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S1500W 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 : 1500W

No. Spec.		Model	
		YK-S12150 YK-S12150E	YK-S24150 YK-S24150E
Output wave form		Modified Sine Wave	
Output voltage	115 V 230V	115VAC rms 230VAC rms	
Regulation		±5%	
DC input voltage		10-15V	20-30V
Low battery alarm		10.7 V	21.5V
Low battery shut-down		10V	20V
Efficiency		85-90%	85-90%
Frequency ± 1%	115V 230V	60Hz 50Hz	60Hz 50Hz
No load current		1.1A	0.7A
Over thermal protection		Yes	Yes
Cooling fan		Yes	Yes
Overload protection		Yes	Yes
Dimensions (L*W*H)		480*240*90mm	
Net weight		5.5kgs	

The specifications are subject to change without notice.