

12V / 24V DC to 230V AC inverter, pure sinus

Powerful inverters, 1000W and 1500W in 12V and 24V DC respectively to 230V.
As these have pure sinus output, the inverters can be used for all electronics.



Powerful inverters at 1000W and 1500W. As these have pure sinus output, they can be used for all kinds of electronics. Available as 12V and 24V DC.

With the large effect, they can be used for microwaves and similar machines, that use high power.

The 1000W and 1500W are continuously, but they can for a short period of time also supply respectively 2000W and 3000W.

They are protected against short circuit, reverse voltage, overload, and high temperatures.

There is a built-in security for low voltage in all models:

At 12V = 10,7V±0,3V

At 24V = 21,4V±0,6V.

matronics

Buy online at www.matronics.eu/503110

Product overview

12V DC, 1000W



SKU 503110
Input voltage: 10,5V - 15,5V DC
Continuous power: 1000W
Full load (peak): 2000W
Output voltage: 225V ~ 235V
Output frequency: 50 Hz (±2Hz)
Surrounding temperature: -10°C to 40°C
Weight: 2,2kg
Dimensions: 75 x 315 x 130mm

12V DC, 1500W



SKU 503111
Input voltage: 10,5V - 15,5V DC
Continuous power: 1500W
Full load (peak): 3000W
Output voltage: 225V ~ 235V
Output frequency: 50 Hz (±2Hz)
Surrounding temperature: -10°C to 40°C
Weight: 4kg
Dimensions: 94 x 342 x 201mm

24V DC, 1000W



SKU 503112
Input voltage: 21V - 31V DC
Continuous power: 1000W
Full load (peak): 2000W
Output voltage: 225V ~ 235V
Output frequency: 50 Hz (±2Hz)
Surrounding temperature: -10°C to 40°C
Weight: 2,2kg
Dimensions: 75 x 315 x 130mm

24V DC, 1500W



SKU 503113
Input voltage: 21V - 31V DC
Continuous power: 1500W
Full load (peak): 3000W
Output voltage: 225V ~ 235V
Output frequency: 50 Hz (±2Hz)
Surrounding temperature: -10°C to 40°C
Weight: 4kg
Dimensions: 94 x 342 x 201mm

Product pictures

