

Qoltec Inverter/converter Pure Sine Wave 800VA | 12V

Product code: 53883

Emergency power supply Pure Sine Wave is the best class device, made with high-quality materials. Guarantee uninterrupted supply central heating furnaces, water pumps and other devices needed still supply.

WARNING! The product isn't equipped with a battery module.
You will find matching battery modules on our website by product code: 53030, 53031, 53033, 53045, 53046, 53047.

Discover safe energy

Power supply Pure Sine Wave is the best class device, made with high-quality materials. Guarantee uninterrupted supply central heating furnaces, water pumps and other devices needed still supply.
It is reliable in the event of a mains voltage failure, it automatically switches to the battery operation mode, thus preventing a drop in power in the connected devices, allowing their further operation. A characteristic feature of the power supply is the production of an alternating voltage with a purely sinusoidal waveform, the same as in the power grid.

Appearance and functionality

The built-in LCD display guarantees easy management of the device operation. Thanks to this, you regularly receive information about the status of work and parameters, making work easy, fast and reliable.

Improve the quality of work

Qoltec emergency power supply combines many functions, thanks to which it tests powering furnaces, central heating pumps and other continuous power supply. Additionally, it offers:
- Pure Sine Wave - security basis and guarantee of compatibility with any type of power supply,
- overload protection, short circuit protection and high-temperature protection,
- double conversion - guarantee that a stable power supply with constant parameters is supplied to your devices.

Confidence confirmed by a warranty

You value the quality of purchased equipment so our projects and solutions are focused on meeting your expectations. Each Inverter Pure Sine Wave is covered by 24 months warranty.

Technical data

Producer	Qoltec
Rated Power	800 VA
Power	500 W
Power factor	0.6
Wave form	Pure sine wave
Transfer time	4 ms
Inverter Overload	110% - 130% - power is disconnected after 30 s; <130% - immediate power off
Range voltage	Input: 230 V ~ 4 A (50 Hz); Output: 230 V ~ 2.4 A (50 Hz)
Load type	PC, internet devices and home appliance usage
Built-in battery	No
Battery voltage	12 VDC
Charge voltage	13.8 V
Charge current battery	10 A
Sockets	1 x SCHUKO (Type F CEE 7/3) 1 x FRENCH (Type E CEE 7/5)
Operating temperature	0°C ~ +40°C
Safety	Overload protection Overvoltage protection Short circuit protection High and low voltage protection
Usage	Data processing centers, Industry and production, Medical centers, In places where operational reliability is required.
Package contents	Pure Sine Wave UPS with Power Cord (1 x SCHUKO) User manual
Colour	White
Dimensions	230 x 145 x 180 mm
Gross weight	4,6 kg
EAN code	5901878538839