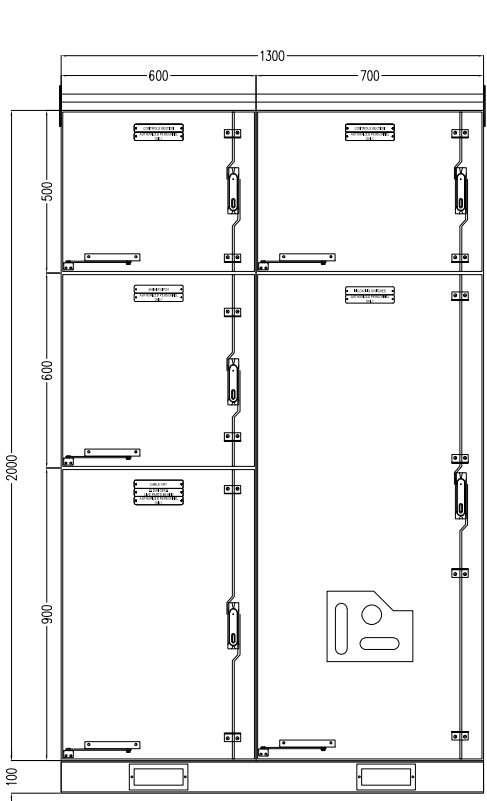
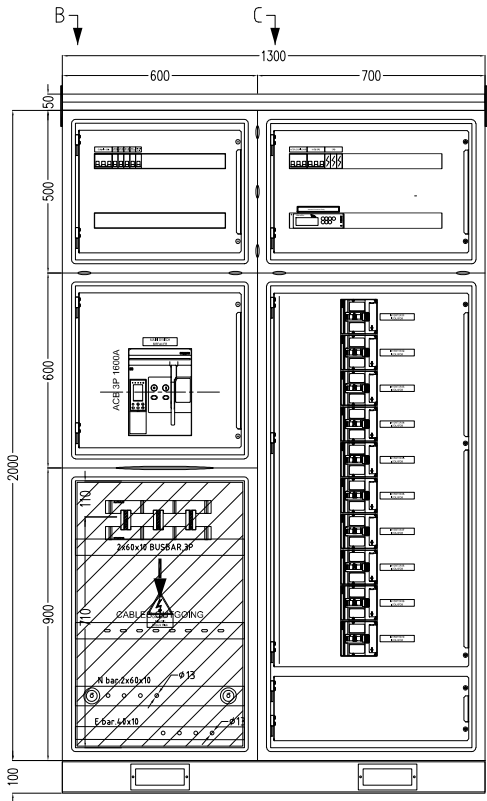
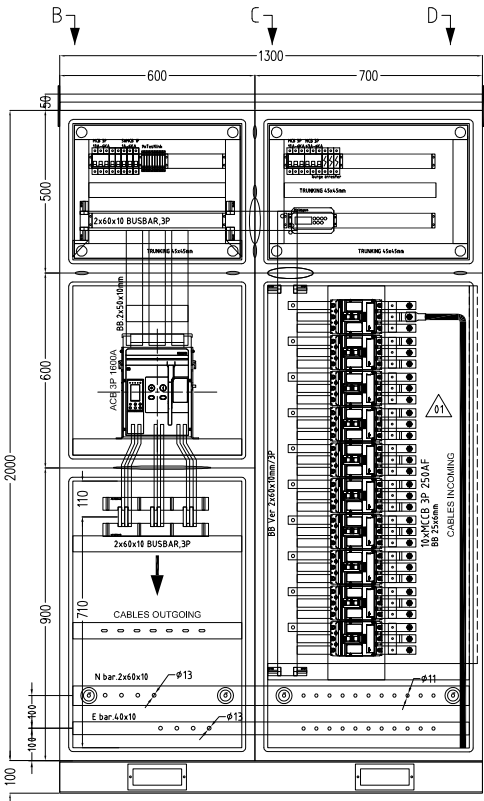




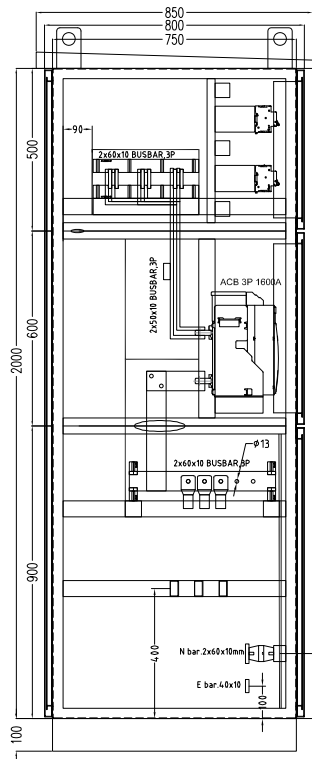
FRONT VIEW



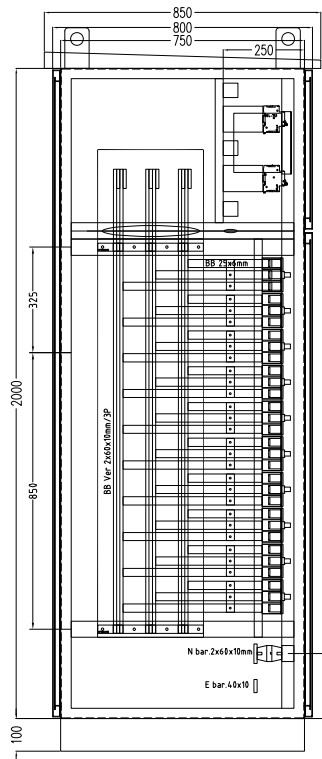
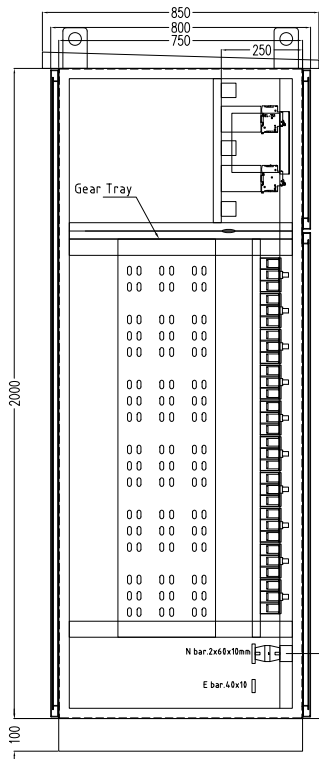
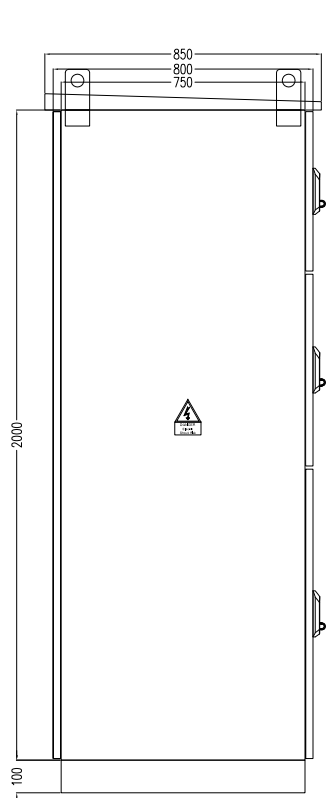
INSIDE VIEW
(WITH ESCUTCHEON)



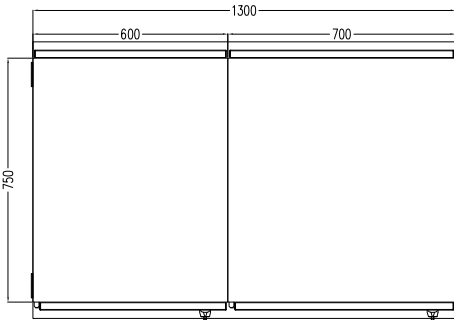
INSIDE VIEW
(WITHOUT ESCUTCHEON)



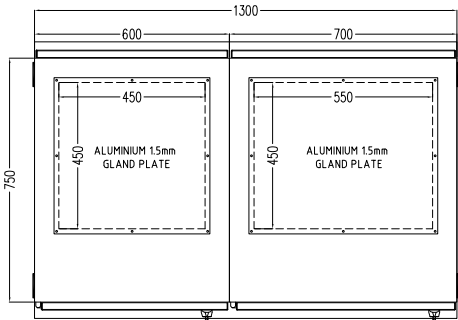
B-B VIEW



SIDE VIEW



TOP VIEW



BOTTOM VIEW

GENERAL DETAILS

- MANUFACTURING STANDARD – AS61439.1 ; AS3000
FINAL INSTALLATION – OUTDOOR
MAINS CABLE ENTRY – BOTTOM
SUBMAINS CABLE EXIT – BOTTOM
BUSBAR SIZES (R,W,B) – 2x60x10mm
NEUTRAL BAR SIZE – 2x60x10mm
EARTH BAR SIZE – 40x10mm

SHEETMETAL

1. SHEET MATERIAL: 2mm MILD SHEET STEEL (1.5mm FOR ESCUTCHEON DOOR)
2. INDOOR FRONT CONNECTED, FLOOR MOUNTED ENCLOSURE.
3. DESCALE, DEBURR AND GRIND SMOOTH ALL SURFACES BEFORE POWDER COATING.
4. FILL EXTERNAL SEAMS WITH SEALANT AFTER POWDER COATING.
5. LIFT-OFF COVERS (IF AVAILABLE) TO BE FIXED USING M8 BOLTS AND DOME NUTS.
6. EARTH STUDS TO BE FITTED TO ALL DOORS AND ESCUTCHEONS.

POWDER COATING DETAILS

1. INTERIOR, EXTERIOR AND BOTH SIDES OF DOORS – RAL7035.
2. INTERNAL ESCUTCHEONS – GLOSS WHITE.
3. MOUNTING RAILS / Cable Supports – GLOSS WHITE.
4. PLINTH – HOT DIPPED GALVANISED FINISH.
5. DESCALE, DEBURR, AND GRIND SMOOTH ALL SURFACES BEFORE POWDER COATING.

LABELS

1. ALL LABELS TO BE MACHINE CUT AND LASER ENGRAVED.
2. EXTERNAL LABELS – AFFIXED WITH STAINLESS STEEL SCREWS AND SELF ADHESIVE TAPES.
3. INTERNAL LABELS – AFFIXED WITH SELF ADHESIVE TAPES.

TECHNICAL DATA			
DIMENSION (W x H x D)[mm]:		1300 X 1800+100 X 750	
QUANTITY : 04			
DEGREE OF PROTECTION (IP) :		54	
FORM : 2b			
STRUCTURE & THICKNESS PANEL [mm]:		STEEL	
FRAME : 2.0	FRONT DOOR : 2.0	INNER DOOR : 1.5	
MOUNTING : 2.0	BASE : 4.0		
LOCATION:	☐ INDOOR	☒ OUTDOOR	
TYPE :	☐ WALL MOUNTED	☒ SELF STANDING	
COLOR :	☒ MATT	☐ GLOSS	
CONNECTION :	☒ FRONT ACCESS	☐ REAR ACCESS	
CABLES ENTRANCE :	INCOMING :	☐ TOP	☒ BOTTOM
	OUTGOING :	☐ TOP	☒ BOTTOM

CONSULTANT

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CLIENTS

DRAW BY

PROJECT

...

SHEET TITLE

EX9PVD8-1600

SHEET NAME

PANEL LAYOUT &
ARRANGEMENT

NOTES

1. All works shall comply with AS3000, AS3008, AS61439, AS61439.1, AS4777, CEC Guidelines, Supply Authority Standards, Installation Rules and local authority guidelines.
2. Ensure system is installed to AS3000, AS4777.1, CEC guidelines and relevant code requirements.
3. POC design and material supply should be filled with connection agreements.

SCALE

1 mm = 1000 mm

COORDINATION

☒ Electrical ☐ Mechanical ☐ Other
☐ Structural ☐ Civil

☐ FOR CONSTRUCTION

☐ PROGRESS DRAWING

REV	DATE	REMARKS
1		
2		
3		

REVISION

V 1.0

A3 PAGE 1