Product datasheet

Specifications



APC Back-UPS 750VA, 230V, AVR, 3 Australian outlets

BX750MI-AZ

Usually in Stock

Overview
Lead time

Main	
Main Input Voltage	230 V
Rated power in W	410 W
Rated power in VA	750 VA
Output connection type	3 Australian
Cable length	1.22 m
Number of cables	1
Battery type	Lead-acid battery

Batteries & Runtime

Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	8 h
Battery voltage	12 V
Battery power in VAH	79 VAh runtime 108 VAh capacity
Battery life	35 year(s)
Replacement battery	APCRBC178 ☐
	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

General

Provided equipment	user manual
Max runtime	120 min
Number of power module free slots	0
Number of nower module filled	n

slots

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
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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
Wave 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	
Product certifications	CE
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018
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

IP20

Communications & Management

Control panel LED Status display with on line : on battery

Surge Protection and Filtering

Surge energy rate 273

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	25 cm
Package 1 Width	43 cm
Package 1 Length	19.7 cm
Package 1 Weight	5.9 kg
SCC14	10731304410741

Offer Sustainability

REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
RoHS exemption information	Yes

Contractual warranty

Warranty 2 years repair or replace

Recommended replacement(s)