19" RSB SERVER RACK CABINET 42U 800×1200 MM – P…

Server Cabinets

black

ARTICLE CODE WPN-RSB-42812-BDB

19" RSB SERVER RACK CABINET 42U 800×1200 MM – PERFORATED FRONT DOOR AND SPLIT PERFORATED REAR DOOR

The WP RACK RSB professional server rack cabinet is designed for IT applications, data centers and server rooms requiring excellent cooling performance, outstanding structural strength and maximum reliability. The single perforated steel front door and the split perforated steel rear door provide excellent airflow for cooling active equipment while making installation and maintenance easier, even in environments with limited operating space.

The load-bearing frame is manufactured from 2 mm steel, while the panels and doors are made from 1.5 mm steel, ensuring outstanding rigidity and a maximum load capacity of 800 kg. Removable lockable side panels, lockable front and rear doors and four depth-adjustable numbered 19" mounting rails allow servers, UPS systems, storage units, switches and networking equipment to be installed safely and efficiently.



2055 mm HEIGHT	**800 mm** WIDTH	**1200 mm** DEPTH
black COLOR	**42** UNIT	**Assembled** PROVIDED

PROFESSIONAL TECHNICAL DATASHEET

Technical information

WPN-RSB-42812-BDB

Technical data

HEIGHT	2055 mm
WIDTH	800 mm
DEPTH	1200 mm
COLOR	black
UNIT	42
PROVIDED	Assembled
INSTALLATION	Floor-standing

Applications

- Data Centers, Server Rooms, Servers, Storage Systems, Network Switches, Structured Cabling, Telecommunications, Enterprise Applications and Professional IT Infrastructure.

Main features

- Professional 19" server rack cabinet
- Height: 42U
- Dimensions: 800 × 1200 mm
- Single perforated steel front door
- Split perforated steel rear door
- Heavy-duty 2 mm steel frame
- 1.5 mm steel doors and panels
- Maximum load capacity: 800 kg
- Four numbered depth-adjustable 19" mounting rails
- Lockable removable side panels
- Top and bottom cable entries
- Ready for ventilation systems

PRODUCT IDENTIFICATION

Code: WPN-RSB-42812-BDB

EAN: 8052101436808

ONLINE PRODUCT PAGE

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Additional details

Main features - continued

- Four castors (2 with brakes) and four leveling feet
- Grounding kit included
- Black RAL 9005 finish
- 40 cage nut and screw sets included

Front Door

The single perforated steel front door provides excellent ventilation, ensuring efficient cooling of servers, switches, UPS systems and other active equipment installed inside the cabinet. Its steel construction guarantees strength and durability, while the key lock protects equipment against unauthorized access.

Rear Door

The split perforated steel rear door is designed to improve accessibility, especially when the cabinet is installed close to a wall or in confined technical spaces. The independent opening of each door section requires less operating space than a conventional single door while the large perforated surface optimizes airflow and heat dissipation inside the cabinet.