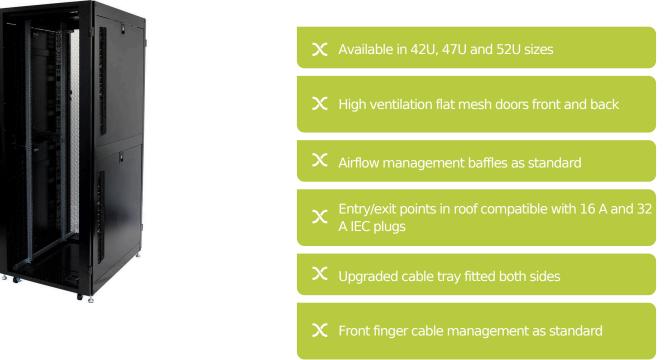
Item Code: 546-52810-VDBF-BK



without compromise

Product Overview

Elevate DCR Series with Vented Front Door, Double Vented Rear Doors, both side panels and Front Cable Management.

The new Elevate data centre racks are a versatile range of 600mm or 800mm wide racks designed for the data centre market and based on our successful, market accepted Excel Rack design.

The new DCR series feature the same flexibility of options and configuration with higher airflow mesh doors, airflow management baffles at the front, finger style cable management and upgraded manual or optional electronic handles.

There is also improved cable access with full depth wide brush strips on the roof, cabinet to cabinet cable routing via side brush openings and mutiple brush entry through the airflow management baffles.

Product Specifications

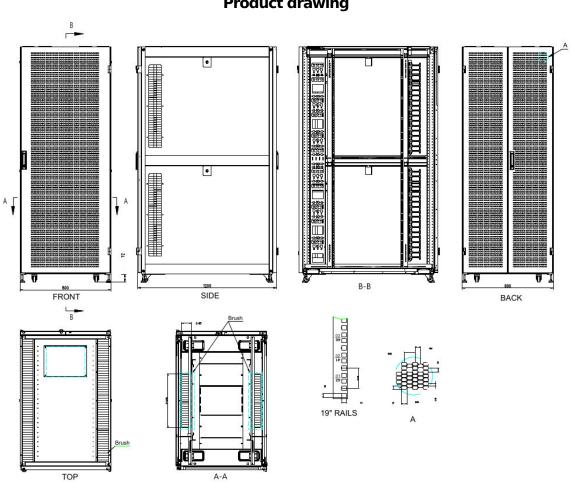
Feature	Values
Mounting Profile	Front and rear
Type of profile rail	L-shaped
Number of doors	2
Type of ventilation	Passive
Width	800 mm
Height	2446 mm
Depth	1000 mm
Modular spacing	19 inch
Number of rack units (RU)	52

Item Code: 546-52810-VDBF-BK

without		<u> </u>

2000 kg
yes
yes
yes
Steel
Two-point
yes
Steel
Three-point
no
yes
yes
Steel
Powder coated
Black
DC
9004
no
IP20
Server Rack

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Product drawing

without compromise.

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Product images



Roof with full length Brushes



Base with large cable entry



Side Panel Brush Strip and latch



Profile Double numbering top to bottom Castors and Jacking Feet as standard



Quick slam latches and position No.s



Item Code: 546-52810-VDBF-BK



Product images



Front Swing Handle Mechanical lock



Front Finger Cable Management



80% Ventilation Rate Mesh



Airflow Management Baffles

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Standards

Applicable standard	Detail
RoHS-II/-III (2011/65/EU & 2015/863): 2023	Our products, demonstrate full adherence to the regulatory stipulations of the EU Directive 2011/65/EU (RoHS-II) and its corresponding delegated directive 2015/863 (RoHS-III).
WFD: 2023	Compliant to Waste Framework Directive
SCIP: 2023	Compliant - Does Not Contain Substances of Concern In articles as such or in complex objects (Products)
POPs (EU) No 2019/1021	EU Regulation for the restriction of Persistent Organic Pollutants.

Part Number Table

Part Number	Description
546-42610-VDBN-BK	Elevate DCR600 42U Rack 600x1000 mm Vented (F) D/Vented (R) B/Panels No/Mgmt Black
546-42612-VDBN-BK	Elevate DCR600 42U Rack 600x1200 mm Vented (F) D/Vented (R) B/Panels No/Mgmt Black
546-42810-VDBF-BK	Elevate DCR800 42U Rack 800x1000mm Vented (F) D/Vented (R) B/Panels F/Mgmt Black
546-42812-VDBF-BK	Elevate DCR800 42U Rack 800x1200mm Vented (F) D/Vented (R) B/Panels F/Mgmt Black
546-47610-VDBN-BK	Elevate DCR600 47U Rack 600x1000 mm Vented (F) D/Vented (R) B/Panels No/Mgmt Black
546-47612-VDBN-BK	Elevate DCR600 47U Rack 600x1200 mm Vented (F) D/Vented (R) B/Panels No/Mgmt Black
546-47810-VDBF-BK	Elevate DCR800 47U Rack 800x1000mm Vented (F) D/Vented (R) B/Panels F/Mgmt Black
546-47812-VDBF-BK	Elevate DCR800 47U Rack 800x1200mm Vented (F) D/Vented (R) B/Panels F/Mgmt Black
546-52610-VDBN-BK	Elevate DCR600 52U Rack 600x1000 mm Vented (F) D/Vented (R) B/Panels No/Mgmt Black
546-52612-VDBN-BK	Elevate DCR600 52U Rack 600x1200 mm Vented (F) D/Vented (R) B/Panels No/Mgmt Black
546-52810-VDBF-BK	Elevate DCR800 52U Rack 800x1000mm Vented (F) D/Vented (R) B/Panels F/Mgmt Black
546-52812-VDBF-BK	Elevate DCR800 52U Rack 800x1200mm Vented (F) D/Vented (R) B/Panels F/Mgmt Black

Item Code: 546-52810-VDBF-BK



Excel is a world class premium performing end to end infrastructure solution designed, Manufactured, supported and delivered without compromise.



Contact us at sales@excel-networking.com

E&OE. Excel is a registered trade name of Mayflex Holdings Ltd.