Product datasheet

Specifications

Green Premium™

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

E3LUPS400KHS

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 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	400 kW
Rated Power In Va	400 kVA
Provided Equipment	Dust filter Installation manual Start-up service

Batteries & Runtime

Efficiency	View Efficiency Graph ⬀
Battery Type	External battery system
Battery Voltage	+/- 216...+/- 300 V
Maximum Short-Circuit Current	35 kA
Discharge Battery Voltage	+/- 172.8...+/- 240 V

Physical

Colour	White (RAL 9003)
Height	197 cm
Width	60 cm
Depth	85 cm
Net Weight	538 kg
Usb Compatible	Yes

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

Input

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

Maximum Configurable Power In Va	400 kVA
Maximum Configurable Power In W	400 kW
Output Frequency	50 Hz sync to mains 60 Hz sync to mains
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

Conformance

Product Certifications	CE EAC RCM

Environmental

Ambient Air Temperature For Operation	0…30 °C
Relative Humidity	0…95 % non-condensing
Operating Altitude	0...4921 ft
Ambient Air Temperature For Storage	-25…55 °C
Storage Relative Humidity	0…95 % non-condensing
Storage Altitude	0.00…14999.82 m
Acoustic Level	70 dB
Heat Dissipation	79181 Btu/h
Ip Degree Of Protection	IP20

Communications & Management

Control Panel	Touch screen LCD user interface

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   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-CO_2 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   Compliant with Exemptions

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