

VOLTAGE CONVERTER

MAXX 4000W

Modified Sinus
12VDC/230VAC

[2000W/4000W]



The modified sine wave inverter is a device that enables the conversion of voltage from 12V to 230V AC. Perfect for powering simple electrical appliances such as chargers, LED lights, fans or small household appliances.



Modified Sinus

MAXX

TECHNICAL DATA

Model	MAXX 4000W 12VDC/230VAC
Product code	R0278
Continuous power	2000W
Momentary power	4000W
DC input voltage	10-15,5V
AC output voltage	230VAC \pm 5%
Discharge current less than	\leq 1,1A
Output frequency class	50Hz \pm 0.5Hz
Output wave	Modified sinusoidal
USB	QC3.0
Low voltage alarm	10,5 \pm 0.5V
Protection against low voltage	10 \pm 0.5V
Protection against overvoltage	15,5 \pm 0.5V
Recovery after low voltage	13 \pm 0.5V
Recovery after high voltage	14,8 \pm 0.2V
Output current	20A
Constant current charging	20A
Constant voltage charging	14,6V
Floating charge	13,8V
Working temperature	-10°C +50°C
Storage temperature	-30°C +70°C
Product dimensions (mm)	525 \times 510 \times 225
Net weight (kg)	4,35
Warranty	24 months
Cooling method	Intelligent air cooling