

# A Series Floor Standing Server Rack



## 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-Vertical Cable Management 800 W, LED Light with Door sensor

## Loading Capacity

800KG

## Degree of Protection

IP20

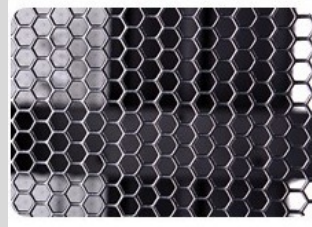
## Material

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

## Surface Finish:

Powder coating

## Cabinet details



Hexagon vented holes



Fan group optional



Zinc plated mounting profile

U mark



Removable side panels (Side lock optional)

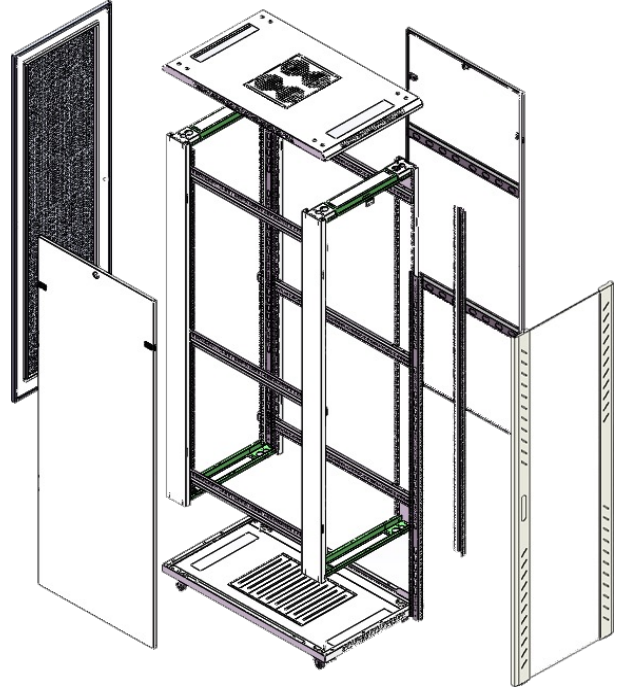
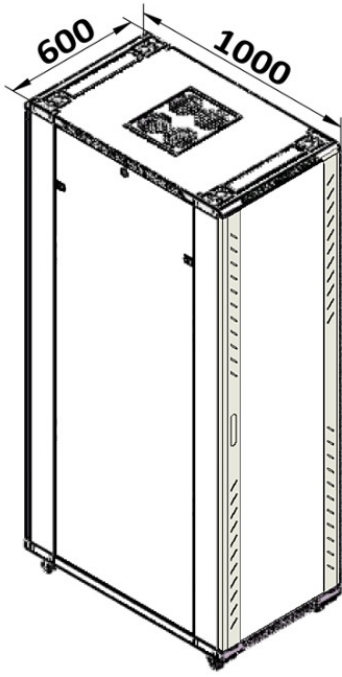


Cable entrance on rear panel

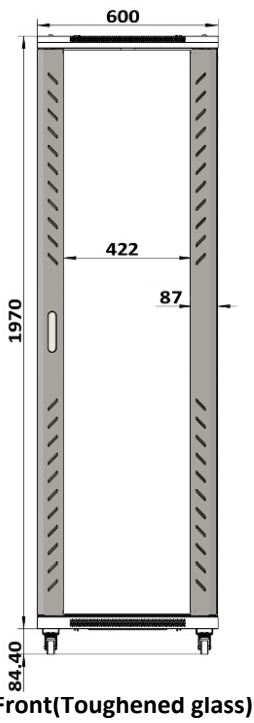


Ground wire optional

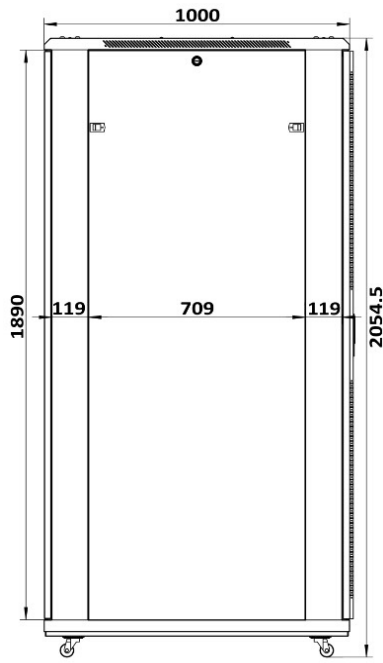
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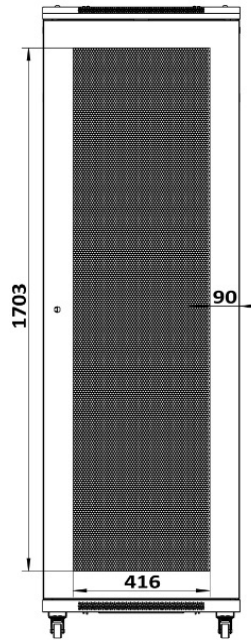
## Main dimension(42U 600 x 1000mm)



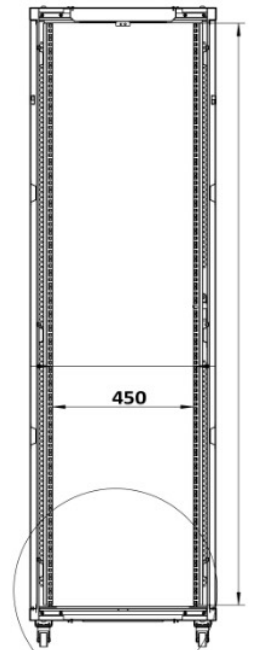
Front(Toughened glass)



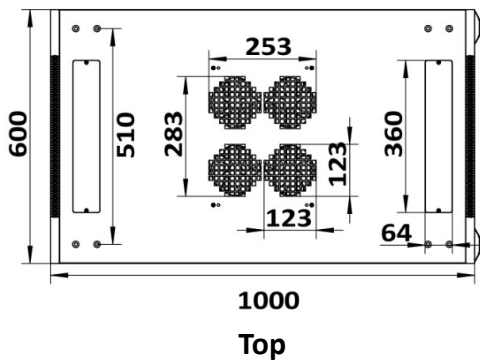
Side



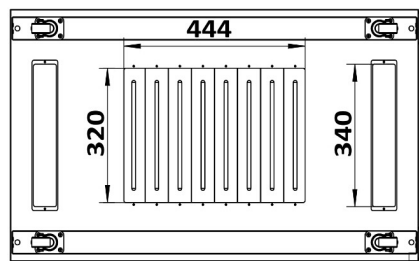
Back



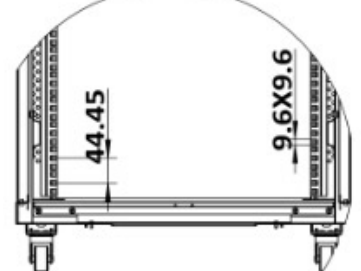
A-Section A



Top



Bottom



## Specification

Part No.	Capacity	Width	Depth
	(U)	(mm)	(mm)
SC9U600X450	9U	600	450
SC9U600X600			600
SC15U600X600	15	600	600
SC15U600X800			800
SC22U600X800	22	600	800
SC27U600X800	27	600	800
SC42U600X800	42	600	800
SC42U600X1000			1000
SC42U600X1200			1200
SC42U800x1000		800	1000
SC42U800x1200			1200
SC47U600X800			47
SC47U600X1000	1000		
SC47U600X1200	1200		
SC47U800X1000	800	1000	
SC47U800X1200		1200	

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## Main Parts



S/N	Specification	Quantity	Unit	Material	Surface Finish	Remark
1	Frame	2	Piece	SPCC cold rolled steel t1.0	Powder coated	
2	Side panel	2	Piece	SPCC cold rolled steel t1.0	Powder coated	
3	Top cover	1	Piece	SPCC cold rolled steel t1.2	Powder coated	
4	Bottom panel	1	Piece	SPCC cold rolled steel t1.2	Powder coated	
5	Mounting profile	4	Piece	SPCC cold rolled steel t2.0	Zinc plated	
6	Mounting rail	4/6	Piece	SPCC cold rolled steel t1.2	Powder coated	
7	Front door	1	Piece	5MM toughened glass door/SPCC t1.2	Powder coated	
8	Back door	1	Piece	Single open mesh vented door t1.2	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	

## Definition of door



Model No.	Front door	Rear door
AS	Toughened glass door with round vented border(Handle Lock)	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 handle lock

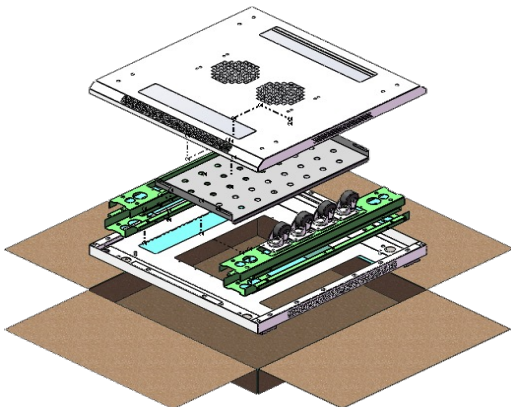
## Color

RAL9004	RAL7035
black	grey
	

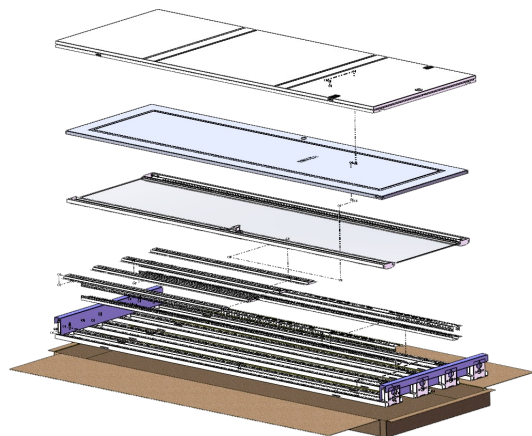
## Definition of Ornament strip color for toughened glass door

Blue	Red
	

## Unassembled packing details(2-4 cartons)



**carton 1:top cover+bottom panel+1 shelf**  
**carton 3:extra shelf if needed**



**carton 2:frame+mouting profile+door+side panel**  
**carton 4:vertical management if needed**