A Series Floor Standing Server Rack (width 800mm)

eco series by X-cab®

Standard

Comply with ANSI/EIA RS-310-D, DIN41497 part 1, IEC297-2, DIN41494 part 7, GBIT3047.2-92 standard.

Feature

- 19 inch width standard;
- Removable Side Panels, side locks optional;
- Knock off hole for entering cable on both top cover, bottom panel,real panel
- Turning angle of front door is over 180 degrees
- Easy mounting installation
- Unassembled package saving shipping space
- fan,shelf,PDU are optional

Loading Capacity

800KG

Degree of Protection

IP20

Material

- SPCC Cold Rolled Steel
- Thickness:2.0mm-1.2mm-1.0mm

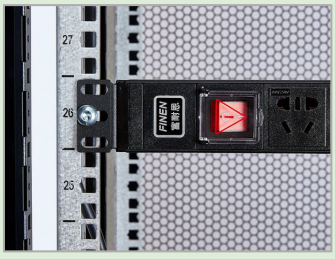
Surface Finish:

Powder coating

Cabinet details

Handle lock

Fan group optional



Zinc plated mounting profile
U mark

Removable side panels
(Side lock optional)

Cable entrance on rear panel

Ground wire optional

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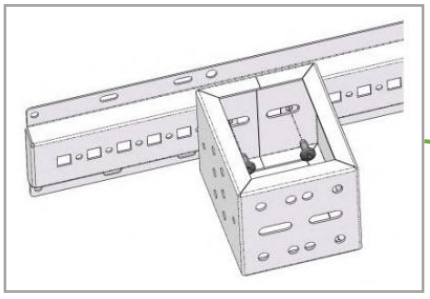
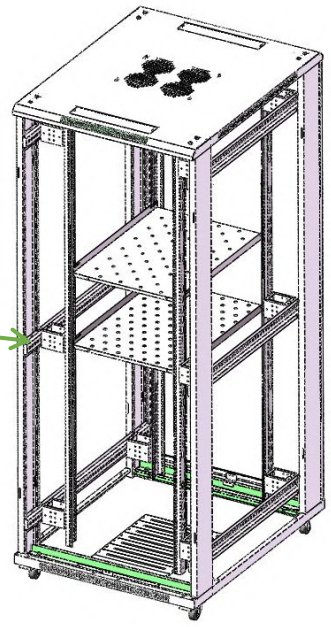
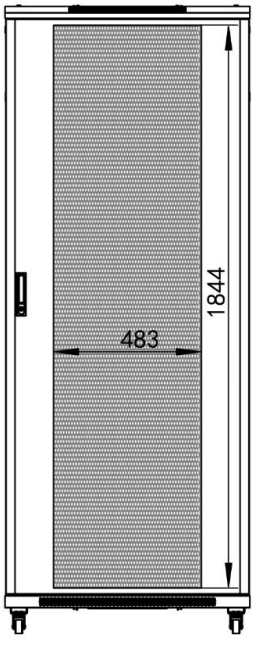
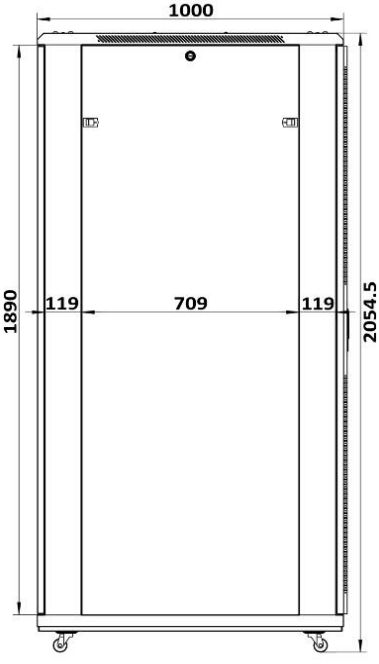




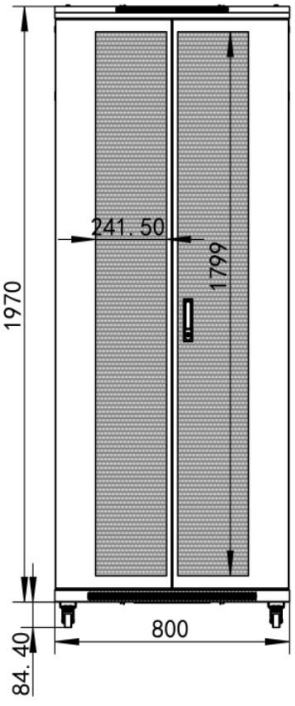
Main Dimension(42U 800 x 1000mm)

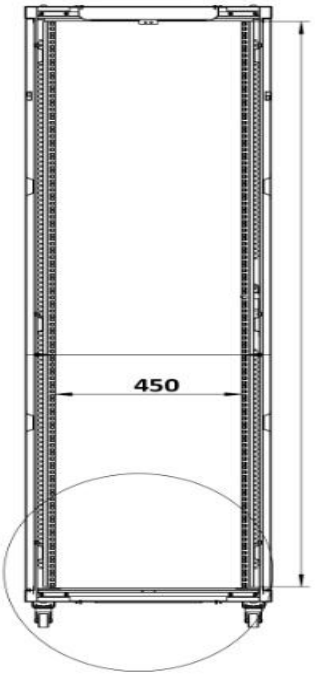


Front(Toughened glass)

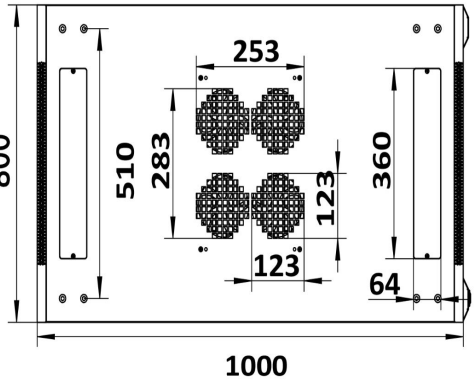


Side

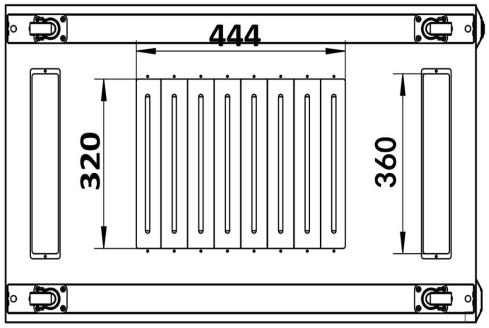




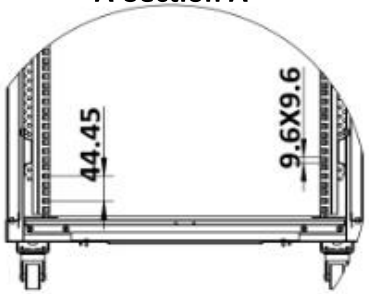
A-Section A



Top



Bottom



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Specification

Model No.	Capacity	Width	Depth	Height	Volume	Standard accessories
	(U)	(mm)	(mm)	(mm)	(CBM)	
AS.6618	18	600	600	987	0.131	2 fans
AS.6818			800		0.152	4 fans
AS.6018			1000		0.182	4 fans
AS.8818		800	800		0.212	4 fans
AS.8018			1000		0.240	4 fans
AS.6622	22	600	600	1164	0.146	2 fans
AS.6822			800		0.169	4 fans
AS.6022			1000		0.202	4 fans
AS.8822		800	800		0.238	4 fans
AS.8022			1000		0.267	4 fans
AS.6627	27	600	600	1387	0.166	2 fans
AS.6827			800		0.189	4 fans
AS.6027			1000		0.227	4 fans
AS.8827		800	800		0.268	4 fans
AS.8027			1000		0.299	4 fans
AS.6632	32	600	600	1609	0.186	2 fans
AS.6832			800		0.211	4 fans
AS.6032			1000		0.252	4 fans
AS.8832		800	800		0.301	4 fans
AS.8032			1000		0.333	4 fans
AS.6637	37	600	600	1832	0.229	2 fans
AS.6837			800		0.265	4 fans
AS.6037			1000		0.315	4 fans
AS.8837		800	800		0.364	4 fans
AS.8037			1000		0.405	4 fans
AS.6642	42	600	600	2054	0.248	2 fans
AS.6842			800		0.285	4 fans
AS.6042			1000		0.339	4 fans
AS.8842		800	800		0.394	4 fans
AS.8042			1000		0.437	4 fans
AS.6647	47	600	600	2276	0.291	2 fans
AS.6847			800		0.339	4 fans
AS.6047			1000		0.402	4 fans
AS.8847		800	800		0.457	4 fans
AS.8047			1000		0.509	4 fans

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Main Parts

S/N	Specification	Quantity	Unit	Material	Surface Finish	Remark
1	Frame	2	Piece	SPCC cold rolled steel	Powder coated	
2	Side panel	2	Piece	SPCC cold rolled steel	Powder coated	
3	Top cover	1	Piece	SPCC cold rolled steel	Powder coated	
4	Bottom panel	1	Piece	SPCC cold rolled steel	Powder coated	
5	Mounting profile	4	Piece	SPCC cold rolled steel	Zinc plated	
6	Mounting rail	4/6	Piece	SPCC cold rolled steel	Powder coated	
7	Front door	1	Piece	Single Vented mesh	Powder coated	
8	Back door	2	Piece	Double mesh back door	Powder coated	
9	Castors	4	Piece			
10	Leveling feet	4	Piece			
11	Lock	2	Piece			with 2 keys
12	M6 Square nut	30	Piece	Steel	Color Zinc	
13	M6 B-head screw	30	Piece	Steel	Color Zinc	
14	Allen wrench	1	Piece	Steel	Color Zinc	
15	Cubes	8/12	Piece	Steel	Powder Coated	
16	Cable Manager	2	Piece	Steel	Powder cotaed	

Definition of door

Model No.	Front door	Rear door
AS	Toughened glass door with vented border	Mesh vented door(small round lock)
A2	Toughened glass door (small round lock)	Solid metal door(small round lock)
A3	Mesh vented door	Mesh vented door(small round lock)

Remark: If choose split rear door will use

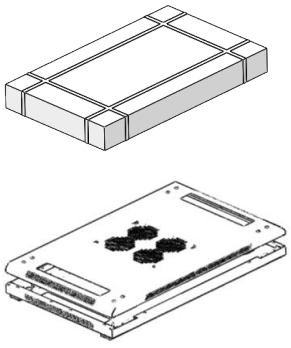
Color

RAL9004	RAL7035
black	grey

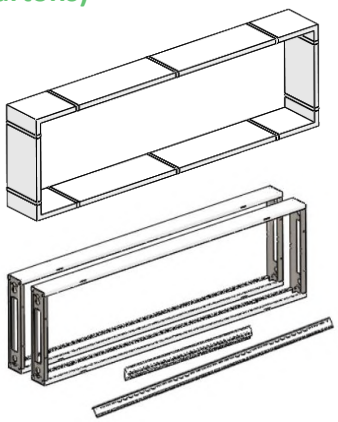
Definition of Ornament strip color for toughened glass door

Blue	Red

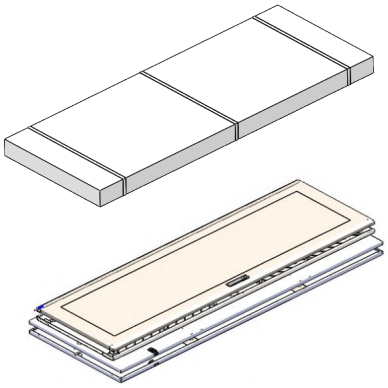
Unassembled packing details (3 or 4 cartons)



Carton 1: Top cover + Bottom cover



Carton 2: Cabinet frame + Mounting profile



Carton 3: Doors (only for 32U & up)* or Doors+side panels (for 18 to 27U)

Carton 4: Side panels (only for 32U & up)* - ***carton 4 drawing is not included***