

# Product datasheet

Specifications



APC NetShelter SX, Server Rack Enclosure, 42U, Shock Packaging, 2000 lbs, Black, 1991H x 600W x 1070D mm

AR3100SP

EAN Code: 0731304309857

## Overview

**Presentation** NetShelter SX cabinet and packaging system designed to safely integrate, transport, unload and deploy up to 2000 lbs (907 kg) of IT equipment. The cabinet is paired with a shock absorbing pallet, unloading ramp, and impact resistant shell. The system has been engineered, tested and approved for secure shipment of fully converged systems such as being certified with Cisco® for pre-racking and shipping Cisco Unified Computing System (UCS).

## Main

Product or component type	Rack enclosure
Number of rack unit	42U
Provided equipment	Baying hardware Documentation CD Key(s) Keyed-alike doors and side panels Leveling feet Mounting hardware Pre-installed casters Side panels

## Physical

Height	1991 mm
Width	600 mm
Depth	1070 mm
Product weight	125.09 kg
Colour	Black
Mounting preference	No preference
Mounting mode	Not rack-mountable
Maximum mounting depth	914.9 mm
Minimum mounting depth	191 mm
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

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<b>Standards</b>	UL 2416 UL 60950-1 EIA-310E
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## Packing Units

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<b>Unit Type of Package 1</b>	PCE
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<b>Number of Units in Package 1</b>	1
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<b>Package 1 Height</b>	217.9 cm
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<b>Package 1 Width</b>	132.1 cm
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<b>Package 1 Length</b>	110.5 cm
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<b>Package 1 Weight</b>	242.22 kg
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## Contractual warranty

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<b>Warranty (in months)</b>	60
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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	850 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	811 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	21 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	0 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	18 kg CO2 eq.
Environmental Disclosure	<a href="#">Product Environmental Profile</a>

## Use Better



### Materials and Substances

Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	<a href="#">Compliant</a>
REACH Regulation	<a href="#">Free of Substances of Very High Concern above the threshold</a>

## Use Longer



### Lifetime extension

Repair	No
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## Use Again



### Repack and remanufacture


Recyclability potential, in %	95
End of life manual availability	No need of specific recycling operations
Take-back	No
WEEE Label	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Image of product / Alternate images

Alternative

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