



Service	Service Ref	System	Manufacturer	Plant	Location	Model	DIMENSIONS (WEIGHT)
AC	CU01	COLD ROOM	MITSUBISHI	COLD ROOM CONDENSER	ROOFLANT	CR-MP1M22028P000	1055x430x819 102
AC	CU02	FREEZER	MITSUBISHI	FREEZER CONDENSER	ROOFLANT	NG-PQM0881P000	1055x430x819 102
AC	CU03	R135A1N AC	MITSUBISHI	AC OUTDOOR CONDENSER	ROOFLANT	PUE-M2501W42	1050x330x1338 138
AC	CU04	R135A1N AC	MITSUBISHI	AC OUTDOOR CONDENSER	ROOFLANT	PUE-M2501W42	1050x330x1338 138



NOTES

DO NOT SCALE FROM THIS DRAWING. ALL DIMENSIONS MUST BE CHECKED/VERIFIED ON SITE.

THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE LATEST ARCHITECTURAL, STRUCTURAL & BUILDING SERVICES DRAWINGS & SPECIFICATIONS.

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS NOTED OTHERWISE. ALL LEVELS ARE IN METERS UNLESS NOTED OTHERWISE.

ANY DISCREPANCIES SHOULD BE BROUGHT TO THE ATTENTION. IF IN DOUBT, ASK.

THIS DRAWING MUST NOT BE USED FOR INSTALLATION PURPOSES. THE CONTRACTOR SHALL PRODUCE INSTALLATION DRAWINGS.

ALL FIRE DAMPER POSITIONS TO BE CONFIRMED BY ARCHITECT /BUILDING CONTROL.

ACCESS PANELS THROUGH SOLID CEILINGS REQUIRED FOR MECHANICAL SERVICES ACCESS. MECHANICAL CONTRACTOR TO CONFIRM FINAL LOCATIONS AND NUMBER TO SUIT INSTALLED SERVICES.

ACCESS PANELS TO BE FITTED TO DUCTWORK FOR ACCESS TO FDS

CLEAR UNOBSTRUCTED ACCESS MUST BE MAINTAINED TO HIGH LEVEL HRUs, FANS, VALVES, DAMPERS AND ACCESS PANELS PROVIDED FOR INSTALLATION AND FUTURE MAINTENANCE.

WHERE INVERT LEVELS HAVE BEEN INDICATED THESE ARE BASED ON THE DESIGN INFORMATION AND ARE APPROX. ALL LEVELS / CO-ORDINATION ARE SUBJECT TO SITE VALIDATION AND WORKING DRAWING PRODUCTION.

ATTENUATION REQUIREMENTS TO BE IN ACCORDANCE WITH THE PROJECT ACOUSTIC REPORT.

ALL SERVICES WHEREVER POSSIBLE ARE TO BE LOCATED WITHIN THE CEILING VOIDS OR PARTITIONS. ANY VISIBLE SERVICES ARE TO BE HIGHLIGHTED TO AND AGREED WITH THE ARCHITECT.

TECHNICAL SUBMISSIONS ARE TO BE ISSUED TO THE ARCHITECT BY CONTRACTOR FOR ANY VISIBLE SERVICE SUCH AS GRILLES, AC UNITS SENSORS /CONTROLLERS, BOOSTER SETS ETC FOR SIGN OFF.

FOR APPROVAL

A	For Approval	21/03/2025

Revision Notes



**synecore**  
ELECTRICAL REFRIGERATION MECHANICAL

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CLIENT			
PROJECT	110/113 Tottenham Ct Rd, London W1T 5AF		
TITLE	ROOF LEVEL ELEVATION A-A PLANT LAYOUT		
Drawn By	DB	Checked By	PR
Scale	1:50 @ A1	Drawing No.	7762-HVAC-101
Date	21/03/2025	Approved By	..
		Rev	A