Item Code: WB15.6SGB









- Choice of depths available (390mm, 500mm, 600mm)
- X Choice of colours available
- X Aesthetically pleasing framed safety glass front door
- X Quick release doors and side panel
- X Adjustable front and rear 19" mounting profiles
- X Removable cable entry panel in top and base

Product Overview

The Environ WR is a range of wall-mounted 600mm wide racks designed for the installation of both cabling and equipment. The WR series of Wall Racks is available in depths of 390mm, 500mm and 600mm and is suitable for multiple applications including local area networking (LAN) cabling and hardware, and the housing of security, audio and visual equipment.

Product Specifications

Feature	Values
Mounting Profile	Front and rear
Model	With permanent frame
Type of profile rail	L-shaped
Number of doors	1
Type of ventilation	Passive
Width	600 mm
Height	769 mm
Depth	600 mm
Modular spacing	19 inch
Number of rack units (RU)	15

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Max. load capacity	63 kg
With roof plate	Yes
With front door	Yes
Side panels included	Yes
Material	Steel
Type of surface	Powder coated
Colour	Black
RAL-number	9004
IP-rating	IP20

Additional specifications

Features	Values
Frame	1.20mm
Top cover and fan entry plate	1.20mm
19" mounting angles	1.50mm
Side panels	1.20mm
Front door frame	1.20mm
Front door glass	5.00mm
Cable Entry Knock Out (Roof & Base)	230 mm x 45 mm

Standards

Standard	Detail
BS EN 60297-3-100:2009	Mechanical structures for electronic equipment. Dimensions of mechanical structures of the 482,6 mm (19 in) series. Basic dimensions of front panels, subracks, chassis, racks and cabinets
BS 3193:2008	Specification for thermally toughened glass panels for use in domestic appliances

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Product images







• Aesthetically pleasing design with framed glass front door



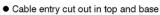






• Lockable, quick release side panels, for maximum access into cabinet







Angled vented roof

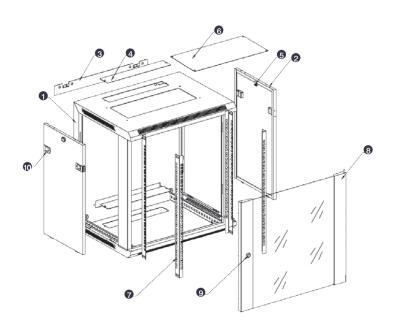


Adjustable 19" mounting profiles

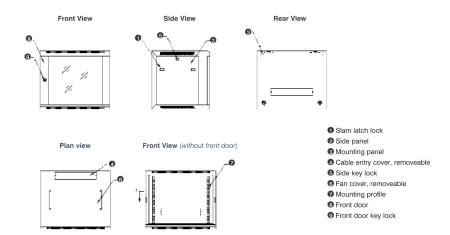
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Exploded view



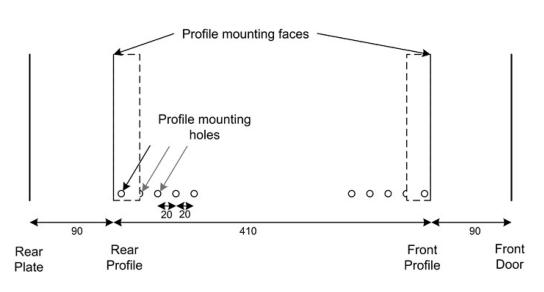
- 1 Frame
- Side panel
- Mounting panel
- 4 Cable entry cover, removeable
- Side key lock
- 6 Fan cover, removeable
- Mounting profile
- 8 Front door
- 9 Front door key lock
- To Slam latch lock



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Product drawings



All dimensions in mm

Part Number Table

Part Number	Description	
WB12.6SG	Environ WR600 Wall Rack 12U x 600 mm Wide x 600 mm Deep - Grey	
WB12.6SGB	Environ WR600 Wall Rack 12U x 600 mm Wide x 600 mm Deep - Black	
WB15.6SG	Environ WR600 Wall Rack 15U x 600 mm Wide x 600 mm Deep - Grey	
WB15.6SGB	Environ WR600 Wall Rack 15U x 600 mm Wide x 600 mm Deep - Black	
WB18.6SG	Environ WR600 Wall Rack $18U \times 600 \text{ mm}$ Wide $\times 600 \text{ mm}$ Deep - Grey	
WB18.6SGB	Environ WR600 Wall Rack $18U \times 600 \text{ mm}$ Wide $\times 600 \text{ mm}$ Deep - Black	
WB21.6SG	Environ WR600 Wall Rack 21U x 600 mm Wide x 600 mm Deep - Grey	
WB21.6SGB	Environ WR600 Wall Rack 21U x 600 mm Wide x 600 mm Deep - Black	
WB6.6SG	Environ WR600 Wall Rack 6U x 600 mm Wide x 600 mm Deep - Grey	
WB6.6SGB	Environ WR600 Wall Rack 6U x 600 mm Wide x 600 mm Deep - Black	
WB9.6SG	Environ WR600 Wall Rack 9U x 600 mm Wide x 600 mm Deep - Grey	
WB9.6SGB	Environ WR600 Wall Rack 9U x 600 mm Wide x 600 mm Deep - Black	
WBFP12.6SG	Environ WR600 Wall Rack 12U x 600 mm Wide x 600 mm Deep - Grey, Flat Pack	
WBFP12.6SGB	Environ WR600 Wall Rack 12U x 600 mm Wide x 600 mm Deep - Black, Flat Pack	

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	WBFP15.6SG	Environ WR600 Wall Rack 15U x 600 mm Wide x 600 mm Deep - Grey, Flat Pack
	WBFP15.6SGB	Environ WR600 Wall Rack 15U x 600 mm Wide x 600 mm Deep - Black, Flat Pack
	WBFP18.6SG	Environ WR600 Wall Rack 18U x 600 mm Wide x 600 mm Deep - Grey, Flat Pack
	WBFP18.6SGB	Environ WR600 Wall Rack 18U x 600 mm Wide x 600 mm Deep - Black, Flat Pack
	WBFP21.6SG	Environ WR600 Wall Rack 21U x 600 mm Wide x 600 mm Deep - Grey, Flat Pack
	WBFP21.6SGB	Environ WR600 Wall Rack 21U x 600 mm Wide x 600 mm Deep - Black, Flat Pack
	WBFP6.6SG	Environ WR600 Wall Rack 6U x 600 mm Wide x 600 mm Deep - Grey, Flat Pack
	WBFP6.6SGB	Environ WR600 Wall Rack 6U x 600 mm Wide x 600 mm Deep - Black, Flat Pack
	WBFP9.6SG	Environ WR600 Wall Rack 9U x 600 mm Wide x 600 mm Deep - Grey, Flat Pack
	WBFP9.6SGB	Environ WR600 Wall Rack 9U x 600 mm Wide x 600 mm Deep - Black, Flat Pack

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