

NOTES

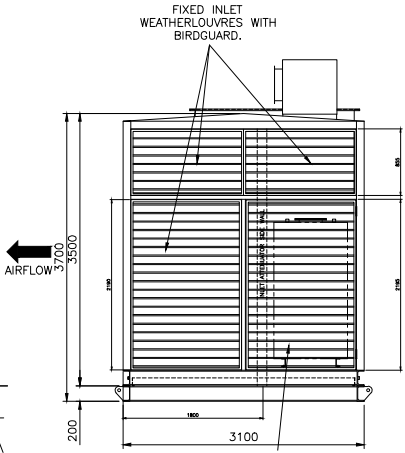
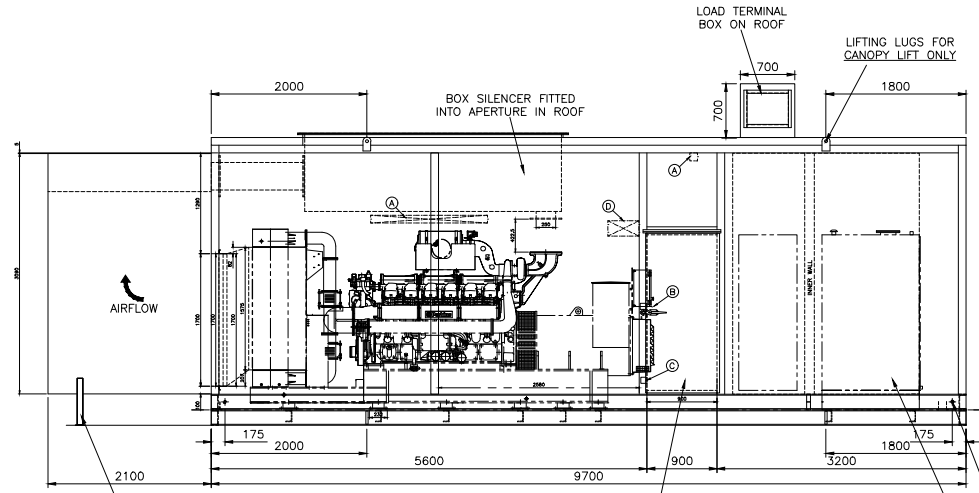
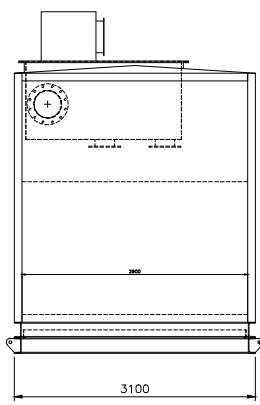
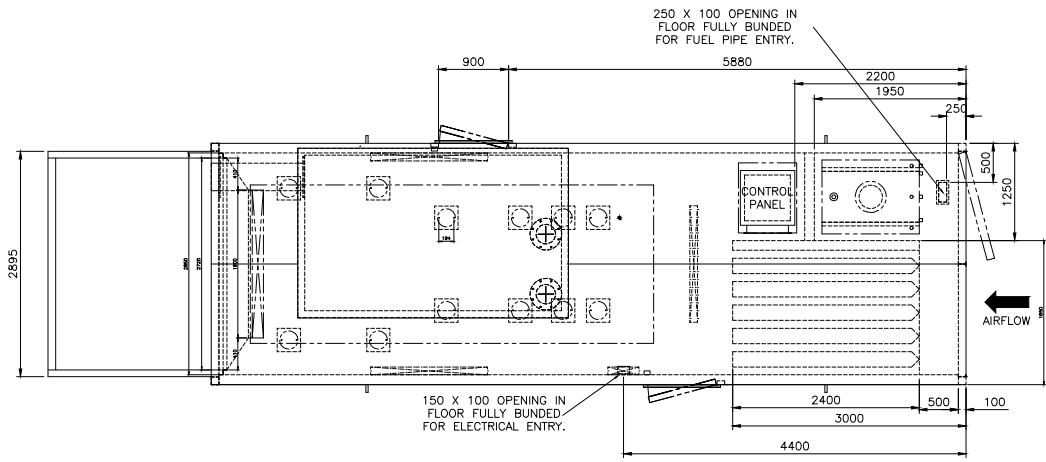
- DROPOVER CANOPY AND ACOUSTIC BASE TO REDUCE NOISE LEVEL FROM A FG WILSON P1500 GENERATOR SET TO A LEVEL OF 70dBA @ 1m DISTANCE IN FREE FIELD CONDITIONS. (TWO SETS RUNNING).
GENERATOR DRAWING REF: MGA4257
- COOLING AIR ATTENUATORS SIZED TO PROVIDE 24M³SEC @ 250Pa AVAILABLE PRESSURE BASED UPON SUPPLIED RADIATOR DATA.
- PAINT FINISH: AIR DRYING.
EXTERNAL SURFACES: JOHN DEERE GREEN
INTERNAL SURFACES: WHITE.
FLOOR PAINTED WITH 2-PACK POLYURETHANE GLOSS BLACK. BASE UNDERSIDE TREATED WITH BITUMINOUS ANTI-CORROSIVE UNDERSEAL.
- ACOUSTIC LINING:
ROOF: 100mm S200 WTF.
WALLS: 100mm RW3 WTF.
BASE: 100mm S200 (SUBJECT TO CHANGE)
- ESTIMATED WEIGHTS: (EXCLUDING GENERATOR)
ENCLOSURE = ----KG
OUTLET ATTENUATOR = ----KG
EXHAUST = ----KG
BASE = ----KG
- CANOPY TO HAVE FLAT SIDE WALLS, AND MULTIPITCHED ROOF.
FLOOR BUNDED.
BUND DEPTH 100 MM.
BUNDED FLOORS TO BE ARC WELDED.
- ALL HOLES REQUIRED THROUGH THE OUTER SURFACE OF THE CANOPY/CONTAINER MUST BE DRILLED PRIOR TO PAINTING TO PREVENT RUST MARKS APPEARING ON PAINTED SURFACES.

ELECTRICAL KEY.

A: 1 OFF 1500mm AC FLUORESCENT LIGHT FITTING C/W DIFFUSER
B: 2 OFF METALCLAD LIGHT SWITCHES WIRED FOR 2-WAY OPERATION.
C: 1 OFF 240v 13 AMP RCD PROTECTED METALCLAD SINGLE SOCKET OUTLET.
D: SINGLE PHASE 6-WAY 100 AMP METALCLAD CONSUMER UNIT AND 4-OFF M.C.B.'S
2-OFF 6A
2-OFF 16A

DOOR LEAVES TO BE EARTH BONDED TO DOOR FRAMES ON INSIDE FACE AT HIGH LEVEL.

ALL WIRING IN GALVANISED STEEL CONDUIT TO CURRENT IEE REGULATIONS.
ALL THREADED CONDUIT TO BE TREATED WITH GALVANISED PAINT.



2 OFF SINGLE LEAF DOORS COMPLETE WITH CHROME LOCKABLE SLAM FASTENER, INTERNAL PANIC RELEASE BUTTON, WELD ON LIFT OFF HINGES AND SINGLE LEATHER DOOR STRAP. THRESHOLD FITTED WITH ALUMINIUM CHEQUERPLATE. FITTED INSIDE NEXT TO DOOR IS AN EMERGENCY STOP BUTTON.

SINGLE SKIN 2000L FUEL TANK

EARTH BOSSES FITTED EITHER END ON OPPOSITE SIDES

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A1
THIRD ANGLE PROJECTION IF IN DOUBT ASK

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ISSUE:	DATE:	DESCRIPTION OF CHANGES

CUSTOMER:

TITLE:
ACOUSTIC DROP OVER CANOPY AND BASE TO SUIT A FG WILSON P1500 GENSET TO REDUCE NOISE LEVEL TO 70dBA @ 1M

DRAWN BY: IT DATE: 14.09.05 SHEET: 1 OF 1 SCALE:

DRAWING NUMBER: 102163-1 ISSUE: C