Product data sheet
Characteristics

BR24BPG
APC Back-UPS Pro External Battery Pack



Main

Main Input Voltage	120 V
Product or component type	External battery pack
Number of cables	1
Battery type	Lead-acid battery
Provided equipment	User manual
Range of product	Back-UPS Pro

Batteries & Runtime

Device mounting	Stand alone battery stack
Battery life	4…6 Year(S)
Battery voltage	24 V
Battery capacity	18 Ah
Number of battery filled slots	2
Number of battery free slots	0
Number of battery replacement quantity	1
Battery power in VAh	372 VAh

Physical

Colour	Black
Height	301 Mm
Width	112 Mm
Depth	382 Mm
Net weight	13.4 Kg
USB compatible	No

Conformance

Product certifications	TÜV

Environmental

Relative humidity	0…95 %
Storage Relative Humidity	0…95 %
Ambient air temperature for storage	-15…45 °C
Ambient air temperature for operation	0…40 °C
Operating altitude	0...30000 ft
Storage altitude	0…15240 M

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	40.000 Cm
Package 1 Width	24.000 Cm
Package 1 Length	49.100 Cm
Package 1 Weight	14.569 Kg
Unit Type of Package 2	P06
Number of Units in Package 2	3
Package 2 Height	52.000 Cm
Package 2 Width	60.000 Cm
Package 2 Length	80.000 Cm
Package 2 Weight	50.707 Kg
SCC14	10731304268786

Offer Sustainability

Recyclability potential, in %	48
Total lifecycle Carbon footprint	67 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	53.9032581281
Carbon footprint of the manufacturing phase [A1 to A3]	54 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	3.6120680788
Carbon footprint of the distribution phase [A4]	4 kg CO2 eq.
Carbon footprint of the installation phase [A5]	4.0982610837
Carbon footprint of the installation phase [A5]	4 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	50.84199100071111
Carbon footprint of the use phase [B2, B3, B4, B6]	51 kg CO2 eq.
Sustainable packaging	No
Carbon footprint of the end-of-life phase [C1 to C4]	5.1017967488
Carbon footprint of the end-of-life phase [C1 to C4]	5 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile
Total lifecycle Carbon footprint	67
Average percentage of recycled plastic content	15 %
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
SCIP Number	1068e1eb-6a97-4f67-a95e-95f440cdd7dd
REACh Regulation	Reference contains Substances of Very High Concern above the threshold
EU RoHS Directive	Compliant By Exemption
End of life manual availability	End Of Life Information
Removable battery	No
Take-back	Yes
WEEE Label	The product must be disposed on European Union markets following specific waste collection and

Contractual warranty

Warranty (in months)	12 Battery|36 UPS

Product Life Status :	Commercialised