

DESCRIPTION

Vivanco VC Cabinets are designed and built to provide a multiple choice for the application of economical type data center and single cabinet. These cabinets are ideal for a wide range of applications from small IT installs, to collocation or data center facilities. These pre-configured cabinets come complete, ready-to-deploy.

FEATURES & BENEFITS

Security & Protection

- Locking doors prevent unauthorized access to equipment
- Two pairs of adjustable 19" EIA rails provide a stable mounting structure

Flexibility

- Multiple cable entry options provide greater flexibility during installation
- Removable and quick release side panels
- Includes both adjustable leveling feet and heavy-duty casters

Multi-Use

- Adaptable for use in data center build outs, computer rooms or data closets

Key Features

- Exquisite design with precise dimensions and craftsmanship
- Multiple front and rear door styles available (optional)
- Adjustable cable entry slots on the top and bottom panels
- Optional plinth secures cabinet to floor and provides ventilation and cable entry from the bottom
- Optional baying kit for efficient and reliable cabinet connection
- Removable side panels simplify maintenance by providing convenient access to equipment



SPECIFICATION

Raw Material	SPCC	
Cabinet Structure	Assembled frame structure	
Front Door Option	2	Tempered glass door with mesh hole
	5	High-density single open vented door
Rear Door Option	3	Sheet steel door
	5	High-density single open vented door
	6	High-density double open vented door
Ventilation Percentage	High density vented door	>70%
Side Panel	Full height, removable side panel	
19" Rail	Power coated, 2.0mm thick SPCC	
Finish	Powder coated	
Max. Open Angel	180 degree	
Color	RAL7035 White; RAL9005 Black	
Maximum Static Load Capacity	1000 kgs	




INCLUDED ACCESSORIES

Item	Quantity	
Heavy Duty Caster	4pcs	
Adjustable Feet	4pcs	
M6 Screws and Nuts	≤37U	20sets
	> 37U	40sets
Installation Guide	1pc	
Keys	2sets	

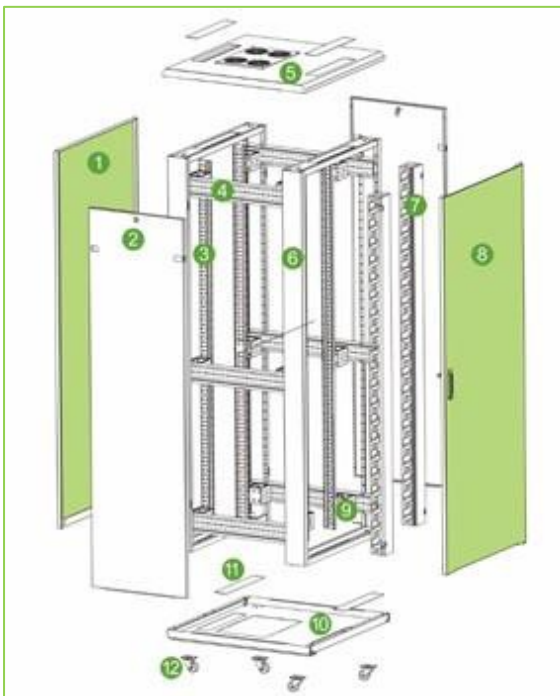
OPTIONAL ACCESSORIES

Items	Description
Blank Panel	1U, 2U, 3U, 4U
Toolless Panel	1U, 2U
Top Mount Fan	Double, Quad
Horizontal Cable Manager	1U, 2U
Fixed Shelf	19"
Sliding Shelf	19"
Grounding Kit	14 AWG
Baying Kit	For VC only
Plinth	100mm height

DOOR OPTIONS

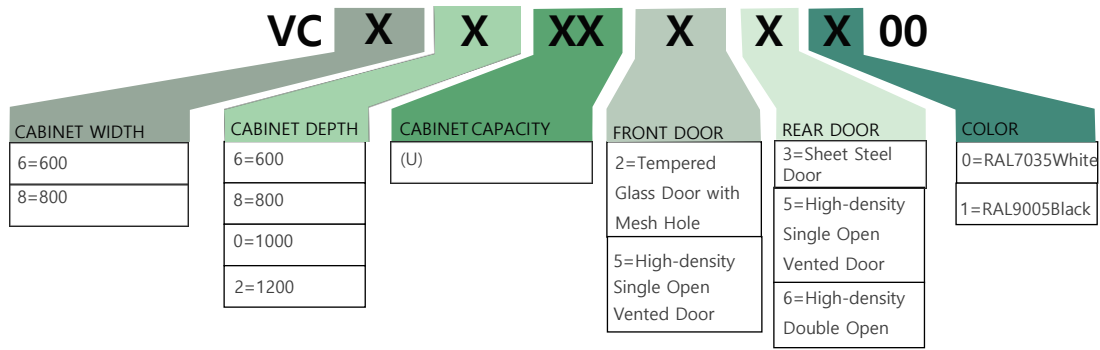
Tempered glass door with mesh hole	Sheet steel door	High-density single open vented door	High-density double open vented door
			

EXPLODED VIEW



No.	Components
1	Rear Door
2	Side Panel
3	19" Rails
4	Mounting Angle
5	Top Cover
6	Frame
7	Cable Management Slot
8	Front Door
9	Mounting Spacer
10	Bottom
11	Cable Entry Panel
12	Heavy Duty Caster

NAME CODING



ORDERING INFORMATION AND COMPLIANCE

VIVANCO VC Cabinet			Compliance
Part No.	Dimension (Width × Depth × Height)	Capacity (U)	
VC.6624.xx.x00	600×600×1200mm	24	ANSI/EIA RS-310-D IEC60297-2 DIN41494 PART1 DIN41494 PART7
VC.6824.xx.x00	600×800×1200mm		
VC.6627.xx.x00	600×600×1333mm	27	
VC.6827.xx.x00	600×800×1333mm		
VC.6632.xx.x00	600×600×1555mm	32	
VC.6832.xx.x00	600×800×1555mm		
VC.6637.xx.x00	600×600×1775mm	37	
VC.6837.xx.x00	600×800×1775mm		
VC.6642.xx.x00	600×600×2000mm	42	
VC.6842.xx.x00	600×800×2000mm		
VC.6042.xx.x00	600×1000×2000mm		
VC.8842.xx.x00	800×800×2000mm		
VC.8042.xx.x00	800×1000×2000mm	47	
VC.6647.xx.x00	600×600×2222mm		
VC.6847.xx.x00	600×800×2222mm		
VC.8847.xx.x00	800×800×2222mm		
VC.8047.xx.x00	800×1000×2222mm		
VC.8247.xx.x00	800×1200×2222mm		

Note: Size and capacity can be customized.