



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

DESCRIPTION:	iQ Cabinet - 42RU 800W 1090D
CABINET DIMENSION:	1946H x 800W x 1090D (refer next page for full dimensions details)
COLOUR:	Black
WEIGHT:	122Kg
SHIPPING DIMENSION:	1986H x 840W x 1330D
SHIPPING WEIGHT:	126Kg

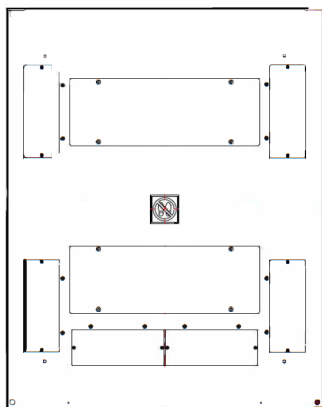
FEATURES:

- 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)
- Toolless 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 448 x 130
6off 203 x 76

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)

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

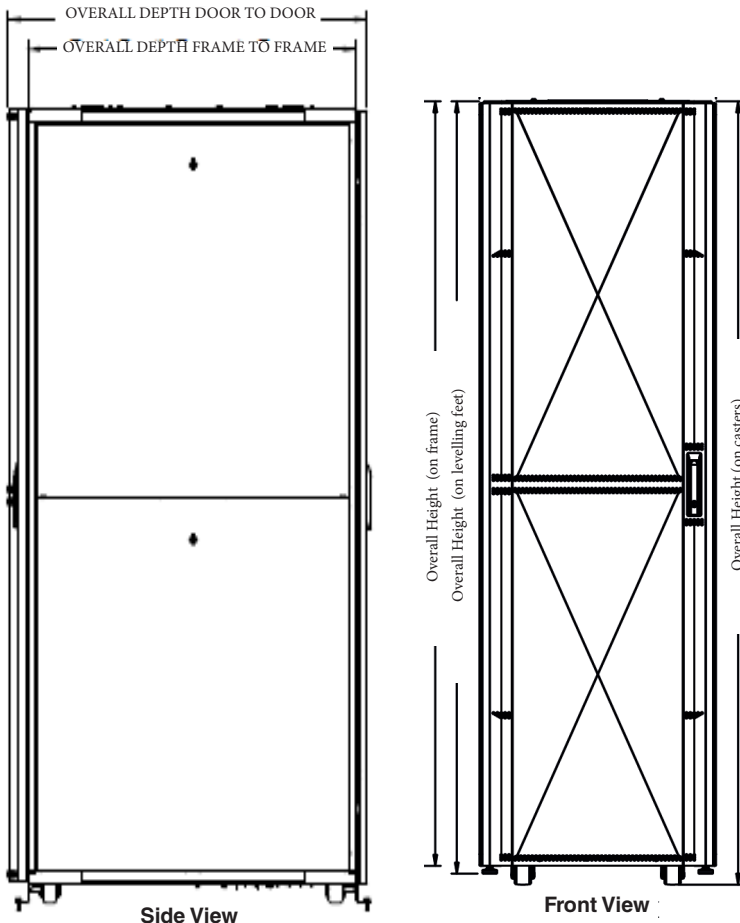
Mounting rails and brackets:

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

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:



Cabinet	Width	Depth (side view image)	
RU	Width (mm)	Frame to Frame	Door to Door
42RU	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
42RU	1946	1966	1994