forza POWER TECHNOLOGIES

forzaups.com

SL-812UL-C

Line interactive smart UPS system with a multifunction LCD touchscreen display for real-time monitoring.



Forza's new SL series of smart UPS systems has been redesigned with a LCD touchscreen for ease of use through its user friendly interface which also displays power conditions in real time. The SL series counts with UL certification and is a complete solution for government agencies or private businesses in the educational, financing and public sectors. The integration of voltage regulation, surge suppression and backup capabilities in a single unit has made this one of the best-selling UPS systems in its class. The UPS comes with ForzaTracker monitoring software to easily administer the unit directly from your computer through a USB communication port.

Highligts

- Touch screen LCD status display
- USB communication port with monitoring software
- Overload, discharge and overcharge protection
- Fire retardant plastic

800VA

PROTECTION LEVEL 5

- + Breaker
- + Surge Protector
- + Voltage Protector
- + Voltage Regulator
- + Power Back up

32 minutes backup time

5 protected outlets

forza Tracker Monitoring software

Ideal for

Computers & accessories

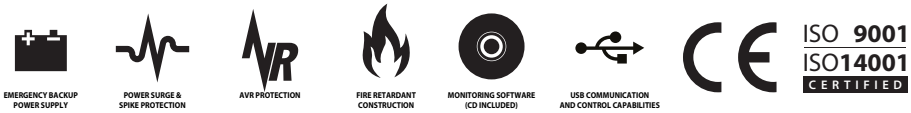
Network equipment

Office printers

MPN	SL-812UL-C
General	
Capacity	800VA/480W
Input	
Nominal voltage	220V
Voltage range	162-268VAC
Frequency	45-65Hz (autosensing)
AC plug style	Italian
Included cable	One IEC C13 to CEI 23-50
Output	
Nominal voltage	220V +/- 10%
Frequency	50/60Hz
Frequency stability	+/- 1Hz battery mode
Waveform	Modified sine wave
Total outlets	4 Italian (CEI 23-50) /1 IEC C13
Full battery with surge protection outlets	5
Network protection	RJ-45
Phone/modem/fax protection	RJ-11
USB management	Included with ForzaTracker software
Battery	
Battery type and quantity	12V/9Ah (1)
Backup time	32min**
Recharge time	4 hours to 90% after complete discharge
Voltage regulation	
High cutoff	268V +/- 5%
Boost	162-204V +/- 5%
Buck	236-268V +/- 5%
Low cutoff	162V +/- 5%
Frequency regulation	
Automatic frequency selection	Included
Line/battery transfer	
Typical transfer time	2-4ms
Low line transfer to battery	162VAC +/- 5%
High line transfer to battery	268VAC +/- 5%
Alarms/indicators	
Visual indicators (LCD display)	Easy to read touchscreen LCD with a blue backlight that displays input voltage, output voltage, battery capacity, load level, and UPS status
Audible tone	Battery mode: Sounds every 10 seconds Low battery: Sounds every second Overload: Sounds every 0.5 second Fault: Sounds continuously
Protection	
Full protection	Voltage regulation, overload, discharge and overcharge protection
Joules	510J
Special Features	
"Cold start" option	Included
Auto charge	Included
Environment	
Operating temperature	32-104°F
Storage temperature	-4-113°F
Relative humidity	0-90% non-condensing
Audible noise	<40dB at one meter

MPN	SL-812UL-C
Physical appearance	
Power switch	Push button
Housing	Fire retardant plastic
Color	Black
Dimensions	11.8x3.9x 5.6in
Weight	11lb
Additional information	
Warranty	3 years*

* 2 years on batteries
** Single PC plus monitor



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