Product data sheet Characteristics

SPM3K

Schneider SPM Online-UPS 3kVA Tower Standard 220V China



V			

Lead time	Usually in Stock	

General

General		
Provided equipment	Basic UPS signalling RS-232 cable Country-specific detachable power cord CD with software User manual USB cable	
Max runtime	4 min	
Number of tare power	32 W	
Number of power module free slots	0	
Number of power module filled slots	0	
Redundant	No	
UPS size	WS	

Physical

y =		4
Cable length	1.50 m	bes
Colour	Black	——————————————————————————————————————
Depth	42.5 cm	100
Height	33.6 cm	
Mounting preference	No preference	
Net weight	26.8 kg	Still
Mounting mode	Not rack-mountable	
Two post mountable	0	v Ç
USB compatible	Yes	
Width	19 cm	<u> </u>

Input

input		
Network frequency	4070 Hz	
Plug standard	CH2-16P China	
Input voltage limits	160280 V	6

100	280 V	adiustable	(half load)

Inputvolt_other	230 V 240 V
Maximum input current	14 A
Switching current capacity	16 A
Number of cables	1
Input voltage	220 V

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	230 V 240 V
Crest factor	3:1
UPS type	Double conversion online
Wave type	Sine wave
Output connector type	Hard wire 3-wire (H N + E) 1
Nb of power socket outlets	4 chinese outlet
Bypass type	Internal bypass (automatic and manual)
Curve equation	Efficiency
Curve load maximum	100 %
Curve X-axis maximum	100 %
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
Output voltage	220 V
Maximum configurable power in VA	3000 VA
Rated power in VA	3000 VA

Conformance

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Product certifications	(∵⊨		
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Environm<u>ental</u>

Ambient air temperature for operation	040 °C
Relative humidity	095 % non-condensing
Operating altitude	010000 ft
Ambient air temperature for storage	-2050 °C
Storage altitude	0.0015240.00 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 voltage	72 V
Battery curve	D
Battery charger power	118 W rated
Battery power in VAH	472 VAh runtime 0 VAh runtime
Extended runtime	0

Communications & Management

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	
SCC14	10731304343193	

Offer Sustainability

EU RoHS Directive	Under investigation
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Contractual warranty

Warranty 2 years repair or replace	
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