

Inverter , 12 / 24 VDC to 230 VAC , 50 Hz , 300 W

FEATURES

- ◆ 12V or 24V DC input
- ◆ Power ON-OFF switch
- ◆ Input voltage range: -15% ~ +25%
- ◆ Output voltage regulation $\pm 10\%$
- ◆ Protections: Bat low alarm / Bat.low shutdown / Over voltage / over temp. / Output short / Input polarity reverse / Over load.
- ◆ Output waveform: Modified sine wave
- ◆ Cooling fan ON-OFF control
- ◆ Topology: Microprocessor
- ◆ Approvals: e 13/ CE
- ◆ 1 year warranty

APPLICATIONS

- ◆ Emergency: Roving Blackouts or Power Outage Home Backup Lighting, Vehicle Roadside Emergency light
- ◆ Off-Grid Sites: Remote Cabins, Offshore Oil Platforms
- ◆ Marine & Boating
- ◆ Recreational Vehicle or Motor Homes / Cabins
- ◆ Nature Enthusiasts: Campers & Hunters
- ◆ Disasters: Earthquake and Hurricane Emergency Kits



A-300-300W

Ac Rated Voltage	230V
Rated Power	300W
Frequency	50Hz $\pm 1\%$
DC Current	15A
DC Voltage	24V
Efficiency (Type)	85%
BAT.Low Shutdown	19.5 ± 0.8 V
Over Voltage	30 ~ 32V
Working Temp.	0 ~ +30°C @ 100% Load, 40°C @ 50% load
Working Humidity	20%~90% RH non-condensing
Storage Temp. Humidity	-30 ~ +70°C / -22 ~ +158°F, 10 ~ 95% RH
Dimension	165*88*74mm (L*W*H)



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