



DC/AC MODIFIED SINE WAVE INVERTER



CHNB-X300-212

CHNB-X300-224

OUTPUT	RATED POWER	300W	
	SURGE POWER	600W	
	AC VOLTAGE	220/230/240AC $\pm 3\%$	220/230/240AC $\pm 3\%$
	WAVEFORM	MODIFIED SINE WAVE	
	FREQUENCY	50Hz $\pm 3\%$	50Hz $\pm 3\%$
	WAVE DISTORTION	5%	
	USB PORT	5V 2A	
INPUT	DC VOLTAGE	12v	24V
	VOL.RANGE	10-15VDC	21-30VDC
	UNLOAD CURRENT	$< 0.3A$	
	EFFICIENCY	$> 85\%$	
	DC CONNECTION	Cables with clips & cigaratte lighter	
PROTECTION	LOW VOL. ALARM	10VDC $\pm 0.5V$	20.5VDC $\pm 1V$
	LOW VOL. SHUT DOWN	9.5VDC $\pm 0.5V$	19.5VDC $\pm 0.5V$
	OVERLOAD PROTECTION	shut off output	
	OVER VOL. SHUT DOWN	15.5V	30.5V
	FAN cooling	when heat arrive 45 $^{\circ}C \pm 5^{\circ}C$, fan will begin working	
	OVERHEAT PROTECTION	85 $^{\circ}C$, shut off output automatically	
PACKAGE	PRODUCT SIZE (MM)	205*100*60mm	
	PACKING SIZE(MM)	515*330*295mm	
	NET W. (kgs)	783G	
	GROSS W. (kgs)	962G	

