

Features:

- True sine wave output(THD < 3%)
- Input & output fully isolation
- Load control cooling fan
- Advanced microprocessor
- Input polarity reverse/under voltage/over voltage protections
- Output short circuit/overload/over temperature protections
- LED indicators display Power & failure status
- Warranty: 2 Years



Model		CK600-112	CK600-124	CK600-148	CK600-212	CK600-224	CK600-248			
Input	DC voltage	12V	24V	48V	12V	24V	48V			
	Voltage range	10-16VDC	20-33VDC	40-63VDC	10-16VDC	20-33VDC	40-63VDC			
	No load current draw	< 0.5A								
	Efficiency	> 88%	> 88%	> 89%	> 89%	> 90%	>90%			
	DC connection	Cables With Clips or Car Adaptor								
Output	AC voltage	100/110/120VAC			220/230/240 VAC					
	Continuous power	600W								
	Surge power	1200W								
	Waveform	Pure sine wave								
	Frequency	50Hz or 60Hz								
Protection	AC regulation	±3%								
	Low voltage alarm	10.5DC±0.5V	21DC±1V	42VDC±1V	10.5DC±0.5V	21DC±1V	42VDC±1V			
	Low voltage shut down	10DC±0.5V	20DC±1V	40VDC±1V	10DC±0.5V	20DC±1V	40VDC±1V			
	Over load	Shut Down								
	Over voltage shut down	16V	33V	63V	16V	33V	63V			
Environment	Over thermal	Shut Down automatically								
	Working temperature	-10°C and +50°C								
	Working humidity	20% ~ 90%RH								
Package	Storage temperature	-30°C and +70°C								
	Machine size(mm)	265*165*85								
	Packing size(mm)	365*230*148								
	Net weight(kg)	2.5								
	Gross weight(kg)	3								
Other	Packing mode	Carton								
	Start	Soft start								
	Cooling ways	Intelligent cooling fan								
Application	Home and Office appliances, Power tools and Portable equipments, Vehicle, Yacht and Solar power systems...etc.									