iQ RACK TECHNOLOGIES

iQ Series is a highly versatile 19" cabinet providing quality solutions ideal for a variety of applications.

DESCRIPTION: iQ Cabinet - 47RU 600W 1090D

CABINET DIMENSION: 2166H x 600W x 1090D
(refer next page for full dimensions details)

COLOUR: Black
WEIGHT: 120Kg
SHIPPING DIMENSION: 2206H x 640W x 1130D
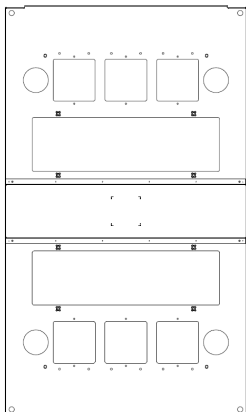**SHIPPING WEIGHT:** 124Kg

FEATURES:

- Perforated front door with a curved profile to provide greater surface area and allow more coverage and higher air flow rating
- Screwless integrated Electrical Grounding (Roof, Sides, Doors & Frame)
- Tooless vertical mounting rail, alignment feature integrated into the cabinet for quick alignment
- Large cable access points in the roof provides access for overhead cable egress
- The bottom design allows for unobstructed cable access through a raised floor
- Roof can be removed for access during installation
- Roof is reversible to reposition the larger cable entries for power distribution plugs and connectors
- Cabinets are aisle containment ready for flexible solutions such as vertical air dams, mass cable management and base plates

- Available in black (standard), light grey or white (upon request with MOQ)

STANDARD INCLUSIONS:

- Curved perforated front door
- Split rear perforated door
- Split side panels
- Top panel
- Front and rear mounting rail
- Levelling feet

*Image is for illustration purpose only

Top Panel
2off 130 x 448mm
6off 100 x 100mm
4off 60mm diameter

CONSTRUCTION:

Frame:
- A proven frame design and heavy-gauge mounting rails
- Static load ratings 1400 kg (on levelling feet)
- Dynamic load ratings 1000 kg (with castors)

Mounting rails and brackets:
- Tooless vertical mounting rails can be adjusted covering virtually any mounting equipment
- RU positions are numbered front and back for quick installation

Doors:
- Split rear doors improve access and serviceability to rear of rack mounted equipment
- Simple lift off design front door swing to 155°
- Front door can be moved to the opposite side or interchanged with rear doors
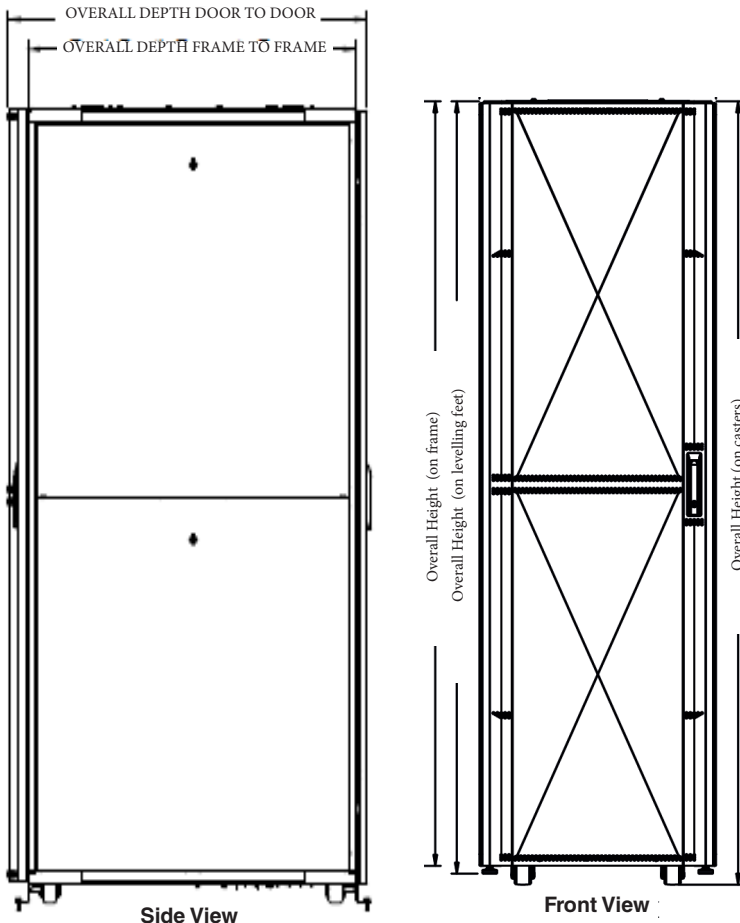- Doors fitted with swing handle and lock

Side Panel:
- Half height quick release side panels reduce size and weight for easy handling and access
- Side panels are lockable using a single key provided
- Privacy panel options available via pass through holes and brush strips for mounting cabling to adjacent racks

DIMENSIONS:

Side View

Front View

Cabinet	Width	Depth (side view image)	
RU	Width (mm)	Frame to Frame	Door to Door
47RU	600	1000	1090
	600	1200	1290
	800	1000	1090
	800	1200	1290

Cabinet	Height (front view image)		
RU	On Frame	On Levelling Feet	On Casters
47RU	2166	2188	2216