Product datasheet

Specifications

Overview Presentation



Easy UPS 3L 600kVA 400V 3:3 UPS, Startup 5x8

Easy-to-configure, easy-to-use and easy-to-service 600 kVA 3 phase UPS with an exceptional combination of competitive specifications, compact footprint, and highly available parallel and redundant designs. The EcoStruxure Ready Schneider Electric

E3LUPS600KHS

	Easy UPS 3L is the easy choice for business continuity on your shop floor, in your electrical room, or in your data center. Includes 5x8 start-up service.
Lead Time	Special Order - Call for Quoted Lead Times
Main	
Main Input Voltage	400 V 3 phases
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	600 kW
Rated Power In Va	600 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	100 cm
Depth	85 cm
Net Weight	720 kg
Usb Compatible	Yes

Input

Maximum Input Current	1079 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 Power Factor At Full Load	0.99
Input Voltage Limits	323477 V
Network Frequency	4070 Hz

Output

Maximum Configurable Power In Va	600 kVA
Maximum Configurable Power In W	600 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 Туре	Double conversion online

Conformance

Product Certifications

Environmental

Ambient Air Temperature For Operation	030 °C
Relative Humidity	095 % non-condensing
Operating Altitude	04921 ft
Ambient Air Temperature For Storage	-2555 °C
Storage Relative Humidity	095 % non-condensing
Storage Altitude	0.0014999.82 m
Acoustic Level	72 dB
Heat Dissipation	126932 Btu/h
Ip Degree Of Protection	IP20

Communications & Management

CE EAC RCM

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	211.5 cm
Package 1 Width	120 cm
Package 1 Length	101.5 cm
Package 1 Weight	768 kg

Contractual warranty

Warranty

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

Sustainability

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Well-being performance

Mercury Free	
Rohs Exemption Information	Yes
Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant EU RoHS Declaration
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information