# Product datasheet

Specifications



## 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. |

## Main

| | |
|---|---|
| **Main input voltage** | 400 V AC 3 phases<br>380 V AC 3 phases<br>415 V AC 3 phases |
| **Other input voltage** | 380 V<br>415 V |
| **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 |
| **Cos phi** | 0.99 |
| **Efficiency at full load** | 342...477 V |
| **Input frequency** | 40...70 Hz |
| **Output voltage** | 400 V AC 3 phases<br>380 V AC 3 phases<br>415 V AC 3 phases |
| **Other output voltage** | 380 V<br>415 V |
| **Rated power in W** | 200 kW |
| **Rated power in VA** | 200 kVA |
| **Harmonic distortion** | Less than 3 % |
| **Maximum configurable power in VA** | 200 kVA |
| **Maximum configurable power in W** | 200 kW |
| **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 topology** | Double conversion online |
| **Waveform type** | Sine wave |
| **Output frequency** | 50 Hz sync to mains<br>60 Hz sync to mains |

Excluding VAT, FCA Jabal Ali & are subject to change – check with your local distributor.

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

## Complementary

| | |
|---|---|
| **Battery type** | Lead-acid external sold separately |
| **Control panel** | Touch screen LCD user interface |
| **UPS connectivity** | Pre-installed network management card 3 |
| **Color** | White (RAL 9003) |
| **Height** | 130 cm |
| **Width** | 60 cm |
| **Depth** | 85 cm |
| **Product weight** | 304 kg |
| **USB compatible** | Yes |
| **Provided equipment** | Dust filter<br>Installation guide<br>Start-up service |
| **Range of product** | Easy UPS 3M |
| **Product or component type** | Uninterruptible power supply (UPS) |

## Environment

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

## Batteries & Runtime

| | |
|---|---|
| **Battery type** | External battery system |
| **Included battery module** | 0 |
| **Empty battery slot** | 0 |

## 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 (in months)** | 12 |

## 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 | **245 ton CO2 eq.** |
| Carbon footprint of the manufacturing phase [A1 to A3] | **3 kg CO2 eq.** |
| Carbon footprint of the distribution phase [A4] | **0.1 kg CO2 eq.** |
| Carbon footprint of the installation phase [A5] | **0 kg CO2 eq.** |
| Carbon footprint of the use phase [B2, B3, B4, B6] | **245 ton CO2 eq.** |
| Carbon footprint of the end-of-life phase [C1 to C4] | **0.8 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** |
| SCIP Number | **Bcc48c21-81f4-41e7-bf2b-336ef659ee43** |
| EU RoHS Directive | Compliant By Exemption |
| REACh Regulation | Reference contains Substances of Very High Concern above the threshold |

## Use Longer

### Lifetime extension

| | |
|---|---|
| Repair | **No** |

## Use Again

### Repack and remanufacture

| | |
|---|---|
| Recyclability potential, in % | **76** |
| End of life manual availability | End of Life Information |
| Take-back | **No** |
| WEEE Label | **The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins** |

Image of product / Alternate images

**Alternative**



