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S500W 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, lamp

Specifications : 500W

Spec.	Model No.	YK-S1250 YK-S1250E	YK-S2450 YK-S2450E
Output wave form		Modified Sine Wave	
Input voltage	12 Volt 24 Volt	10-15 VDC 20-29 VDC	
Peak power output		500W	
Output power surge		700W	
Output power continuous		More than 400W	
Output voltage		-10%~+5%	
Efficiency		90%	
Frequency ± 1%	115V 230V	60Hz 50Hz	
Static power Consumption	12 Volt 24 Volt	500 mA 400 mA	
Low battery Alarm	12 Volt 24 Volt	10.7 V 21V	
Low battery Shut-down	12 Volt 24 Volt	10V 20V	
Dimensions (L*W*H)		260*205*82mm	
Net weight		2kgs	

The specifications are subject to change without notice.