# rt racktech

## RT2 Series

### RT1204 | 12RU 600w x 800d 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**

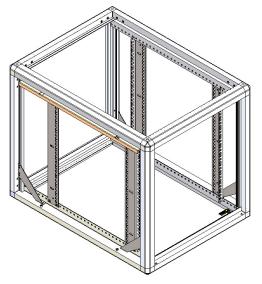
- > Modular design with aluminum extrusion
- > Durable powder-coated finish
- > Cabinet is designed for strength and flexibility and can take up to 1000kg static load capacity
- > Fully adjustable mounting rails with RU markings on the front for quick installation
- > Doors are available in acrylic, 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**

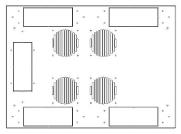
- > Cabinet frame
- > Front and rear mounting rails
- > RU labels on front rails only

### **Technical Specifications**

| Description:        | RT2 Cabinet Frame Assembly 12RU 600w 800d  |  |  |  |  |
|---------------------|--|--|--|--|--|
| Cabinet Dimension:  | 656h x 600w x 800d   |  |  |  |  |
| Colour:             | Ripple Black Gloss   |  |  |  |  |
| Frame Weight:       | 17kg   |  |  |  |  |
| Shipping Dimension: | 696h x 640w x 840d   |  |  |  |  |
| Shipping Weight:    | 21kg (Note: weight of cabinet will vary according to selected doors, panels and accessories) |  |  |  |  |



600w x 800d Frame Assembly



600w x 800d Top Panel



Typical RT2 Series frame with optional door and side panel

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### **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 6 | 00w x 800d | Side Panel | Top Panel | Doors   |        |        |                 |                 |
|---------|------------|------------|-----------|---------|--------|--------|-----------------|-----------------|
| RU      | Frame      | Vented     | Standard  | Acrylic | Steel  | Vented | Curved Vented   | Bifold Vented   |
| 12RU    | RT1204     | RT1234     | RT4584    | RT1211  | RT1221 | RT1223 | RT1223 – Curved | RT1223 – Bifold |



Acrylic

Door





Bifold Vented Door

Vented Door

### Side Panel



Vented Side Panel

### **RT2 Series Features**

Steel

Door



Top Panel showing fan grills and knockout



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