

Specification

SERIES	JP9950								
MODEL	10K	15K	20K	30K	40K	60K	80K	100K	120K
Capacity	10KVA / 9KW	15KVA / 13.5KW	20KVA / 18KW	30KVA / 27KW	40KVA / 36KW	60KVA / 54KW	80KVA / 72KW	100KVA / 90KW	120KVA / 108KW
INPUT									
Input voltage(Vac)	380/400/415V±25%								
Frequency(Hz)	40-70Hz Automatically select synchronization range according to grid frequency								
Pulse rectifier	6								
Bypass synchronous range (Hz)	50±5%(±10% for optional)								
Phase	3φ4W+PE								
Battery voltage(VDC)	384								
Battery Quantity (PCS)	30-34 can be set								
OUTPUT									
Power factor	0.9								
Voltage(V)	L-N : 220/230/240V±1% L-L:380/400/415V±1%								
100% three-phase load unbalanced voltage stability	≤2% , allow 100% unbalanced								
Frequency(HZ)	Mains normal, same as mains frequency; Mains abnormal, 50±0.2%								
Transfer Time (ms)	0								
Parallel operation mode(parallel)	8sets in parallel								
Waveform	Linear Load THD<3%; Non-linear Load THD<5%								
Overload capacity	125% full load keep 10min; 150% full load keep 1min;								
Crest Factor	>3:1								
OTHERS									
Manual maintenance bypass	with no transfer time bypass maintenance switch								
Communication function	RS232 / RS485 interface, support for power monitor software								
Display	General LCD			General LCD/7 inches touchable LCD					
Noise (dB)	<65(1m)								
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								
Cooling way	Forced cooling								
Working Temperature(°C)	0~40								
Humidity	0~95%, No Condensing								
EMC	GB7260.2								
Size(D×W×H) (mm)	730*380*1320			730*555*1210		740*810*1410		740*1082*1405	
Weight(KG)	160	180	220	240	320	440	520	820	940

Note:

1, Because the products are continuously improved, please contact the company or dealer to inquiry the latest specification.

Specification

SERIES	JP9950 -GX									
MODEL	JP9950 60K	JP9950 80K	JP9950 100K	JP9950 120K	JP9950 160K	JP9950 200K	JP9950 250K	JP9950 300K	JP9950 400K	JP9950 400K
CAPACITY	60KVA/ 54KW	80KVA/ 72KW	100KVA/ 90KW	120KVA/1 08KW	160KVA/ 144KW	200KVA / 180KW	250KVA / 225KW	300KVA / 270KW	400KVA / 360KW	360KW
INPUT										
Pulse rectifier	6					6/12				
Voltage range(Vac)	380/400/415VAC+/-15%(+/-25%)									
Frequency range(HZ)	40—70Hz Automatically select synchronization range according to grid frequency									
Bypass synchronous range (Hz)	50+/-5%(+/-10% for optional)									
Phase	3φ4W+PE									
Battery voltage(VDC)	384									
Battery Quantity(PCS)	30-34 can be adjusted									
OUTPUT										
Power Factor	0.9									
Voltage(V)	L—N: 220/230/240V+/-1% L—L: 380/400/415V+/-1%									
100% three-phase load unbalanced voltage stability	<=2%, allow 100 % unbalanced									
Frequency(HZ)	Mains normal, track mains frequency; Mains abnormal, 50+/- 0.2%									
Transfer time(ms)	0									
Waveform	Linear Load THD<3%; Non-linear Load THD<5%									
Overload	125% load keep 10 min, 150% load keep 1min									
Peak Factor	>3:1									
OTHERS										
Manual maintenance bypass	with no transfer time bypass maintenance switch									
Communication function	14 contact signal for selecting,output 12Vdc 80mA ,RS232 / RS485 interface, SNMP can be chosen for assembly to achieve UPS intelligent supervisory control.									
Display	7 inches touchable LCD									
Noise (dB)	<65(1m)									
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									
Cooling way	Forced cooling									
Working Temperature(°C)	0~40									
Humidity	0~95%, No Condensing									
EMC	GB7260.2									
Size(D×W×H) (mm)	800*800*1600			1100*800*1800			1405*1113*2005		1605*1113*2005	
Weight(T)	0.48	0.56	0.89	1.08	1.28	1.38	1.68	1.98	2.48	

Note:

Because the products are continuously improved, please contact the company or dealer to inquiry the latest specification.