

PE Cabinets



Standard

- Comply with ANSI/EIA RS-310-D, IEC60297-2, DIN41494; PART1; DIN41494; PART7 .

Material

- SPCC Cold Rolled Steel;
- 19" rails: 2.0mm, others: 1.2mm.

Colour

- PE ■■■■■■ 0■■■:RAL7035.
- PE ■■■■■■ 1■■■:RAL9004.

Loading Capacity

- Static loading:800KG.

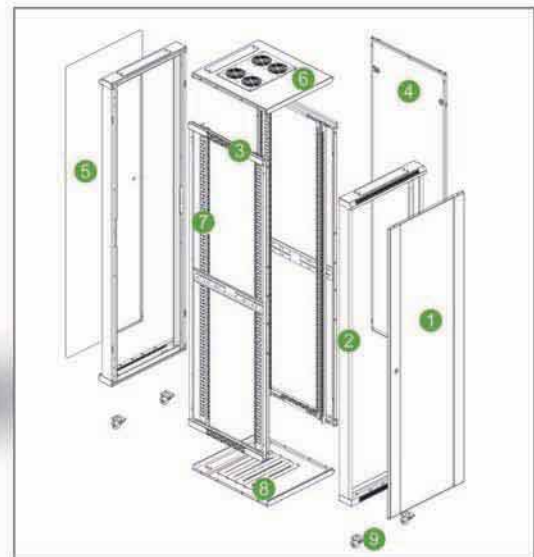
CABINET

PE NETWORK CABINETS



Feature

- Flat packing and patent frame. packing time is less than 20 minutes.
- Exquisite design with precise dimension and craftsmanship;
- Several styles of front and rear door options available;
- Adjustable feet and heavy duty castors are available simultaneously;
- Cable entry on the top cover and bottom panel with adjustable sizes ;
- Optional installation of plinth to enable cabinets fixation, under-base cable entry/ventilation;
- Efficient and reliable cabinet connection by baying kit;
- Removable side panels to ease maintain;



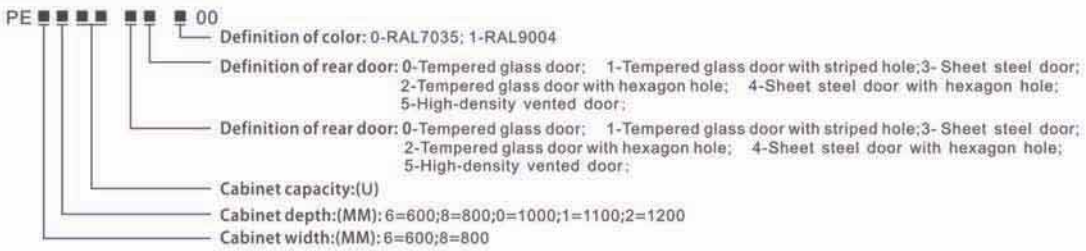
Main Part

S/N	Specification	Qty	Material	Surface Finish	Remark
1	Front door	1	----	Powder coated	See next page
2	Frame	2	SPCC t1.2	Powder coated	----
3	Side frame	2	SPCC t1.2	Powder coated	----
4	Side panel	2	SPCC t1.2	Powder coated	≥ 1000 width cabinets need 4 panels
5	Rear door	1	----	Powder coated	See next page
6	Top cover	1	SPCC t1.2	Powder coated	----
7	19" rails	4	SPCC t2.0	Powder coated	----
8	Bottom	1	SPCC t1.2	Powder coated	----
9	2" heavy duty castor	4	----	----	----
A	M12 adjustable feet	4	----	v	----
B	M6 screw&nuts	20	Steel	Color zinc	40pcs for over 33U
C	Trox tooling	1	Steel	Color zinc	----

The 600mm width cabinet can be changed to the 800mm width one, only need to put the connecting panel and 2 cable management slots. Support 19" EIA equipment.

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Definition Of Code



Ordering Information

Part Number.	Width (mm)	Depth(D)(mm)	Capacity (U)	Height(H)(mm)	CKD packing parts	
PE.6615. ■ ■ ■ ■ 00	600	600	15	800	3	
PE.6620. ■ ■ ■ ■ 00			20	1000		
PE.6624. ■ ■ ■ ■ 00			24	1200		
PE.6629. ■ ■ ■ ■ 00			29	1400		
PE.6633. ■ ■ ■ ■ 00			33	1600		
PE.6638. ■ ■ ■ ■ 00			38	1800		
PE.6642. ■ ■ ■ ■ 00			42	2000		
PE.6647. ■ ■ ■ ■ 00			47	2200		
PE.6815. ■ ■ ■ ■ 00			600	800		15
PE.6820. ■ ■ ■ ■ 00	20	1000				
PE.6824. ■ ■ ■ ■ 00	24	1200				
PE.6829. ■ ■ ■ ■ 00	29	1400				
PE.6833. ■ ■ ■ ■ 00	33	1600				
PE.6838. ■ ■ ■ ■ 00	38	1800				
PE.6842. ■ ■ ■ ■ 00	42	2000				
PE.6847. ■ ■ ■ ■ 00	47	2200				
PE.6938. ■ ■ ■ ■ 00	900	900			38	1800
PE.6942. ■ ■ ■ ■ 00			42	2000		
PE.6947. ■ ■ ■ ■ 00			47	2200		
PE.6038. ■ ■ ■ ■ 00	1000	1000	38	1800	3	
PE.6042. ■ ■ ■ ■ 00			42	2000		
PE.6047. ■ ■ ■ ■ 00			47	2200		
PE.8638. ■ ■ ■ ■ 00	800	600	38	1800	4	
PE.8642. ■ ■ ■ ■ 00			42	2000		
PE.8647. ■ ■ ■ ■ 00			47	2200		
PE.8838. ■ ■ ■ ■ 00		800	800	38		1800
PE.8842. ■ ■ ■ ■ 00				42		2000
PE.8847. ■ ■ ■ ■ 00				47		2200
PE.8938. ■ ■ ■ ■ 00		900	900	38		1800
PE.8942. ■ ■ ■ ■ 00				42		2000
PE.8947. ■ ■ ■ ■ 00				47		2200
PE.8038. ■ ■ ■ ■ 00		1000	1000	38		1800
PE.8042. ■ ■ ■ ■ 00				42		2000
PE.8047. ■ ■ ■ ■ 00				47		2200

Packing dimensions: Carton width=cabinet width+40mm, Carton depth=cabinet depth+40mm, Carton height=cabinet height+90mm

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- Front & rear door (type 0)
Tempered glass door.
Small lock;
Reversible right or left handed doors;
Turning angle is over 180 degrees;
- Material:
Sheet steel
5MM safety glass
- Surface Finish: Powder coated
- Color: RAL7035;RAL9004



- Front & rear door (type 1)
Tempered glass door with striped hole.
Gray decoration bar;
Small lock;
Reversible right or left handed doors;
Turning angle is over 180 degrees;
- Material:
Sheet steel
5MM safety glass
- Surface Finish: Powder coated
- Color: RAL7035; RAL9004



- Front & rear door (type 2)
Tempered glass door with net hole.
Gray decoration bar;
Lock with comfort handle;
Reversible right or left handed doors;
Turning angle is over 180 degrees;
- Material:
Sheet steel
5MM safety glass
- Surface Finish: Powder coated
- Color: RAL7035; RAL9004



- Front & rear door (type 3)
Sheet steel door.
Small lock;
Reversible right or left handed doors;
Turning angle is over 180 degrees;
- Material:
Sheet steel
- Surface Finish: Powder coated
- Color: RAL7035; RAL9004



- Front & rear door (type 4)
Sheet steel door with hexagon hole.
Small lock;
Reversible right or left handed doors;
Turning angle is over 180 degrees;
- Material:
Sheet steel
- Surface Finish: Powder coated
- Color: RAL7035; RAL9004



- Front & rear door (type 5)
High-density vented door;
Slotted surface (SW7 hexagon) Air inlet opening>60%;
Lock with comfort handle;
Reversible right or left handed doors;
Turning angle is over 180 degrees;
- Material:Sheet steel
- Surface Finish: Powder coated
- Color: RAL7035; RAL9004

CABINET PE NETWORK CABINETS

May Installs The Fitting



Shelf



Plinth



Fan units



M6 Screws & nuts



PDU

Assembling Draft

Attention

Please remove front/back door and side plane from the frame prior to unpacking

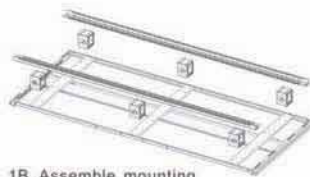


1A. Assemble mounting rail (only width 600mm). (Screw M6x12 & nuts).



2A. Assemble frame (only width 600mm). (Screw M6x12 & nuts).

3. Assemble top cover, bottom panel, adjustable feet, castor (screw M5x10).



1B. Assemble mounting rail and spacer (only width 800mm). (Screw M6x12 & nuts).



2B. Assemble frame, cable management slot (only width 800mm). (screw M5x10).



4. Assemble front/rear door and side panel.