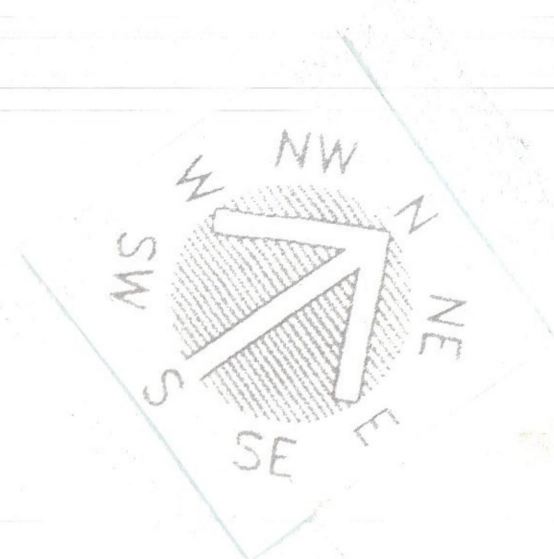
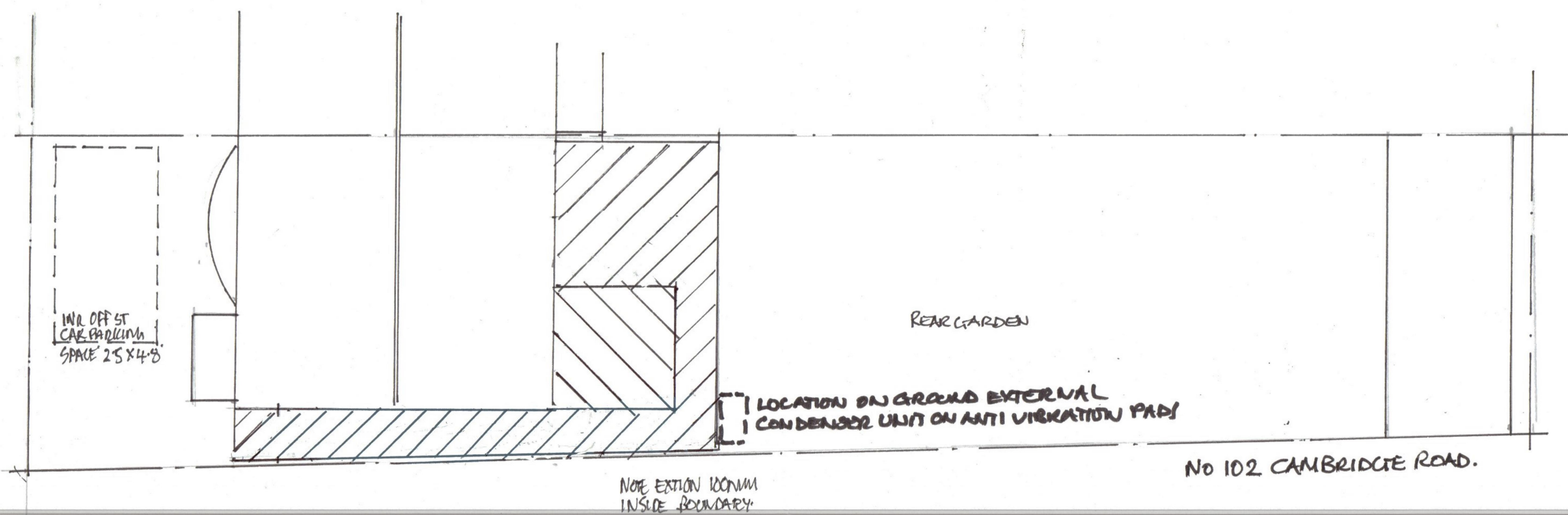
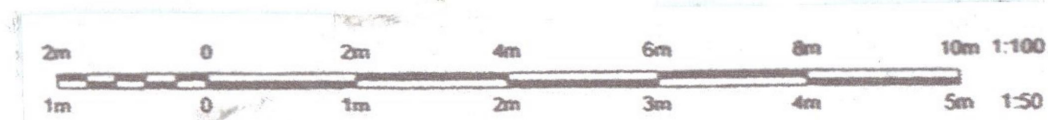
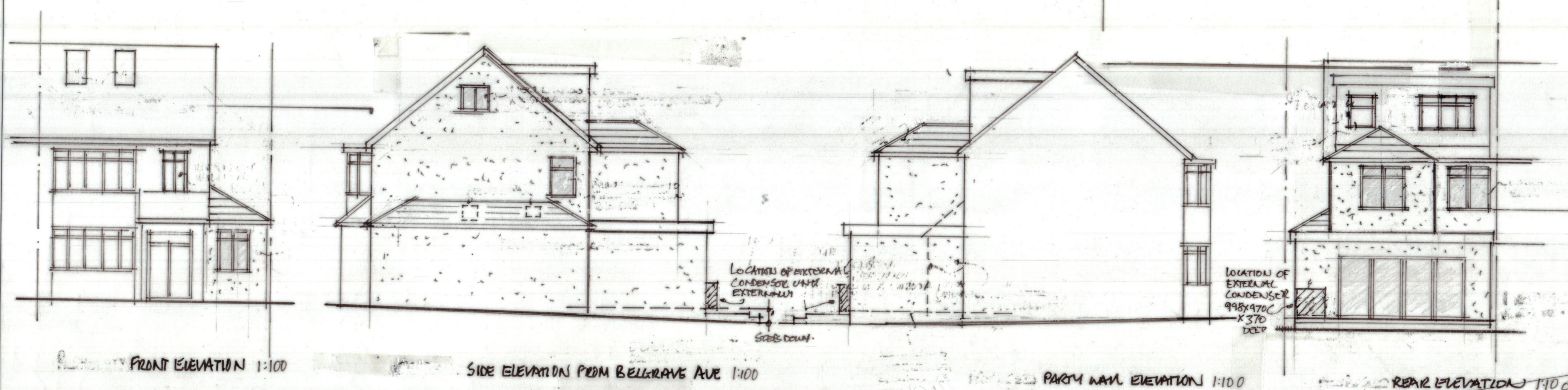




SPACES DESIGN BLOCK PLAN 102 CAMBRIDGE ROAD

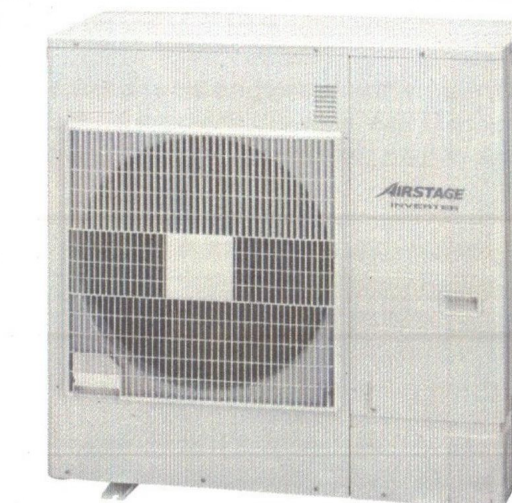
SCALE 1:100 REV A PARKING SHOWN AND NOTE ON BOUNDARY
REV C FIRST FUTURE SIDE EXTENSION REMOVED.





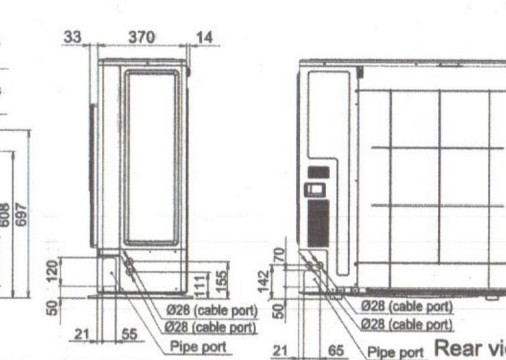
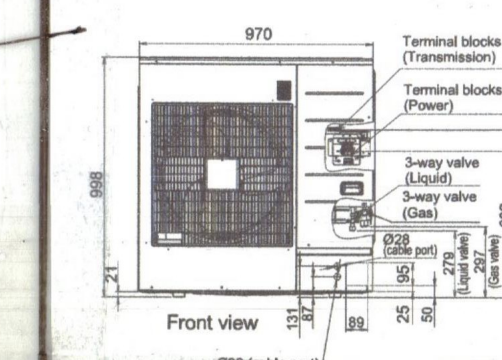
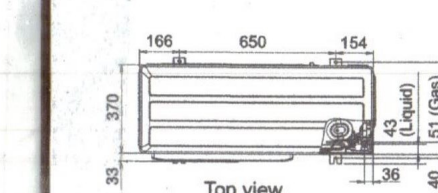
AJY054LCLDH EXTERNAL CONDENSER DETAIL. Please visit our webstore for full product and technical documentation

Nominal Cooling Capacity	(kW)	15.1
Nominal Heating Capacity	(kW)	15.1
Range		I-V/S
Horse Power		6
Maximum Connectable Indoor Units		13
EER		3.00
COP (Nominal Heating)		4.30
Dimensions (H x W x D)	(mm)	998 x 970 x 370
Weight	(kg)	87
Airflow Rate (Cooling - Heating) High	(m ³ /h)	4200 - 4200
Available Static Pressure	(Pa)	-
Sound Pressure Level (Cooling - Heating) High	(dB(A))	54 - 56
Sound Power Level (Cooling - Heating) High	(dB(A))	70 - 70
Refrigerant Type (Global Warming Potential)		R410A (2,088)
Pipe Sizes (Liquid - Gas)		3/8" - 5/8"
Total Pipe Length	(m)	80
Max Height Difference (OU: Upper / Lower)	(m)	30 / 30
Refrigerant Charge (kg)	(kg)	4.0
Refrigerant CO2eq-T		8.4
Unit Supply Power		1Ph-230V-50Hz
Heating Mode Operating Range	(°C)	-5 to 46
Cooling Mode Operating Range	(°C)	-20 to 21

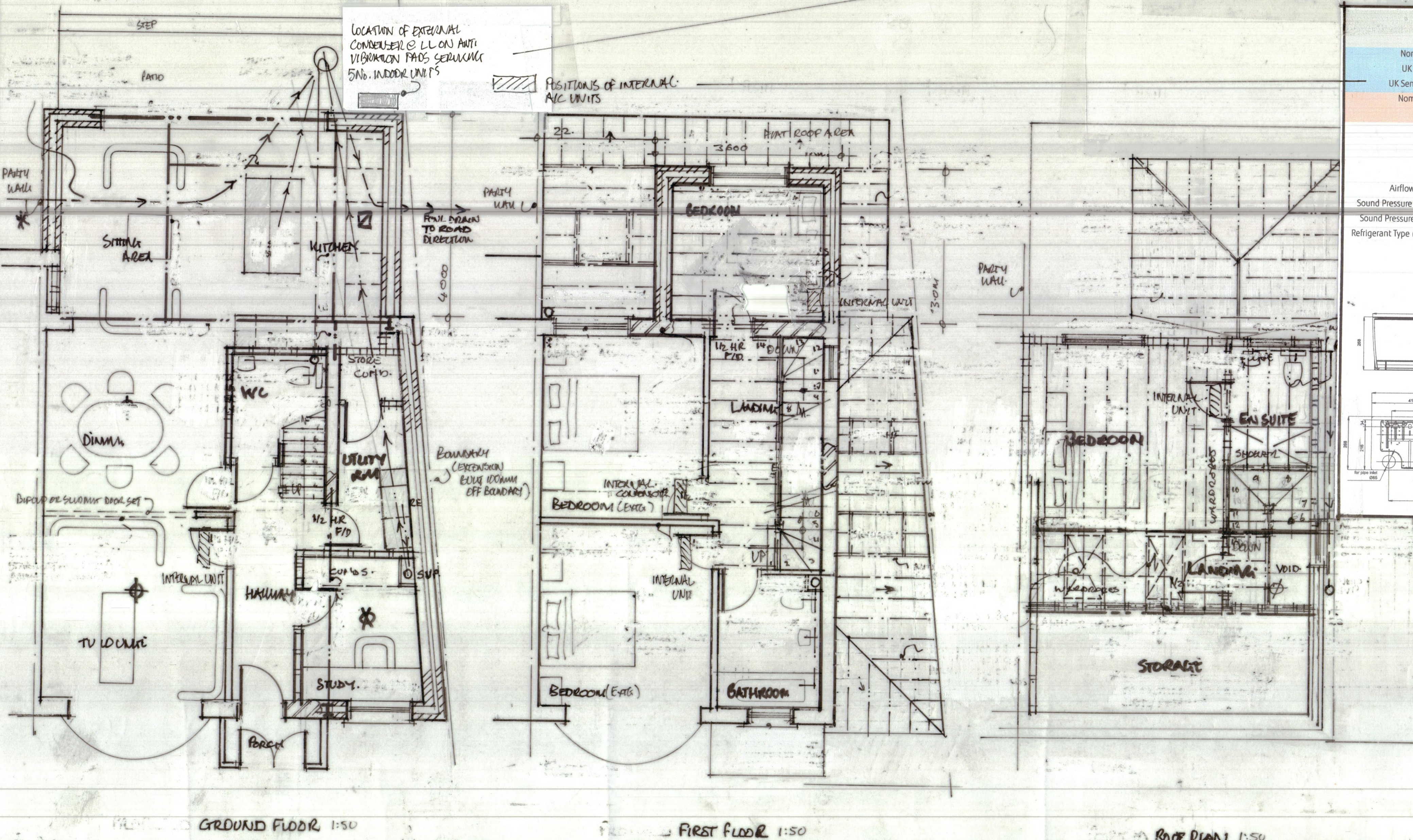
[Document Downloads](#)

- [Cooling Capacity](#)
- [Dimensional Drawing](#)
- [Electrical Characteristics](#)
- [Heating Capacity](#)
- [Installation Manual](#)
- [Installation Space](#)
- [Noise Curve](#)
- [Product Image](#)
- [Refrigerant Circuit](#)

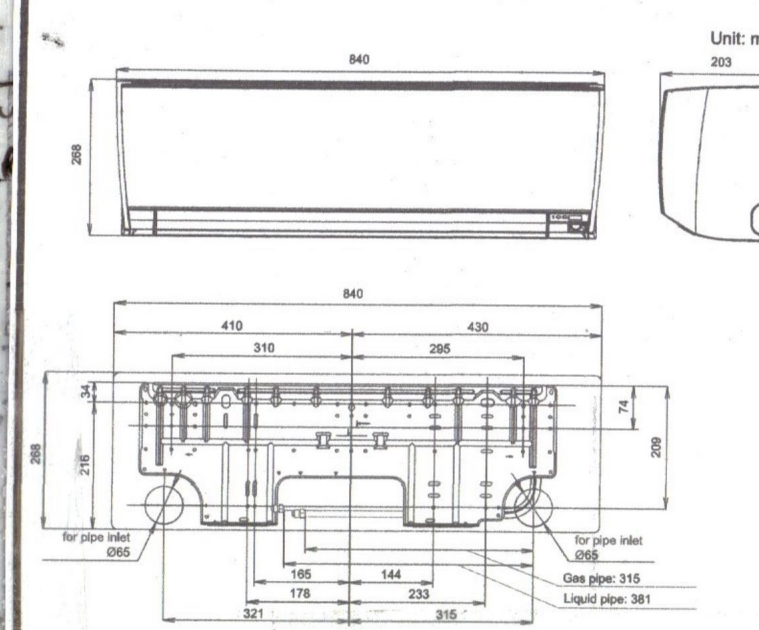
[Spare Parts List All Pages](#)
[Specifications](#)
[Wiring Diagram](#)



Units: mm



Unit Type	Wall Mounted (Internal EEV) Option
Remote Controller	
Nominal Cooling Capacity (kW)	4.0
UK Total Cooling Capacity (kW)	3.3
UK Sensible Cooling Capacity (kW)	2.7
Nominal Heating Capacity (kW)	4.7
UK Heating Capacity (kW)	4.5
Height (mm)	268
Width (mm)	840
Depth (mm)	203
Weight (kg)	8.5
Airflow Rate - Cooling - High (m ³ /h)	800
Sound Pressure Level - Cooling - High (dB(A))	44
Sound Pressure Level - Cooling - Low (dB(A))	34
Refrigerant Type (Global Warming Potential)	R410A (2,088)
Liquid Pipe Size	1/4"
Gas Pipe Size	1/2"
Unit Power Supply	1Ph-230V-50Hz



INTERNAL CASSETTE DETAILS.

[Document Download](#)

Air Distribution	Spare Parts List All Pages
Airflow	Specifications
Cooling Capacity	Wiring Diagram
Dimensional Drawing	
Heating Capacity	
Installation Manual	
Noise Curve	
Operation Manual	
Product Image	

Related Items

UTYRNRZ5	Touch Screen Remote Controller
UTYRCRYZ1	Compact Simple Remote controller
UTYRSRY	Simple Remote Controller (with Master Control)
UTYRHRY	Simple Remote Controller (without Master Control)
UTYLNHY	Wireless Remote Controller
UTYTESXZ1	Wireless LAN Interface



120A NORTH STREET
HORNCHURCH
RM11 1SU

0 1 7 0 8 4 5 2 8 4 7

mark@spaces-group.co.uk

CLIENT	MR. N. HARTWELL		
ADDRESS	102 CAMBRIDGE AVENUE ROMFORD RM2 6RA		
JOB TITLE	NEW A/C CONDENSOR LOCATION		
DWG TITLE	POSITIONS - DETAILS OF PROPOSED A/C TO PROPERTY.		
REVISION			
DWG NO	CAR - 044	SIZE	A1
DATE	AUG 2025	SCALE	1:50 1:100
DWG BY	MR		