

# 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
Rated power in W	360 W
Rated power in VA	600 VA
Output connection type	3 India 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
Replacement battery	<a href="#">RBC2</a> 

## 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

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Surge energy rate 255 J

## Packing Units

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Unit Type of Package 1 PCE

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Number of Units in Package 1 1

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Package 1 Height 29.5 cm

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Package 1 Width 31 cm

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Package 1 Length 16.5 cm

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Package 1 Weight 5.2 kg

## Offer Sustainability

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REACH Regulation [REACH Declaration](#)

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EU RoHS Directive Not compliant

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Optimized Energy Efficiency Energy efficient product

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Take-back Take-back program available

## Contractual warranty

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Warranty 2 years repair or replace

## Recommended replacement(s)