

Product datasheet

Specifications



APC Easy UPS On-Line SRV 15kVA RT 230V India - No Battery



SRV15KUXI-IN

Overview

Presentation	High quality, Double-conversion On-line UPS designed for essential power protection needs even in the most unstable power conditions.
Lead time	Usually in Stock

Main

Main Input Voltage	230 V AC 415 V AC
Other Input Voltage	220 V 230 V 415 V
Main Output Voltage	230 V
Other Output Voltage	220 V 240 V
Rated power in W	15000 W
Rated power in VA	15000 VA
Output connector type	Hard wire 3-wire (H N + E) 1
Number of rack unit	3U
Provided equipment	Basic UPS signalling RS-232 cable CD with software DC cable Rack mounting brackets Stabilization/wall mounting feet User manual USB cable

General

Redundant	No
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Physical

Colour	Black
Height	13.0 cm
Width	43.8 cm
Depth	68.9 cm
Net weight	29 kg
Mounting location	Front
Mounting preference	No preference

Mounting mode	Rack-mounted with kit
USB compatible	Yes
Mounting position	Horizontal

Input

Input voltage limits	110...300 V half load 176...300 V full load
Number of input connectors	1 hard wire 3-wire (1P + N + E) 1 hard wire 5-wire (3P + N + E)
Network frequency	40...70 Hz auto sensing

Output

Maximum configurable power in VA	15000 VA
Maximum configurable power in W	15000 W
Output frequency	50/60 Hz +/- 3 Hz sync to mains
Harmonic distortion	2 %
UPS type	Double conversion online
Wave type	Sine wave
Efficiency	95 % (full load)
Additional information	Configurable for 220 : 230 or 240 nominal output voltage
Bypass type	Internal bypass (automatic and manual)
Crest factor	3 : 1

Conformance

Product certifications	CE
Standards	EN/IEC 62040-1 EN/IEC 62040-2

Environmental

Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 % non-condensing
Operating altitude	0...3000 m
Ambient air temperature for storage	-20...60 °C
Storage Relative Humidity	0...95 % Non-condensing
Storage altitude	0...15000 m
Acoustic level	65 dBA
Heat dissipation	2503 Btu/h
IP degree of protection	IP20

Batteries & Runtime

Battery type	External battery system
Battery voltage	+/- 120 V
Number of battery filled slots	0
Number of battery free slots	0

Battery charger power	2340 W rated
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Communications & Management

Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm
Control panel	Multifunction LCD status and control console
Emergency power off	Yes

Surge Protection and Filtering

Surge energy rate	600 J
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Packing Units

Package 1 Weight	35.9 kg
Package 1 Height	25 cm
Package 1 width	58 cm
Package 1 Length	87 cm

Offer Sustainability

REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Contractual warranty

Warranty	2 years repair or replace
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