Product data sheet Characteristics

SRVPM3KIL

APC Easy UPS On-Line Ext. Runtime SRV 3000VA 230V, No Battery



Overview

Lead time	Usually in Stock	olicat

General

	•
CD with software User manual USB cable	·
0	
0	
No	-
WS	
	User manual USB cable 0 0 No

Physical

i Hysicai		
Depth	42.5 cm	
Height	33.6 cm	
Net weight	26.8 kg	
USB compatible	No	
Width	19 cm	

Input

Lead time	Usually in Stock	
General		
Provided equipment	CD with software User manual USB cable	
Number of power module free slots	0	
Number of power module filled slots	0	
Redundant	No	
UPS size	WS	
Physical		
Depth	42.5 cm	
Height	33.6 cm	
Net weight	26.8 kg	
USB compatible	No	
Width	19 cm	
Input		
Network frequency	4070 Hz	
Plug standard	IEC 60320 C14	
Input voltage limits	160280 V	
Inputvolt_other	220 V 240 V	
Number of cables	1	
Input voltage	230 V	
Output		
Rated power in W	2400 W	
Maximum configurable power in W	2400 W	

Output

Rated power in W	2400 W	
Maximum configurable power in W	2400 W	Ė

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
Curve equation	Efficiency
Curve fixed loss	0.0229
Curve load maximum	100 %
Curve load minimum	3 %
Curve proportional loss	0.0382
Curve square loss	0.0289
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
Graph display	2
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 altitude	015000 m
Show note OP temperature	No

Batteries & Runtime

Battery type	Lead-acid battery
Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	4 h
Liquid value	0
Battery curve	В

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		
Surge energy rate	600 J	
Surge energy rate Packing Units	600 J	

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

Contractual warranty

Warranty	2 years repair or replace	