

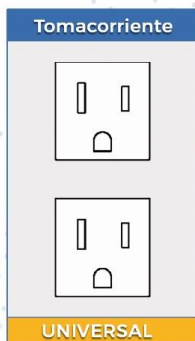
Inversor K300P onda Pura



Features

- True sine wave output (THD<5%)
 - High surge power up to 600W
 - Power ON-OFF Switch
 - High efficiency up to 92%
 - Advanced microprocessor
 - Load and temp control cooling fan
 - Input polarity reverse/
 - under voltage / over voltage protections
 - Output short circuit/ overload / over temperature protections
 - Tri-color indicators display working & failure status
 - LVD / CE / ROHS approved
- USB 5V, 2.1A

AC Output Receptacles



Model N°		KS300P-212	KS3000P-224	KS3000P-248
OUTPUT	AC Voltage	220 / 230 / 240 VAC		
	Rated power	300W		
	Surge Power	600W		
	Waveform	True sine wave (THD < 5%)		
	Frecuency	60 Hz Set by factory		
	AC Regulation	5%		
	Power factor Allowed	COS -90 - COS +9 0		
	Standard Receptacles	Schuko / UK / Australia / Universal		
	LED indicator	Input voltage level, output load level and fault status		
INPUT	No Load Current Draw	0.45A	0.21A	0.11A
	Bat Type	Recommed use Open & sealed lead acid battery		
	Bat Voltage	12VDC	24VDC	48VDC
	Voltage Range	10.5-15VDC	21.0-31VDC	42.0-62VDC
	Voltage Range	10.5-150VDC	21.0-310VDC	42.0-620VDC
	Efficiency (Typ.)	89.0%	91.0%	92.0%
	Fuse	35A*1	20A*1	10A*1
	Remote Control	By external switch		
PROTECTION	Bat. Low alarm	10.8±0.2VDC	21.6±0.4VDC	43.2±0.8VDC
	Bat. Low Shutdown	10±0.2VDC	20±0.4VDC	40±0.8VDC
	Over Load	Shut off output voltage, re-power on to recover		
	Over Voltage	15.8±0.2VDC	31.6±0.4VDC	63.2±0.8VDC
	Over temperature	Shut off output voltage recovers automatically after temperature goes down		
	Output short	Shut off output voltage re-power on to recover		
	Bat. Polarity	By fuse open		
ENVIRONMENT	Working Temp.	0~+50°C		
	Working Humidity	20% ~ 90% RH non-condensing		
	Storage Temp. Humidity	-30 C / +70 C / -22 F ~ + 158 F / 10 ~ 95%		
SAFETY & EMC	CE	Compliance to EN61000-3-2.3		
	LVD	Compliance to EN60950-1		
	ROHS	Compliance to EN1122B:2001		
OTHERS	Dimension	310*150*56mm (L*W*H)		
	Packing	1.7kg. : 12 sets / 16.5kg / Carton		
	Cooling	Loading and temp controlled cooling fan		
	Application	Home and office appliances, power tools and portable equipment, vehicle and solar system		