Product data sheet Characteristics

E3SUPS10K3I Easy UPS 3S 10 kVA 400 V 3:1 UPS for external batteries





Overview

Main

IVIAIII		
Input voltage	400 V 3 phases	
Input voltage	380 V 415 V	
Output voltage	230 V	
Output voltage	220 V 240 V	
Rated power in W	10 KW	
Rated power in VA	10 KVA	
Provided equipment	Dust filter Installation guide	

Physical

Colour	White (RAL 9003)	
Height	53 Cm	
Width	25 Cm	
Depth	70 Cm	
Net weight	36 Kg	
USB compatible	Yes	

Input

Maximum input current	18 A	
Input harmonic distortion	Less than 4 % for full load	
Cos phi	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 overload operation	10 minutes at 125% and 60 seconds at 150%	
UPS type	Double conversion online	
Crest factor	3:1	

Conformance

Product certifications	CE
	EAC
	RCM

Environmental

Ziivii orii iioritai	
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	Non-condensing 095 %
Storage altitude	0.0015240.00 M
Acoustic level	60 dBA
IP degree of protection	IP20

Batteries & Runtime

Battery type	Internal modular battery
Maximum short-circuit current	10 KA
Number of battery filled slots	0
Number of battery free slots	0

Packing Units

Unit Type of Package 1	PCE	
Package 1 Length	40 Cm	
Number of Units in Package 1	1	
Package 1 Width	85.7 Cm	
Package 1 Height	77.2 Cm	
Package 1 Weight	50 Kg	

Offer Sustainability

Sustainable offer status	Green Premium product	
REACh Regulation	REACh Declaration	
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration	
Mercury free	Yes	
RoHS exemption information	₫Yes	
China RoHS Regulation	China RoHS Declaration	
Environmental Disclosure	Product Environmental Profile	
Circularity Profile	[™] End Of Life Information	
Optimized Energy Efficiency	Energy efficient product	



Contractual warranty

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

Product Life Status: Commercialised