

Product datasheet

Specifications



APC NetShelter SX, Server Rack Enclosure, 42U, White, 1991H x 600W x 1070D mm

AR3100W

Overview

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 Key(s) Keyed-alike doors and side panels Leveling feet Mounting hardware Pre-installed casters Side panels

Physical

Height	199.1 cm
Width	60 cm
Depth	107 cm
Net weight	125.09 kg
Colour	White
Mounting preference	No preference
Mounting mode	Not rack-mountable
Maximum mounting depth	91.49 cm
minimum mounting depth	19.05 cm
Rack width	19"
Marking	14 gauge EIA mounting rail 16 gauge front door 16 gauge post 18 gauge rear door 18 gauge roof 18 gauge side panels
Permanent permissible load	1020.6 kg dynamic 1701.0 kg static

Conformance

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

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

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	211.8 cm
Package 1 Width	121.9 cm
Package 1 Length	75.2 cm
Package 1 Weight	144.55 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	
Carbon footprint (kg.eq.CO2 per CR, Total Life cycle)	439
Use Better	
Materials and Substances	
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
REACH Regulation	REACH Declaration
Use Again	
Repack and remanufacture	
Circularity Profile	End of Life Information
Take-back	Yes