

Product data sheet

Specifications



APC Back-UPS 600VA, 230V without auto shutdown software, 3 India outlets

BX600C-IN

Overview

Lead time	Usually in Stock
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Main

Main Input Voltage	230 V
Main Output Voltage	230 V
Rated power in W	360 W
Rated power in VA	600 VA
Nb of power socket outlets	3 India 2/3-pin 6A
Cable length	1.22 m
Number of cables	1
Battery type	Lead-acid battery

General

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

Physical

Colour	Black
Height	21.8 cm
Width	10.7 cm
Depth	23.7 cm
Net weight	4.7 kg
Mounting preference	No preference
Mounting mode	Not rack-mountable
Two post mountable	0
USB compatible	No

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

Input

Network frequency	45...65 Hz auto-sensing
Plug standard	India 3-pin 6A
Input voltage limits	145...290 V

Output

Maximum configurable power in W	360 W
Output frequency	50 Hz sync to mains
UPS type	Line interactive
Wave type	Stepped approximation to a sinewave
Full load runtime	360 W
Maximum configurable power in VA	600 VA
Transfer time	10 ms typical : 12 ms maximum

Conformance

Product certifications	BIS
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Environmental

Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 %
Operating altitude	0...3000 m
Ambient air temperature for storage	-15...45 °C
Storage Relative Humidity	0...95 %
Storage altitude	0...15000 m
Acoustic level	45 dBA

Batteries & Runtime

Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	6 h
Number of battery replacement quantity	1
Battery voltage	12 V
Battery power in VAH	53 VAh runtime
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 : replace battery and building wiring fault
Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm

Surge Protection and Filtering

Surge energy rate	255 J
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Packing Units

Package 1 Weight	5.2 kg
Package 1 Height	29.5 cm
Package 1 width	16.5 cm
Package 1 Length	31 cm

Offer Sustainability

REACH Regulation	REACH Declaration
EU RoHS Directive	Not compliant
Optimized Energy Efficiency	Energy efficient product
Take-back	Take-back program available

Contractual warranty

Warranty	2 years repair or replace
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