

Product data sheet

Specifications



APC NetShelter SV, Server Rack Enclosure, 42U, 800W x 1200D mm, with Sides, Black

AR2580

Overview

Presentation	Wide and Deep Universal IT enclosure with increased enclosure width for more cable management options in denser server and networking applications. Includes integrated vertical 1U mounting spaces adjacent the enclosures standard EIA-310 equipment mounting u-spaces that can be removed and replaced with 1U accessories. Enclosures are deep to provide additional equipment clearance space or more open space for ease of access in the rear of the enclosure. 42U height to easily roll through doorways.
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Lead time	Usually in Stock
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Main

Product or component type	Rack enclosure
Number of rack unit	42U
Provided equipment	Baying hardware Doors Key(s) Keyed-alike doors and side panels Leveling feet Mounting hardware Pre-installed casters 4 x bolt down brackets Roof Side panels Unpacking sheet

Physical

Height	205.7 cm
Width	80 cm
Depth	120 cm
Product weight	139.5 kg
Colour	Black
Mounting preference	No preference
Mounting mode	Not rack-mountable
Maximum mounting depth	91.69 cm
Minimum mounting depth	16.76 cm
Rack width	19"
Marking	14 gauge EIA mounting rail 16 gauge front door 18 gauge post 16 gauge rear door 19 gauge roof 18 gauge side panels

Permanent permissible load	459.9 kg dynamic 1000.2 kg static
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Conformance

Standards	UL 2416 UL 60950-1 EIA-310E
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	218.1 cm
Package 1 Width	94 cm
Package 1 Length	130 cm
Package 1 Weight	160.064 kg

Contractual warranty

Warranty	5 year repair or replace
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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	486
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Use Better

Materials and Substances

Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
REACH Regulation	REACH Declaration

Use Again

Repack and remanufacture

End of life manual availability	End of Life Information
Take-back	No

Image of product / Alternate images

Alternative















