

Product data sheet

Specifications

APC Replacement Battery Cartridge #176



APCRBC176

Main

Main Input Voltage	24 V
Product or component type	Replacement battery cartridge
Main Output Voltage	24 V
Battery type	Lead-acid battery
Provided equipment	User manual

Batteries & Runtime

Battery location	Internal battery
Number of battery blocks per string	6
Number of battery free slots	0
Number of battery filled slots	0
Device mounting	Built-in
Battery voltage	24 V
Number of battery replacement quantity	2

Replacement battery

Physical

Colour	Black
Height	151 mm
Width	99 mm
Depth	132 mm
Net weight	4.3 kg
Mounting preference	No preference
Mounting mode	Not rack-mountable

Output

Battery capacity	7 Ah
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Conformance

Product certifications	UL 1778 5th edition
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Standards	UL 1778 5th edition
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Environmental

Ambient air temperature for operation	0...40 °C
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Operating altitude	0...10000 ft
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Relative humidity	0...85 %
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Ambient air temperature for storage	-15...50 °C
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Storage altitude	0.00...3048.00 m
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Storage Relative Humidity	0...95 %
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Packing Units

Unit Type of Package 1	PCE
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Number of Units in Package 1	1
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Package 1 Height	19.5 cm
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Package 1 Width	39.5 cm
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Package 1 Length	49.5 cm
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Package 1 Weight	18.9 kg
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SCC14	50731304427501
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Offer Sustainability

REACH Regulation	REACH Declaration
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EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
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Mercury free	Yes
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China RoHS Regulation	China RoHS declaration
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RoHS exemption information	Yes
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Contractual warranty

Warranty	2 years repair or replace
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Recommended replacement(s)