

AD-Z Series Wall Mounted Cabinet

Standard :

Comply with ANSI/EIA, RS-310-D, IEC297-2, DIN41494;PART1, DIN41494;PART7, GB/T3047.2-92, ETSI standard.

Feature :

- Whole welded frame structure and back panel;
- Removable side panels, convenient installation and maintenance with key lock;
- Knock out hole for entering cabinet on top and bottom cover and back panel;
- Wall mounting or stand floor installation for option;
- 19" standard installation;
- 120mm fan (optional);
- Cable entry and bottom;
- Modularization installation, all same type products are interchangeable;
- Fixed Shelf;
- All front doors in same U mark are interchangeable;
- Front door can open on left or right;
- Glass door
- Front and side covers are lockable and openable
- The cabinet has 3-point cable entries on the bottom frame, top frame and rear

Material :

- Spcc cold Rolled Steel;
- Thickness :Mounting profiles:1.5mm;
- Side panels :0.8mm;others 1.2mm;

Surface finish :

- Degreasing, Vitrification, power coated;

Degree of protection :

- IP20.

Loading capacity :

- Static loading: 100KG
- Permissible load: 5 kg per U



Main parts with earthing knits can connect with each other



Lock for Side panel (optional)



Lock for side panel(standard)



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AD-Z Series Front Door Types:

Model No.	Door Type	Model No.	Door Type
AD-Z1	Steel front door	AD-Z5	Toughened glass front door with oval vented door border
AD-Z2	Toughened glass front door with symmetrical strip-type vented hole border	AD-Z6	Toughened glass front door with round vented door border
AD-Z3	Vented plate front door	AD-ZS	Toughened glass front door with small round vented hole & arc-shaped door border
AD-Z4	Tonghened glass front door without hole door border	AD-ZD	Arc-shaped & wave-shaped vented front door



AD-Z1



AD-Z2



AD-Z3



AD-Z4



AD-Z5



AD-Z6



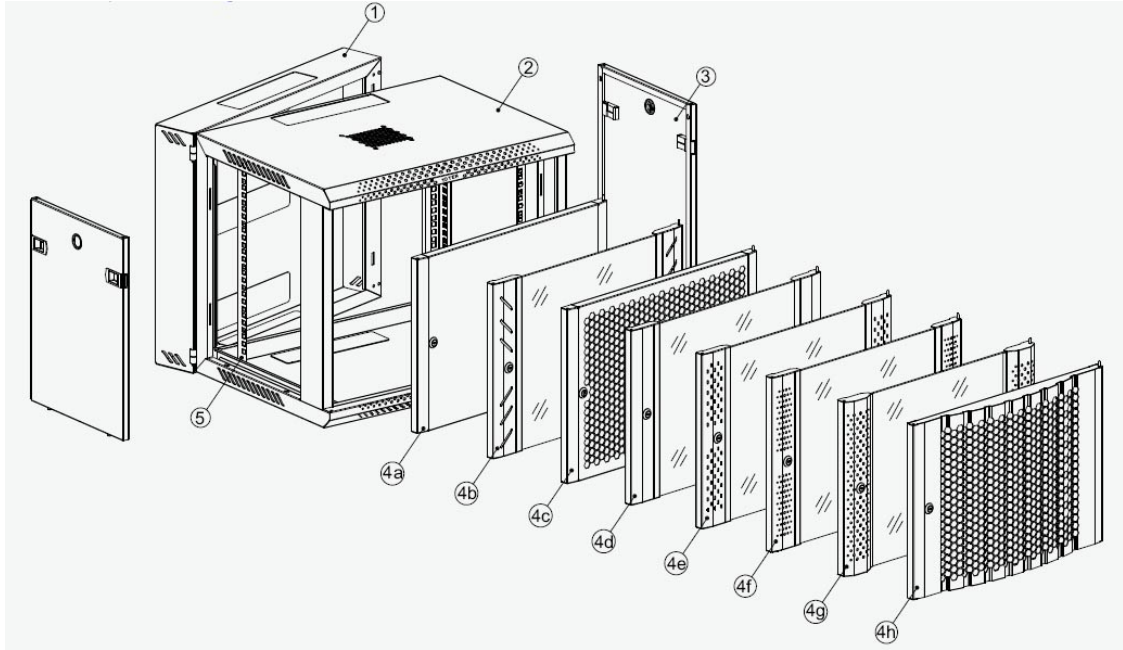
AD-ZS



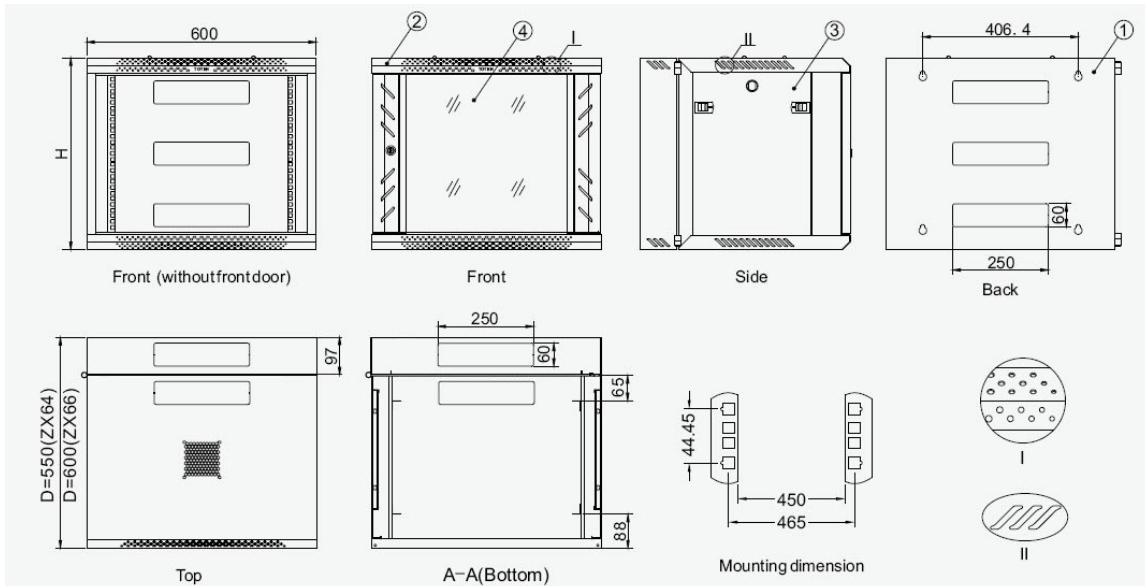
AD-ZD

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AD-Z Series Explosion Drawing



AD-Z Series Three-dimensional



1. Back panel 2. Main body 3. Side panel 4a. W1 front door 4b. W2 front door 4c. W3 front door 4d. W4 front door
 4e. W5 front door 4f. W6 front door 4g. WS front door 4h. WD front door 5. Mounting profile

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Main parts:

S/N	Specification	Quantity	Unit	Material	Surface Finish	Remark
1	Back panel	1	Piece	SPCC cold rolled steel t1.2	Powder coated	—
2	Frame	1	Piece	SPCC cold rolled steel t1.2	Powder coated	—
3	Side panel	2	Piece	SPCC cold rolled steel t0.8	Powder coated	—
4	Front door	1	Piece	5MM toughed glass door/ SPCC t1.2	Powder coated	—
5	Mounting profile	4	Piece	SPCC cold rolled steel t1.5	Powder coated	—
6	Allen wrench	1	Piece	45#	Black	—
7	M6*12 B-head screw	10	Piece	—	Color Zinc	20pcs for over 12U
8	M6 Square nut	10	Piece	—	Color Zinc	20pcs for over 12U

Remarks: ¹

AD-Z1: Steel front door;

AD-Z2: Toughened glass front door with symmetrical strip-type vented hole border;

AD-Z3: Vented plate front door;

AD-Z4: Tonghened glass front door without hole door border;

AD-Z5: Toughened glass front door with oval vented door border;

AD-Z6: Toughened glass front door with round vented door border;

AD-ZS: Toughened glass front door with small round vented hole & arc-shaped door border ;

AD-ZD: Arc-shaped & wave-shaped vented front door;

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Specification:

Model No.	Capacity (U)	Width (mm)	Depth (mm)	Height (mm)	Packing Dimension	Volume (M ³)
AD-ZX. 6406.B/G	06	600	550	368	670*620*450	0.1869
AD-ZX. 6606.B/G			600		670*670*450	0.2020
AD-ZX. 6409.B/G	09	600	550	502	670*620*580	0.2409
AD-ZX. 6609.B/G			600		670*670*580	0.2604
AD-ZX. 6412.B/G	12	600	550	635	670*620*710	0.2949
AD-ZX. 6612.B/G			600		670*670*710	0.3187
AD-ZX. 6415.B/G	15	600	550	768	670*620*850	0.3531
AD-ZX. 6615.B/G			600		670*670*850	0.3816
AD-ZX. 6418.B/G	18	600	550	902	670*620*980	0.4071
AD-ZX. 6618.B/G			600		670*670*980	0.4399
AD-ZX. 6422.B/G	22	600	550	1079	670*620*1160	0.4819
AD-ZX. 6622.B/G			600		670*670*1160	0.5207
AD-ZX. 6427.B/G	27	600	550	1302	670*620*1380	0.5733
AD-ZX. 6627.B/G			600		670*670*1380	0.6195

Remarks:

Above packing dimension and volume is for packing with PU foam on four angles; if no PU foam, the packing dimension should decrease 50mm 50mm 50mm accordingly, so does the volume.

Definition of body color

- AD-ZX. W.D.U.Black
- AD-ZX. W.D.U.Grey

Front Door : X, Capacity : U, Width : W, Depth : D, Black : B, Grey : G