Product datasheet

Specifications

Green Premium™

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

E3MUPS200KHS

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

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

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

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
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

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

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-CO_2 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	Pro-active compliance (Product out of EU RoHS legal scope)
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