

# Product datasheet

Specifications



## E3MUPS60KHBS - Easy UPS 3M 60kVA 400V 3:3 UPS for internal batteries, Start-up 5x8

E3MUPS60KHBS

**Price: 239,200.00 ZAR**

### Overview

**Presentation** Easy-to-install, easy-to-connect, easy-to-use, and easy-to-service 60 kVA 3 phase UPS with advanced product features, robust electrical specifications and compact design making your business continuity easy. Ideal for small and medium data centers and other business critical applications, this UPS is EcoStruxure-ready to give you peace of mind with cloud-based remote monitoring and management. This UPS is for internal batteries, but is supplied without batteries, so you can easily customize the battery runtime. For battery runtime details, see the runtime charts published under the Documents tab. Includes 5x8 start-up service.

**Lead time** Usually Ships within 6 Weeks

### Main

<b>Main Input Voltage</b>	400 V AC 3 phases 380 V AC 3 phases 415 V AC 3 phases
<b>Input voltage</b>	380 V 415 V
<b>Maximum input current</b>	104 A
<b>Max short time withstand current</b>	10 kA
<b>Input harmonic distortion</b>	Less than 3 % for full load
<b>Load power factor</b>	0.5 leading to 0.5 lagging without derating
<b>Cos phi</b>	0.99
<b>Input voltage limits</b>	342...477 V
<b>Number of input connectors</b>	1 hard wire 5-wire (3P + N + E)
<b>Network frequency</b>	40...70 Hz
<b>Output voltage</b>	400 V AC 3 phases 380 V AC 3 phases 415 V AC 3 phases
<b>Output voltage</b>	380 V 415 V
<b>Rated power in W</b>	60 kW
<b>rated power in VA</b>	60 kVA
<b>Bypass type</b>	Built-in static bypass
<b>Harmonic distortion</b>	Less than 3 %
<b>Maximum configurable power in VA</b>	60 kVA
<b>Maximum configurable power in W</b>	60 kW
<b>Output harmonic distortion</b>	< 3% linear load and < 5% non-linear load
<b>Output overload operation</b>	10 minutes at 125% and 60 seconds at 150%
<b>UPS type</b>	Double conversion online

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

Wave type	Sine wave
Output frequency	50 Hz sync to mains 60 Hz sync to mains

## Complementary

Battery type	VRLA
Battery voltage	240 V
Number of battery filled slots	0
Number of battery free slots	0
Max current discharge	166 A
Battery type	Lead-acid internal sold separately
Control panel	Touch screen LCD user interface
UPS connectivity	Pre-installed network management card 3
Colour	White (RAL 9003)
Height	197 cm
Width	60 cm
Depth	100 cm
Net weight	311 kg
USB compatible	Yes
Provided equipment	Dust filter Installation guide Start-up service
Range of product	Easy UPS 3M
Product or component type	Uninterruptible power supply (UPS)

## Environment

Product certifications	CE EAC RCM
Ambient air temperature for operation	0...40 °C
Ambient air temperature for storage	-15...40 °C
Storage altitude	0...4572 m
IP degree of protection	IP20
Relative humidity	0...95 % non-condensing
Storage Relative Humidity	0...95 % non-condensing
Acoustic level	65 dBA
Heat dissipation	10523 Btu/h
Operating altitude	0...1500 ft

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	210.000 cm
Package 1 Width	75.000 cm

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Package 1 Length	113.000 cm
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Package 1 Weight	351.999 kg
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## Contractual warranty

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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 73 519 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

[EU RoHS Directive](#) Compliant with Exemptions

SCIP Number Bcc48c21-81f4-41e7-bf2b-336ef659ee43

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

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