Product data sheet
Characteristics

AR3100CTO
APC NetShelter SX, Server Rack Enclosure, 42U, Black, 1991H x 600W x 1070D mm, CTO

Commercial status
This Product is Obsolete : JUN 14, 2022

⚠ This Product is Obsolete

Overview

Lead time	Usually Ships within 2 Weeks

Main

Number of rack unit	42U
Provided equipment	Casters Doors Ground studs Installation guide Leveling feet Mounting Hardware Roof Side Panels

Complementary

Color	Black
Height	78.4 In (199.1 cm)
Width	23.6 In (60 cm)
Depth	42.1 In (107 cm)
Product Weight	275.8 Lb(US) (125.1 kg)
Mounting preference	No preference
Mounting Mode	Not rack-mountable
Maximum Mounting Depth	35.79 In (90.91 cm)
Minimum Mounting Depth	7.4 In (18.8 cm)
Rack Width	19"
Marking	14 gauge EIA mounting rail 16 gauge front door 14 gauge post 18 gauge rear door 18 gauge roof 18 gauge side panels
Permanent permissible load	2250 Lb(US) (1020.6 kg) dynamic 3750 Lb(US) (1701.0 kg) static

Environmental

Standards	UL 2416 UL 60950-1 EIA-310E

Ordering and shipping details

GTIN	731304242499

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Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	83.4 In (211.8 cm)
Package 1 Width	29.6 In (75.2 cm)
Package 1 Length	48.1 In (122.2 cm)
Package weight(Lbs)	305.184 Lb(US) (138.429 kg)

Environmental data

Recyclability potential, in %	95
Total lifecycle Carbon footprint	486 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	463.68015828603404
Carbon footprint of the manufacturing phase [A1 to A3]	464 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	11.730333359980813
Carbon footprint of the distribution phase [A4]	12 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	0
REACh free of SVHC	Yes
Carbon footprint of the use phase [B2, B3, B4, B6]	0 kg CO2 eq.
Toxic heavy metal free	Yes
Mercury free	Yes
Sustainable packaging	No
Carbon footprint of the end-of-life phase [C1 to C4]	10.313840275001999
Carbon footprint of the end-of-life phase [C1 to C4]	10 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile
Carbon footprint (kg CO2 eq, Total Life cycle)	486
EU RoHS Directive	Compliant
Circularity Profile	No need of specific recycling operations
Take-back	Yes

Contractual warranty

Warranty (in months)	60

Product Life Status : End of commercialisation

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