Product datasheet

Specifications



APC Back-UPS 750VA, 230V, AVR, 4 Schuko outlets

BX750MI-GR

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Lead time

Main

Main Input Voltage	230 V
Rated power in W	410 W
Rated power in VA	750 VA
Nb of power socket outlets	4 Schuko
Cable length	1.22 m
Number of cables	1
Battery type	Lead-acid battery

General

Provided equipment	user manual
Max runtime	120 min
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No

Physical

Colour	Black
Height	16 cm
Width	12 cm
Depth	35.5 cm
Net weight	5.4 kg
Mounting preference	No preference
Mounting mode	Not rack-mountable
Two post mountable	0
USB compatible	No

Input

Network frequency	50/60 Hz +/- 5 Hz auto-sensing
Input voltage limits	140300 V
Input Power Factor at Full Load	0.63

Output

Maximum configurable power in W	410 W
Output frequency	50/60 Hz +/- 1 Hz sync to mains
UPS type	Line interactive
Waveform Type	Stepped approximation to a sinewave
Full load runtime	00:01:00 390 W
Half load runtime	00:08:30 195 W
Maximum configurable power in VA	750 VA
Transfer time	6 ms typical : 10 ms maximum

Conformance

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Product certifications	CE CB EAC
Standards	EN/IEC 62040-1 EN/IEC 62040-2 CE
Equipment protection policy	Lifetime: 50000 euros

Environmental

Ambient air temperature for operation	040 °C
Relative humidity	095 % non-condensing
Operating altitude	03000 m
Ambient air temperature for storage	-1540 °C
Storage Relative Humidity	095 % Non-condensing
Storage altitude	03000 m
Acoustic level	40 dBA
IP degree of protection	IP20

Batteries & Runtime

Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	8 h
Battery voltage	12 V
Battery capacity	9.0 Ah
Battery power in VAH	79 VAh runtime
Battery life	35 year(s)
Replacement battery	RBC17 ☐

Battery graph comments	Curve fit to measured runtime data. All measurements taken with new, fully charged batteries, at typical environmental conditions, with no electrical input and balanced resistive load (PF = 1.0) output.
Extended runtime	0

Communications & Management

Control panel	LED Status display with on line : on battery
Alarm	Alarm when on battery : distinctive low battery alarm

Surge Protection and Filtering

Surge energy rate	273 J
Data line protection	RJ45 10/100/1000 Base-T Ethernet protection

Packing Units

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Package 1 Weight	5.9 kg
Package 1 Height	25 cm
Package 1 Width	19.7 cm
Package 1 Length	43 cm
SCC14	10731304410840

Offer Sustainability

EU RoHS Directive Compliant
EU RoHS Declaration

Contractual warranty

Warranty 2 years repair or replace