



Qoltec Pure Sine Wave Inverter Monolith | 600W | 1200W | 24V to 230V

Product code: 51937

The Qoltec inverter is a device that changes the 24 V direct voltage from the car installation to 230 V alternating voltage. It is ideal where there is no direct access to the power grid . The product has built-in mains sockets compatible with European plugs and a USB port.

PURE SINE WAVE INVERTER



Qoltec brand inverter is a **pure sine wave** , produces the same current as a 230V socket , ensuring safety for all connected devices . Great for both during power outages , as well as during travel when we do not have access to an outlet .

When choosing a suitable inverter, it is **worth paying attention to the power value and voltage of the battery**, which must be consistent with that indicated on the inverter to ensure that our equipment has the right conditions for work. Also **important is the number of connected devices**, for example, connecting a laptop and a printer, the power of both devices should be added up. Remember that the power consumed by the connected device should not exceed **85% of the rated power of the inverter**.

COMPATIBLE WITH ANY TYPE OF POWER SUPPLY

Producer	Qoltec
Rated Power	600 W
Peak power	1200 W (5 second)
Input voltage	24 V
Output voltage	230 V
Output frequency	50 HZ
Waveform	Pure sine wave
Idle current	0.3 A
Efficiency	91 %
Cooling system	Fan
USB port	5V/2A (QC 3.0 - 18W)
Protection	UVP/OVP/OCP/OTP/SCP
Protection against inverse polarity	Fuse
Usage	No more than 600W . Check the power of the appliance before connecting it ! Kitchen appliances: refrigerator, freezer Office equipment: laptop, computer, printer Other: power tools, TV, games console, radio, music equipment, central heating cooker, etc.
Material	Aluminium
Operating temperature	-10°C ~ +50°C
Storage temperature	-30°C ~ +70°C
Additional information	Do not cover the ventilation holes of the device Remember to connect the wires and polarity of the power supply voltage correctly ! Soft start function
Dimensions (D/L x W x H)	105 x 245 x 55 mm
Package contents	1 x Inverter 2 x Fuse 1 x Wiring kit 1 x Wiring wrench 1 x Warranty card 1 x Operating instructions
Package depth / length [mm]	145
Package width [mm]	290
Package height [mm]	72
Net weight [kg]	0.977
Gross weight [kg]	1.183
Certificate	CE
Warranty	24 month
EAN code	5901878519371