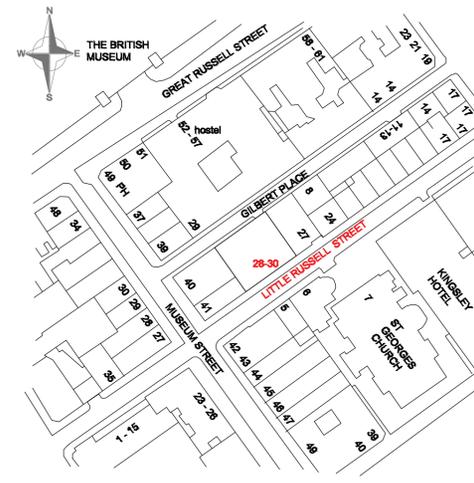
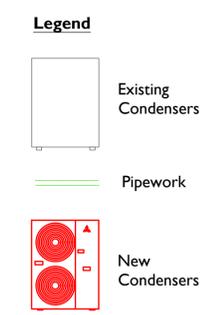


This drawing is not to be scaled. The general contractors are to notify of any discrepancies or variations relating to setting out prior to manufacturing and construction. The general contractor is to carry out check site survey to confirm that design intent can be met and is appropriate for environment in which it is to be installed. All information is subject to statutory approval & site survey. The general contractor is to notify in writing of all works that are required to be carried out prior of their works.



LI Location plan
1: 1250



MI Condenser Detail
NTS

PAC micro inverter 3Ph outdoor unit (FDC**VS)

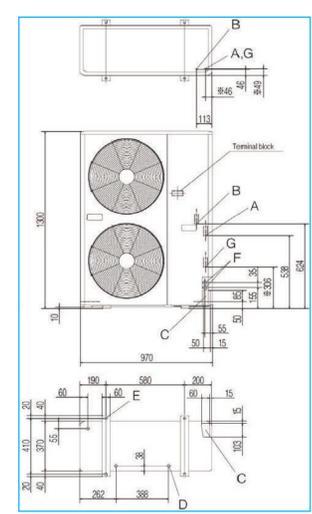
Product Code: FDC200VS



unit details

MODEL NUMBER		FDC200VS
nominal cooling*	kW	20.0
nominal heating*	kW	22.4
height	mm	1300
width	mm	970
depth	mm	370
weight	kg	122.0
operating range - cooling		43°C to -15°C
operating range - heating		20°C to -15°C
sound pressure level - cooling	dB(A)	57
sound pressure level - heating	dB(A)	57
pipe connection size - gas	in	7/8" (conditions apply)
pipe connection size - liquid	in	3/8" (conditions apply)
max pipe run**	m	70
max height difference**	m	30 (15 if outdoor below)
refrigerant		R410A
precharged fur**	m	30
factory charge	kg	5.4
additional charge**	g/m	120
suitable for replacement tech.		yes
power supply	V-Ph-Hz	400 - 3 - 50
suggested fuse size**	A	25A per phase
interconnecting cables		3 core + E

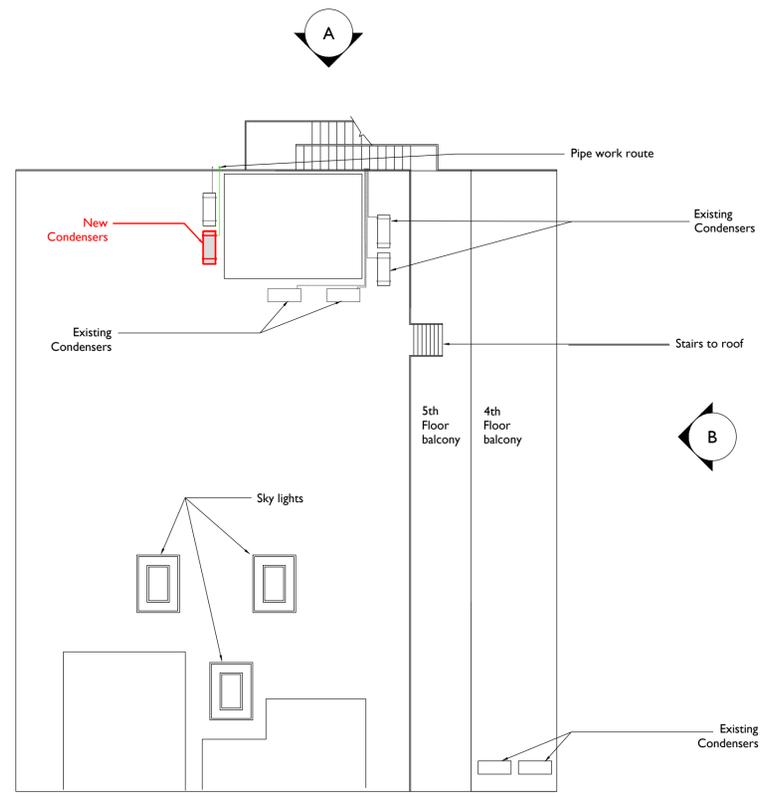
*exact cooling and heating capacities will depend on connected indoor units)
** data correct for one to one systems, details may change for twin, triple and quad configurations, please contact amp for confirmation



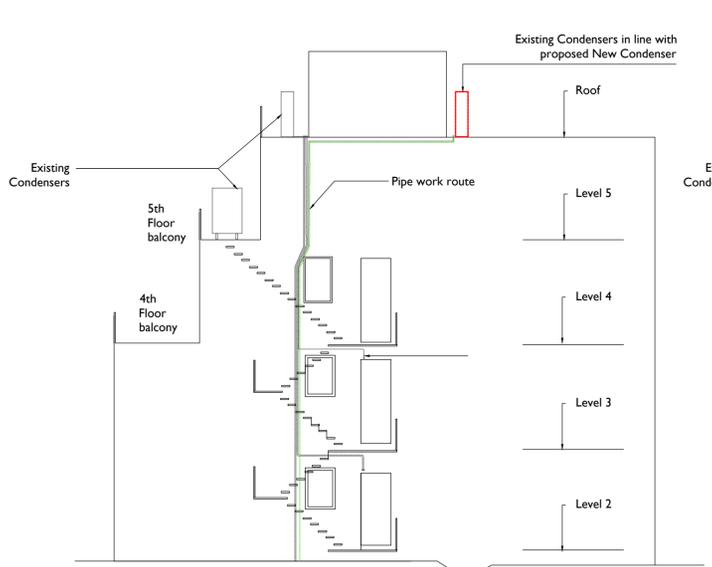
allowable pipe sizes for replacement technology

	LIQUID	GAS
	1/2"	7/8"
	1/2"	1 1/8"
	5/8"	7/8"
	5/8"	1 1/8"

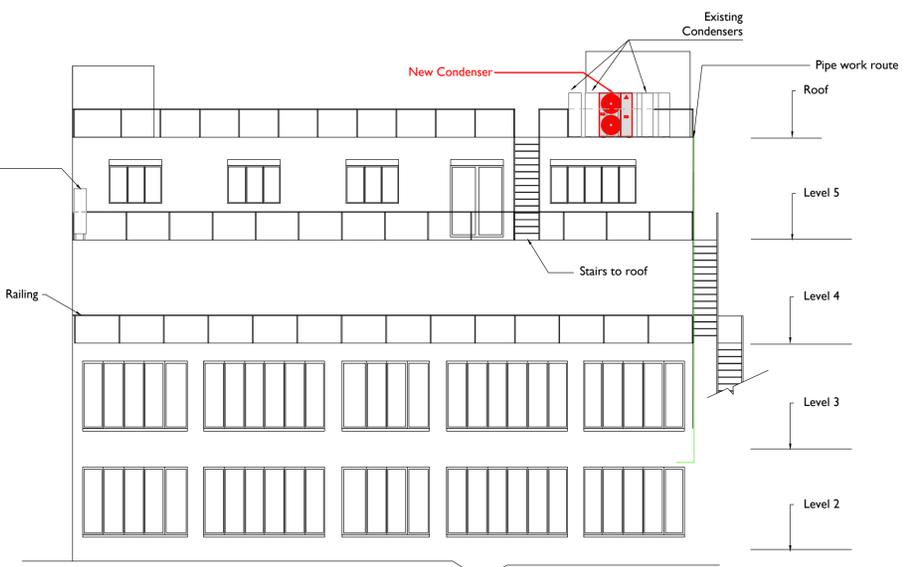
subject to the existing pipe sizes additional pipework and capacity limitations may apply, contact amp for details



PLAN



ELEVATION A



ELEVATION B

Revision	Date	Notes
A	16.02.18	First issue



UNIT D
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client
Com Laude
28-30 Little Russel Street, London

project
Planning Permission
Location of New Condensers

drawing title
Proposed
Plan & Elevations

date
16.02.18

scale
1: 100/ 1250

drawn
RH

checked
DF

series	project	floor	drawing no.	revision
I5241	RF	PP	A	

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