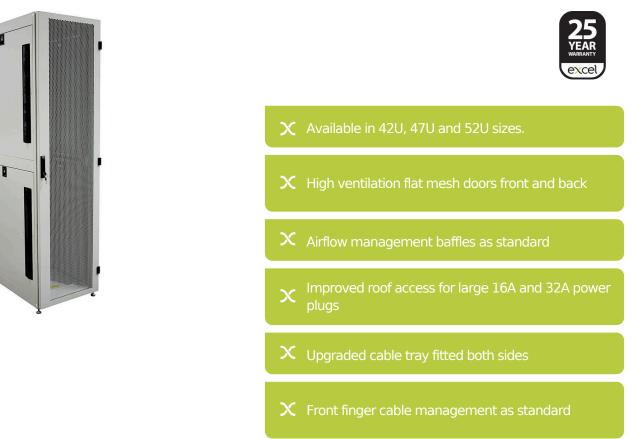
Item Code: 546-47612-VDBN-GW





Product Overview

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

The new DCR racks 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	600 mm
Height	2223 mm
Depth	1200 mm
Modular spacing	19 inch

Item Code: 546-47612-VDBN-GW



Number of rack units (RU)	47
Max. load capacity	1500 kg
With roof plate	yes
With earthing	yes
With front door	yes
Front door material	Steel
Front door locking system	Two-point
With rear door	yes
Rear door material	Steel
Rear door locking system	Three-point
Side panels included	yes
With vertical cable management	no
Material	Steel
Type of surface	Powder coated
Colour	Grey White
RAL-number	9002
Flat-packed	no
IP-rating	IP20
Application	Server Rack

Item Code: 546-47612-VDBN-GW



В ٠ ΠT ٠ Π ΙŪ 0. B-B FRONT SIDE BACK B ÷... 19" RAILS Δ Brus TOP

Product drawing

Item Code: 546-47612-VDBN-GW



Product images



Roof with full length Brushes



Side Panel Brush Strip and latch



Base with large cable entry



Quick slam latches and position No.s





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

Item Code: 546-47612-VDBN-GW



Product images



Front Swing Handle Mechanical lock



PDU mounting Cable Tray



80% Ventilation Rate Mesh



Airflow Management Baffles

Item Code: 546-47612-VDBN-GW



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-GW	Elevate DCR600 42U Rack 600x1000mm Vented (F) D/Vented (R) B/Panels No/Mgmt Grey
546-42612-VDBN-GW	Elevate DCR600 42U Rack 600x1200mm Vented (F) D/Vented (R) B/Panels No/Mgmt Grey
546-47610-VDBN-GW	Elevate DCR600 47U Rack 600x1000mm Vented (F) D/Vented (R) B/Panels No/Mgmt Grey
546-47612-VDBN-GW	Elevate DCR600 47U Rack 600x1200mm Vented (F) D/Vented (R) B/Panels No/Mgmt Grey
546-52610-VDBN-GW	Elevate DCR600 52U Rack 600x1000mm Vented (F) D/Vented (R) B/Panels No/Mgmt Grey
546-52612-VDBN-GW	Elevate DCR600 52U Rack 600x1200mm Vented (F) D/Vented (R) B/Panels No/Mgmt Grey

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.