

SAKO PURE SINE WAVE INVERTER SKN-P SERIES

Specification	Model1	Model 2	Model 3	Model 5	Model 7	Model 8	Model 9	Model 10	Model 11	Model 12	Model 13
Max long term power output	300watt	500watt	600watt	800watt	1000 watt	1500 watt	2000watt	2500watt	3000watt	5000watt	6000watt
Spike output power(peak)	600watt	1000watt	1200watt	1600watt	2000 watt	3000 watt	4000watt	5000watt	6000watt	10000watt	12000watt
Input voltage range	DC 10V-14.5V or 20V-29V										
Output voltage range	AC 110-120V / 220-240V ±10%										
Output frequency	60±3Hz / 50±2Hz										
Output waveform	pure sine wave										
Optimum efficiency	more than 87%										
No load current draw	<=0.5A	<=0.6A		<=0.8A		<=0.8A	<=0.8A	<=0.8A	<=0.8A	<=0.8A	<=0.8A
Cooling Fan	yes										
Input over voltage shutdown	15.5V+0.5VDC/30.5V+0.5VDC										
Input low voltage shutdown	10V+0.5VDC/20V±0.5VDC										
Low battery alarming	10.5V+ 0.3VDC/21+0.5VDC										
Overload shutdown	Yes										
Over temperature shutdown	>75℃										
Operating temperature range	-10℃ ~ +50℃ degrees centigrade										
Storage temperature range	-20℃ ~ +60℃degrees centigrade										
Test mark	CE										
products size mm	150*130*52	210*150*70			310*150*70	340*150*70	395*150*70	370*150*152		560*240*144	
products weight NW(KG)	1.2±0.2	2.5±0.2	2.6±0.2	2.8±0.4	3.8±0.5	4.4±0.5	5.2±0.5	7.5±0.5	7.5±0.5	16±0.5	16±0.8
QTY/carton (pcs)	12	6	6	6	4	4	4	2	2	1	1
Package LxWxH(cm)	60*28*40	42*34*44			44*41.5*30	42*50*32	54*43*30	54*28*51	54*28*51	73*37*27.4	
Weight(Kg) GW	15.4	15	15.7	16	15.4	17.4	21	17	17	15	15
qty in 20' (pcs)	4620	2590			1894	1540	1490	672		340	