

Product datasheet

Specifications



Easy UPS 3L 400kVA 400V 3:3 UPS, Startup 5x8

E3LUPS400KHS

Price: 888,720.00 ZAR

Overview

Presentation Easy-to-configure, easy-to-use and easy-to-service 400 kVA 3 phase UPS with an exceptional combination of competitive specifications, compact footprint, and highly available parallel and redundant designs. The EcoStruxure connected Schneider Electric Easy UPS 3L is the easy choice for business continuity on your shop floor or in your electrical room. Includes 5x8 start-up service.

Lead time Special Order - Call for Quoted Lead Times

Main

Main Input Voltage	400 V AC 3 phases
Input voltage	380 V 415 V
Maximum input current	719 A
Max short time withstand current	35 kA
Input harmonic distortion	Less than 3 % for full load
Load power factor	0.5 leading to 0.5 lagging without derating
Input voltage limits	323...477 V
Network frequency	40...70 Hz
Output voltage	400 V AC 3 phases
Output voltage	380 V 415 V
Rated power in W	400 kW
rated power in VA	400 kVA
Maximum configurable power in VA	400 kVA
Maximum configurable power in W	400 kW
Output harmonic distortion	< 2% linear load and < 4% non-linear load
Output overload operation	10 minutes at 125% and 60 seconds at 150%
UPS type	Double conversion online
Output frequency	50 Hz sync to mains 60 Hz sync to mains

Complementary

Battery type	External battery system
Battery voltage	+/- 216...+/- 300 V
Maximum short-circuit current	35 kA
Discharge battery voltage	+/- 172.8...+/- 240 V

Excluding VAT and subject to change. Please check with your local distributor through "Where to buy"

Battery type	Lead-acid external
Control panel	Touch screen LCD user interface
Colour	White (RAL 9003)
Height	197 cm
Width	60 cm
Depth	85 cm
Net weight	538 kg
USB compatible	Yes
Provided equipment	Dust filter Installation manual Start-up service
Range of product	Easy UPS 3L
Product or component type	Uninterruptible power supply (UPS)

Environment

Product certifications	CE EAC RCM
Ambient air temperature for operation	0...30 °C
Ambient air temperature for storage	-25...55 °C
Storage altitude	0...14999.8 m
IP degree of protection	IP20
Relative humidity	0...95 % non-condensing
Storage Relative Humidity	0...95 % non-condensing
Acoustic level	70 dB
Heat dissipation	79181 Btu/h
Operating altitude	0...4921 ft

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2117 mm
Package 1 Width	1000 mm
Package 1 Length	800 mm
Package 1 Weight	584 kg

Contractual warranty

Warranty (in months)	12
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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 **513 ton CO2 eq.**

Use Better



Materials and Substances

Packaging made with recycled cardboard **No**

Packaging without single use plastic **No**

[EU RoHS Directive](#) **Compliant with Exemptions**

SCIP Number **409c68a1-39a6-4e5f-b080-12befe783ad8**

REACH Regulation **[REACH Declaration](#)**

Use Longer



Lifetime extension

Repair **No**

Use Again



Repack and remanufacture

End of life manual availability **[End of Life Information](#)**

Take-back **No**

Image of product / Alternate images

Alternative

