



DC/AC PURE SINE WAVE INVERTER



CHNB-C3000-212 CHNB-C3000-224 CHNB-C3000-248 CHNB-C3000-212 CHNB-C3000-224 CHNB-C3000-248

OUTPUT	RATED POWER	3000W			3000W		
	SURGE POWER	6000W			6000W		
	AC VOLTAGE AC	220/230/240AC $\pm$ 3%			220/230/240AC $\pm$ 3%		
	WAVEFORM	PURE SINE WAVE			PURE SINE WAVE		
	FREQUENCY	50 Hz			50 Hz		
	WAVE DISTORTION	3%			3%		
INPUT	DC VOLTAGE DC	12v	24v	48v	12v	24v	48v
	VOL.RANGE	10-15VDC	21-30VDC	42-60VDC	10-15VDC	21-30VDC	42-60VDC
	UNLOAD CURRENT	$<0.7A$			$<0.7A$		
	EFFICIENCY	85%	88%	90%	85%	88%	90%
	DC CONNECTION	Cables with clips			Cables with clips		
PROTECTION	LOW VOL.ALARM	10VDC $\pm$ 0.5V	20.5VDC $\pm$ 1V	44VDC $\pm$ 1V	10VDC $\pm$ 0.5V	20.5VDC $\pm$ 1V	44VDC $\pm$ 1V
	LOW VOL. SHUT DOWN	9.5VDC $\pm$ 0.5V	19.5VDC $\pm$ 0.5V	42VDC $\pm$ 1V	9.5VDC $\pm$ 0.5V	19.5VDC $\pm$ 0.5V	42VDC $\pm$ 1V
	OVERLOAD PROTECTION	shut off output			shut off output		
	OVER VOL. SHUT DOWN	15.5V	30.5V	61.2V	15.5V	30.5V	61.2V
	OVERHEAT PROTECTION	shut off output automatically			shut off output automatically		
PACKAGE	PRODUCT SIZE (MM)	400*180*130			400*180*130		
	PACKING SIZE(MM)	495*253*415			495*253*415		
	NET W. (kgs)	6.75kgs			6.75kgs		
	GROSS W. (kgs)	7.4kgs			7.4kgs		

