

# Environ WR390 Wall Rack 6U x 600 mm Wide x 390 mm Deep - Black

Item Code: WB6.390SG-BK

**excel**  
without compromise.



✕ Choice of depths available

✕ Choice of colours available

✕ Supplied assembled or flat packed

✕ Aesthetically pleasing framed safety glass front door

✕ Quick release doors and side panel

✕ Adjustable front and rear 19" mounting profiles

## Product Overview

The Environ WR is a range of wall-mounted 390mm wide racks designed for the installation of both cabling and equipment, suitable for a wide range of 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	368 mm
Depth	390 mm
Modular spacing	19 inch
Number of rack units (RU)	6
Max. load capacity	63 kg

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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



- Cable entry cut out in top and base



- Angled vented roof



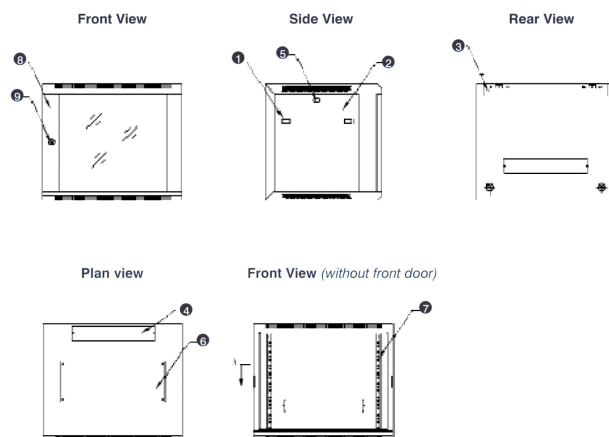
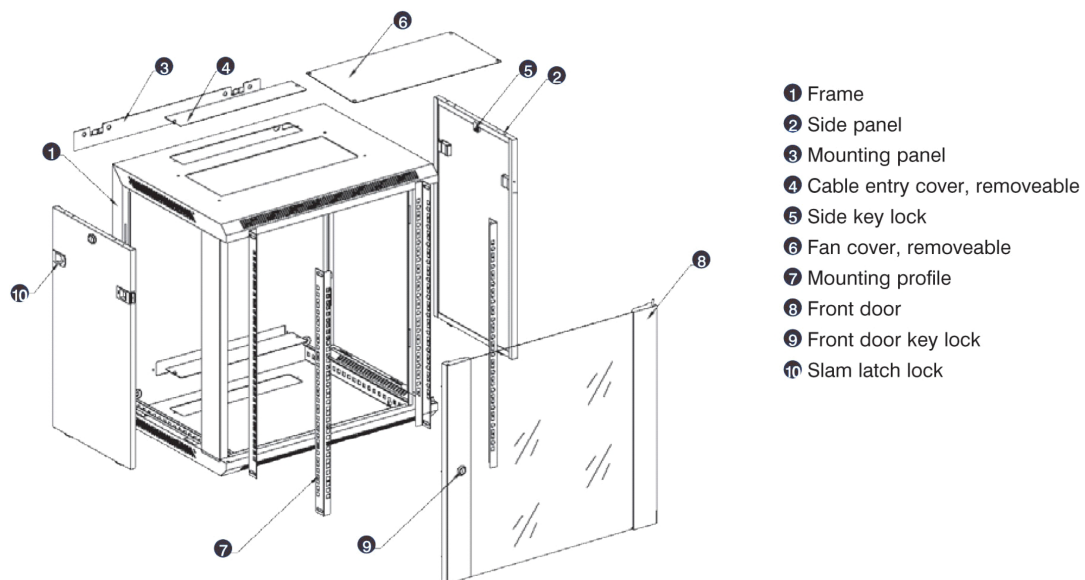
- Adjustable 19" mounting profiles

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## Exploded view

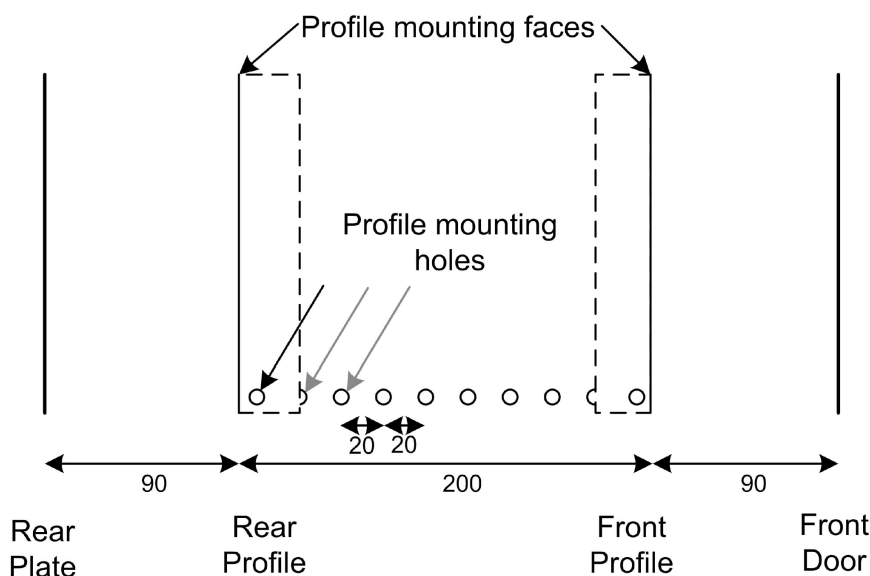


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## Product drawings



All dimensions in mm

## Part Number Table

Part Number	Description
WB12.390SG	Environ WR390 Wall Rack 12U x 600 mm Wide x 390 mm Deep - Grey
WB12.390SG-BK	Environ WR390 Wall Rack 12U x 600 mm Wide x 390 mm Deep - Black
WB15.390SG	Environ WR390 Wall Rack 15U x 600 mm Wide x 390 mm Deep - Grey
WB15.390SG-BK	Environ WR390 Wall Rack 15U x 600 mm Wide x 390 mm Deep - Black
WB18.390SG	Environ WR390 Wall Rack 18U x 600 mm Wide x 390 mm Deep - Grey
WB18.390SG-BK	Environ WR390 Wall Rack 18U x 600 mm Wide x 390 mm Deep - Black
WB21.390SG	Environ WR390 Wall Rack 21U x 600 mm Wide x 390 mm Deep - Grey
WB21.390SG-BK	Environ WR390 Wall Rack 21U x 600 mm Wide x 390 mm Deep - Black
WB6.390SG	Environ WR390 Wall Rack 6U x 600 mm Wide x 390 mm Deep - Grey
WB6.390SG-BK	Environ WR390 Wall Rack 6U x 600 mm Wide x 390 mm Deep - Black
WB9.390SG	Environ WR390 Wall Rack 9U x 600 mm Wide x 390 mm Deep - Grey
WB9.390SG-BK	Environ WR390 Wall Rack 9U x 600 mm Wide x 390 mm Deep - Black
WBFP12.390SG	Environ WR390 Wall Rack 12U x 600 mm Wide x 390 mm Deep - Grey, Flat

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## Pack

WBFP12.390SGB	Environ WR390 Wall Rack 12U x 600 mm Wide x 390 mm Deep - Black, Flat Pack
WBFP15.390SG	Environ WR390 Wall Rack 15U x 600 mm Wide x 390 mm Deep - Grey, Flat Pack
WBFP15.390SGB	Environ WR390 Wall Rack 15U x 600 mm Wide x 390 mm Deep - Black, Flat Pack
WBFP18.390SG	Environ WR390 Wall Rack 18U x 600 mm Wide x 390 mm Deep - Grey, Flat Pack
WBFP18.390SGB	Environ WR390 Wall Rack 18U x 600 mm Wide x 390 mm Deep - Black, Flat Pack
WBFP21.390SG	Environ WR390 Wall Rack 21U x 600 mm Wide x 390 mm Deep - Grey, Flat Pack
WBFP21.390SGB	Environ WR390 Wall Rack 21U x 600 mm Wide x 390 mm Deep - Black, Flat Pack
WBFP6.390SG	Environ WR390 Wall Rack 6U x 600 mm Wide x 390 mm Deep - Grey, Flat Pack
WBFP6.390SGB	Environ WR390 Wall Rack 6U x 600 mm Wide x 390 mm Deep - Black, Flat Pack
WBFP9.390SG	Environ WR390 Wall Rack 9U x 600 mm Wide x 390 mm Deep - Grey, Flat Pack
WBFP9.390SGB	Environ WR390 Wall Rack 9U x 600 mm Wide x 390 mm Deep - Black, Flat Pack

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