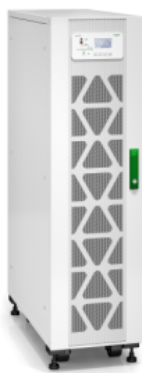


Product datasheet

Specifications



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

E3SUPS15KHB

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 medium businesses. 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

Main

Main Input Voltage	400 V 3 phases
Other Input Voltage	380 V 415 V
Main Output Voltage	400 V 3 phases
Other Output Voltage	380 V 415 V
Rated power in W	15 kW
Rated power in VA	15 kVA
Provided equipment	Dust filter Installation guide

Physical

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

Input

Maximum input current	28 A
Input harmonic distortion	Less than 3 % for full load
Load power factor	0.9 leading to 0.9 lagging
Input Power Factor at Full Load	0.99
Input voltage limits	304...477 V

Network frequency	45...65 Hz
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Output

Maximum configurable power in VA	15 kVA
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Maximum configurable power in W	15 kW
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Output frequency	50 Hz sync to mains 60 Hz sync to mains
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Harmonic distortion	Less than 3 %
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Output harmonic distortion	< 3% linear load
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Output voltage tolerance	+/- 1.5 %
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UPS type	Double conversion online
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Conformance

Product certifications	CE EAC RCM
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Environmental

Ambient air temperature for operation	0...40 °C
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Relative humidity	0...95 % non-condensing
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Operating altitude	0...3333 ft
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Ambient air temperature for storage	-15...40 °C
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Storage Relative Humidity	0...95 % non-condensing
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Storage altitude	0.00...15240.00 m
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Acoustic level	60 dBA
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Heat dissipation	852 Btu/h
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IP degree of protection	IP20
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Batteries & Runtime

Battery type	VRLA
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Battery voltage	240 V
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Maximum short-circuit current	10 kA
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Number of battery filled slots	0
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Number of battery free slots	3
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Packing Units

Unit Type of Package 1	PCE
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Number of Units in Package 1	1
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Package 1 Height	164 cm
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Package 1 Width	101.4 cm
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Package 1 Length	56.3 cm
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Package 1 Weight	145 kg
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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
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
RoHS exemption information	Yes
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
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Recommended replacement(s)