

**ZGR QUICK is the perfect solution for protecting against grid distortions at household and office**

## ZGR QUICK 600 – 800 VA

### LINE-INTERACTIVE UPS

ZGR QUICK is the solution for the protecting household and office equipment with a compact and versatile design.

AVR technology allows stabilizing a wide range input under/over voltages, preventing the excessive use of UPS function, thus reducing the battery discharge/charge cycles and increasing its life.

In absence of grid power, the load is supplied by the inverter that provides a simulated sine wave for sufficient time for secure shutdown of the most critical computer systems through control and monitoring software.

A push-button, a LED synoptic and user-replaceable battery make it an ideal device for everyone to protect against surges and small power failures.



#### Applications

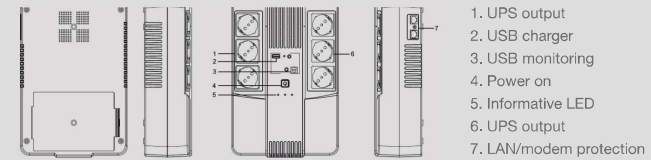


#### Characteristics

- USB port up to 2 A included for charging mobile devices, tablets, etc.
- 6 Schuko and 1 RJ45 sockets
- Compact and ergonomic
- 3 Sockets protected against power failures (UPS function)
- 3 Sockets protected against surges to power devices with high current peaks (laser printers...)
- Cold Start and Auto Restart function
- Output stabilization with AVR system
- User-replaceable batteries
- USB interface for UPS monitoring
- Desktop or on the floor placement
- 3 year warranty

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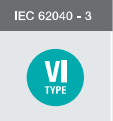
#### Connections



TECHNICAL SPECIFICATIONS		
Model	ZGR QUICK 600	ZGR QUICK 800
Power	600 VA / 360 W	800 VA / 480 W
INPUT ELECTRICAL CHARACTERISTICS		
Voltage range	170 - 280 Vac (allows use with generators) single phase	
Frequency	50 / 60 Hz ± 10 %	
OUTPUT ELECTRICAL CHARACTERISTICS		
Nominal voltage	220 / 230 / 240 Vac ± 10 % single phase	
Frequency (battery mode)	50 / 60 Hz ± 1 %	
Waveform (battery mode)	Simulated sine	
Transfer time	Typical 2 - 6 ms / 10 ms max	
BATTERY		
Type / Capacity	1 x 12 V / 7 Ah	1 x 12 V / 9 Ah
Hot Swap	Yes (user replaceable)	
Charge time	6 - 8 h / 90 %	
Protection	Overload and deep discharge	
Autonomy	5 mins (depends on consumption and battery status)	
MONITORING		
Informative	LED	
Alarms	Acoustics depending on alarm	
Software	Windows / Linux / MAC	
CONNECTIONS		
Input	1 x IEC	
Output	6 x Schuko	
Protection	Modem / LAN RJ45	
Communication	USB (software monitoring)	
Extras	1 x USB Charger 2 A	
FUNCTIONS		
On/OFF with battery (Cold Start)	Yes (allows UPS to run without mains power)	
Auto Restart	Yes (restarts UPS functions after a failure or deep battery discharge)	
ENVIRONMENTAL AND MECHANICAL CHARACTERISTICS		
Cooling	Natural convection	
Operation temperature	0°C ~ +40°C	
Noise level (at 1m)	< 45 dB	
Relative humidity	0 - 95 % without condensation	
Dimensions (WxHxL)	202 x 93 x 293 mm	202 x 93 x 293 mm
Weight approx.	3.6 kg	4.9 kg
STANDARDS		
Marking	CE	
Directives	Low voltage directive: 2014/35/EU, EMC directive: 2014/30/EU	
Standards	Safety: EN 62040-1, EMC: EN 62040-2, Accordance: EN 62040-3	



Green Power design that minimizes self consumption during normal operation  
Battery charging system even with the UPS turned OFF  
These specifications may change without notice



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