Product datasheet

Specifications





Easy UPS 3S 10 kVA 400V 3:1 UPS, 2 internal 7Ah modular battery strings, expandable to 3

E3SUPS10K3IB2

Overview

 Presentation
 Easy-to-install, easy-to-operate, easy-to-maintain, and easy-to-service 10 kVA 3:1

 UPS. With advanced product features, competitive specifications, and robust electrical design, the Easy UPS 3S UPS makes business continuity easy for small and medium data centers and electrical rooms. Includes dust filter and conformance-coated boards for harsh environments, and 2 internal 7Ah modular battery strings, expandable to 3 strings for extended runtime.

 Lead Time
 Usually Ships within 6 Weeks

Main

400 V 3 phases	
380 V	
415 V	
230 V	
220 V	
240 V	
10 kW	
10 kVA	
Dust filter	
Installation guide	
	380 V 415 V 230 V 220 V 240 V 10 kW 10 kVA Dust filter

Batteries & Runtime

Efficiency	View Efficiency Graph
Battery Type	VRLA
Battery Voltage	240 V
Maximum Short-Circuit Current	10 kA
Number Of Battery Filled Slots	2
Number Of Battery Free Slots	1
Discharge Battery Voltage	+/- 198 V DC

Physical

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Colour	White (RAL 9003)
Height	140 cm
Width	38 cm
Depth	90.7 cm
Net Weight	211 kg
Usb Compatible	Yes

Price is "List Price" and may be subject to a trade discount - check with your local distributor or retailer for actual price.

Input

Maximum Input Current	18 A
Input Harmonic Distortion	Less than 4 % for full load
Input Power Factor At Full Load	0.99
Input Voltage Limits	304477 V
Network Frequency	4565 Hz

Output

Maximum Configurable Power In Va	10 KVA
Maximum Configurable Power In W	10 kW
Output Frequency	50 Hz sync to mains 60 Hz sync to mains
Harmonic Distortion	Less than 3 %
Output Harmonic Distortion	< 5.5% at 100% non-linear load
Output Overload Operation	10 minutes at 125% and 60 seconds at 150%
Output Voltage Tolerance	+/- 1.5 %
Ups Туре	Double conversion online
Additional Information	UPS weight does not include battery weight.
Crest Factor	3:1

Conformance

Product Certifications	CE	
	EAC	
	RCM	

Environmental

Ambient Air Temperature For Operation	040 °C
Relative Humidity	095 % non-condensing
Operating Altitude	03281 ft
Ambient Air Temperature For Storage	-1540 °C
Storage Relative Humidity	095 % non-condensing
Storage Altitude	0.0015240.00 m
Acoustic Level	60 dBA
Heat Dissipation	516 W
Ip Degree Of Protection	IP20

Packing Units

-	
Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	164 cm
Package 1 Width	101.4 cm
Package 1 Length	56.3 cm
Package 1 Weight	229 kg

Contractual warranty

Warranty

1 year on-site repair or replace with factory authorized Start-Up

Sustainability Screen Premium

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Yes

Learn more about Green Premium >

Guide to assess a product's sustainability >



Transparency RoHS/REACh

Well-being performance

Rohs Exemption Information

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information