

Product data sheet

Specifications



Easy UPS 3S 15 kVA 208V 3:3 UPS for internal batteries, Start-up 5x8

E3SUPS15KFBS

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. Includes 5x8 start-up service.
Lead time	Usually Ships within 2 Weeks

Main

Main Input Voltage	208 V 3 phase
Product or Component Type	Uninterruptible power supply (UPS)
Other Input Voltage	220 V
Main Output Voltage	208 V 3 phase
Other Output Voltage	220 V
Kw Rating	15 kW
Rated power in VA	15 kVA
Provided equipment	Dust filter Installation manual Start-Up Service
Range of Product	Easy UPS 3S

Batteries & Runtime

Efficiency	View Efficiency Graph
Battery Type	Internal modular battery
Battery Voltage	+/- 120 V
maximum short-circuit current	10 kA
End of Discharge Battery Voltage	+/- 96 V

Physical

color	White RAL 9003)
Height	55.1 in (140 cm)
Width	15.0 in (38 cm)
Depth	37.8 in (96 cm)
Net Weight	291.01 lb(US) (132 kg)

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Input

Maximum Input Current per Phase	46 A
Maximum Short Circuit Withstand (I _{cw})	10 kA
Input Total Harmonic Distortion	Less than 4% for full load
Load power factor	From 0.7 leading to 0.7 lagging without any derating
Input Frequency	40 - 70 Hz

Output

Maximum configurable power in VA	15 kVA
Max Configurable Power (Watts)	15 kW
Output Frequency (sync to mains)	50 Hz sync to mains 60 Hz sync to mains
Overload Operation	10 minutes @ 125% and 60 seconds @ 150%
Topology	Double Conversion Online
Bypass type	Built-in Static Bypass

Conformance

Product Certifications	UL 1778 5th edition IEC 62040-2 FCC part 15 class B IEC 62040-3 cTUVus ISTA 2B
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Environmental

Ambient Air Temperature for Operation	32.0000000000...104.0000000000 °F (0...40 °C)
Relative Humidity	0...95 % non-condensing
Operating altitude	0...4921 ft
Ambient Air Temperature for Storage	5.0000000000...104.0000000000 °F (-15...40 °C)
Storage Relative Humidity	0...95 % non-condensing
Storage altitude	0.0000000000...49212.6 ft (0...15000 m)
acoustic level	68 dBA
Online Thermal Dissipation	1050 W
IP degree of protection	IP20

Communications & Management

Control panel	Touch Screen LCD User Interface
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Ordering and shipping details

GTIN	731304433682
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	62.8 in (1595 mm)

Package 1 Width	47.2 in (1200 mm)
Package 1 Length	31.5 in (800 mm)
Package 1 Weight	363.8 lb(US) (165 kg)

Contractual warranty

Warranty	1 year on-site repair or replace with factory authorized Start-Up
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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 >](#)

Well-being performance


 Rohs Exemption Information	Yes
Reach Regulation	REACH Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.
California Proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

Image of product / Alternate images

Alternative



