# **Product datasheet**

Specifications





# Easy UPS 3M 60kVA 400V 3:3 UPS, 4 internal 9Ah modular battery strings expandable to 6, Start-up 5x8

E3MUPS60KHB2S

#### Overview

Presentation

Easy-to-install, easy-to-connect, easy-to-use, and easy-to-service 60 kVA, 400V 3phase UPS. With advanced product features, robust electrical specifications and compact design, the Easy UPS 3M UPS makes business continuity easy for small and medium data centers and other business critical applications. Includes 5x8 startup service and 4 internal 9Ah modular battery strings, expandable to 6 for extended runtime.

Lead time	Usually Ships within 6 Weeks
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	60 kW
Rated power in VA	60 kVA
Provided equipment	Dust filter Installation guide Start-up service

# **Batteries & Runtime**

Battery type	VRLA
Battery voltage	240 V
Number of battery filled slots	0
Number of battery free slots	0
Max current discharge	166 A

## Physical

5	
Colour	White (RAL 9003)
Height	197 cm
Width	60 cm
Depth	100 cm
Net weight	743 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

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Maximum input current	104 A
Max short time withstand current	10 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
Number of input connectors	1 hard wire 5-wire (3P + N + E)
Network frequency	4070 Hz

# Output

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Maximum configurable power in VA	60 kVA
Maximum configurable power in W	60 kW
Output frequency	50 Hz sync to mains 60 Hz sync to mains
Harmonic distortion	Less than 3 %
Output harmonic distortion	< 3% linear load and < 5% non-linear load
Output overload operation	10 minutes at 125% and 60 seconds at 150%
UPS type	Double conversion online
Wave type	Sine wave
Bypass type	Built-in static bypass

## Conformance

Product certifications	CE EAC	
	RCM	

## Environmental

Ambient air temperature for operation	040 °C
Relative humidity	095 % non-condensing
Operating altitude	01500 ft
Ambient air temperature for storage	-1540 °C
Storage Relative Humidity	095 % non-condensing
Storage altitude	0.0000000004572.000000000 m
acoustic level	65 dBA
Heat dissipation	10523 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	210.2 cm
Package 1 Width	112.5 cm
Package 1 Length	75 cm
Package 1 Weight	360 kg

## **Contractual warranty**

Warranty

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

# Sustainability Screen Premium

**Green Premium<sup>TM</sup> 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-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Yes

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Guide to assess a product's sustainability >



Transparency RoHS/REACh

#### Well-being performance



Rohs Exemption Information

## **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