

1000W Pure sine wave Inverter

	(6		P-1000W-48V
Picture			
Output Power	1000W		
Peak Power	2000W		
DC Input Voltage Range	DC12V(9.5V-15.5V)	DC24V(19V-31V)	DC48V(38V-62V)
AC Output Voltage (Single Choice)	100V/110V/120V/220V/230V/240V		
Unload Current	≤0.8A	≤0.4A	≤0.2A
Output Frequency	(50Hz±2Hz) or (60Hz±2Hz)		
Output Waveform	Pure sine wave		
Display	LED or LCD display		
USB Output Votlage / Current	5V 2A (Support QC3.0 fast charge up to 18W)		
Max. Output Efficiency	90%	92%	95%
Low Voltage Protection	Alarm "Bi" with 2s interval +red and green lights flashing alternately / restart automatically when voltage recover		
Over Voltage Protection	Alarm "BiBi" with 1s interval +red and green lights flashing alternately / restart automatically when voltage recover		
Over Load Protection	Alarm "Bi" continously +red light flashing / restart automatically when load power recover; If it is closed after twice recover, it need restart manually.		
Over Temp Protection	Alarm "BiBiBi" with 1s interval +red and green lights flashing alternately / restart when temp recover		
Short Circuit Protection	yes		
DC Reverse Connection Protection	Fuse burnt		
Low Voltage Alarm Range	10.5v±0.5v	21v±0.5v	42v±0.5v
Low Voltage Protection Range	9.5v±0.5v	19v±0.5v	38v±0.5v
Low Voltage Recover Range	12v±0.5v	23v±0.5v	46v±0.5v
Over Voltage Protection Range	15.5v±0.5v	31v±0.5v	62v±0.5v
Over Voltage Recover Range	14v±0.5v	28v±0.5v	56v±0.5v
Working Temperature	-10℃~50℃		
Cooling Method	Fan cooling (Temperature control)		

Note: The tech updates constantly. These datas are used for reference only. Please refer to our real product.

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