Product datasheet

Specifications



APC Easy UPS On-Line SRV 3000VA 230V

SRV3KI

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	
Other Input Voltage	220 V 240 V	
Main Output Voltage	230 V	
Other Output Voltage	220 V 240 V	
Rated power in W	2400 W	
Rated power in VA	3000 VA	
Plug standard	IEC 60320 C20	
Nb of power socket outlets	6 IEC 60320 C13 1 IEC 60320 C19	
Cable length	1.5 m	
Number of cables	1	
Provided equipment	Basic UPS signalling RS-232 cable CD with software User manual USB cable	

General

Number of power module filled slots	0
Number of power module free slots	0
Redundant	No

Physical

Colour	Black
Height	33.6 cm
Width	19 cm
Depth	42.5 cm

Net weight	26.8 kg
Mounting location	Front
Mounting preference	No preference
Mounting mode	Not rack-mountable
USB compatible	Yes
Mounting position	Vertical
Input	440, 005 V half land
Input voltage limits	110285 V half load 160280 V full load
Network frequency	4070 Hz auto sensing
Output	
Maximum configurable power in	3000 VA
VA	0400 W
Maximum configurable power in W	2400 W
Output frequency	50/60 Hz +/- 3 Hz sync to mains
Harmonic distortion	3 %
UPS type	Double conversion online
Wave type	Sine wave
Efficiency	88 % (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
Product certifications	EAC TISI
Standards	EN/IEC 62040-1 EN/IEC 62040-2
Environmental	
Ambient air temperature for operation	040 °C
Relative humidity	095 % non-condensing
Operating altitude	03000 m
Ambient air temperature for storage	-2050 °C
Storage Relative Humidity	Non-condensing 095 %
Storage altitude	015000 m
Acoustic level	50 dBA
Heat dissipation	910 Btu/h
IP degree of protection	IP20
Batteries & Runtime	
Battery type	Lead-acid battery

0
0
4 h
35 year(s)
60 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
Free slots	1

Surge Protection and Filtering

Surge energy rate	600 J	
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Packing Units

Package 1 Weight	29 kg
Package 1 Height	46.5 cm
Package 1 width	32.5 cm
Package 1 Length	56.5 cm

Offer Sustainability

Optimized Energy Efficiency	Energy efficient product
EU RoHS Directive	Compliant EU RoHS Declaration
REACh Regulation	REACh Declaration

Contractual warranty

Warranty	2 years repair or replace
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