

Product information sheet

Product number: 0201011204

Date: 13.05.2026

Page: 1/2



Inverter AJ 500-12

Inverter for operating commercially available 230 V devices with a continuous output of 400 watts from a 12 V DC power source.

- // Reliable
- // Save
- // Maintenance-free

The AJ 500-12 inverter is specially designed for the operation of commercially available devices with 230 V AC voltage on a 12 V DC power source and is perfectly suited for electrical consumers aside from the public mains supply . Due to its efficient and generously designed construction, this sine wave inverter offers a high power reserve, which, in addition to its reliable continuous load capacity of 400 watts, allows a current output of 500 watts for 30 minutes.

Product information sheet

Product number: 0201011204

Date: 13.05.2026

Page: 2/2



Technical Information

Nominal voltage (battery)	12 V*
Output power (AC), continuous	400 W*
International Protection (IP class)	IP30
Level of efficiency	> 93 %
Output Shaft	Sine Wave
Output Voltage (AC)	230 V
Output power (AC), 30 minutes	500 W
Dimensions (L x W x H)	84 x 240 x 142 mm
Weight	4.5 kg

*In the chosen option