

Planning, Design and Access Statement

Site Address:

5-7 Tottenham Street
London
W1T 2AG

Date:

March 2015

Contact Details:

Applicant:

Alpha Gamma Ltd

c/o Pearl & Coutts
3rd Floor
9 White Lion Street
London
N1 9PD

Agent:

Cooley Architects Ltd
123 Aldersgate Street
London
EC1A 4JQ

Name: Mrs Gebina Ham

Telephone: 020 3176 4481

Email: gebina@cooleyarchitects.com

Web: www.cooleyarchitects.com

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Description of the Development

This planning application is the result of prolonged discussions with the London Borough of Camden. Due to the dense urban location of the application site the air conditioning units serving the various commercial units are located on the flat roof above the adjacent Yumchaa restaurant, which is overlooked by a number of residential units.

The Pod Food cafe operates 3 condensers, one of which is for a cold store and therefore operates 24 hours. An acoustic survey was carried out and concluded that the cold room condenser should be enclosed in a 10dB sound attenuating housing. The Environmental Health Officer has reviewed the acoustic report prior to the submission of this application and has agreed this approach.

This application seeks approval for the proposed 10dB enclosure, which will bring the condenser's noise emissions in line with LB Camden's environmental guidelines. Furthermore, the application seeks approval for the retention of all other air conditioning equipment currently installed on the roof.

Context

The picture below shows the flat roof above the Yumchaa restaurant. The Pod Food cafe is located on the ground floor of building on the left (No 5-7 Tottenham Street) and operates the units shown in the foreground.



Picture 1 – Existing photograph

Existing cold room condenser

Proposed Enclosure


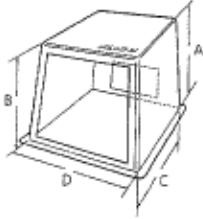
The information below shows the proposed enclosure which will reduce the noise emissions of the cold room condenser by 10dB and therefore bring the performance of the unit in line with the background noise surveys. The size of the enclosure will be 610 x 712 x 584.



Picture 2 – manufacturer’s information

Condensing Units

Virgo Unit Housings

VIRGO HOUSING
 THIS UNIT IS A WHITE UNIT MADE OF FIBREGLASS. THE CONDENSER GOES INSIDE THE HOUSING TO PROTECT IT.

Unit housings

Model	Dimensions				Part No.	Trade Price £
	A	B	C	D		
<input checked="" type="checkbox"/> No. 01	432	381	584	584	692220	£128.42
<input checked="" type="checkbox"/> No. 1	609	559	762	660	692221	£158.40
<input checked="" type="checkbox"/> No. 2	762	686	965	838	692222	£169.55
<input checked="" type="checkbox"/> No. 3	787	737	813	1143	692223	£230.68
<input checked="" type="checkbox"/> No. 4	914	854	1092	1118	692224	£242.51
<input checked="" type="checkbox"/> No. 5	914	854	965	1753	692225	£399.22
<input type="checkbox"/> No. 6	1219	1169	1092	1422	692248	£561.50
<input type="checkbox"/> No. 7	1371	1295	1346	1879	692249	£762.04

Acoustic lined

Model	Dimensions				Part No.	Trade Price £
	A	B	C	D		
<input type="checkbox"/> No. 01	407	356	534	534	692240	£179.36
<input type="checkbox"/> No. 1	584	534	712	610	692241	£228.11
<input type="checkbox"/> No. 2	737	661	915	788	692242	£244.67
<input type="checkbox"/> No. 3	762	712	763	1099	692243	£332.65
<input type="checkbox"/> No. 4	889	839	1042	1068	692244	£348.75
<input type="checkbox"/> No. 5	889	839	915	1703	692245	£503.99
<input type="checkbox"/> No. 5	1194	1143	1042	1372	692252	£794.12
<input type="checkbox"/> No. 7	1346	1270	1296	1829	692253	£1,009.17

ACOUSTIC LINED
 THIS IS A KIT OF FOAM. THIS IS USED TO LINE THE VIRGO HOUSING UNIT TO SOFTEN THE NOISE.

Standard housing colour is white.
 Housings can be painted any colour to suit individual requirements. An additional price to the standard housing applies. Please contact your local Climate Center branch for further information.

Picture 3 – manufacturer’s information

Statement of Intent

The applicant is the freeholder of No5-7 and 9-11 Tottenham Street. It is the applicant's intention to bring the noise emissions of the cold room condenser in line with LB Camden's requirements and obtain approval for the retention of all equipment currently installed on the roof above the Yumchaa restaurant.

Design and Access

The external appearance of the building from street level will remain unaltered and the proposal will therefore have no adverse visual effect on the surrounding area.

Access into the building and to the flat roof remains as existing.

Summary

The installation of the acoustic enclosure is in accordance with LB Camden's planning policies and guidance notes and has been agreed in principle by the Environmental Health officer.