

Ultrapure Water Purifier

Features:

- * Water supply, RO water, UP water three water quality detection, all levels of consumables life alarm.
- * 5 inch LCD screen, real-time display of running status.
- * It has the function of taking water at regular time.
- * High and low pressure protection function.
- * Automatically shut down when water is cut off, automatically shut off water when shut down.
- * Automatic washing after starting, effectively extend the life of filter element.
- * Pressure water, to meet different customer requirements.







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Technical Parameters:

Model		BK-UP-40L	BK-UP-60L
Water Output Type		UP water outlet*1, RO water outlet*1, DI water outlet*1	
Water Output Speed(25℃)		40 L/H	60 L/H
Purify Purifying Procedure		PF+AC+RO+AC+UV+UP+TF	
Water Supply Requirement		When working, the inlet water pressure is 0.1-0.3Mpa, and the water quality meets the requirements of GB5749, 5~45°C	
Purification System		PP filter *1 Granular activated carbon filter *1 (postposition) High quality coconut shell activated carbon filter *1 400GPD RO membrane *1 Ultra-purification column *4 Capsule filter *1	
UP Water Quality	Resistivity	18.1MΩ.cm@25℃	
	Sodium Ion	<0.1µg/l	
	Chloride Ion	<0.1µg/l	
	Heavy Metal Ion	<0.1µg/l	
	Si	<2µg/l	
	Bacteria	<1cfu/100ml	
	TOC	20µg/l	
DI Water Quality	Resistivity	10-18.1MΩ.cm@25°C	
	Absorbance(254nm, 1 cm optical path length)	≤0.001	
	Soluble Silicon (SiO ₂)	≤0.01	
RO Water Quality	Ion Rejection Rate	96%~99%	
	Organic Rejection Rate	>99%	
	Particles and Bacteria Rejection Rate	>99%	
Consumption		100W	
Power Supply		AC100~220V, 50/60Hz	
Instrument Size(L*W*H)		386*481*461mm	
Package Size(L*W*H)		Main body: 540*455*540mm, 21.5kg Accessory kit: 425*295*475mm, 5kg	
Gross Weight		26.5kg	

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