# Product datasheet

Specifications



## Easy UPS 3S Pro 15kVA 400V 3:3 UPS for internal batteries

E3SP15KHB

## Main

| | |
|---|---|
| **Main input voltage** | 400 V 3 phases<br>380 V 3 phases<br>415 V 3 phases |
| **Maximum input current** | 23 A |
| **Max short time withstand current** | 16 kA |
| **Input harmonic distortion** | Less than 3 % for full load |
| **Load power factor** | From 0.7 leading to 0.7 lagging without any derating |
| **Input connection** | hard wire |
| **Input frequency** | 40...70 Hz |
| **Output voltage** | 400 V 3 phases<br>380 V 3 phases<br>415 V 3 phases |
| **Rated power in W** | 15 kVA |
| **Rated power in VA** | 15 kVA |
| **Output connection** | Hard wire |
| **Crest factor** | 3 : 1 |
| **Maximum configurable power in VA** | 15 kVA |
| **Maximum configurable power in W** | 15 kVA |
| **Output harmonic distortion** | < 1% linear load and < 5% non-linear load |
| **Output overload operation** | 10 minutes at 125% and 60 seconds at 150% |
| **Output voltage tolerance** | +/- 10% |
| **UPS topology** | Double conversion online |
| **Output frequency** | 50/60 Hz +/- 0.1 % |

## Complementary

| | |
|---|---|
| **Battery type** | Lead-acid internal |
| **Control panel** | Touch screen LCD user interface |
| **UPS connectivity** | Pre-installed network management card 3 |
| **Color** | White |
| **Height** | 140 cm |
| **Width** | 38 cm |
| **Depth** | 90.7 cm |
| **Product weight** | 119 kg |

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

| | |
|---|---|
| **Redundant** | No |
| **Product or component type** | Uninterruptible power supply (UPS) |

## Environment

| | |
|---|---|
| **Product certification** | EN/IEC 62040-1<br>EN/IEC 62040-2<br>EN/IEC 62040-3<br>ISTA 2B |
| **Ambient air temperature for operation** | 0…40 °C |
| **Ambient air temperature for storage** | -25…55 °C |
| **Storage altitude** | 0…1000 m |
| **IP protection** | IP20 |
| **Relative humidity** | 0…95 % non-condensing |
| **Storage relative humidity** | 0…95 % non-condensing |
| **Acoustic level** | 56 dB |
| **Heat dissipation** | 2197 Btu/h |

## Batteries & Runtime

| | |
|---|---|
| **Discharge battery voltage** | 384 V |

## Packing Units

| | |
|---|---|
| **Unit Type of Package 1** | PCE |
| **Number of Units in Package 1** | 1 |
| **Package 1 Height** | 140.000 cm |
| **Package 1 Width** | 38.000 cm |
| **Package 1 Length** | 90.700 cm |
| **Package 1 Weight** | 119.000 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 | **36 778 kg CO2 eq.** |
| Carbon footprint of the manufacturing phase [A1 to A3] | **1 152 kg CO2 eq.** |
| Carbon footprint of the distribution phase [A4] | **192 kg CO2 eq.** |
| Carbon footprint of the installation phase [A5] | **13 kg CO2 eq.** |
| Carbon footprint of the use phase [B2, B3, B4, B6] | **35 232 kg CO2 eq.** |
| Carbon footprint of the end-of-life phase [C1 to C4] | **188 kg CO2 eq.** |
| Environmental Disclosure | **Product Environmental Profile** |

## Use Better

### Materials and Substances

| | |
|---|---|
| Packaging made with recycled cardboard | **Yes** |
| Packaging without single use plastic | **No, we have minimized the use of plastic in the packaging in compliance with regulations and considering quality and safety standards** |
| SCIP Number | **65871482-995d-4fb8-960b-f71cf07ec0ba** |
| EU RoHS Directive | **Compliant By Exemption** |
| REACh Regulation | **Reference contains Substances of Very High Concern above the threshold** |

## Use Again

### Repack and remanufacture

| | |
|---|---|
| Recyclability potential, in % | **81** |
| End of life manual availability | **End of Life Information** |
| Removable battery | **Yes** |
| Take-back | **No** |

Image of product / Alternate images

**Alternative**





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