

MAINS PROTECTION PANEL
 3 x 6A 1 POLE MAINS INPUT MCBs
 1 x 3 PHASE SURGE PROTECTION DEVICE

24VDC CHARGER
 SR-RM2U WITH SR750D24FSL,
 SR-METER, 50A DECOUPLING DIODE

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24VDC DIST-PANEL
 7 x 16A 1 POLE - LOAD MCBs
 2 x 16A 1 POLE - DC CONVERTER INPUT MCBs
 1 x 63A 2 POLE - BATTERY MCB

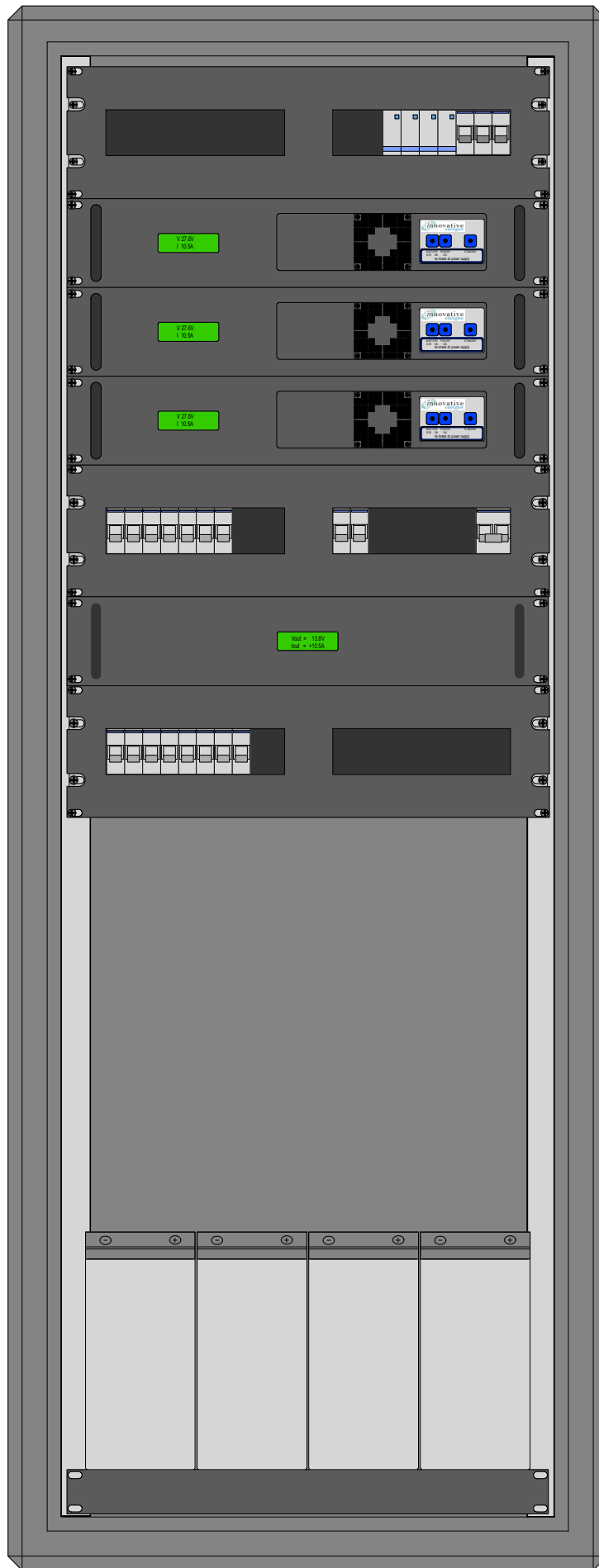
DC/DC CONVERTER
 2 x 235W 24V/12V DC/DC CONVERTERS
 WITH OUTPUT DIGITAL V/I METER
 AND ALARMS

12VDC DISTRIBUTION PANEL
 8 x 6A 1 POLE LOAD MCBs

CABINET
 33U 600MM W X 800MM D
 PERSPEX FRONT DOOR RIGHT HINGED
 STEEL REAR DOOR LEFT HINGED
 2 x STEEL SIDE PANELS ON RIGHT
 MESH TOP FRONT GLAND PLATE
 5mm ALUMINIUM TOP REAR AND
 BOTTOM GLAND PLATES
 BOLTDOWN KIT

200AH 24VDC BATTERY BANK
 4 X FT12-100

HEAVY DUTY BATTERY SHELF



TITLE : REDUNDANT 24VDC POWER SUPPLY WITH BATTERY BACK UP AND 12VDC OUTPUT

DRAWN BY:

JASON

CAB :

313/1

FILE : J:\E2005\Sales\CAB FILES\CAB 313-1\Drawings\CAB313-1 GA.SKF

ISSUE: 1

APPROVED BY:

QUOTATION : D034673

SHEET 1 of 1

REVISION: 0

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