

ALL PSU DATA SHEET

SK series DC/AC Pure Sine Wave Inverter (350w)

- Pure sine wave output (THD< 3%).
- Output frequency: 50/60Hz switch selectable
- Input & output fully isolation design
- High efficiency 88~94%
- Tri-Color indicators display input voltage, output load level and failure status.
- Loading controlled cooling fan
- Advanced microprocessor
- SC / OV / UV / OT / OL protections.



UK, Euro or USA Output Socket Available

Specification	Model No.					
Item	SK350-112	SK350-124	SK350-148	SK350-212	SK350-224	SK350-248
Continuous Output power	350W					
Maximum Output Power (3M in.)	400W					
Surge Rating	700W					
Input Voltage	12Vdc	24Vdc	48Vdc	12Vdc	24Vdc	48Vdc
Output Voltage	100/1 10/120VAC ±3%			220/230/240VAC ±3%		
Frequency(Switch Selectable)	50/60Hz +/- 0.05%					
Output Waveform	Pure Sine Wave (THD <3%)					
Efficiency(Full load)	84%	86%	88%	86%	89%	90%
Stand By Current Draw	0.25A	0.15A	0.08A	0.25A	0.15A	0.08A
Input Voltage Regulation	10.5-15 VDC	21.0-30 VDC	42-60 VDC	10.5-15 VDC	21.0-30 VDC	42-60 VDC
Input Level Indicator	Red/Orange/Green LED					
Load Level Indicator	Red LED					
Failure Indicator	Red LED					
Protection	Overload, Short Circuit, Reverse Polarity (Fuse), Over / Under Input Voltage, Over Temperature					
Remote Control Unit	CR-6 / CR-7 / CR-8 Optional					
Safety	Meet UL458			EN60950-1		
EMC	FCC Class A			EN55022:1 997 EN61 ^{00-3-2:1998} EN6100-3-3:1995 EN55024:2001		e-Mark e13-022986
Operating Temperature Range	0 to 40°C					
Storage Temperature Range	-30°C to 70°C					
Cooling	Loading controlled cooling fan					
Dimensions	185(L)x147(W)x 60(H)mm / 7.3(L)x 5.8(W)x 2.36(H) inches					
Weight	1.4kg / 3.1 Lbs.					

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