



OVEN SPECIFICATION

INTERNAL DIMENSIONS :- 2.0M LONG 2.5M WIDE 2.0M HIGH
 RECIRCULATION FAN :- PF4000/3.0kw MV13.5
 FUME BLEED FAN :- 1000/0.75 No 230MV
 ELEMENT SELECTION :- DHE 120kw STAB IN HEATER
 OVEN INTERNAL MATERIAL :- ALUDIP
 OVEN EXTERIOR MATERIAL :- GALV
 ALL STRUCTURAL STEELWORK TO BE BLACK
 INSULATION :- 100mm RW5 ROCKWOOL
 TEMPERATURE RANGE :- AMBIENT -240 Deg C

OVEN SERVICE REQUIREMENTS

???amp FLC 3 PHASE AND N ELECTRICAL SUPPLY REQUIRED TO CONTROL PANEL
 CONTROL PANEL SHOWN IN SUGGESTED POSITION ONLY
 CUSTOMER TO CONFIRM FINAL POSITION
 CUSTOMER TO CUT HOLE IN EITHER THE ROOF OR WALL OF THE BUILDING TO SUIT 200mm DIA DUCTING FOR THE FUME BLEED CUSTOMER TO SEAL HOLE AFTER DUCTING IS FITTED

A	CONTROL PANEL MOVED	29/7/16	ELB
ISSUE	REVISION	DATE	SIGN
TITLE			
PROPOSED PLAN AND ELEVATIONS OF ELECTRIC BOX OVEN AND TROLLEY			
RDM		RDM ENGINEERING MIDDLETON MANCHESTER M24 2RY	
A DIVISION OF RDM INDUSTRIAL SERVICES LTD.		TEL: 0161 643 9333 FAX: 0161 655 3467	
WWW.RDMENGINEERING.CO.UK			
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DRAWN E.L.Buck		DATE 2/8/16	
CHK'D		DATE	
SCALE 1 : 30 A1 SHEET		FIRST ANGLE PROJECTION	
IF IN DOUBT ASK DO NOT SCALE		ALL DIMENSIONS IN MILLIMETRES	
ORDER	DRG No		
62888	34752		-