

NDS SMART-IN SP600 Pure Sine Wave Inverter 600W

Product price:

207,79 € tax excluded

Product description:

NDS SMART-IN SP600 Pure Sine Wave Inverter 600W

The NDS SMART-IN SP600 pure sine wave inverter ensures the operation of electrical devices up to 600W supplied by a 12 or 24 Vdc battery.

The NDS SMART-IN SP600 is a power inverter that converts direct current (DC) energy to alternating current (AC) energy. This NDS SMART-IN SP600 can provide continuous power of 600 watts and peak power of 1500 watts, enabling it to supplied a variety of electronic devices.

The pure sine waveform of the inverter offers many advantages. It provides a continuous and uniform current, similar to the household power grid, eliminating interference or noise that could damage connected devices. This power quality is especially important for sensitive equipment such as computers, laboratory instruments or medical devices.

Another important feature of the NDS SMART-IN SP600 inverter is energy efficiency. Thanks to its advanced technology, the inverter minimizes energy losses during conversion and optimizes battery utilization, ensuring longer operation on a single charge.

Equipped with a range of protections, NDS SMART-IN SP600 ensures the safety of connected devices and the user. The NDS SMART-IN SP600 inverter is designed to be compact and easy to use. It has standard alternating current (AC) outlets and USB outlets for connecting various devices.

The versatility of the NDS SMART-IN SP600 can be connected to batteries, solar panels, or other generators to provide a stand-alone solution in various situations, such as camping, road trips, or emergencies.

Protections

PrestaShop

R)

- Soft Start
- Overload and short-circuit protection
- Low battery alarm
- Reverse polarity protection
- Overtemperature protection

TECHNICAL FEATURES NDS SMART-IN SP600

Peak power: 1500 W

Continuous power: 600 W

Waveform: Pure Sine Wave

Output voltage: 230 V

Output frequency: 50 Hz

Input voltage: 12 / 24 Vdc

Output: USB 5V 2.1A

Width: 244.5 mm

Length: 140 mm

Height: 71 mm

Are you looking for a product with different technical characteristics? HERE you can find the area dedicated to NDS inverters or those of other specialized brands.

The images and technical data are not binding and may be subject to revisions by the manufacturer.

Product features:

Frequency (Hz): 50 Output voltage (V): 230 Length (mm): 245 Width (mm): 140 Height (mm): 71 Input voltage (V): 12 / 24 Kind of wave: Sinusoidale Pura

PrestaShop

R

Continuous power (W): 600 Peak power: 1500 W