



Features

- Static load rating of 1400kg
- Seismic rating of 900kg
- Inset corner posts
- Innovative modular cable management facilities
- Reversible doors
- 2-point locking
- 63% open mesh front and rear doors for ventilation
- Cabinets can be bayed with the use of a simple accessory
- Frame designed to allow two or more people to work on installation at once

Overview

An essential platform for flexible computing solutions. It is a robust, 19" infrastructure rack designed with a high load rating and inset corner posts, combining versatility and strength with easy-to-use features.

Materials

- Body – Zinc coated steel
- Frame thickness – 1.6mm
- Rail thickness – 2.0mm
- Panel thickness – 1.2mm
- Surface finish – Powdercoated textured matt black

Application

Designed for large data room applications that require a robust, fully featured server racking solution.

Inclusions

- 4 x RU marked mounting rails
- Mesh doors (600mm wide cabinets)
- Front & rear split mesh doors (800mm wide cabinets)
- Side panels
- Lockable wing knob with 2-point locking



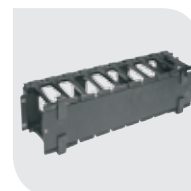
Server Rack Cabinet

Selection Table

Model	Height (RU)	Dimensions (mm)			Weight (kg)
		Height	Width	Depth	
DJS24U609	24	1202	600	900	91.0
DJS24U611	24	1202	600	1100	97.5
DJS40U609	40	1913	600	900	123.0
DJS40U611	40	1913	600	1100	139.5
DJS45U609	45	2135	600	900	134.0
DJS45U611	45	2135	600	1100	149.0
DJS40U809	40	1913	800	900	132.0
DJS40U811	40	1913	800	1100	142.0
DJS45U809	45	2135	800	900	135.0
DJS45U811	45	2135	800	1100	145.0



Cable management rings



Cable management fingers



Vertical power rails



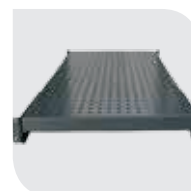
Cantilever shelf

Accessories

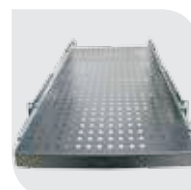
Product	Description	Model
Cable management rings	1RU – horizontal	ARPCMH1U
Cable management fingers	1RU – horizontal	ARHCMF1U
	2RU – horizontal	ARHCMF2U
	4RU – horizontal	ARHCMF4U
	45RU – vertical	ARVCMF45UR
Power rails – vertical (10A outlets only)	6 x 10A outlets, 10A plug	ARPRV61010
	10 x 10A outlets, 10A plug	ARPRV101010
	20 x 10A outlets, 10A plug	ARPRV201010
	20 x 10A outlets, 15A plug	ARPRV201015
Shelves – cantilever	210mm deep	ARC210
	360mm deep	ARC360
Shelves – fixed, light duty	750mm deep	ARFL750
Shelves – fixed, heavy duty	750mm deep	ARFH750
Shelves – telescopic, full extension	750mm deep	ARTF750
Blanking panels (black)	1RU	EBP1U
	2RU	EBP2U
	3RU	EBP3U
	4RU	EBP4U
	5RU	EBP5U
	6RU	EBP6U
Fan kit – 2 unit	High speed, axial	ARPAF2
	Whisper quiet	ARPAF2WT
	High speed, axial with integrated thermostat	ARPAF2T
Fan kit – 4 unit*	High speed, axial	ARPAF4
	Whisper quiet	ARPAF4WT
	High speed, axial with integrated thermostat	ARPAF4T
General Accessories	Adjustable foot kit	ARPFK
	Baying kit – 4 brackets	ARPBK
Cage Nuts/Screws/Washers	50 pack	ARCN



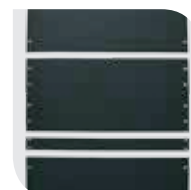
Shelf – fixed, light duty



Shelf – fixed, heavy duty



Shelf – telescopic



Blanking panels (black)



Fan kit – 2 unit, thermostat



Fan kit – 4 unit, thermostat



Adjustable Foot Kit

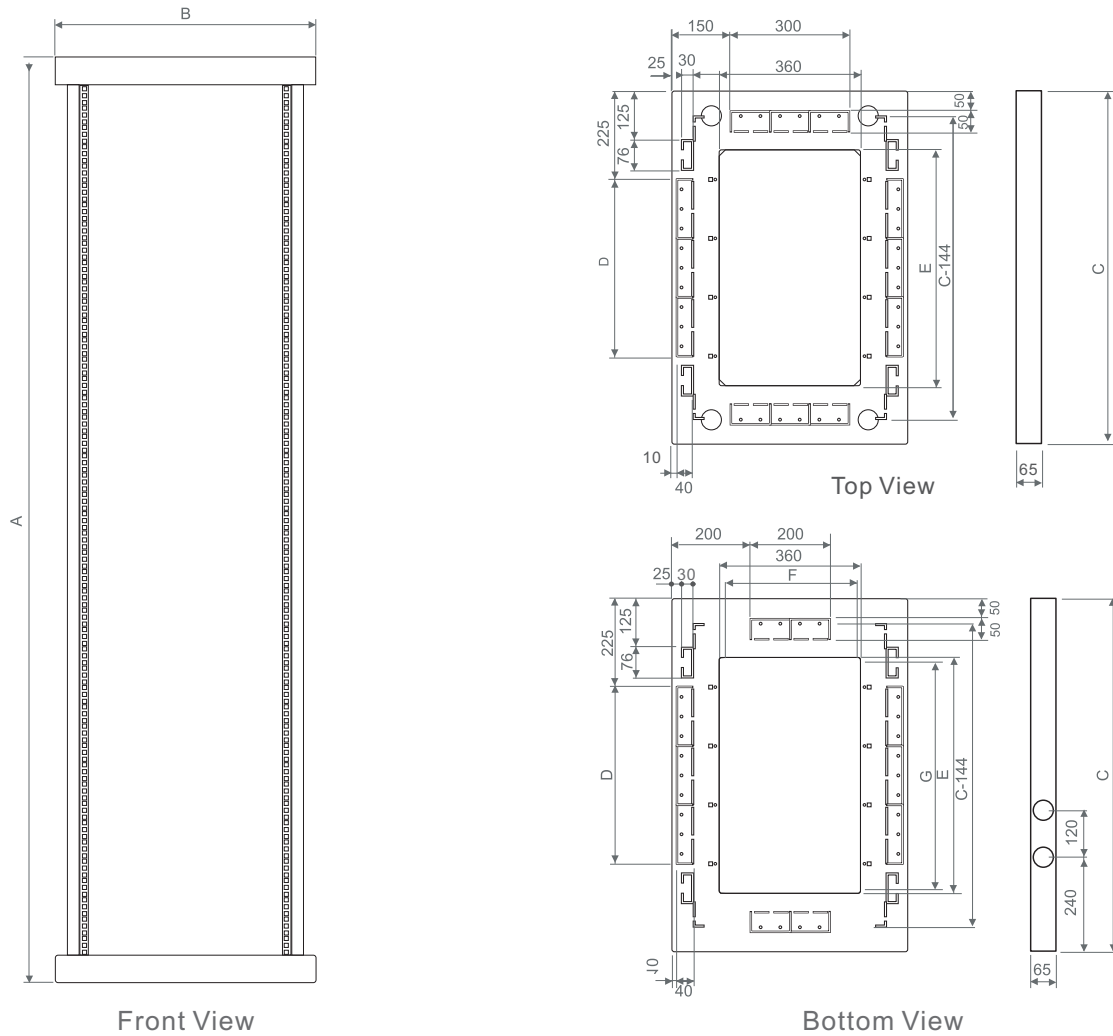


Baying Kit Brackets

* Fitting in roof and base only

Please Note: Not all accessories are listed. For more information on all accessories available visit www.brenclosures.com.au/server_cabinet.htm

Technical Drawings-600mm Wide Frame

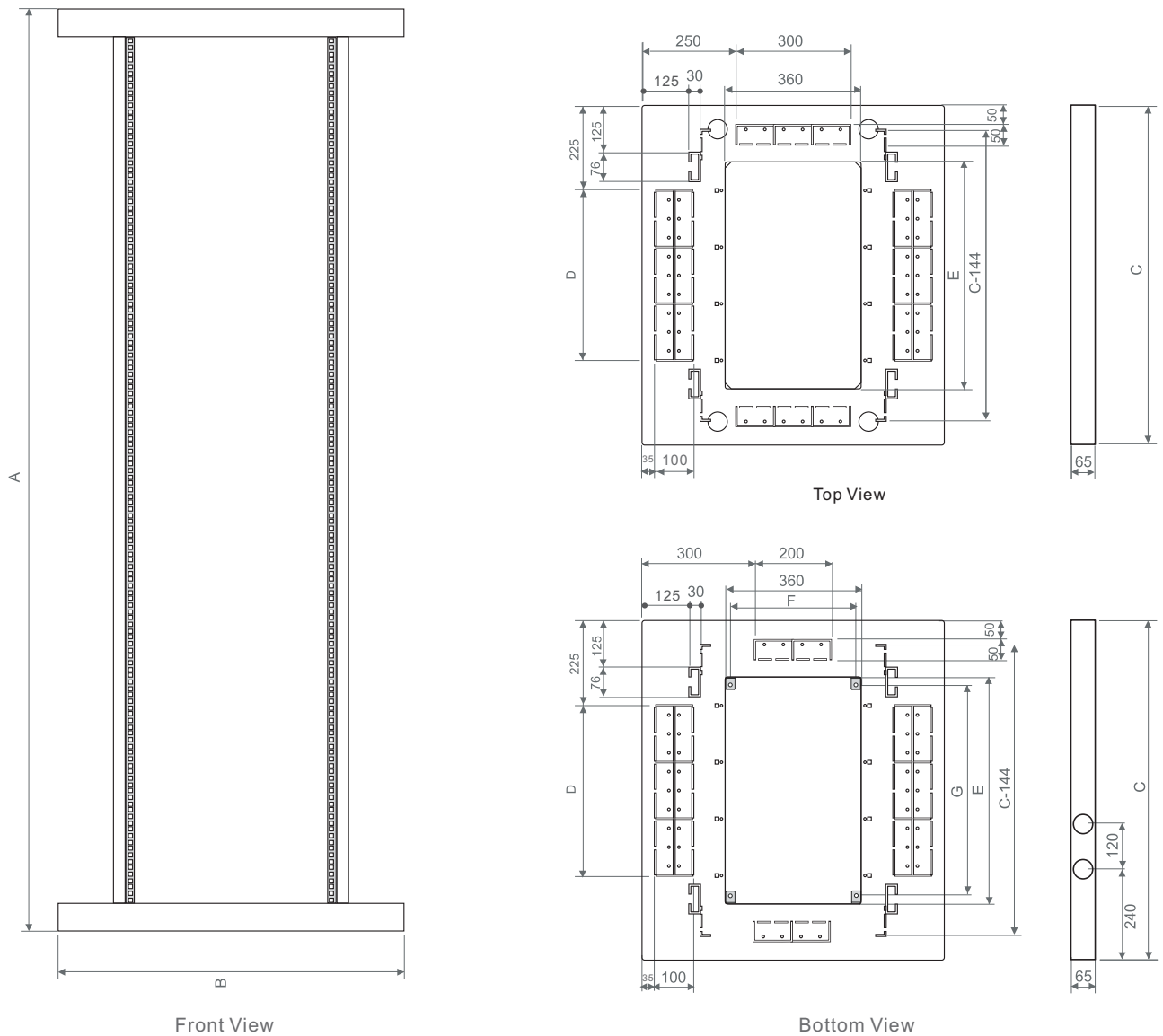


Model	Dimensions (mm)						
	External			Cable Aperture		Bolt Down	
	A	B	C	D	E	F	G
DJSF24U606	1202	600	600	100	300	331.6	251.1
DJSF24U609	1202	600	900	450	600	331.6	551.1
DJSF24U611	1202	600	1100	650	750	331.6	751.1
DJSF40U606	1913	600	600	100	300	331.6	251.1
DJSF40U609	1913	600	900	450	600	331.6	551.1
DJSF40U611	1913	600	1100	650	750	331.6	751.1
DJSF45U606	2135	600	600	100	300	331.6	251.1
DJSF45U609	2135	600	900	450	600	331.6	551.1
DJSF45U611	2135	600	1100	650	750	331.6	751.1

		Cable Capacity for Cable Entry Points						
		Cat5e	Cat6	Cat6e	Cat7	Fibre	Power 10A	Power 15A
Cable Entries (per entry)	Diameter (mm)#	5.6	6.3	8.4	7.6	3	7	8.5
	Saturation*	60%	60%	60%	60%	70%	20%	20%
	Ausrack Plus 600W side	125	99	56	68	506	27	18
	Ausrack Plus front/rear	104	82	47	57	421	23	15
	Ausrack Plus 50mm hole	41	33	19	23	166	1	1

Server Rack Cabinet

Technical Drawings-800mm Wide Frame



Model	Dimensions (mm)						
	External			Cable Aperture		Bolt Down	
	A	B	C	D	E	F	G
DJSF40U809	1913	800	900	450	600	331.6	551.1
DJSF40U811	1913	800	1100	650	750	331.6	751.1
DJSF45U809	2135	800	900	450	600	331.6	551.1
DJSF40U811	2135	800	1100	650	750	331.6	751.1

		Cable Capacity for Cable Entry Points						
Cable Entries (per entry)	Diameter(mm)	Cat5e	Cat6	Cat6e	Cat7	Fibre	Power 10A	Power 15A
	Saturation	60%	60%	60%	60%	70%	20%	20%
	Ausrack Plus 800W side	311	246	139	169	1263	67	45
	Ausrack Plus front/rear	104	82	47	57	421	23	15
	Ausrack Plus 50mm hole	41	33	19	23	166	1	1