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S300W Series

Modified Sine Wave Inverter

Feature:

- High efficiency –long battery life.
- Low battery alarm-audible, warning activated when battery discharges to 10.7V.
- Low battery shutdown activated when battery dischargers to 10V.
- Overload protection and inadequate ventilation shut-down protection.
- Over voltage protection when input voltage over15V.
- High surge power output to start the induction load, such as motors, lamps.

Specifications : 300W

No. Spec.	Model	YK-S1230 YK-S1230E	YK-S2430 YK-S2430E
Output wave form		Modified Sine Wave	
Output Voltage		115VAC rms	230VAC ms
Regulation		-10%~+5%	
DC input voltage		10-15V	20-30V
Low battery alarm		10.7V	21.5V
Low battery shut-down		10V	20V
Efficiency		85-90%	85%-90%
Frequency ± 1%		60Hz	50Hz
No load current		250mA	
Over thermal protection		YES	
Cooling fan		No	
Overload protection		YES	
Input short circuit protection		YES	
Dimensions (L*W*H)		162*121*57mm	
Net weight		0.76kgs	

The specifications are subject to change without notice.