μm imported PES terminal filterx1			
DI water quality	Resistivity	10-18.2MΩ.cm			
	Conductivity	0.1-0.055μs/cm			
	Heavy metal	<0.1ppb			
	Bacteria	<0.01cfu/ml			
	Particles(> 0.2μm)	<1/ml			
Flow Rate		3.0L/min (when there is water in the water tank)			
Water Quality Monitor		TDS(Total dissolved solid) of RO water(ppm) <TDS pf inlet water*5%			
Consumption		120W		240W	
Power supply		AC220V,50/60Hz(Standard);AC110V,60HZ(Optional)			
External Size (H×W×D)		640*540*1110mm			
Package size (H×W×D)		650*750*1280mm			
Weight		90kg			
Standard configuration		Main body (include 1 set of purification column) + 2 built-in15L water tank + TDS/conductivity test pen + accessory pack			