

https://cnhisolar.net/

BUSINESS BROCHURE

1993-NOW FOCUS OVER 30 YEARS ALWAYS INNOVATE AND LEAD



PureSine Wave Inverter 5000w







	JYP 500	00W Pure Sine Wave Inverter	
Model	JYP - 5K - 1	JYP - 5K - 1	JYP - 5K -2
Rated Power	5000W		
Peak Power	10000W		
Input Voltage	DC 24V	DC 48V	DC 24V
Output Voltage	220V/230V/240V AC ± 5%		100V/110V/120V AC $\pm5\%$
No-Load Current Less Than	1.0A	0.8A	1.0A
Output Frequency	50Hz or 60Hz		
Output Wave Form	Pure Sine Wave		
Waveform Distortion	THD < 3% (Liner Load)		
USB Port	QC3.0 5V 2.1A		
Max. Efficiency	90%		
Input Voltage Range	20 - 31V	40-61V	20-31V
Low Voltage Alarm	$21\pm0.5V$	$42 \pm 1 V$	$21\pm0.5V$
Low Voltage Protection	$20\pm0.5V$	$40 \pm 1.5 V$	$20\pm0.5 V$
Over Voltage Protection	$31\pm0.5V$	$61 \pm 1 V$	$31\pm0.5 V$
Low Voltage Recover	$24\pm0.5V$	$48 \pm 1 V$	$24\pm0.5V$
Over Voltage Recover	$29.5\pm0.5V$	$59 \pm 1 V$	$29.5\pm0.5V$
	Low Voltage	Alarm at first, voltage continuously reduce. LED Red light on & shut down.	
	Over Voltage	LED red light on, shut down.	
Protect Function	Over Load	LED red light on, shut down.	
	Over Temperature	Alarm at first, temperature continuously rise. LED red light on & shut down.	
	Short Circuit	LED red light on	
	Input Reverse Polarity	Fuse burn-out	
Working Temperature	-10 - +50°C		
Storage Temperature	-30 - +70°C		
Warranty	1 year		
Configuration	Standard		
Cooling Method	Intelligent Air Cooling		
Unit Size	460mm*315mm*115mm		
G. W.	8.7kg		

Pure Sine Wave Inverter 8000w







	JYP 8000W Pure Sine	e Wave Inverter	
Model	JYP - 8K - 1	JYP - 8K - 1	
Rated Power	8000W		
Peak Power	16000W		
Input Voltage	DC 24V	DC 48V	
Output Voltage	220V/230V/240V AC ± 5%		
No-Load Current Less Than	1.0A	0.8A	
Output Frequency	50±0.5Hz or 60±0.5Hz		
Output Wave Form	Pure Sine Wave		
Waveform Distortion	THD < 3% (Liner Load)		
USB Port	QC3.0 5V 2.1A		
Max. Efficiency	90%		
Input Voltage Range	20 - 31V	40-61V	
Low Voltage Alarm	$21 \pm 0.5 V$	$42 \pm 1V$	
Low Voltage Protection	$20\pm0.5V$	$40 \pm 1.5 V$	
Over Voltage Protection	$31 \pm 0.5 V$	61 ± 1V	
Low Voltage Recover	$24 \pm 0.5 V$	$48 \pm 1 V$	
Over Voltage Recover	$29.5\pm0.5V$	59 ± 1V	
	Low Voltage	Alarm at first, voltage continuously reduce. LED Red light on & shut down	
	Over Voltage	LED red light on, shut down.	
	Over Load	LED red light on, shut down.	
Protect Function	Over Temperature	Alarm at first, temperature continuously rise. LED red light on & shut down	
	Short Circuit	LED red light on	
	Input Reverse Polarity	Fuse burn-out	
Working Temperature	-10 - +50°C		
Storage Temperature	-30 - +70°C		
Warranty	l year		
Configuration	Standard		
Cooling Method	Intelligent Air Cooling		
Size	510mm*325mm*140mm		
G.W.	12.18kg		