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S1000W 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 discharges 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 : 1000W

Model No.	YK-S12100 YK-S12100E	YK-S24100 YK-S24100E
Spec.		
Output wave form	Modified Sine Wave	
Output voltage	115 V 230 V	115VAC rms 230VAC rms
Regulation	±5%	
DC input voltage	10-15V	20-30V
Low battery alarm	10.7 V DC	21.5V DC
Low battery shut-down	10V DC	20V DC
Efficiency	85-90%	85-90%
Frequency ±1%	115V 230V	60Hz 50Hz
No load current	0.9A	0.5A
Over thermal protection	Yes	Yes
Cooling fan	Yes	Yes
Overload protection	Yes	Yes
Dimensions (L*W*H)	370*240*90mm	
Net weight	4.2kgs	

The specifications are subject to change without notice.