# SRV3KI APC Easy UPS On-Line SRV 3000VA 230V



#### Overview

Lead time	Usually in Stock	olicat

#### General

	4
Basic UPS signalling RS-232 cable CD with software User manual USB cable	or or of shirt
32 W	9
0	‡ 'c
0	± ± ± ± ± ± ± ± ± ± ± ± ± ± ± ± ± ± ±
No	
WS	,
	CD with software User manual USB cable 32 W 0 0 No

# Physical

Colour	Black	
Depth	42.5 cm	
Height	33.6 cm	
Net weight	26.8 kg	
USB compatible	Yes	
Width	19 cm	

#### Input

Input voltage	230 V	5
Number of cables	1	
Inputvolt_other	220 V 240 V	
Input voltage limits	160280 V	
Plug standard	IEC 60320 C14	- T
Network frequency	4070 Hz	0

# Output

Output	
Rated power in W	2400 W
Maximum configurable power in W	2400 W
Output frequency	50/60 Hz +/- 3 Hz sync to mains
Outputvolt_other	220 V 240 V
Crest factor	3:1
UPS type	Double conversion online
Wave type	Sine wave
Nb of power socket outlets	6 IEC 60320 C13 1 IEC 60320 C19
Bypass type	Internal bypass (automatic and manual)
Curve equation	Efficiency
Curve fixed loss	0.0176
Curve load maximum	100 %
Curve load minimum	2 %
Curve proportional loss	0.0341
Curve square loss	0.0319
Curve X-axis maximum	100 %
Curve test cond ID	Curve fit of data measured in accordance with the ENERGY STAR Test Method for Uninterruptible Power Supplies. All measurements taken in normal mode(s), at typical environmental conditions, with 230V/50Hz electrical input and balanced resistive load (PF = 1.0) output.
Curve X-axis minimum	0 %
Curve X-axis title	Load
Curve X-axis units	Percentage
Curve Y-axis maximum	100 %
Curve Y-axis minimum	50 %
Curve Y-axis title	Efficiency
Curve Y-axis units	Percentage
Efficiency	88 % (full load)
Graph display	1
Half load runtime	00:13:00 1200 W
Output voltage	230 V
Maximum configurable power in VA	3000 VA
Rated power in VA	3000 VA
Runtime at 600W	00:31:00

# Conformance

Product certifications	CE EAC
Standards	IEC 62040-1-1 IEC 62040-1-2

### 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
Show note OP temperature	No
IP degree of protection	IP20

#### **Batteries & Runtime**

Battery type	Lead-acid battery
Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	4 h
Additional information	Configurable for 220 : 230 or 240 nominal output voltage
Liquid value	0
Battery curve	D
Battery charger power	118 W rated
Battery power in VAH	473 VAh runtime

# Communications & Management

Free slots	1
Control panel	Multifunction LCD status and control console
Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm

# Surge Protection and Filtering

Surge energy rate	600 J

# 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		
	Warranty	2 years repair or replace