Product data sheet Characteristics

E3SUPS15KHB Easy UPS 3S 15 kVA 400 V 3:3 UPS for internal batteries



Overview

Presentation	High-efficiency 3-phase UPS that features advanced product features, competitive specifications, and robust electrical design, making business continuity easy in the data center or electrical room. This is an exceptionally easy to install, operate, maintain, and service 15 kVA UPS, ideal for small and mediumbusinesses. Includes dust filter and conformance-coated boards for harsh environments. This UPS is for internal batteries, but is supplied without batteries, so you can easily customize the battery runtime. For battery runtime details, see the runtime charts published under the Documents tab.
Lead time	Usually Ships within 6 Weeks

General

Provided equipment	Dust filter Installation guide

Physical

Colour	White (RAL 9003)	
Depth	92.8 Cm	
Height	140 Cm	
Net weight	112 Kg	
USB compatible	Yes	
Width	38 Cm	

Input

Network frequency	4565 Hz	
Input voltage limits	304477 V	
Inputvolt_other	380 V 415 V	
Maximum input current	28 A	
Input harmonic distortion	Less than 3 % for full load	
Input voltage	400 V 3 phases	
Load power factor	0.9 leading to 0.9 lagging	
Cos phi	0.99	

Output

Rated power in W	15000 W
Maximum configurable power in W	15000 W
Harmonic distortion	Less than 3 %
Output frequency	50 Hz sync to mains 60 Hz sync to mains
Output voltage	380 V 415 V
UPS type	Double conversion online
Output voltage tolerance	+/- 1.5 %
Output harmonic distortion	< 3% linear load
Output voltage	400 V 3 phases
Maximum configurable power in VA	15000 VA
Rated power in VA	15000 VA

Conformance

Product certifications	CE EAC RCM	
Standards	IEC 62040-1-1 IEC 62040-2 IEC 62040-3 IEC 62040-4 ISTA 2B	

Environmental

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Ambient air temperature for operation	040 °C
Relative humidity	095 % non-condensing
Operating altitude	03333 ft
Ambient air temperature for storage	-1540 °C
Storage Relative Humidity	Non-condensing 095 %
Storage altitude	0.0015240.00 M
Acoustic level	60 dBA
Heat dissipation	852 Btu/H
IP degree of protection	IP20

Batteries & Runtime

Battery type	VRLA	
Number of battery filled slots	0	
Number of battery free slots	3	
Liquid value	0	
Battery voltage	240 V	
Maximum short-circuit current	10 KA	
Battery curve	В	

Packing Units

Package 1 Weight	145 Kg	
Package 1 Height	164 Cm	
Package 1 width	56.3 Cm	
Package 1 Length	101.4 Cm	



Offer Sustainability

REACh Regulation	REACh Declaration	
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)	
Mercury free	Yes	
RoHS exemption information	₫Yes	
China RoHS Regulation	☐ China RoHS Declaration	
WEEE	The product must be disposed on European Union markets following speci- fic waste collection and never end up in rubbish bins	
Optimized Energy Efficiency	Energy efficient product	

Contractual warranty

Warranty	1 year on-site repair or replace with factory authorized Start-Up
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Product Life Status : Commercialised