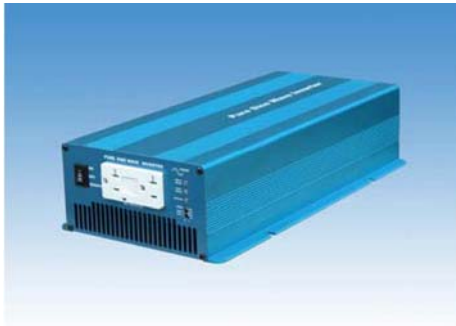


1000W Pure Sine Wave Inverter



Model (SK1000-xxx)

Pure sine wave output (THD<3%)

Output frequency:50/60Hz switch selectable

Input &output fully isolation design

High efficiency 88~94%

Capable of driving highly reactive &capacitive loads at start moment.

Tri-Color indicators display input voltage, output load level and failure status

Loading controlled cooling fan

Advanced microprocessor

SC/OV/UV/OT/OL protections.

Model	SK1000-11 2	SK1000-1 24	SK1000-1 48	SK1000-212	SK1000-224	SK1000-248
Output Power	1000W					
Output Power(Max)	1150W					
Surge Power	2000W					
Input Voltage	12VDC	24VDC	48VDC		12VDC	48VDC
Output Voltage	100/110/120VAC+/-3%				220/230/240VAC+/-3%	
Frequency	50/60HZ+/-0.05%					
output Wave	Pure sine wave(THD<3%)					
Efficiency(Full Load)	89%	92%	93%		94%	95%
No Load Current Draw	1.43A	91% 0.75A	0.38A		0.65A	0.38A
no work waste	0.25A	1.25A 0.15A	0.09A		0.15A	0.09A
Input Voltage Range	10.5-15	0.25A	21.0-30		42.0-60	21.0-30
LED display Voltage &Load	LED Red/Orange/Green					
LED display	LED Red					
Automatic Protection	overload, short circuit, over/under input voltage, reverse polarity(fuse)					
Safety	UL458				EN60950	
EMC	FCC Class B				EN50081-1:199 2	e-Mark e13-020866
					EN50082-1:199 2	
					EN55022B:1994	
					EN61000-4-2:19 95	
					EN61000-4-3:19 96	
					ENV50204:1995	
Operating Tem.	-10°C~50°C					
Storage Temperature	-30°Cto70°C					
Cooling	(65°C-on, 45°C-off) Load controlled cooling fan					
Dimensions	383(L)*182(W)*88(H)mm /15.08(L)*7.17(W)*3.46(H) in ch					
Weight	4.0kgs./8.8Lbs.					