

AC inverter 1000

Material no.: 801014816 | Matchcode: EL WR 1000 | EAN code: 4045294164546



- » Input voltage 10-15.5 VDC
- » Output voltage 230 VAC 50 Hz
- » pure sine wave
- » Output capacity 1000 W
- » Peak load 2000 W (temporary)

Materials & Colour

Material: Aluminium

Dimensions

External dimensions: 372,2 x 200 x 83 mm

Technical details

Weight: 4,80 kg
IP Protection: 20
Voltage in volts: 12
230

Conformity

EMC Compliant: Yes
ECE mark: E13 R10-05 14279

AC inverter 1000

Material no.: 801014816 | Matchcode: EL WR 1000 | EAN code: 4045294164546

Accessories

	Material no.	Description	Matchcode	EAN code
	6000003495	remote control for AC inverter 700-2000	EL FEB WR SK SP	4045294514600
	6000001000	Cable attachment kit 1000	EL AK WR 1000	4045294219550

Description

The AC inverter with an output capacity of 1000 w is best suited for the operation of smaller electrical devices like Laptops, TV, Smartphones, Tablets or chargers for battery operated tools as well as electrical power tools in this performance class. The AC inverter creates an output voltage of 230 V / 50Hz () from an input voltage of 10 - 15.5 VDC, in pure sine form.

The input to the AC inverter is protected against:

- reverse voltage
- Under and over voltage

The output side has protective devices against:

- Short-circuit
- Overload
- Excess temperature

With the AC inverter you can use electrical devices in your vehicle without a connection to the mains, meaning you can use your vehicle as a complete mobile workshop.

The AC inverter can optionally be equipped with a remote control whereby it can be switched on or off for example from the driver's cab. It is suitable for connection of one appliance.

The deployment of a second battery is recommended.