# Data sheet



## **AC inverter 700**

Material no.: 6000000755 | Matchcode: EL WR 700 | EAN code: 4045294210274



- » Input voltage 10-15.5 VDC
- Output voltage 230 VAC 50 Hz
- » pure sine wave
- Output capacity 700 W
- Peak load 1230 W (temporary)

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Material: Aluminium

**Dimensions** 

External dimensions: 330,1 x 200 x 83 mm

**Technical details** 

Weight: 2,70 kg
IP Protection: 20
Voltage in volts: 12
230

Conformity

ECE mark: E13 R10-05 14279

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Accessories							
	Material no.	Description	Matchcode	EAN code			
	6000003495	remote control for AC inverter 700-2000	EL FEB WR SK SP	4045294514600			
	6000000999	Cable attachment kit 700	EL AK WR 700	4045294219543			

### **Description**

The AC inverter with an output capacity of 700 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.

We reserve the right to make changes in the interest of technical progress, as well as correcting printing errors and mistakes. Pictures are similar, decorative material not included. With the publication of this data sheet, previous editions lose their validity. Version: 21.12.2023