

Product datasheet

Specifications



Easy UPS 3S 15 kVA 400 V 3:1 UPS for external batteries

E3SUPS15K3I

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 supplied without batteries, so you can easily customize the battery solution.

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 230 V

Other Output Voltage 220 V
240 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 53 cm

Width 25 cm

Depth 70 cm

Net weight 36 kg

USB compatible Yes

Input

Maximum input current 28 A

Input harmonic distortion Less than 5 % for full load

Input Power Factor at Full Load 0.99

Network frequency 45...65 Hz

Output

Maximum configurable power in VA	15 kVA
Maximum configurable power in W	15 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
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Environmental

Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 % non-condensing
Operating altitude	0...3281 ft
Ambient air temperature for storage	-15...40 °C
Storage Relative Humidity	0...95 % non-condensing
Storage altitude	0.00...15240.00 m
Acoustic level	60 dBA
Heat dissipation	516 Btu/h
IP degree of protection	IP20

Batteries & Runtime

Battery type	External battery system
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
Number of Units in Package 1	1
Package 1 Height	77.2 cm
Package 1 Width	85.7 cm
Package 1 Length	40 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
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)