



### Product Features:

- True sine wave output, THD <2%
- Power ON/OFF and remote controller switch
- Output frequency, 50/60Hz, selectable by DIP switch
- Power saving mode to save energy
- Input polarity reverse/ under voltage/ over voltage protections
- Output short circuit/ overload/ over temperature protections
- Load control & temperature control the cooling fan
- Advanced micro-processor
- Input & output fully isolated

### Applications:

- Marine
- Home & Office
- Power tools
- Portable equipment
- Solar power systems
- Camping
- Automotive

YHI Part Code	SKD700-121	SKD700-241	SKD1000-121	SKD 1000-241
Rated Power	700W	700W	1000W	1000W
Surge Power	2100W (Few Seconds)	2100W (Few Seconds)	3000W (Few Seconds)	3000W (Few Seconds)
Output Voltage	230V	230V	230V	230V
Output Frequency	50/60Hz Selectable by DIP Switch		50/60Hz Selectable by DIP Switch	
Input Voltage	12V	24V	12V	24V
No Load Current Draw	0.3A	0.3A	0.4A	0.4A
USB Output Port	5V 1A	5V 1A	5V 1A	5V 1A
Output Waveform	True Sine Wave	True Sine wave	True Sine Wave	True Sine Wave
Remote Function	Default	Default	Default	Default
Remote Function with 5m Wire	RC60 Optional	RC60 Optional	RC60 Optional	RC60 Optional
LED Indicator	A: Output load level: <20%-off, between 20% and 50%-green, <90% - orange, >90% red; B: Protection/fault status - red			
Sleeping mode setting (DIP switch)	S4- frequency 50/60Hz, S3-15% output load, S2-10% output load, S1-5% load setting			
Cooling fan	Loading controlled cooling fan			
Dimensions	21.7 x 18.6 x 9 CM (L x W x H)		34.5 x 18.6 x 9 CM (L x W x H)	
N.W./unit	2.35kg		3.35kg	



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### Applications:

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YHI Part Code	SKD2000-121	SKD2000-241	SKD3000-121	SKD3000-241
Rated Power	2000W	2000W	3000W	3000W
Surge Power	6000W (Few Seconds)	6000W (Few Seconds)	9000W (Few Seconds)	9000W (Few Seconds)
Output voltage	230V	230V	230V	230V
Output Frequency	50/60 Hz selectable by DIP switch			
Input voltage	12V	24V	12V	24V
No load current draw	0.6A	0.6A	0.8A	0.8A
USB output port	5V 1A	5V 1A	5V 1A	5V 1A
Output waveform	True Sine Wave	True Sine Wave	True Sine Wave	True Sine Wave
Remote function	Default	Default	Default	Default
Remote controller with 5m wire	RC60 optional	RC60 optional	RC60 optional	RC60 optional
LED indicator	A: Output load level: <20%-off, between 20% and 50%-green, <90% - orange, >90% red; B: Protection/fault status - red			
Sleeping mode setting (DIP Switch)	S4- frequency 50/60Hz, S3-15% output load, S2-10% output load, S1-5% load setting			
Cooling fan	Loading controlled cooling fan			
Dimensions	36.5 x 25.1 x 10.5 CM (L x W x H)		47.5 x 25.1 x 10.5 CM (L x W x H)	
NW/unit	5.2kg		7.5kg	