



2000 Watt + 55 A Sinewave Inverter Charger

Specifications

AC OUTPUT	
Power (Continuous)	2000W
Power (Peak)	4000W
Voltage	120Vac
Current	16.6A
Frequency	60±1Hz
Waveform	True Sinewave
DC OUTPUT	
5V USB	750mA
DC INPUT	
Voltage (nominal)	12.5Vdc
Operation Range	10.5 -15.5Vdc
Current	180A
DISPLAY	
LED Indicator	Yes
PROTECTION	
Input Undervoltage Warning	11.0±0.3Vdc
Input Undervoltage Shutdown	10.5±0.3Vdc
Input Undervoltage Recovery	12.0±0.3Vdc
Input Overvoltage Shutdown	15.5Vdc
Output Power Shutdown	Yes
Output Short Circuit	Yes
Temperature Warning	Yes
Temperature Shutdown	Yes



USE IT IN YOUR CAR
To recharge cellular phone and MP3's



USE IT ON THE BOAT
To run computers and small power too



USE IT IN THE RV
To run TV's and lights

Battery-Charger-Specifications

Charge Voltage Range	13.5 - 14.4V
Float Voltage Range	13.4 - 13.8V
Charger Current (max)	55A
Charger Current Setting	5, 15, 35, 55 / Auto
Charge Control	Bulk/Absorption/Float
Charging Battery	Get, Flooded, AGM, Fixed
AC Input Voltage/Frequency	120 VAC/60 Hz
AC Input Voltage Range	90-132 VAC
Charger Efficiency	>80%
Dead Battery Protection	1 VDC
Over Charge Protection	Yes, Error Code
Over Temp. Protection	Derated/Shutdown

ESTIMATED AC LOAD RUN-TIME WITH VARIOUS BATTERIES

AC Load Power	12V - 40AH	12V - 60AH	12V -180AH	12V -240AH	12V -300AH
40W	8 hrs	27 hrs	41 hrs	54 hrs	68 hrs
50W	6.5 hrs	22 hrs	33 hrs	44 hrs	55 hrs
100W	3 hrs	11.5 hrs	17 hrs	23 hrs	29 hrs
150W	2 hrs	7 hrs	12 hrs	14 hrs	20 hrs
200W	1.5 hrs	5 hrs	8 hrs	11 hrs	13.5 hrs
350W	47 mins	3 hrs	4.5 hrs	6 hrs	7.5 hrs
500W	26 mins	2 hrs	3 hrs	4 hrs	5 hrs
1000W	8 mins	49 mins	1.5 hrs	2 hrs	2.5 hrs
1500W	N/A	27 min	49 mins	1 hr	1.5 hrs
2000W	N/A	20 min	41 mins	54 mins	1 hr

Shipping Details

Item Number:	38326
UPC Code:	839290003121
Country of Origin:	China
Shipping Dimensions:	548 x 288 x 171 mm
Shipping Weight:	7.31 Kg
Master Quantity:	3
Master Dimensions:	55 x 30 x 57 cm
Master Weight:	24.81

DC to AC Power Inverter
Convert Battery Power to Household AC Power

