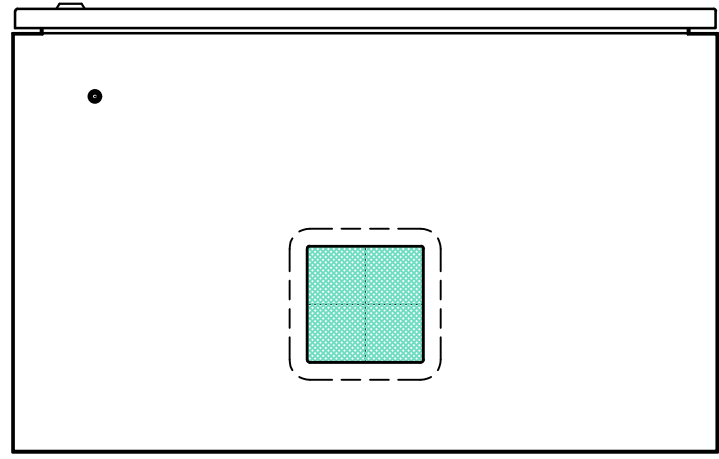
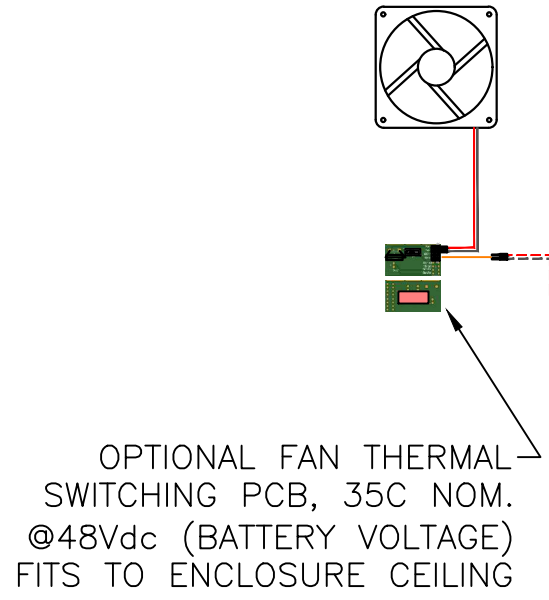


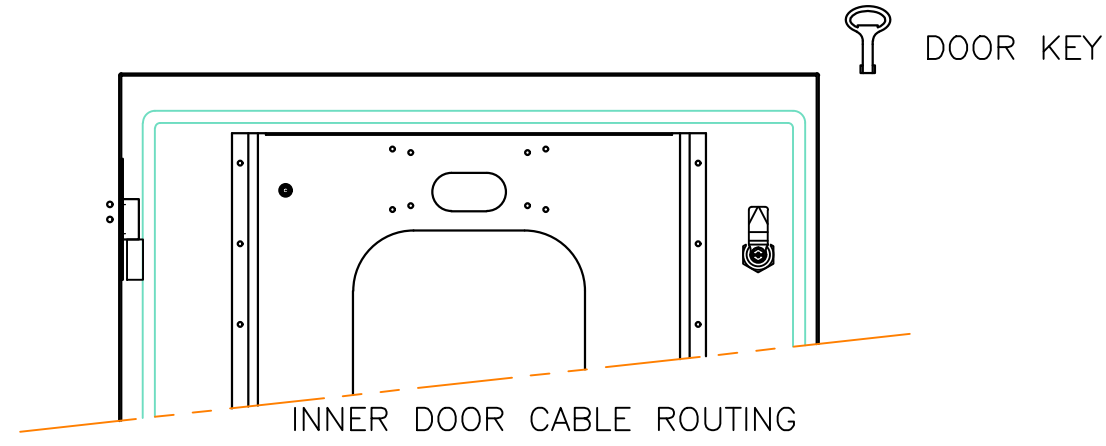


VIEW UNDER TOP
LOOKING UP
SCALE 1:7.5



TOP VIEW
SCALE 1:7.5

TOP VIEW OF CABINET
HOOD REMOVED
SCALE 1:7.5



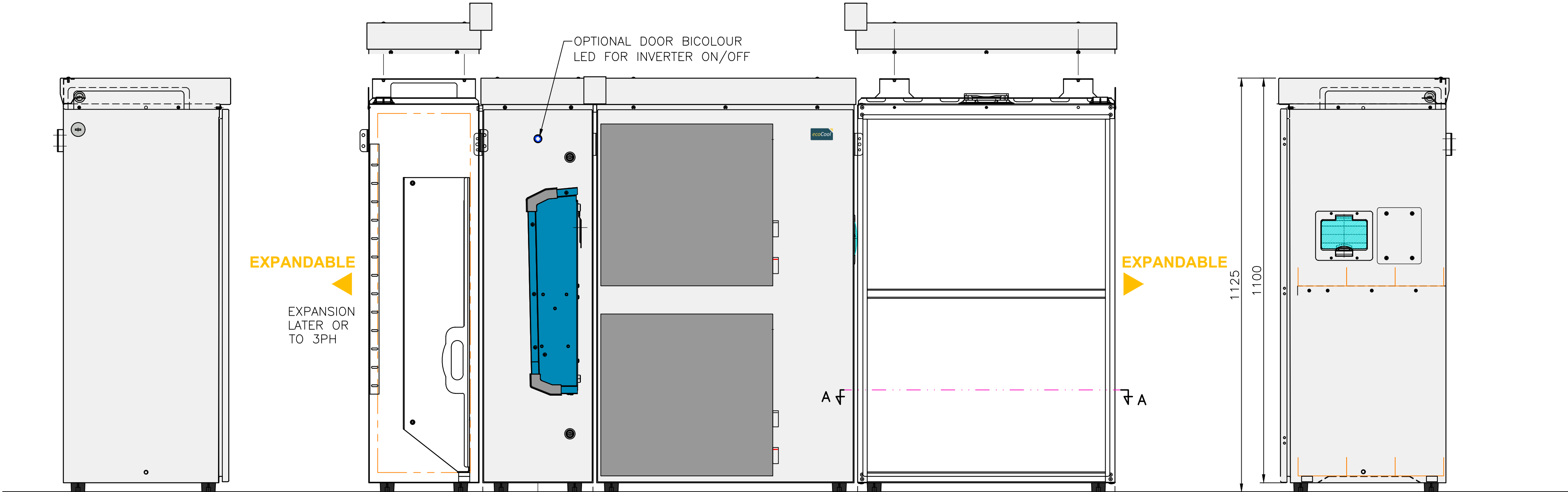
INNER DOOR
LOOKING OUT
SCALE 1:7.5

K40 ACCESSORIES:

Part:	Specifications
A0045	MCB Receptacle, 4 Pole, 72mm
A0051	MCB Receptacle, 6 Pole, 108mm
A0058	MCB Busbar Assy 165A 2P Std
A0059	MCB Busbar Assy 200A 2P 27mm Pitch
A0061	MCB Busbar Assy 200A 2P 27mm Pitch
B0611	Rubber Foot DIA39 x 25mm
B0627	MCB DC 4P Fuse 50A
B1018	MCB DC 4P Fuse 63A
B1376	MCB DC 2P Fuse 80A (27mm V&W2)
B1377	MCB DC 2P Fuse 100A (27mm V&W2)
B1378	MCB DC 2P Fuse 125A (27mm V&W2)
B1385	Fan 48Vdc 120x25mm 75cfm 2 wire
B1386	Fan 48Vdc 120x38mm 116cfm 2 wire
C0061	Fan Shroud 125mm Fan
C0079	Shelf (part) K40.11070, 700Wx 400D
C0080	Hood (part) K40.11070, 700Wx 450D
C0088	Hood (part) K40.8555, 550Wx 350D
C0109	Wall Bracket K40 Range, Marine Aluminium
C0114	Hood (part) K40.15080.50 800Wx 500D
C0117	Equipment Plate K40.15080.50 720Vx 720H
PK.K40.09	Control PCB, Switch & Cable Kit K40
PK.K40.10	K40.11070.45 Shelf Kit (sold Parts)
PK.K40.11	K40.15080.50 Shelf Kit
PK.K40.12	Battery Strap Kit

K40 ORDERING OPTIONS:

- DOOR DASH SCREEN
- HOLES/BLANKING PLATE
- EXTRA SHELF HOLES
- EXTRA FAN OPENING
- CONDUIT HOLES
- BREAKER OPENINGS
- CUSTOM CUTOUTS/HOLES



SIDE VIEW
SCALE 1:7.5

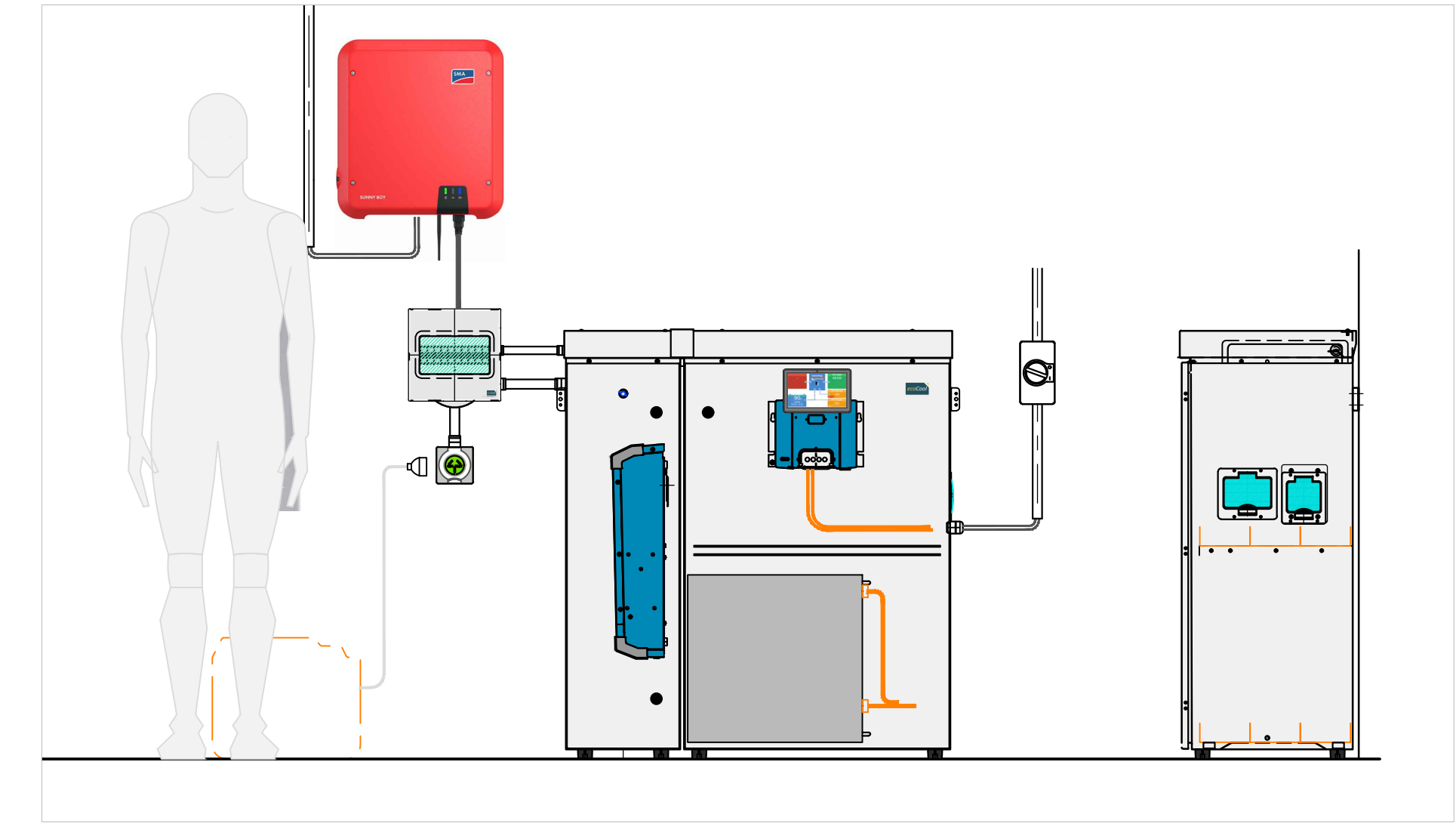
FRONT VIEW
SCALE 1:7.5

FRONT VIEW
DOOR REMOVED
SCALE 1:7.5

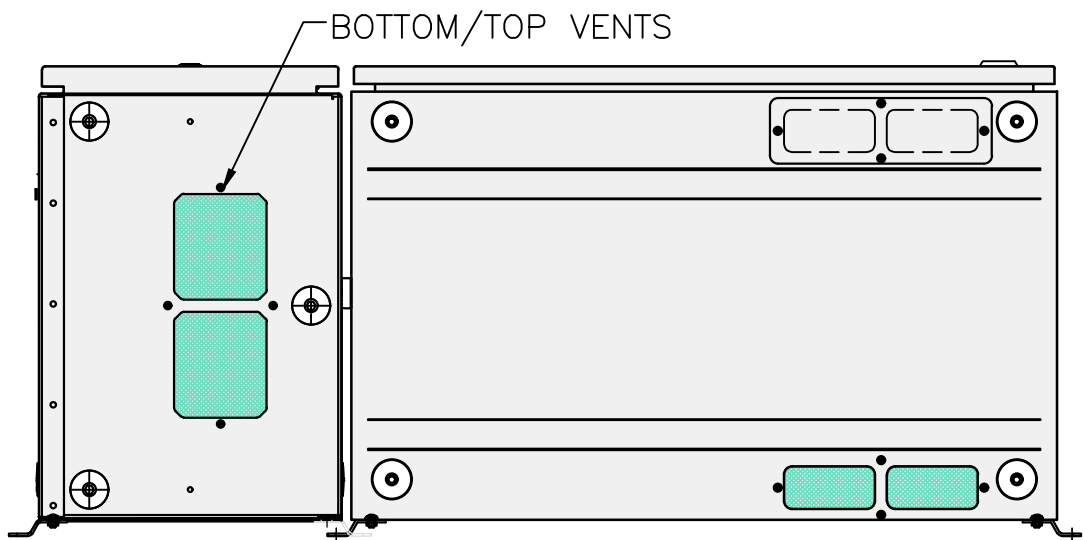
SIDE VIEW
SCALE 1:7.5



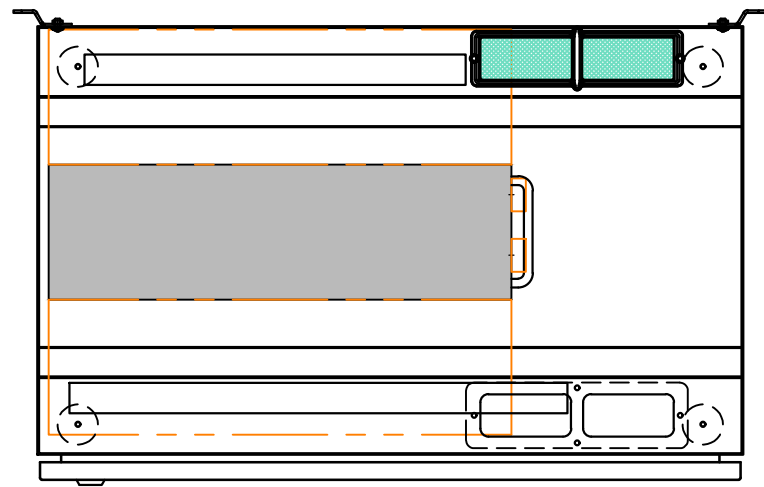
3D VIEW Of ENCLOSURE
NOT TO SCALE



USE CASE: VICTRON SYSTEM
FRONT VIEW
SCALE 1:10



BOTTOM VIEW
SCALE 1:7.5



SECTION A-A
ENCLOSURE BASE, LOOKING DOWN
SCALE 1:7.5

K40.11070.45+K40.11030.45 SPECIFICATIONS

- FLEXIBLE USE, EXPANDABLE, MODULAR OUTDOOR CABINETS
- K40.11030.45: 3-5KVA VICTRON INVERTERS
- K40.11070.45: 6x5KWh LITHIUM MODULES, 30KWh
- IP PROTECTION: IP43-IP54 (WITH DUST ACCESS.)
- MATERIAL:
 - BODY: 1.6MM ZINC COATED STEEL
 - DOOR: 2-3MM COMPOSITE MARINE GRADE ALUMINIUM
 - HOOD: 2MM MARINE GRADE ALUMINIUM
 - SHELVES/EQUIPMENT PLATE: 2.5MM MARINE GRADE ALUMINIUM
 - WALL BRACKETS: STAINLESS STEEL
 - SEAL: EPDM
- COATING: EPOXY POLYESTER POWDERCOAT, SURFMIST COLOUR RIPPLE TEXTURE
- DOOR LOCK: METAL 5MM DOUBLE-BIT QTR TURN WITH TOOL/KEY
- HINGES: BRASS & STAINLESS STEEL PIN HINGES
- VENTS & OPENINGS: AS NOTED OR TO ORDER
- ACCESSORIES: FUSE HOLDERS, FANS, SHELF, BLUE/RED DOOR SWITCH & MORE

RevNo	Revision note	Date	Drawn	Checked	RevNo	Revision note	Date	Drawn	Checked
A	FIRST ISSUE	04/06/2025	CM	CM					
B	UPDATES FOR PRODUCTION	04/06/2025	CM	CM					
C	UPDATES FOR PRODUCTION	27/06/2025	CM	CM					

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Item	Quantity	Title/Name, designation, material, dimension etc	Article No./Ref.	Finish	Part No.
±0.5 mm	Drawn C.MYATT	C.MYATT		09/01/2025	1:7.5
K40 SERIES 11070 SYSTEM		SYSTEM ARRANGEMENT			
		K40.110-D01-01		Rev C	A1