# Product data sheet

Specifications



## APC Smart-UPS Modular Ultra On-Line, 15kW, Lithium-ion, Tower 18U, 208/240V, Network Management, Extended runtime, W/rail kit

SRYL15K15XLT18

## Overview

| | |
|---|---|
| **Lead time** | Usually in Stock |

## Main

| | |
|---|---|
| **Main Input Voltage** | 208 V AC |
| **Product or Component Type** | Uninterruptible power supply (UPS) |
| **Other Input Voltage** | 240 V |
| **Main Output Voltage** | 120 V AC |
| **Other Output Voltage** | 240 V |
| **Kw Rating** | 15000 W |
| **Rated power in VA** | 15000 VA |
| **Battery Type** | Li-Ion (Lithium Ion) |
| **Range of Product** | Smart-UPS Modular Ultra |

## Batteries & Runtime

| | |
|---|---|
| **Run Time** | View Runtime Graph |
| **Efficiency** | View Efficiency Graph |
| **Included Battery Modules** | 3 |
| **RBC Quantity** | 3 |
| **Battery design life** | 8…10 year(s) |
| **Extendable Run Time** | 1 |

## General

| | |
|---|---|
| **product web sub-family** | Network management card |
| **Number of power module** | 3 |
| **Number preinstalled power module** | 3 |

## Physical

| | |
|---|---|
| **color** | Black and silver |
| **Height** | 37.09 in (942 mm) |
| **Width** | 23.6 in (600 mm) |
| **Depth** | 35.4 in (900 mm) |
| **Net Weight** | 446.4 lb(US) (202.5 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

| | |
|---|---|
| **Mounting Location** | Front |

## Input

| | |
|---|---|
| **Input Frequency** | 40 - 70 Hz |
| **Number of input connectors** | 1 Hard Wire 4-wire (2PH+N+G) |
| **Maximum Input Current per Phase** | 75 A |
| **Load power factor** | 0.5 leading to 0.5 lagging |

## Output

| | |
|---|---|
| **Max Configurable Power (Watts)** | 15000 W |
| **Topology** | Double Conversion Online |
| **Wave type** | Sine wave |
| **Overload Operation** | 60 seconds @ 125% and 30 seconds @ 150% |
| **Bypass type** | Built-in Bypass |
| **Maximum configurable power in VA** | 15000 VA |

## Conformance

| | |
|---|---|
| **Product Certifications** | ENERGY STAR V2.0 (USA) |

## Environmental

| | |
|---|---|
| **Ambient air temperature for operation** | 32…104 °F (0…40 °C) |
| **Operating altitude** | 0...9842.52 ft (0...3000 m) |
| **Ambient Air Temperature for Storage** | 5…113 °F (-15…45 °C) |
| **Storage Relative Humidity** | 0…95 % |
| **Storage altitude** | 0.0000000000…49212.6 ft (0…15000 m) |
| **Acoustic level** | 68 dB |

## Communications & Management

| | |
|---|---|
| **Pre-Installed SmartSlot™ Cards** | Network management card |
| **control panel** | Touch Screen LCD User Interface |
| **Emergency Power Off (EPO)** | Yes |

## Ordering and shipping details

| | |
|---|---|
| **GTIN** | 731304622055 |

## Packing Units

| | |
|---|---|
| **Unit Type of Package 1** | PCE |
| **Number of Units in Package 1** | 1 |
| **Package 1 Height** | 41.73 in (106 cm) |
| **Package 1 Width** | 29.53 in (75 cm) |
| **Package 1 Length** | 39.17 in (99.5 cm) |
| **Package 1 Weight** | 495.73 lb(US) (224.86 kg) |

## Contractual warranty

| | |
|---|---|
| **Warranty** | 5 YR |

## 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 >

### Environmental footprint

| | |
|---|---|
| Carbon footprint (kg CO2 eq, Total Life cycle) | **35199** |
| Environmental Disclosure | **Product Environmental Profile** |

## Use Better

### Materials and Substances

| | |
|---|---|
| Packaging made with recycled cardboard | **Yes** |
| Packaging without single use plastic | **No** |
| SCIP Number | **31346aed-552c-4a16-81d9-e683a383b6da** |
| China RoHS Regulation | **China RoHS declaration** |

### Energy efficiency

| | |
|---|---|
| ENERGY STAR® | **ENERGY STAR UPS V2.0 (USA)** |

## Use Again

### Repack and remanufacture

| | |
|---|---|
| Circularity Profile | **End of Life Information** |
| Removable battery | **User replaceable** |
| Take-back | **No** |