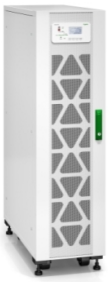
Product datasheet

Specifications



To be discontinued

Easy UPS 3S 10 kVA 400 V 3:3 UPS with internal batteries - 15 minutes runtime

E3SUPS10KHB1

To be discontinued on: 31 Mar 2027

To be end-of-service on: 30 Sep 2036

Overview

Presentation	Easy-to-install, easy-to-operate, easy-to-maintain, and easy-to-service 10 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.

Main

Main input voltage	400 V AC 3 phases 380 V AC 3 phases 415 V AC 3 phases
Other input voltage	380 V 415 V
Maximum input current	18 A
Input harmonic distortion	Less than 3 % for full load
Load power factor	0.9 leading to 0.9 lagging
Cos phi	0.99
Efficiency at full load	304...477 V
Input frequency	45...65 Hz
Output voltage	400 V AC 3 phases 380 V AC 3 phases 415 V AC 3 phases
Other output voltage	380 V 415 V
Rated power in W	10 kW
Rated power in VA	10 kVA
Harmonic distortion	Less than 3 %
Maximum configurable power in VA	10 kVA
Maximum configurable power in W	10 kW
Output harmonic distortion	< 3% linear load
Output voltage tolerance	+/- 1.5 %
UPS topology	Double conversion online
Output frequency	50 Hz sync to mains 60 Hz sync to mains

Complementary

Excluding VAT, FCA Jabal Ali & are subject to change – check with your local distributor.

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

Additional information	UPS weight does not include battery weight.
Maximum short-circuit current	10 kA
Battery type	Lead-acid internal
UPS connectivity	Optional network management card 3
Color	White (RAL 9003)
Height	140 cm
Width	38 cm
Depth	92.8 cm
Product weight	112 kg
USB compatible	Yes
Provided equipment	Dust filter Installation guide
Range of product	Easy UPS 3S
Product or component type	Uninterruptible power supply (UPS)

Environment

Product certification	CE EAC RCM
Ambient air temperature for operation	0…40 °C
Ambient air temperature for storage	-15…40 °C
Storage altitude	0…15240 m
IP protection	IP20
Relative humidity	0…95 % non-condensing
Storage relative humidity	0…95 % non-condensing
Acoustic level	60 dBA
Heat dissipation	516 W
Operating altitude	0...3333 ft

Batteries & Runtime

Battery type	VRLA
Battery voltage	240 V
Included battery module	1
Empty battery slot	2

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	145 kg

Contractual warranty

Warranty (in months)	12

Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

Environmental Data explained >

How we assess product sustainability >

Environmental footprint

Total lifecycle Carbon footprint	**21 950 kg CO2 eq.**
Carbon footprint of the manufacturing phase [A1 to A3]	**1 668 kg CO2 eq.**
Carbon footprint of the distribution phase [A4]	**34 kg CO2 eq.**
Carbon footprint of the installation phase [A5]	**34 kg CO2 eq.**
Carbon footprint of the use phase [B2, B3, B4, B6]	**19 824 kg CO2 eq.**
Carbon footprint of the end-of-life phase [C1 to C4]	**391 kg CO2 eq.**
Environmental Disclosure	Product Environmental Profile

Use Better

Materials and Substances

Packaging made with recycled cardboard	**No**
Packaging without single use plastic	**No**
SCIP Number	**Dc6af940-cee3-4c52-a4a7-fc487db91a72**
EU RoHS Directive	Compliant By Exemption
REACh Regulation	Reference contains Substances of Very High Concern above the threshold

Use Longer

Lifetime extension

Repair	**No**

Use Again

Repack and remanufacture

Recyclability potential, in %	**82**
End of life manual availability	End of Life Information
Take-back	**No**
WEEE Label	**The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins**

Image of product / Alternate images

Alternative

