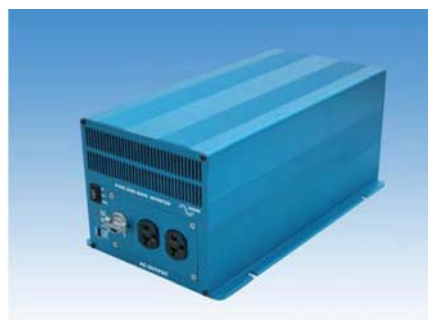


2000W Pure Sine Wave Inverter Model (SK2000-xxx)



Pure sine wave output (THD<3%)
 Output frequency:50/60Hz switch selectable
 Input & output fully isolation design
 High efficiency 88~94%
 Capable of driving inductive & capacitive loads
 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	SK2000-112	SK2000-124	SK2000-148	SK2000-212	SK2000-224	SK2000-248
Output Power	2000W					
Output Power(Max)	2300W					
Surge Power	4000W					
Input Voltage	12VDC	24VDC	48VDC	12VDC	24VDC	
Output Voltage	100/110/120VAC+-3%				220/230/240VAC+-3%	
Frequency	50/60HZ+/-0.05%					
Output Wave	Pure sine wave (THD<3%)					
Efficiency	89%	92%	93%	91%	94%	95%
No Load Current Draw	2.8A	1.5A	0.7A	2.8A	1.5A	0.7A
no work waste	0.50A	0.30A	0.16A	0.50A	0.25A	0.12A
Input Voltage Range	10.5-15	21.0-30	42.0-60	10.5-15	21.0-30	42.0-60
LED display Voltage Load	LED Red/Orange/Green					
LED display failure status	LED Red					
Automatic Protection	overload, short circuit, over/under input voltage, reverse polarity(fuse)					
Safety	UL458				EN60950	
EMC	FCC Class B			EN50081-1:1992		e-Mark e13-020866
				EN50082-1:1992		
				EN55022B:1994		
				EN61000-4-2:1995		
				EN61000-4-3:1996		
Operating Tem.	-10°C~50°C					
	Storage Temperature					
Cooling	-30°Cto70°C					
	(65°C-on, 45°C-off) Load controlled cooling fan					
Dimensions	422(L)*208(W)*160(H)mm /16.6(L)*8.18(W)*6.30(H) inch					
Weight	9.0kgs./19.8Lbs.					