

Product data sheet

Specifications



Easy UPS 3S 15 kVA 400V 3:3 UPS, 1 internal 7Ah modular battery string, expandable to 3

E3SUPS15KHB1

Overview

Presentation Easy-to-install, easy-to-operate, easy-to-maintain, and easy-to-service 15 kVA, 400V 3-phase 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 1 internal 7Ah modular battery string, expandable to 3 strings for extended runtime.

Lead Time Usually Ships within 6 Weeks

Main

Main Input Voltage 400 V 3 phases

Product Or Component Type Uninterruptible power supply (UPS)

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

Batteries & Runtime

Efficiency [View Efficiency Graph](#)

Battery Type VRLA

Battery Voltage 240 V

Maximum Short-Circuit Current 10 kA

Number Of Battery Filled Slots 1

Number Of Battery Free Slots 2

Physical

Colour White (RAL 9003)

Height 140 cm

Width 38 cm

Depth 92.8 cm

Net Weight 436 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

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 Harmonic Distortion	< 3% linear load
Output Voltage Tolerance	+/- 1.5 %
Ups Type	Double conversion online
Additional Information	UPS weight does not include battery weight.

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...3333 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	852 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	481 kg

Contractual warranty

Warranty

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

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class 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.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)



Transparency [RoHS/REACH](#)

Well-being performance

[Rohs Exemption Information](#) [Yes](#)

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