

# Product datasheet

Specifications



## Easy UPS 3M 200kVA 400V 3:3 UPS for external batteries, Start-up 5x8

E3MUPS200KHS

**Price: 496,800.00 ZAR**

### Overview

**Presentation** Easy-to-install, easy-to-connect, easy-to-use, and easy-to-service 200 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. It is supplied without batteries, so you can easily customize your battery solution. 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>	336 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>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>	200 kW
<b>rated power in VA</b>	200 kVA
<b>Harmonic distortion</b>	Less than 3 %
<b>Maximum configurable power in VA</b>	200 kVA
<b>Maximum configurable power in W</b>	200 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>Output voltage tolerance</b>	+/- 1 %
<b>UPS type</b>	Double conversion online
<b>Wave type</b>	Sine wave

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

<b>Output frequency</b>	50 Hz sync to mains 60 Hz sync to mains
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## Complementary

<b>Battery type</b>	External battery system
<b>Number of battery filled slots</b>	0
<b>Number of battery free slots</b>	0
<b>Battery type</b>	Lead-acid external sold separately
<b>Control panel</b>	Touch screen LCD user interface
<b>UPS connectivity</b>	Pre-installed network management card 3
<b>Colour</b>	White (RAL 9003)
<b>Height</b>	130 cm
<b>Width</b>	60 cm
<b>Depth</b>	85 cm
<b>Net weight</b>	304 kg
<b>USB compatible</b>	Yes
<b>Provided equipment</b>	Dust filter Installation guide Start-up service
<b>Range of product</b>	Easy UPS 3M
<b>Product or component type</b>	Uninterruptible power supply (UPS)

## Environment

<b>Ambient air temperature for operation</b>	0...40 °C
<b>Ambient air temperature for storage</b>	-25...55 °C
<b>Storage altitude</b>	0...15240 m
<b>IP degree of protection</b>	IP20
<b>Relative humidity</b>	0...95 % non-condensing
<b>Storage Relative Humidity</b>	0...95 % non-condensing
<b>Acoustic level</b>	72 dBA
<b>Heat dissipation</b>	34121 Btu/h
<b>Operating altitude</b>	0...4921 ft

## Packing Units

<b>Unit Type of Package 1</b>	PCE
<b>Number of Units in Package 1</b>	1
<b>Package 1 Height</b>	150 cm
<b>Package 1 Width</b>	97.5 cm
<b>Package 1 Length</b>	72.5 cm
<b>Package 1 Weight</b>	338 kg

## Contractual warranty

<b>Warranty (in months)</b>	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 245100

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](#) Pro-active compliance (Product out of EU RoHS legal scope)

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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