Product data sheet
Characteristics

BR900G-FR
APC Power-Saving Back-UPS Pro 900, 230V, CEE 7/5



Overview

Lead time	Usually in Stock

General

Provided equipment	User manual USB cable

Physical

Cable length	1.52 m
Colour	Black
Depth	38.2 cm
Height	25 cm
Net weight	10.72 kg
Width	10 cm

Input

Network frequency	50/60 Hz +/- 3 Hz auto-sensing
Input voltage limits	156...300 V adjustable 176...294 V
Maximum input current	8 A
Switching current capacity	10 A
Input voltage	230 V

Output

Rated power in W	540 W
Maximum configurable power in W	540 W
Output frequency	50/60 Hz +/- 3 Hz user adjustable +/- 0.1 Hz sync to mains 50/60 Hz +/- 1 Hz unsynchronised

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

UPS type	Line interactive
Wave type	Stepped approximation to a sinewave
Nb of power socket outlets	3 French/Belgian 3 French/Belgian surge
Bypass type	Built-in bypass
Output voltage	230 V

Conformance

Product certifications	A-Tick C-Tick CE
Marking	GS Mark
Equipment protection policy	Lifetime : $150000

Environmental

Ambient air temperature for operation	0…40 °C
Relative humidity	0…95 %
Operating altitude	0...9842 ft
Ambient air temperature for storage	-15…45 °C
Storage altitude	0.00…14999.82 m
Acoustic level	45 dBA

Batteries & Runtime

Battery type	Lead-acid battery
Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	8 h
Number of battery replacement quantity	1
Liquid value	0

Communications & Management

Control panel	Multifunction LCD status and control console
Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm

Surge Protection and Filtering

Surge energy rate	613 J
Data line protection	RJ11 analog phone line for phone/fax/modem/DSL RJ45 network line - 10/100/1000 Base-T Ethernet

Packing Units

Package 1 Weight	11.7 kg
Package 1 Height	33.7 cm
Package 1 width	22.5 cm
Package 1 Length	48.7 cm
SCC14	10731304279584
Number of Units in Package 2	1
Package 2 Weight	23.95 kg
Package 2 Length	499.87 mm
Number of Units in Package 3	16
Package 3 Weight	393.28 kg
Package 3 Length	116.84 cm

Offer Sustainability

Sustainable offer status	Green Premium product
REACh free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Optimized Energy Efficiency	Energy efficient product

Contractual warranty

Warranty	3 years repair or replace