rt racktech

RT2 Series

RT1807 | 18RU 800w x 1000d Frame Assembly

The RT2 Series is a fully customisable cabinet design with multiple size and panel configurations suitable for any installation requirement.

The cabinets can be equipped with the Racktech iQ cable management system ideal for large volumes of cables and patch leads.

Features

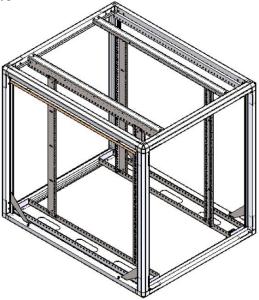
- > Modular design with aluminum extrusion
- > Durable powder-coated finish
- > Cabinet is designed for strength and flexibility and can take up to 1000kg static load capacity
- > Fully adjustable mounting rails with RU markings on the front for quick installation
- > Doors are available in acrylic, steel, vented, curved vented or bifold vented
- > Doors can be left or right hand hinged
- > Concealed hinges and fasteners
- > Quick release hinges and latches
- > Vertical power rails can be mounted on uprights
- > Fans, castors, plinths, cable managers and chimneys are available
- > Large cable access entry in the roof provides access for overhead cable egress
- Side panel with ventilation at the bottom allows for passive airflow throughout the cabinet
- Ripple Black Gloss is the standard colour. Other colours are available upon request. MOQ applies.
- > Flat pack option available
- > Complies with IEC 60297 and EIA-310

Standard Inclusions

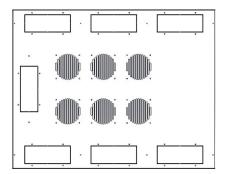
- > Cabinet frame
- > Front and rear mounting rails
- > RU labels on front rails only

Technical Specifications

Description:	RT2 Cabinet Frame Assembly 18RU 800w 1000d			
Cabinet Dimension:	925h x 800w x 1000d			
Colour:	Ripple Black Gloss			
Frame Weight:	31kg			
Shipping Dimension:	965h x 840w x 1040d			
Shipping Weight:	35kg (Note: weight of cabinet will vary according to selected doors, panels and accessories)			



800w x 1000d Frame Assembly



800w x 1000d Top Panel



Typical RT2 Series frame with optional door and side panel

rt racktech

RT2 Series Custom Build Process



STEP 2 Select your desired front and rear door style STEP 3 Select the top and side panels



Part Numbers

To build your custom RT2 Series cabinet select the part numbers from the table below.

Frame 80	00w x 1000d	Side Panel	Top Panel	Doors				
RU	Frame	Vented	Standard	Acrylic	Steel	Vented	Curved Vented	Bifold Vented
18RU	RT1807	RT1838	RT4592	RT1812	RT1822	RT1814	RT1814 – Curved	RT1814 – Bifold





Door





Vented Door

Bifold Vented Door

Side Panel



Vented Side Panel

RT2 Series Features

Door



Top Panel showing fan grills and knockout



Vented

Door

Optional three-point locking system



Side panel with ventilation for airflow



Doors have quick release hinges and latches



Vertical power rails and cable managers available



Information contained in this document is accurate at the time of preparation and is provided in good faith for general guidance. The information should not be used for detailed design or final specification as it is subject to change without notice. Please contact your local Racktech sales representative or the Racktech customer support team to obtain a copy of the current technical specifications. Images are for illustration purposes only. March 2021