

Varistar CP EMC Cabinet, IP 20, With Fan Top Cover, 42 U 2000H 600W 800D

CATALOG NUMBER

10630-045



Varistar: Highly versatile, robust welded steel frame electronics cabinet with a wide range of available features including protection against dust and water (IP 20 and IP 55), cooling options from fans to 40kW air-to-water chillers, shock, vibration and seismic resistance up to NEBS GR-63-CORE Bellcore zone 4 and industry leading radio-frequency/electromagnetic (RFI / EMI) shielding of 60 dB at 1 GHz, 40 dB at 3 GHz (tested to IEC 61587-3).

FEATURES

Shielding 60 dB at 1 GHz, 40 dB at 3 GHz (tested to IEC 61587-3)

Shielding 30 dB at 18 GHz, (tested to EN 61000-5-7) with EN45545 gaskets

Type of protection IP 20

Static load-carrying capacity 1600 kg

Doors with 4-point locking and screw-fixed side panels

Side and rear panels can be installed by one person

PRODUCT ATTRIBUTES

Product Type: Cabinet

Product Family: Varistar CP

Frame Material: Steel

Frame Color: Black Grey

Frame Color Code: RAL 7021

Cladding Material: Steel

Cladding Color: Black Grey

Cladding Color Code: RAL 7021

Rack Height: 42U

Height: 2000mm

Width: 600mm

Depth: 800mm

Static Load: 1600kg

Protection Rating: IP20

Complies With: IEC 61587-1; IEC 60297-3-100; IEC 61587-3

Finish: Powder Coated

Material: Steel

Package Quantity: 1

ADDITIONAL PRODUCT DETAILS

Further dimensions and version available on ServicePlus EMC. Please order base/plinth separately. For assembly of shelves and slide rails another pair of panel/slide mounts is necessary.

WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

North America

All locations
+1.763.422.2661
Chat with us:
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Straubenhardt, Germany
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+33.3.88.90.64.90
Warsaw, Poland
+48.22.209.98.35
Assago, Italy
+39.02.932.7141
Chat with us:
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Asia

Shanghai, China
+86.21.2412.6943
Qingdao, China
+86.532.8771.6101
Singapore
+65.6768.5800
Shin-Yokohama, Japan
+81.45.476.0271
Chat with us:
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Middle East & India

Dubai, United Arab
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