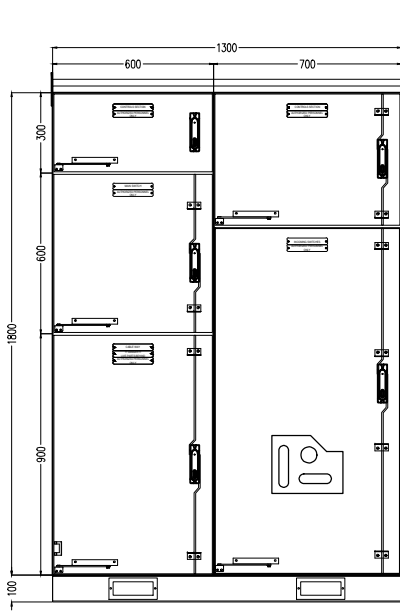
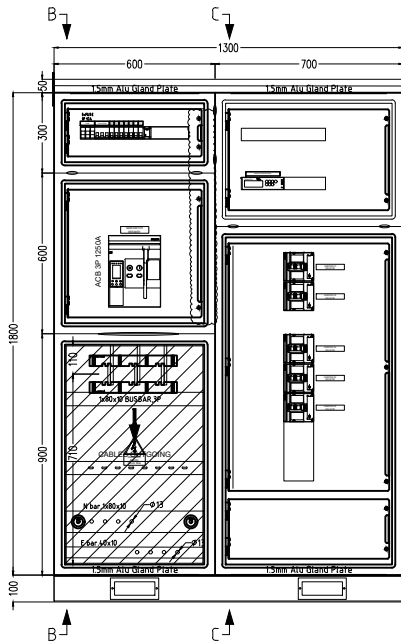




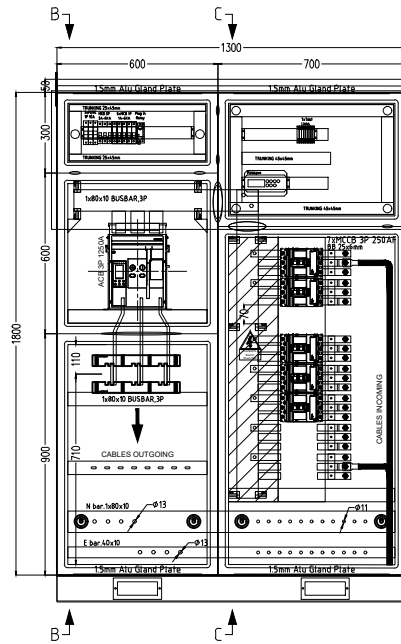
FRONT VIEW

15mm Alu Gland Plate

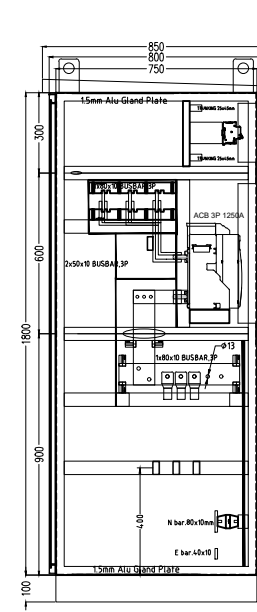


INSIDE VIEW
(WITH ESCUTCHEON)

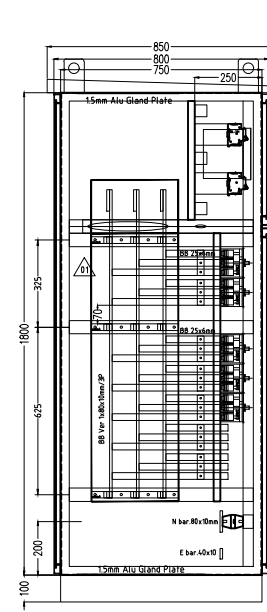
ALUMINIUM 15mm
GLAND PLATE



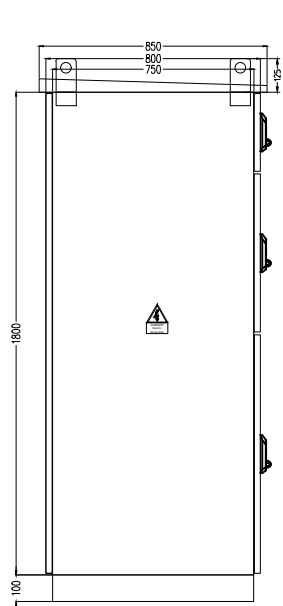
INSIDE VIEW
(WITHOUT ESCUTCHEON)



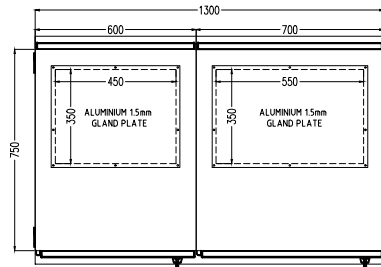
B-B VIEW



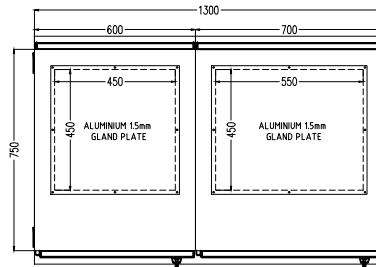
C-C VIEW



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) – 80x10mm
NEUTRAL BAR SIZE – 80x10mm
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.

TAPES

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 :	01
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
COLOUR :	☒ 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

EX9PVBDB-1250

SHEET NAME

PANEL LAYOUT &
ARRANGEMENT

NOTES

1. All works shall comply with: AS3000, AS3008, AS61439, AS5033, AS4777, CSC Guidelines, Supply Authority Service & Installation Rules and local authority guidelines.
2. Ensure system is labelled to AS5033, AS4777, 1, CSC guidelines and relevant state requirements.
3. POC design and material supply should be done with construction agreement.

SCALE

1 mm = 1000 mm

COORDINATION

☒ DESIGN ☒ CONSTRUCTION ☐ INSTALLATION

☒ FOR CONSTRUCTION

☐ RECORD DRAWING

DESIGNER DS APPROVAL

REVISION

REVISION

V 1.0

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