# Product datasheet

Specifications



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

E3SP15KH

## Main

| | |
|---|---|
| **Main input voltage** | 400 V AC 3 phases<br>380 V AC 3 phases<br>415 V AC |
| **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 frequency** | 40...70 Hz |
| **Output voltage** | 400 V AC 3 phases |
| **Rated power in W** | 15 kW |
| **Rated power in VA** | 15 kVA |
| **Maximum configurable power in VA** | 15 kVA |
| **Maximum configurable power in W** | 15 kW |
| **Output harmonic distortion** | < 1% linear load and < 5% non-linear load |
| **Output frequency** | 50 Hz<br>60 Hz |

## Complementary

| | |
|---|---|
| **Battery type** | Lead-acid external |
| **Control panel** | Touch screen LCD user interface |
| **Color** | White |
| **Height** | 629 mm |
| **Width** | 250 mm |
| **Depth** | 660 mm |
| **Product weight** | 36 kg |
| **Provided equipment** | Dust filter<br>Installation manual |
| **Redundant** | Yes |
| **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 |

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

| | |
|---|---|
| **Ambient air temperature for operation** | 0…40 °C |
| **Ambient air temperature for storage** | -25…55 °C |
| **IP protection** | IP20 |
| **Relative humidity** | 0…95 % non-condensing |
| **Storage relative humidity** | 0…95 % non-condensing |
| **Acoustic level** | 56 dB |

## Batteries & Runtime

| | |
|---|---|
| **Battery type** | VRLA<br>Li-Ion (Lithium-Ion) |

## Packing Units

| | |
|---|---|
| **Unit Type of Package 1** | PCE |
| **Number of Units in Package 1** | 1 |
| **Package 1 Height** | 81.3 cm |
| **Package 1 Width** | 38 cm |
| **Package 1 Length** | 78 cm |
| **Package 1 Weight** | 51 kg |

## 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 | **34 969 kg CO2 eq.** |
| Carbon footprint of the manufacturing phase [A1 to A3] | **565 kg CO2 eq.** |
| Carbon footprint of the distribution phase [A4] | **80 kg CO2 eq.** |
| Carbon footprint of the installation phase [A5] | **12 kg CO2 eq.** |
| Carbon footprint of the use phase [B2, B3, B4, B6] | **34 194 kg CO2 eq.** |
| Carbon footprint of the end-of-life phase [C1 to C4] | **117 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 |

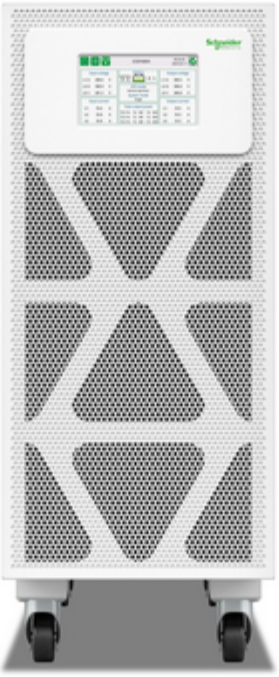
## Use Again

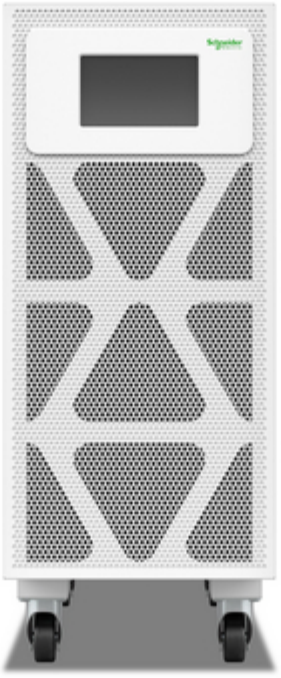
### Repack and remanufacture

| | |
|---|---|
| Recyclability potential, in % | **64** |
| 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**





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