Product datasheet

Specifications



APC Smart-UPS SRT 72V 2.2kVA RM Battery Pack

SRT72RMBP

Price: 13,432.30 ZAR

Main

Product or component type	External battery pack
Battery type	Lead-acid battery
Provided equipment	Documentation CD Installation guide Rack mounting brackets
Range of product	Smart-UPS Battery Systems
Mounting mode	Rack-mounted
Number of rack unit	2U
Standards	OSHPD
Replacement battery	APCRBC141

Batteries & Runtime

Device mounting	Stand alone battery stack
Battery life	3…5 year(s)
Battery voltage	72 V
Battery capacity	20 Ah
Number of battery filled slots	0
Number of battery free slots	0
Number of battery replacement quantity	2
Battery power in VAh	734 VAh

Physical

Colour	Black
Height	85 mm
Width	432 mm
Depth	594 mm
Net weight	33.9 kg

Environmental

Relative humidity	0…95 % non-condensing
Storage Relative Humidity	0…95 % non-condensing
Ambient air temperature for storage	-15…45 °C
Ambient air temperature for operation	0…40 °C

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

Operating altitude	0...10000 ft
Storage altitude	0…15240 m

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	23.900 cm
Package 1 Width	59.900 cm
Package 1 Length	83.100 cm
Package 1 Weight	40.820 kg
Unit Type of Package 2	PAM
Number of Units in Package 2	2
Package 2 Height	100.000 cm
Package 2 Width	100.000 cm
Package 2 Length	120.000 cm
Package 2 Weight	93.640 kg

Contractual warranty

Warranty (in months)	24

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	**187 kg CO2 eq.**
Carbon footprint of the manufacturing phase [A1 to A3]	**151 kg CO2 eq.**
Carbon footprint of the distribution phase [A4]	**10 kg CO2 eq.**
Carbon footprint of the installation phase [A5]	**11 kg CO2 eq.**
Carbon footprint of the use phase [B2, B3, B4, B6]	**142 kg CO2 eq.**
Carbon footprint of the end-of-life phase [C1 to C4]	**14 kg CO2 eq.**
Environmental Disclosure	**Product Environmental Profile**

Use Better

Materials and Substances

Average percentage of recycled plastic content	**15 %**
Packaging made with recycled cardboard	**Yes**
Packaging without single use plastic	**No**
SCIP Number	**5ac12844-46eb-471b-94f1-318e06a714a6**
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 %	**48**
End of life manual availability	**End of Life Information**
Removable battery	**User replaceable**
Take-back	**No**

Image of product / Alternate images

Alternative

