



<https://cnhisolar.net/>

The background of the page is composed of large, overlapping geometric shapes. A large yellow shape is in the bottom left, and a large grey shape is in the top right. They overlap in the center, creating a tan-colored area. The overall effect is a modern, minimalist design.

BUSINESS BROCHURE



1993-NOW

FOCUS OVER 30 YEARS
ALWAYS INNOVATE AND LEAD

ZHEJIANG JINGYING NEW ENERGY CO.,LTD

Add: Room 102-1, Building 8, Robot Industrial Park, No. 176, Yanyun Road,
Kunpeng Street, Dongtou District, Wenzhou, Zhejiang
TEL: +8613905874507
<https://cnhisolar.net/> hisolar@cnhisolar.com

We sincerely hope that the manual could bring you convenience!
We reserve the rights of modification for the standard, technical specification and size which referred in this manual, because
of technic improved and time going. Forgive no further notice if any modification.
All copyrights of written informations and pictures belong to our company. Reprinting and piracy are prohibited.



PureSine Wave Inverter 5000w



JYP 5000W 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 ± 5%
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 ± 0.5V	42 ± 1V	21 ± 0.5V
Low Voltage Protection	20 ± 0.5V	40 ± 1.5V	20 ± 0.5V
Over Voltage Protection	31 ± 0.5V	61 ± 1V	31 ± 0.5V
Low Voltage Recover	24 ± 0.5V	48 ± 1V	24 ± 0.5V
Over Voltage Recover	29.5 ± 0.5V	59 ± 1V	29.5 ± 0.5V
Protect Function	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.	
	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℃		
Storage Temperature	-30 - +70℃		
Warranty	1 year		
Configuration	Standard		
Cooling Method	Intelligent Air Cooling		
Unit Size	460mm*315mm*115mm		
G. W.	8.7kg		
Note: Our products update constantly. The technical parameter is for reference only. Please referto our real product.			

Note: Our products update constantly. The technical parameter is for reference only. Please referto our real product.

Pure Sine Wave Inverter 8000w



JYP 8000W Pure Sine 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 ± 0.5V	42 ± 1V
Low Voltage Protection	20 ± 0.5V	40 ± 1.5V
Over Voltage Protection	31 ± 0.5V	61 ± 1V
Low Voltage Recover	24 ± 0.5V	48 ± 1V
Over Voltage Recover	29.5 ± 0.5V	59 ± 1V
Protect Function	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.
	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℃	
Storage Temperature	-30 - +70℃	
Warranty	1 year	
Configuration	Standard	
Cooling Method	Intelligent Air Cooling	
Size	510mm*325mm*140mm	
G.W.	12.18kg	
Note: Our products update constantly. The technical parameter is for reference only. Please referto our real product.		