

EMERGENCY POWER SUPPLY | UPS https://www.qolte

https://www.goltec.com/product/emergency-power-supply-ups?uninterruptible-power-supply-ups-on-line-pure-sine-wave&goltec-uninterruptible-power-supply-on-line-pure-sine-wave-10kva-8kw-lcd-ust



Qoltec Uninterruptible Power Supply | On-line | Pure Sine Wave | 10kVA | 8kW | LCD | USB

Product code: 53044

Qoltec UPS on-line is a modern and economical device that ensures stable operation of the computer even in the event of a power cut.

It's perfect for anyone who wants to have control over the stable operation of their devices regardless of fluctuations in the power supply.

Discover safe energy

Each of us has had to deal with low tensions at home or at work more than once. Sometimes they only have the effect of needing to restart the computer. But how many times as a result of such an event have you lost important unsaved data or encountered a device failure?

If the above situations are familiar to you, we have a solution, thanks to which the problems of voltage decay or voltage drops will not apply to you. Qoltec UPS uninterruptible power supply is a solution that provides a constant supply of energy necessary for the stable operation of your computer or server.

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This model is equipped with an EPO (Emergency Power Off) module for emergency shutdown of the UPS in the event of a fire hazard. The device enables remote reception of a signal triggering blockage in the transfer of power to the connected electrical equipment installation. Using the Emergency Power Off module increases the operability of the system, separates the installation and guarantees the safety of users in emergency situations.

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.

Efficiency

UPS is equipped with a maintenance-free battery that provides stable operation during an emergency power supply. During this time, you will save important data on the disk. The process of charging the battery to 100% efficiency is 8 hours. It has automatic protection and will stabilize when the voltage is too low or too high.

Better quality work

Our power supply additionally 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.
- OFF Mode ensures forcing battery operation without UPS to the network,
- EPO module (Emergency Power Off) it is a security that will allow you to turn off the power remotely in emergency situations, e.g. fire,
- ability to mount an SNMP card or connect an SNMP adapter it is a network management standard that allows you to collect information about connected devices or configure their parameters quickly and easily,
- USB port thanks to the UPS management software, you can monitor its operation on an ongoing basis and adapt it to your needs,
- RJ-45 port provides security against overvoltage via LAN.

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Confidence	confirmed	by a	warranty

You value the quality of purchased equipment so our projects and solutions are focused on meeting your expectations. Each UPS on-line is covered by 24 months warranty.

Technical data	
Input AC	~50 A
Output AC	~36.3 A
Producer	Qoltec
Rated capacity	10 kVA
Usable power	8 kW
Power factor	0.8
Crest factor	03:01
Wave form	Simulated sine wave
Transfer time	0 ms (normal mode battery mode)
Range voltage	Input voltage: 120 Vac ~ 275 Vac 5% (45 Hz - 55 Hz 0,5 Hz) Output voltage: - 1 phase - battery mode: 220 Vac 1% (50 Hz 5 Hz) - wired mode (bypass): 80 Vac ~ 285 Vac 5% (50 Hz 0,5 Hz)
Built-in battery	16 x 12V/7Ah
Battery quantity	16
Battery voltage	192 V
Charging time	8 h (to fully charged)
Operating temperature	0°C ~ +40°C
Noise	50 dBa
Safety	Overload protection Overvoltage protection Short circuit protection High and low voltage protection
Sockets	1 x USB (only for diagnostic) 1 x RS232 2 x RJ-45 1 x EPO (on request, the device can be equipped with EPO)
Power factory	0.8
Load type	Computers, servers
Package contents	UPS Power cable User manual Warranty card CD with software
Housing color	Black
Housing color	Black
Dimensions	505 x 250 x 610 mm
Dimensions	505 x 250 x 610 mm
Net weight	56,1000 kg
Net weight	56,1000 kg
Gross weight	64,0000 kg
Gross weight	64,0000 kg

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Warranty	24 months
EAN code	5901878530444
LOAD	Power backup time
100 W	457 min.
200 W	230 min.
300 W	151 min.
500 W	97 min.
1000 W	43 min.

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