

## 12V / 24V DC to 230V AC Inverter - 350W

An inverter that makes 12V or 24V to 230V (max 350W). Used for purposes, where there is a 12V battery and you need 230V.



An inverter that makes 12V or 24V to 230V (max 350W). The inverters are used for purposes, where you have a 12V, but you need 230V. For example in cars, campers, solar-cell systems, trucks etc.

There is a cigar-plug on the input and a 230V schuko female plug on the output. There are built-in fuses on the inverter. A male schuko plug is not included for the inverter, so it might be necessary to purchase this, depending on what you intend to use it for.

- For 230V electronic devices and 12V DC or 24V DC supply systems
- ON/OFF switch and LED indicator
- An additional fan and a USB port (1200 mA)
- An audible alarm for a low voltage
- An auto power off
- A short circuit and over current protection by fuse
- Cooled by a fan and cooling fins
- A female socket
- A children protection

### Connecting and Operating:

The use is simple and secure, as long as it is done correctly.

- Compare the specifications of all used devices and check them for being compatible to each other.
- Connect the product to an easily accessible 12V car socket.
- Make sure the operating LED is shining. For some car types you have to switch on the ignition.
- Connect your household electronic device to the SAFETY socket. After that, attend to the maximum power of 350W. Heat and coldness generating products normally have a too high energy consumption for this product.
- Connect your USB device to the USB output. Afterwards, attend to the maximum current of 1200mA.
- Switch the ON/OFF switch to ON (-).
- Switch the ON/OFF switch to OFF (o), after use and disconnect all cable connections.

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Buy online at [www.matronics.eu/503102](http://www.matronics.eu/503102)

## Product overview

### Inverter, 12V DC input



SKU 503102  
Output voltage: 230 V (AC)  
Input voltage: 12 (DC) V  
Output Efficiency: max. 85%  
Temperature: +5~35°C  
USB Output: DC 5V (1200mA max.)  
Dimensions: 58 x 180 x 100mm

### Inverter, 24V DC input



SKU 503103  
Dimensions: 60 x 160 x 104mm

### Extra, Schuko male plug



SKU 611039

Product pictures

