

Syntax CC Control Cabinets



The Syntax- CC Control Cabinets was designed to be applicable for today's rigid and demanding industrial environment. These series of cabinets offered the superlative solutions for enclosures to cater to requirements from industries such as Industrial Automation System, Building Automation System, Electrical or Electronic Control and Security Control System. Its abrasive design is compliant with the standard/protection required for the cabinets to be most suitable for outdoor deployments. In addition, all sealing for detachable door and panel has adopted the 'Melt To Fix' approach, ensuring the superiority towards dustproof and water resistance of the shoved PU foam.

Standard

- Comply with IEC60529, EN60529/10.91 and GB4208-93 Standard IP55

Features

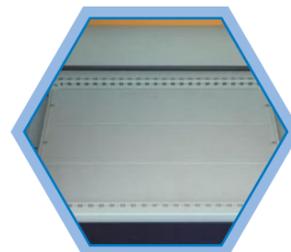
- Reliable profiled main structure, full weldment for excellence rating
- Detachable side doors to enable convenient operation from any side of the cabinet
- Flexible operation by means of all rounded accessibility
- Excellent resistance to corrosion and chemical agents
- Dustproof and water resistance ensured by all-round Polyurethane Gasket with good sealing performance between door and frame
- Detachable base plate for massive cables handling
- 130 degrees Opening Front door transformable for Left to Right or Right to Left opening
- Adequate earthing point
- Comprehensive range of sizes available
- Adjustable Mounting Plate
- Colour - Fully powder coated (RAL7035)



CC Mounting Angles



CC Data Pocket (Optional)

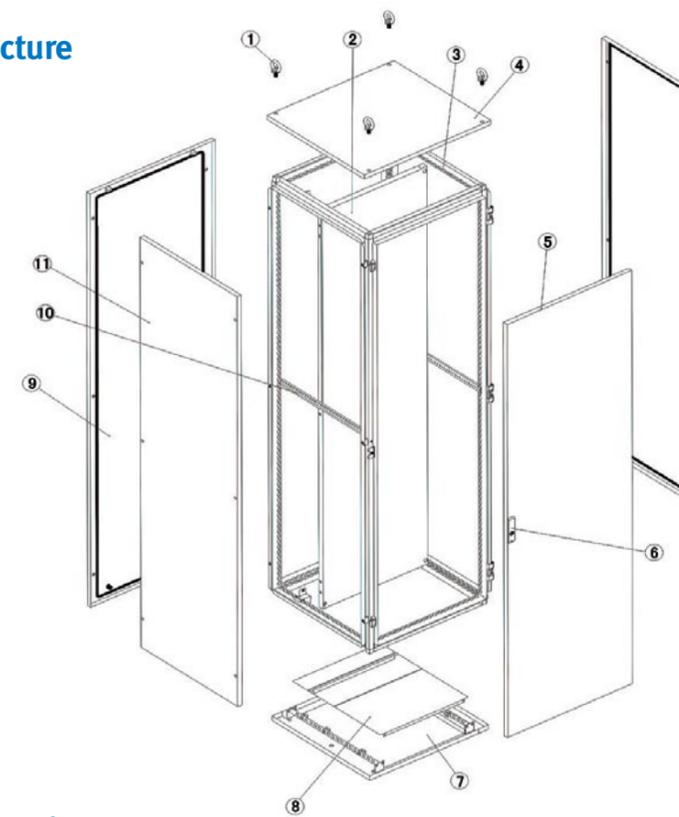


CC 3-sectioned Base Plate



CC Gasket with Earthing Stud

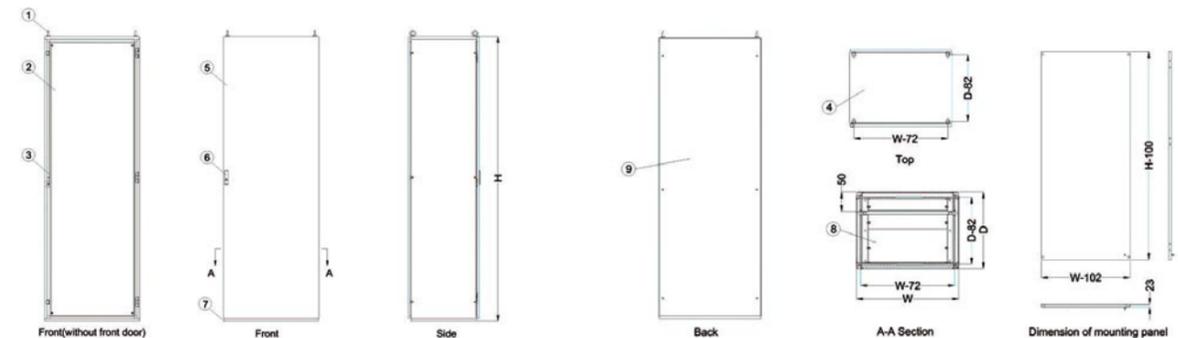
Main Structure



CC Control Cabinets

1. Eye Bolt
2. Mounting Plate
3. Full Weld Profile Main Frame
4. Top Flush
5. Front Door
6. Lock
7. Base Frame
8. 3-Sectioned Base Plates
9. Rear Door
10. Side Supporting Brackets
11. Side Panels

Main Dimension



Ordering Information and Physical Characteristics

Model No.	Width	Depth	Height	Model No.	Width	Depth	Height
CC6418	600	400	1800	CC8418	800	400	1800
CC6420	600	400	2000	CC8420	800	400	2000
CC6422	600	400	2200	CC8422	800	400	2200
CC6518	600	500	1800	CC8518	800	500	1800
CC6520	600	500	2000	CC8520	800	500	2000
CC6522	600	500	2200	CC8522	800	500	2200
CC6618	600	600	1800	CC8618	800	600	1800
CC6620	600	600	2000	CC8620	800	600	2000
CC6622	600	600	2200	CC8622	800	600	2200
CC6818	600	800	1800	CC8818	800	800	1800
CC6820	600	800	2000	CC8820	800	800	2000
CC6822	600	800	2200	CC8822	800	800	2200

*Please contact our sales for further requirements