Product data sheet Characteristics

SCL500RMI1UNC





Main

Acoustic level	45 dBA
Battery curve	L1
Battery type	Li-lon (Lithium-lon)
Product certifications	C-Tick CE EAC
Curve equation	Efficiency
Curve fixed loss	0.0101
Curve load maximum	100 %
Curve load minimum	2 %
Curve proportional loss	0
Curve square loss	0.0015
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 mod- e(s), at typical environmental conditions, with 230V/50Hz electrical input and bal- anced resistive load (PF = 1.0) output.
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
Equipment protection policy	Lifetime : \$150000
Extended runtime	0
Maximum configurable power in VA	500 VA
Maximum configurable power in W	400 W
Liquid value	0
Marking	GS Mark
Mounting mode	Rack-mounted
Mounting preference	No preference
Mounting support	Floor Wall
Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	3 H
Depth	23.2 Cm

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Free slots	0
Height	4.4 Cm
Performance multiplier	1
Number of power module filled slots	0
Number of power module free slots	0
Net weight	4.1 Kg
Rated power in VA	500 VA
Rated power in W	400 W
Surge energy rate	510 J
Number of tare power	8 W
Width	43.2 Cm
Noise suppression	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : meets UL 1449
Number of rack unit	1U
Operating altitude	06561 ft
Ambient air temperature for operation	040 °C
Battery design life	510 Year(S)
Battery life	810 Year(S)
Ambient air temperature for storage	-1040 °C
Storage altitude	0.0014999.82 M
Transfer time	6 ms typical : 10 ms maximum
Standards	IEC 60950 IEC 62040-1-1 IEC 62040-1-2 UL 1973
UPS size	S
Wave type	Sine wave
Graph display	1
Redundant	No
Show note OP temperature	No
Two post mountable	1
	Yes
Colour	Black with silver front bezel
Input voltage limits	208253 V
Input voltage	230 V
Battery charger power	10 W rated
Nb of power socket outlets	4 IEC 60320 C13
Network frequency	4763 Hz
Output voltage	230 V
Plug standard	IEC 60320 C14
Provided equipment	Installation guide Rack mounting support rails USB cable
Relative humidity	1090 % non-condensing
Battery power in VAH	30 VAh runtime
Additional specification	Lithium-lon
Value multiplier	1
Harmonic distortion	Less than 5 %

Output

Output frequency 50/60 Hz +/- 3 Hz sync to mains

Communications & Management

Control panel	LED Status display with on line : on battery
Alarm	Alarm when on battery : distinctive low battery alarm : configurable delays



Packing Units

Package 1 Weight	6.49 Kg	
Package 1 Height	16.8 Cm	
Package 1 width	59 Cm	
Package 1 Length	33.7 Cm	

Contractual warranty

Warranty	5 year repair or replace
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Product Life Status : Commercialised

