

## Specification

MODEL	JP5530					
	1K (S/L)	2K (S/L)	3K (S/L)	RM1K S/L	RM2K S/L	RM3K S/L
Capacity	1KVA/1KW	2KVA/2KW	3KVA/3KW	1KVA/1KW	2KVA/2KW	3KVA/3KW
<b>INPUT</b>						
Voltage(Vac)	120VAC~300VAC					
Frequency(HZ)	45~66 Automatically select synchronization range according to grid frequency					
Phase	Single phase three wires					
Power Factor	Full load >= 0.98					
Battery voltage (V dc)	24/36	72/72	72/96	24/36	72/72	72/96
Description on Charger(A)	1A/4A					
Battery type	2*7Ah 12V / External	6*7Ah 12V / External	6*7Ah 12V / External	2*7Ah / External	6*7Ah / External	6*7Ah / External
<b>OUTPUT</b>						
Power factor	1					
Voltage(V)	208/220/230/240V +/- 1%					
Frequency(HZ)	50/60 +/- 0.05%(battery mode)					
Transfer Time (ms)	0					
Waveform	Sine wave , Linear Load THD<3%; Non-linear Load THD<5%					
Overload	105%~129% full load keep 60s; 130%~150% load keep 30s; Above 150% load keep 300ms					
Crest Factor	>3:1					
<b>OTHERS</b>						
DC start	Yes					
Backup time	Normally 5min/Long time need to depend on demands					
Communication function	RS232 connector, support for monitor software (USB Port optional)					
SNMP (optional)	Can be network monitored by SNMP adapter					
Display	LED display UPS work status, LCD display UPS work parameters					
Noise (dB)	<45			<50(1meter)		
Alarm	Battery low-voltage, mains abnormal, overload, UPS fault, over temperature protection					
Protection	Input over-voltage protection, battery under-voltage protection, overload protection, short circuit protection, over temperature protection					
Working temperature (°C)	0~40					
Humidity	0~95%, Non condensing					
UPS Size(D×W×H) (mm)	355*145*226	402*190*326		400*440*88(2U)		
Weight(KG)	12/10	26/19	27/20	14 / 7.8	32 / 9.6	33 / 10
Battery Pack Size(D×W×H) (mm)	400*440*88(2U)					

### Note:

- 1、"L" is long backup UPS, "S" is standard UPS;
- 2、Because the products are continuously improved, please contact the company or dealer to inquiry the latest specification.

## Specification

Model	JP5530							
	6K S/L	10K S/L	15KL	20KL	RM6K S/L	RM10K S/L	RM15KL	RM 20KL
Capacity	6KVA/5.4KW	10KVA/9KW	15KVA/13.5KW	20KVA/18KW	6KVA/5.4KW	10KVA/9KW	15KVA/13.5KW	20KVA/18KW
<b>INPUT</b>								
Voltage(Vac)	120V~288V							
Bypass voltage(Vac)	180V~260V							
Frequency(HZ)	45~66 Automatically select synchronization range according to power frequency							
Phase	Single phase three wires							
Power Factor	Full load >=0.98							
Battery voltage(VDC)	192							
Description on Charger(A)	2A/4A	2A/4A	4A		2A/4A	2A/4A		4A
Battery type	16*7Ah / External		External		16*7Ah / External	16*7Ah / External		External
<b>OUTPUT</b>								
Power factor	0.9							
Voltage(V)	200/208/220/230/240V +/- 1%							
Frequency(HZ)	50/60 +/- 0.05% (battery mode)							
Transfer time(ms)	0							
Efficiency	>=93%							
Waveform	Sine wave , Linear Load THD<3% ; Non-linear Load THD<5%							
Overload	105%~129% full load keep 60s; 130%~150% load keep 30s; Above 150% load keep 300ms							
Crest factor	>3:1							
<b>OTHERS</b>								
DC start	Yes							
Backup time	Long backup time, can be extended freely							
Charge recovery time	Determined by the extended battery capacity							
Communication function	RS232 connector, support for monitor software. USB port (optional)							
SNMP(optional)	Can be network monitored by SNMP adapter							
Display	LED display UPS work status, LCD display UPS work parameters				LED display UPS work status, LCD display UPS work parameters			
Noise (dB)	<58(1meters)				<50(1meter)		<55(1meter)	
Parallel function	Need to assemble parallel card							
Alarm	Battery low-voltage, mains abnormal, overload, UPS fault, over temperature protection							
Protection	Input over-voltage protection, battery under-voltage protection, overload protection, short circuit protection, over temperature protection							
Working temperature (°C)	0~40							
Humidity	0~95%, Non condensing							
Size(D×W×H) (mm)	500*240*616(S) / 500*248*460(L)		500*248*616		612*447*130(3U)		660*440*260(6U)	
Weight(KG)	52/21	58/25	36	39	55 /19	57 / 21	37	39

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