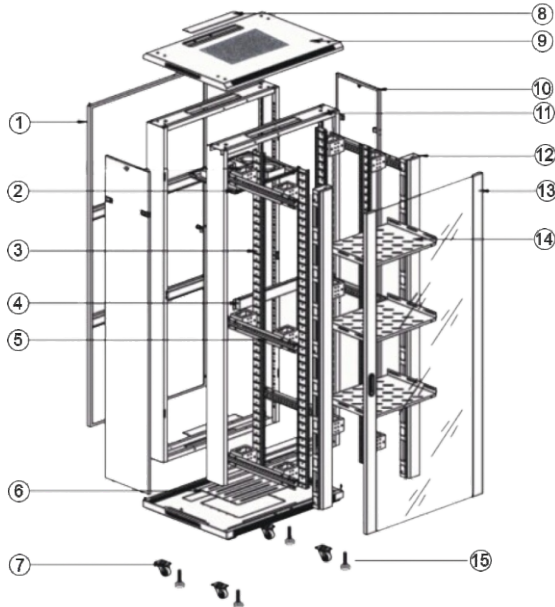


Floor Data Cabinet Assembly Guide

1. General Schematic Diagram



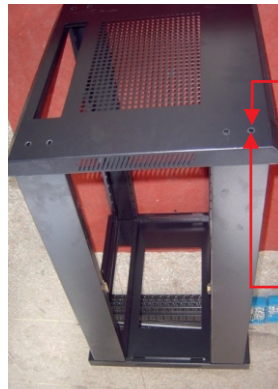
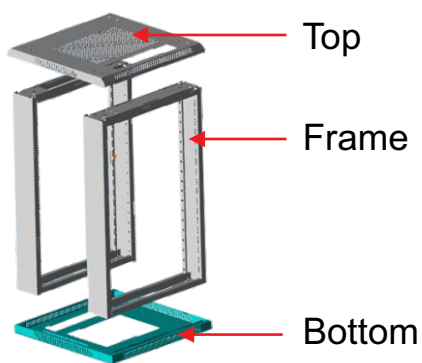
Main Structure:

1. Steel Back Door
2. Fan Tray
3. Mounting Profile
4. Blanking Panel
5. Mounting Angle
6. Bottom
7. Castor
8. Cable Entry Plate
9. Top
10. Side Panel
11. Frame
12. Vertical Cable Management
13. Front Door
14. Fixed Shelf
15. Adjustable Feet

2. Assembling Steps:

2.1: Assembling the Top, Bottom, and Frame:

2.1.1: Put the Frame, Top and Bottom together; then use M8x16 Allen Screws and Nuts to connect;



M8 Flange Nut

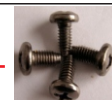
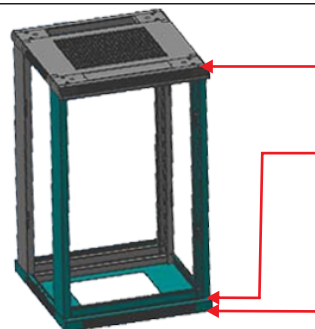


M8 Allen Screw

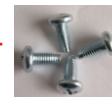
2.2: Installing the Castor on the Bottom and Cover Board on the Cable Entry of the Top:

2.2.1: Use the Tapping Screws M5x10 to fix the Castor on the bottom; If installing heavy duty Castor, use the M8x12;

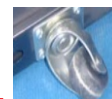
2.2.2: Use the Tapping Screws M4x8 to fix the Cover Board on the Cable Entry of the Top;



M4x8 Pan Head Tapping Screws



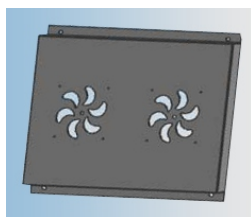
M5x10 Pan Head Tapping Screws



Castor

2.3: Installing the Fan Tray under the Top:

2.3.1: Use the Tapping Screws M5x10 to fix the Fan Tray under the Top;



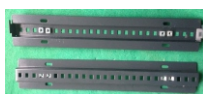
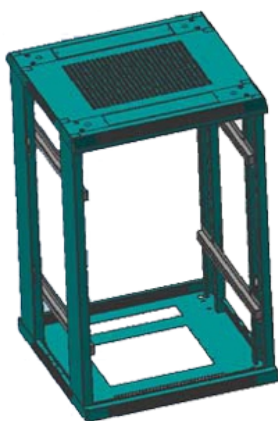
Fan Tray



M5x10 Pan Head
Tapping Screws

2.4: Installing the Mounting Angle:

2.4.1: Install the Bayonet-type Nut M6 on the Frame; and then use the Allen Screw M6x10 to connect the Mounting Angle and Frame tightly;



Mounting Angle



Frame



M6x10 Allen Screw

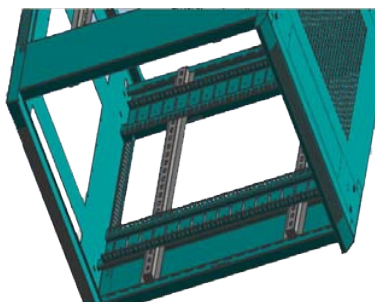


M6 Bayonet-type Nut

Note: 4 pcs Mounting Angle (below 32U) 6 pcs Mounting Angle (above 32U)

2.5: Installing the Mounting Profile:

2.5.1: Install the Bayonet-type Nut M6 on the Mounting Angle; and then use the Allen Screw M6x10 to connect the Mounting Profile and Mounting Angle;



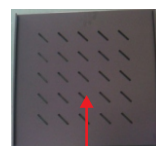
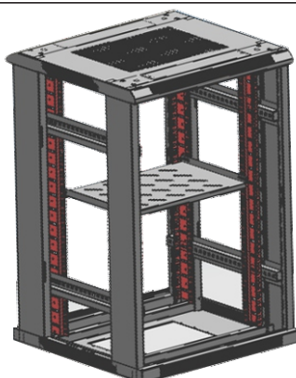
Mounting Profile



2.6: Installing the Fixed Shelf and Cover Board of the Bottom

2.6.1: Install the Bayonet-type Nut M6 on the Mounting Profile; and then use the Allen Screw M6x10 to connect the Fixed Shelf and Mounting Profile;

2.6.2: Use the Tapping Screws M4x8 to fix the Cover Board on the Bottom;



Fixed Shelf



M4x8 Pan Head
Tapping Screws



Cover Board

2.7: Installing the Back Door and Front Door:

2.7.1: Install the Rotational Pin for the Back Door on the bottom side; and then pull down the bolt to aim the hole on the top, release the bolt to lock;

2.7.2: Installing the Front Door is the same as installing the Back Door;



Rotational Pin

2.8: Installing the Side Panels:

2.8.1: Chuck the clips to the middle of Side Panel by two hands, and then push the Side Panel to Frame;



Side Panel

Note: The clip must be aligned with the clip-hole of Frame.

2.9: Installing the Adjustable Feet on the Bottom:

2.9.1: On the bottom of cabinet, install the Adjustable Feet by using a wrench.



Adjustable Feet