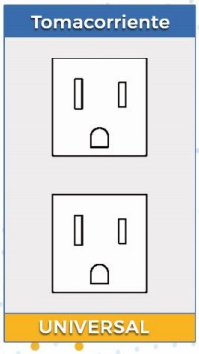
SOLTRONIX

Inversor K600P onda Pura

Features

- True sine wave output (THD<3%)
- High surge power up to 1200W
- 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 cirtuit/ overload / over temperature protections
- Tri-color indicators display working & failure status
- LVD / CE / ROHS appoved
- USB 5V, 2.1A

AC Output Receptacles



	Model N°	KS600P-212	KS6000P-224	KS6000P-248
OUTPUT	AC Voltage	220 / 230 / 240 VAC		
	Rated power	600W		
	Surge Power	1200W		
	Waveform	True sine wave (THD < 3%)		
	Frecuency	50 / 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	0.41A	0.2A	0.1A
	Bat Type	Recommed use Open & sealed lead acid battery		
	Bat Voltage	12VDC	24VDC	48VDC
	Voltage Range	10.5-15OVDC	21.0-31OVDC	42.0-62OVDC
	Efficiency (Typ.)	89.0%	91.0%	92.0%
	Fuse	35A*1	20A*1	10A*1
	Remote Control	By external switch		
PROTECTION	Bat. Low alarm	10.8VDC	21.6VDC	43.2VDC
	Bat. Low Shutdown	10.2VDC	2.4VDC	40.8VDC
	Over Load	Shut off output voltage, re-power on to recover		
	Over Voltage	15.5VDC	31VDC	62VDC
	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		
ENVIROMENT	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	210*150*52mm (L*W*H)		
	Packing	2.5 kg. : 6 sets / 15.3 kg / Carton		
	Cooling	Loading and temp controlled cooling fan		
	Application	Home and office appliances, power tools and portable equipment, vehicle and solar system		