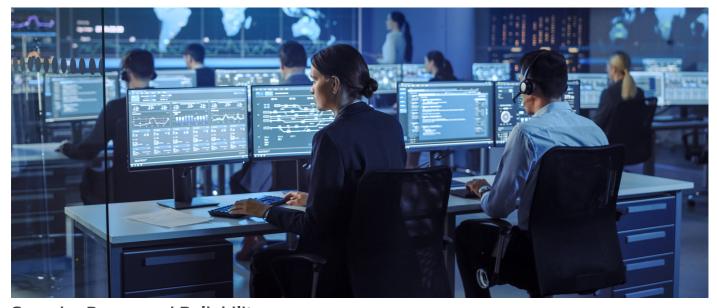


Qoltec 3-phase UPS | 20kVA | 20kW | LCD | EPO | USB | Power factor 1.0

Product code: 52288

The 20kVA / 20kW 3-phase uninterruptible power supply (UPS) is an advanced device that will provide you with continuous power with the highest stability and pure sine wave. It's ideal for businesses and enterprises that can't afford downtime. The UPS offers excellent performance with a power factor of 1.0 on both input and output.

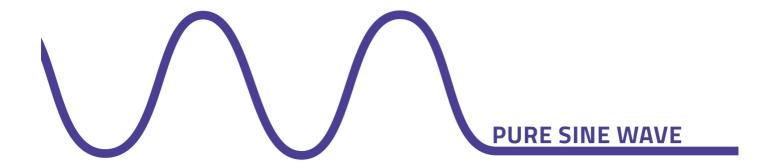
TRIPLE LEVEL OF EFFICIENCY



Superior Power and Reliability

Our uninterruptible power supply The 20kVA/20kW 3-phase is an advanced device that will provide you with a continuous power supply with the highest stability and pure sine wave . Ideal for companies and businesses that can't afford downtime, the UPS operates online and offers excellent performance with a power factor of 1.0 on both input and output . ECO Mode optimizes power consumption, reducing operating costs, ensuring efficiency at the highest level. BYPASS, Battery Mode and AC Mode provide flexibility, adapting to power needs in different situations. No matter the conditions, your equipment is safe.

WWW.QOLTEC.COM 1/5



Stable interference-free clean energy with sinusoidal shape

Qoltec brand 3-phase UPSs are stable interference-free clean energy with sinusoidal shape. It's full protection for your devices with double conversion, which first converts the AC of the mains supply to DC, and then to AC, which ensures the highest level of power quality and protects against potential network disturbances such as voltage drops, power outages, surges and failures.

RAPID RESPONSE IN EMERGENCY SITUATIONS



Built-in EPO module

The power supply is equipped with an easily accessible EPO module (Emergency Power Off), what allows you to completely cut off the power supply with a single button in emergencies such as fire or flooding. It shuts off both battery and mains power, which is essential for safety.

WWW.QOLTEC.COM 2/5

CLEAN ENERGY, NO INTERFERENCE



Total protection against power outages

The most advanced type of UPS, which provides full protection against power outages, regulating and stabilizing voltage at all times , making it ideal for sensitive devices. UPS Online has voltage that is continuously recycled. In the event of an unexpected drop in mains voltage, the power supply maintains the operation of the connected device. This is possible after installing appropriate batteries with voltage of 12V (16 pices), which will be continuously charged . Power from the grid is needed only to charge the batteries. Devices permanently connected to the power supply always receive clean energy, without interference..

EXPERIENCE A BETTER WORKING FORMAT



Zero switching time, double conversion

Qoltec's 20kVA 3-phase UPS is an advanced device that provides safe, uninterrupted power and full protection for your equipment. It features:

- clean energy with sinusoidal shape devoid of interference,
- zero switching time, is the rate at which the UPS will switch to battery mode in the event of a power failure
- protection against overload, short circuit and overheating,
- double conversion power supply with stable parameters,
- cold start in the event of a power outage, you are able to turn on, for example, a computer by plugging into the UPS itself. This allows you to quickly, for example, copy important files to a USB stick or send an important e-mail at any time,
- Built-in Service Bypass For trouble-free maintenance of the device,
- Port RS-232 and cable RS-232 is a communication bus designed for serial data transmission,
- Port EPO Allows emergency power off,
- Four fans Provide intensive cooling of the device during continuous operation.

WWW.QOLTEC.COM 3/5

CLEAR LCD DISPLAY



Superior Power and Reliability

The easy-to-read LCD screen provides all the necessary information about the device's status, operating parameters, battery level and settings. Thanks to the intuitive interface, UPS management becomes simple and efficient.

CONFIDENCE CONFIRMED BY A WARRANTY



Product comes with a 24-month warranty

Do you care about the high quality of the product you buy? Our solutions will meet your expectations. Each of the 3-phase UPS we offer is covered by 24 month warranty valid from the date of purchase.

4/5 WWW.QOLTEC.COM

TECHNICAL DATA

Producer	Qoltec
UPS type	On-line
Wave form	Pure sine Wave
Power	20kW
Rated Power	20kVA
Rated voltage	400VAC (3Ph+N)
Output voltage	380 VAC 1% (steady state load); 380 VAC 5% (under load)
Output frequency	50Hz 10%
Output frequency (Battery)	50Hz 0,05%, 60Hz 0,05% (battery power)
Type of load device	PC, servers
Built-in battery	No
Number of batteries	16 (not included)
Battery voltage	12V
Battery capacity	9Ah
Battery set voltage	192VDC
Other parameters	
EAN code	5901878522883

WWW.QOLTEC.COM 5 / 5