

# VOLTAGE CONVERTER

## UPS MAXX 6000W

Sinus 12VDC/230VAC  
[3000W/6000W]



A UPS is a device that combines the functions of an inverter and a charger. When connected to an external power source, it automatically supplies equipment from the mains and simultaneously charges the battery.



Pure Sinus

# MAXX

### TECHNICAL DATA

Model	UPS MAXX 6000W 12VDC/230VAC
Product code	R0250
Continuous power	3000W
Momentary power	6000W
DC input voltage	10-15,5V
AC output voltage	230VAC $\pm$ 5%
Discharge current less than	$\leq$ 1,3A
Output frequency class	50Hz $\pm$ 0.5Hz
Output wave	Pure 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
Low voltage protection	10,8V
Overvoltage protection	16V
Charging current	Max. 20A
Charging voltage	14,8V
Working temperature	-10°C +50°C
Storage temperature	-30°C +70°C
Product dimensions (mm)	400 $\times$ 180 $\times$ 120
Net weight (kg)	5,62
Warranty	24 months
Cooling method	Intelligent air cooling