

Product datasheet

Specifications



APC Smart-UPS 3000VA USB & Serial 230V, India specific

SUA3000I-IND

Overview

Lead Time Usually in Stock

Main

Main Input Voltage	230 V
Main Output Voltage	230 V
Rated Power In W	2700 W
Rated Power In Va	3000 VA
Input Connection Type	India 3-pin 16A
Output Connection Type	1 IEC 60320 C19 6 India 3-pin 6A
Battery Type	Lead-acid battery
Provided Equipment	User manual USB cable

Batteries & Runtime

Run Time	View Runtime Graph
Additional Information	Configurable for 220 : 230 or 240 nominal output voltage
Extended Runtime	0
Number Of Battery Filled Slots	0
Number Of Battery Free Slots	0
Battery Recharge Time	3 h
Battery Life	2...4 year(s)
Battery Charger Power	271 W rated

General

Number Of Power Module Filled Slots	0
Number Of Power Module Free Slots	0
Redundant	No

Physical

Height	43.2 cm
Width	19.6 cm
Depth	54.4 cm

Net Weight	55.79 kg
Mounting Preference	No preference
Mounting Mode	Not rack-mountable
Two Post Mountable	0
Usb Compatible	No

Input

Plug Standard	India 3-pin 16A
Input Voltage Limits	151...302 V adjustable 160...285 V
Network Frequency	50/60 Hz +/- 3 Hz auto-sensing

Output

Harmonic Distortion	Less than 5 %
Maximum Configurable Power In Va	3000 VA
Maximum Configurable Power In W	2700 W
Transfer Time	2 ms typical
Ups Type	Line interactive
Wave Type	Sine wave
Efficiency	95 % (full load)
Output Frequency	47...53 Hz for 50 Hz nominal sync to mains

Conformance

Product Certifications	BIS
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Environmental

Acoustic Level	53 dBA
Heat Dissipation	375 Btu/h
Operating Altitude	0...10000 ft
Ambient Air Temperature For Operation	0...40 °C
Ambient Air Temperature For Storage	-15...45 °C
Storage Altitude	0.00...15240.00 m
Relative Humidity	0...95 %
Storage Relative Humidity	0...95 %

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 : overload continuous tone alarm

Surge Protection and Filtering

Surge Energy Rate	365 J
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Noise Suppression	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : meets UL 1449
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Packing Units

Unit Type Of Package 1	PCE
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Number Of Units In Package 1	1
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Package 1 Height	68 cm
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Package 1 Width	76 cm
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Package 1 Length	38 cm
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Package 1 Weight	64.86 kg
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Contractual warranty

Warranty	2 years repair or replace
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Sustainability

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Energy Efficient Take-back Transparency RoHS/REACH

Resource performance

Energy Efficient Product

Take-Back Program Available

Well-being performance

Mercury Free

Rohs Exemption Information [Yes](#)

Certifications & Standards

Reach Regulation [REACH Declaration](#)

Eu Rohs Directive [Compliant with Exemptions](#)

Environmental Disclosure [Product Environmental Profile](#)

Circularity Profile [End of Life Information](#)
