

Product datasheet

Specifications



APC Back-UPS RS 1100VA, 230V, BS546A

BR1100CI-IN

Overview

Lead time Usually in Stock

Main

Main Input Voltage	230 V
Main Output Voltage	230 V
Rated power in W	660 W
Rated power in VA	1100 VA
Plug standard	BS 546A Indian/South African
Nb of power socket outlets	3 India 2/3-pin 6A 2 India 2/3-pin 6A surge
Cable length	1.48 m
Number of cables	1
Battery type	Lead-acid battery

General

Provided equipment	user manual warranty card
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No

Physical

Colour	Charcoal
Height	22.2 cm
Width	13.2 cm
Depth	35.6 cm
Net weight	11 kg
Mounting preference	No preference
Mounting mode	Not rack-mountable
USB compatible	No

Input

Network frequency	47...63 Hz
Input voltage limits	160...286 V adjustable 175...295 V

Output

Maximum configurable power in W	660 W
UPS type	Line interactive
Maximum output current	10 A
Maximum configurable power in VA	1100 VA

Conformance

Product certifications	CE
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Environmental

Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 %
Operating altitude	0...10000 ft
Ambient air temperature for storage	-5...45 °C
Storage Relative Humidity	0...95 %
Storage altitude	0.00...15240.00 m
Acoustic level	45 dBA
Heat dissipation	180 Btu/h

Batteries & Runtime

Number of battery filled slots	1
Number of battery free slots	0
Battery recharge time	10 h
Number of battery replacement quantity	1
Battery charger power	18 W rated
Battery power in VAh	180 VAh runtime
Battery life	2...4 year(s)
Battery graph comments	This graph is based on actual measured runtime data. All measurements were taken with new, fully charged batteries and a balanced resistive load (PF = 1.0). Actual runtimes may vary from the values of this graph. Actual runtimes are dependent on several v
Extended runtime	0

Communications & Management

Control panel	LED status display with on line : on battery : replace battery and overload indicators
Alarm	Alarm when on battery : distinctive low battery alarm : configurable delays

Surge Protection and Filtering

Surge energy rate	441 J
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Noise suppression	Full time multi-pole noise filtering : 5% IEEE surge let-through : zero clamping response time : meets UL 1449
Data line protection	RJ11 analog phone line for phone/fax/modem/DSL

Packing Units

Package 1 Weight	13.5 kg
Package 1 Height	31 cm
Package 1 width	24.4 cm
Package 1 Length	45 cm
SCC14	10731304250132
Number of Units in Package 2	1
Package 2 Weight	13.47 kg
Package 2 Length	309.88 mm
Number of Units in Package 3	40

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information
Optimized Energy Efficiency	Energy efficient product
Take-back	Take-back program available

Contractual warranty

Warranty	2 years repair or replace
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