

AUTOMATIC CHANGEOVER MCCB PAIR. WITH BUILT IN PHASE FAILURE SYSTEM INTERLOCKED TO ONLY ALLOW 1 SUPPLY TO BE ENERGISED AT A TIME

CONTROL UNIT MUST BE SET TO:
 MENU A9: 000 FOR MAINS TO MAINS APPLICATIONS
 MENU A9: 002 FOR MAINS TO GENERATOR APPLICATIONS

24VDC SUPPLY IS ONLY USED IN MAINS TO GEN APPLICATIONS INPUT SUPPLY IS OPTIONAL. IT KEEPS THE CONTROL DISPLAY POWERED BEFORE THE GEN STARTS

GEN START SIGNAL IS ONLY ENABLED WHEN ATS MODULE IS SET TO MAINS - GEN OPERATING MODE
 MENU A9 - SET TO 002

- NOTES:**
- 1) PRODUCT MUST BE INSTALLED IN COMPLIANCE WITH ALL NATIONAL AND LOCAL ELECTRICAL REGULATIONS
 - 2) PLEASE REFER TO UPS PRODUCT MANUALS FOR ADDITIONAL INFORMATION
 - 3) ALL DIMENSIONS IN MM UNLESS OTHERWISE SPECIFIED
 - 4) 4 - CORE SHIELDED SIGNAL CABLE MUST BE RUN FROM EMBS TO EACH UPS UNIT
 - 5) ALL DASHED LINES EXTERNAL TO BYPASS PANEL

PRODUCT REF:	RB1-ATS-100A-4P-MCCB
DOCUMENT NUMBER:	RBECAD-00259
PAGE DESCRIPTION:	AUTO CHANGEOVER SECTION
PROJECT NO:	SUBMITTAL DRAWING
PAGE TEMPLATE REF:	RBQS00075REV2
PRODUCT WEIGHT:	25KG

REV NO:	1
CREATION DATE:	19/08/2016
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DRAWN BY:	D WARD
CHECKED BY:	L RICHARDSON
SHEET NUMBER:	1 OF 2

ENCLOSURE LAYOUT

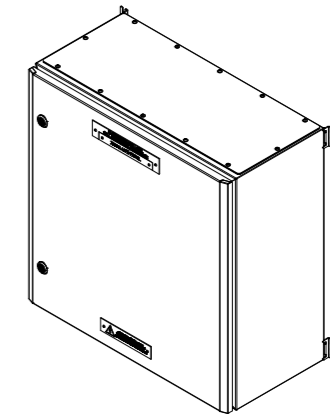
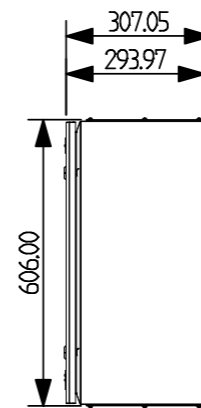
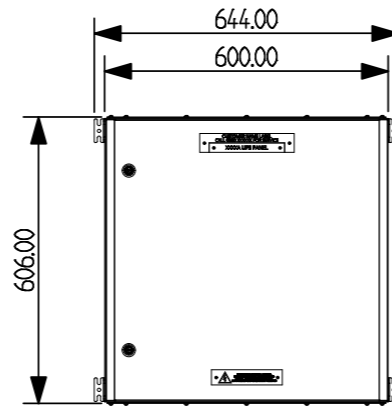
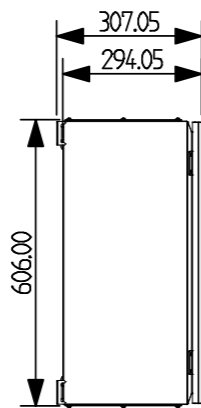
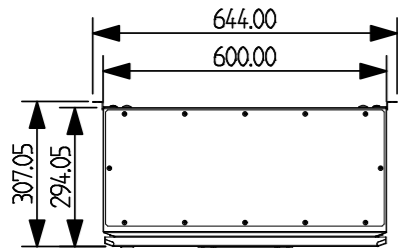
LEFT VIEW

FRONT/REAR VIEW

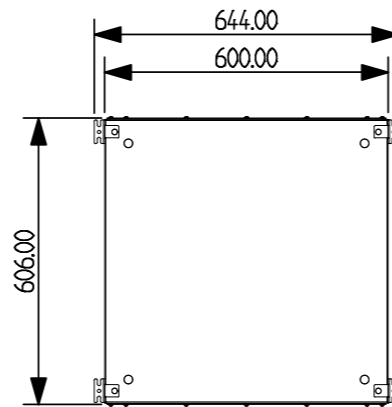
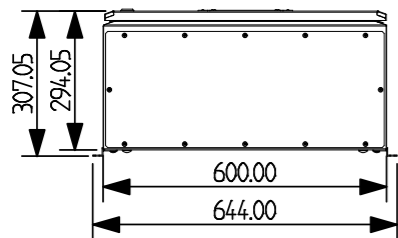
RIGHT VIEW

ISOMETRIC VIEW

TOP VIEW



BOTTOM VIEW



NOTES ON MECHANICAL LAYOUT:

1. ENCLOSURE CAN BE INSTALLED WITHOUT MOUNTING FEET IF PREFERRED
2. DOOR CAN BE HUNG ON OPPOSITE SIDE ON REQUEST

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PROJECT NO:

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PAGE TEMPLATE REF:

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PRODUCT WEIGHT:

25KG

REV NO:

1

CREATION DATE:

29/04/2016

REV DATE:

09/12/2022

DRAWN BY:

D WARD

CHECKED BY:

L RICHARDSON

SHEET NUMBER:

2 OF 2