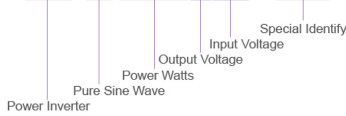
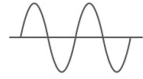




CHNB-C1000-224-□



- Suitable for city power , solar system electrical equipment
- Input reverse connection protection by fuse
- Design efficiency
- Pure Sine Wave
- 2 years guarantee



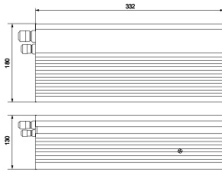
SPECIFICATIONS

CHUBAN Inverter	CHNB-C300	CHNB-C500	CHNB-C1000	CHNB-C1200	CHNB-C1500	CHNB-C2000	CHNB-C2500	CHNB-C3000	CHNB-C5000	CHNB-C6000
输出额定功率 OUTPUT RATED POWER (W)	300W	500W	1000W	1200W	1500W	2000W	2500W	3000W	5000W	6000W
峰值输出功率 OUTPUT SURGE POWER (W)	600W	1000W	2000W	2400W	3000W	4000W	5000W	6000W	10K	12K
波形 WAVE	Pure Sine Wave									
失真率 WAVE DISTORTION	3%									
频率 FREQUENCY	50/60 HZ									
输入电压 DC INPUT	12V / 24V/ 48V/ 60V									
输出电压 AC OUTPUT	110V/ 220V									
充电模式 CHARGING MODE	When the power is off, it will switch to the inverter automatically 40ms-60ms									
电路保护 PROTECTION	LOW VOL. ALARM									
	LOW VOL. SHUT DOWN									
	OVERLOAD PROTECTION									
	OVER VOL. SHUT DOWN									
	OVERHEAT PROTECTION									
标准 STANDARD	Compliance with CE, FCC, CNAS, ROHS									
产品尺寸 PRODUCT SIZE (MM)	GB 4943.1-2011, 47 CFR FCC Part 15 Subpart B, ANSI C63.4: 2014, EN60950-1, EN55032, EN61000-3-2, EN61000-3-3, EN 55024									
净重 NET. W (G)	878	1360	2846	2918	3750	4180	6750	6750	9800	9800
毛重 GROSS W. (G)	1121	1607	3400	3420	4450	4680	7400	7400	12000	12000
配件 ACCESSORIES	FUSE, CABLES WITH CLIPS									



2500W Modified Inverter

Model	CHNB-X2500-212	CHNB-X2500-224	CHNB-X2500-248	CHNB-X2500-260	CHNB-X2500-112	CHNB-X2500-124	CHNB-X2500-148	CHNB-X2500-160
Input Volt (V dc)	12	24	48	60V	12	24	48	60V
Input Volt Range (V)	10.5-15.5	21-30VDC	42-62VDC	50-75VDC	10.5-15.5	21-30VDC	42-62VDC	50-75VDC
Output Volt (V ac)	220/230/240AC ± 3%				100/110/120 ± 3%			
Rated Power (W)	2500							
Surge Power (W)	5000							
Low Volt Alarm	10VDC ± 0.5V	20.5VDC ± 1V	44VDC ± 1V	55VDC ± 1V	10VDC ± 0.5V	20.5VDC ± 1V	44VDC ± 1V	55VDC ± 1V
Low Volt Shut Down	9.5VDC ± 0.5V	19.5VDC ± 0.5V	42VDC ± 1V	52VDC ± 1V	9.5VDC ± 0.5V	19.5VDC ± 0.5V	42VDC ± 1V	52VDC ± V
Efficiency (%)	82%	85%	85%	82%	82%	85%	85%	82%



3000W Modified Inverter

Model	CHNB-X3000-212	CHNB-X3000-224	CHNB-X3000-248	CHNB-X3000-260	CHNB-X3000-112	CHNB-X3000-124	CHNB-X3000-148	CHNB-X3000-160
Input Volt (V dc)	12	24	48	60V	12	24	48	60V
Input Volt Range (V)	10.5-15.5	21-30VDC	42-62VDC	50-75VDC	10.5-15.5	21-30VDC	42-62VDC	50-75VDC
Output Volt (V ac)	220/230/240AC ± 3%				100/110/120 ± 3%			
Rated Power (W)	3000							
Surge Power (W)	6000							
Low Volt Alarm	10VDC ± 0.5V	20.5VDC ± 1V	44VDC ± 1V	55VDC ± 1V	10VDC ± 0.5V	20.5VDC ± 1V	44VDC ± 1V	55VDC ± 1V
Low Volt Shut Down	9.5VDC ± 0.5V	19.5VDC ± 0.5V	42VDC ± 1V	52VDC ± 1V	9.5VDC ± 0.5V	19.5VDC ± 0.5V	42VDC ± 1V	52VDC ± V
Efficiency (%)	82%	85%	85%	82%	82%	85%	85%	82%

