

Product datasheet

Specifications



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

E3MUPS200KH

Overview

Lead Time Usually Ships within 6 Weeks

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 200 kW

Rated Power In Va 200 kVA

Provided Equipment Dust filter
Installation guide
Start-up service

Batteries & Runtime

Efficiency [View Efficiency Graph](#)

Battery Type External battery system

Number Of Battery Filled Slots 0

Number Of Battery Free Slots 0

Physical

Colour White (RAL 9003)

Height 130 cm

Width 60 cm

Depth 85 cm

Net Weight 304 kg

Usb Compatible Yes

Input

Maximum Input Current 336 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

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

Input Power Factor At Full Load	0.99
Input Voltage Limits	342...477 V
Network Frequency	40...70 Hz

Output

Maximum Configurable Power In Va	200 kVA
Maximum Configurable Power In W	200 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%
Output Voltage Tolerance	+/- 1 %
Ups Type	Double conversion online
Wave Type	Sine wave

Environmental

Ambient Air Temperature For Operation	0...40 °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...15240.00 m
Acoustic Level	72 dBA
Heat Dissipation	34121 Btu/h
Ip Degree Of Protection	IP20

Communications & Management

Control Panel	Touch screen LCD user interface
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Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	150 cm
Package 1 Width	97.5 cm
Package 1 Length	72.5 cm
Package 1 Weight	338 kg

Contractual warranty

Warranty	1 year on-site repair or replace with factory authorized Start-Up
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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-CO₂ 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

Mercury Free

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](#)