



1500W Modified Sine Wave Power Inverter With Charger

ZB-1500-MC



Model: ZB-1500-MC

FEATURES:

Modified sine wave output
 Continuous power: 1500W
 Peak power: 3000W
 Frequency: 50Hz/60Hz
 Efficiency: >86%
 No load current draw: <0.3A
 Protection: Low voltage/Over voltage/Over temperature/
 Overload/Short circuit

Remote switch

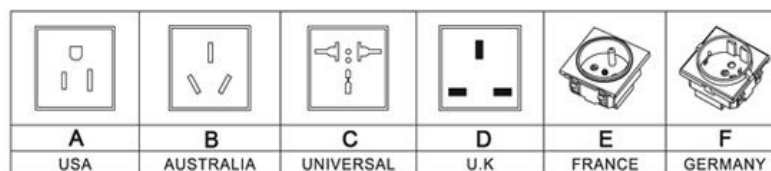
USB port

With Charger: 60W/120W/240W

SPECIFICATION

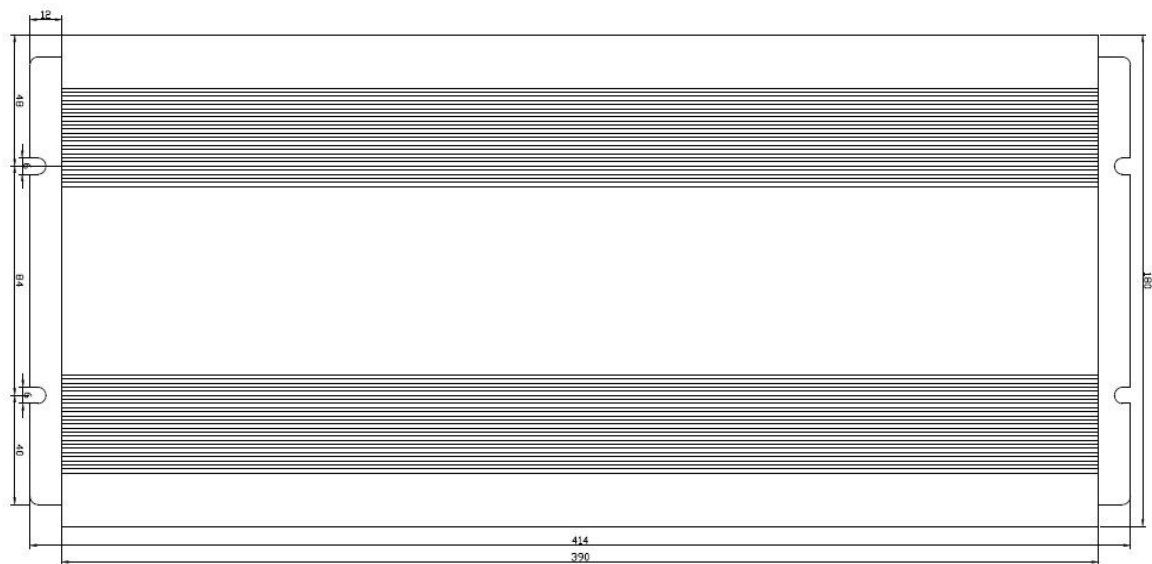
Output	Countinous power:	1500W		
	Peak power:	3000W		
	Charger Current:	20/10/5A		
	AC voltage:	100/110/120/220/230/240V AC		
	Frequency:	50/60 Hz		
	Waveform:	Modified sine wave output		
Input	DC voltage:	12V	24V	48V
	DC voltage range:	10-15V	21-30V	40-60V
Protection at input	Low battery alarm:	10.5±0.2V	21±0.4V	42±0.8V
	Low battery shutdown:	10±0.5V	20±1V	40±2V
	Over voltage shut down:	15±0.5V	30±1V	60±2V
Protection at output	Over temperature:	The inverter will shut down when heating over 75℃		
	Over load:	The inverter will shut down when the power over 1800W for 10 Sec,then it will restart in senconds.		
	Short circuit:	The inverter will shut down when short circuit,then it will will restart in senconds.		
Environment	Working temperature:	Between -10℃ and +50℃		
	Working humidity:	20%~90%RH non-condensing		
	Storage temperature:	Between -30℃ and +70℃		
Description	Dimension:	390*180*100 MM/500*180*100 MM		
	N.W:	5.6±0.1 KGS/ 6.8±0.1 KGS		
Package	Packing:	2PCS/CTN / 1PCS/CTN		
	Carton dimension:	540*540*210 MM/650*250*280 MM		
	G.W.:	11.8 KGS / 7.2 KGS		
Others	Auto Switch:	DC Priority/AC Priority(optional)		
	Remote switch:	Two meters length, USD 3.00 if needed.		
	USB output:	5V,1A current		
	Colour:	Bule/Black/Silver/Red/Orange(optional)		
Certificate	CE-EMC,CE-LVD,FCC,RoHs,ISO9001:2008			

AC OUTPUT SOCKET(optional)



MECHANICAL SPECIFICATION

with 12V Charger



with 24V Charger

