Product datasheet

Specifications

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

BX600C-IN

Overview

Lead time	Usually in Stock

Main

Main Input Voltage	230 V
Main Output Voltage	230 V
Rated power in W	360 W
rated power in VA	600 VA
Product or component type	Uninterruptible power supply (UPS)
output connection type	3 India 3-pin 6A
Cable length	1.2 m
Number of cables	1
Battery type	Lead-acid battery
Range of product	Back-UPS

Batteries & Runtime

Run Time	View Runtime Graph ↗
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 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
Replacement battery	RBC2 ↗

General

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

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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

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

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

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

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Surge Protection and Filtering

Surge energy rate	255 J

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	29.5 cm
Package 1 Width	31 cm
Package 1 Length	16.5 cm
Package 1 Weight	5.2 kg

Contractual warranty

Warranty	2 years repair or replace

Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

Environmental Data explained >

How we assess product sustainability >

Environmental footprint

Environmental Disclosure	**Product Environmental Profile**

Use Better

Materials and Substances

Packaging made with recycled cardboard	**Yes**
Packaging without single use plastic	**No**
EU RoHS Directive	**Compliant with Exemptions**
SCIP Number	**D7202d15-7cd4-470e-bd06-f47695f20bd8**
REACh Regulation	**REACh Declaration**

Energy efficiency

Optimized Energy Efficiency	**Energy efficient product**

Use Again

Repack and remanufacture

Circularity Profile	**End of Life Information**
Removable battery	**User replaceable**
Take-back	**Yes**

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Image of product / Alternate images

Alternative