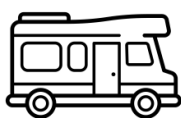




Inverter/Charger

Key Characteristics

- Automatic UPS switching function
- Soft Start: Heavy load situation will not damage product and appliances
- Intelligent negative and positive pulse charge: Extend battery lifetime
- Environment friendly: Light weight, no noise, no pollution



Motorhome



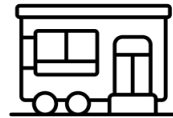
Caravan



Ambulance



Special Purpose
Vehicle



Mobile Home



Off Grid Solar

Model	MXC1500-12	MXC2000-12
Inverter		
Rated Power	1500 W	2000 W
Peak Power	3500 W	4000 W
DC input voltage	12 V	12 V
DC working voltage	11 - 14.5 V	
DC input low voltage protection	10 ± 0.5 V	
DC input over voltage protection	≥ 14.5 V	
Fuse	25A*7	35A*7
Static Current	≤ 1A	
Output Waveform	Pure Sine	
Output voltage	220V/230V ± 5%	
Output frequency	50HZ ± 5%	
Efficiency	≥ 85%	
Overload protection	1500W-1600W	1900W-2100W
Short circuit protection	Have	Have
Fan start temperature	≥40 ±5°C	
Temperature protection	70 ±5°C	
THD	≥ 5% (linear load)	
Green LED indicator	Lighting(Working), Flashing slowly(lack voltage), Flash fast(fault occur)	
Size	270x150x125 mm	320x150x125 mm
Charger		
AC input voltage	220 V	220 V
AC input frequency	50HZ	
AC working voltage	170 - 265 V	
Max. charge current	20A	25A
Charge voltage	14.5 - 16 V	
Yellow LED indicator	Lighting(Fully charged), Flashing (charging), OFF(no AC input)	