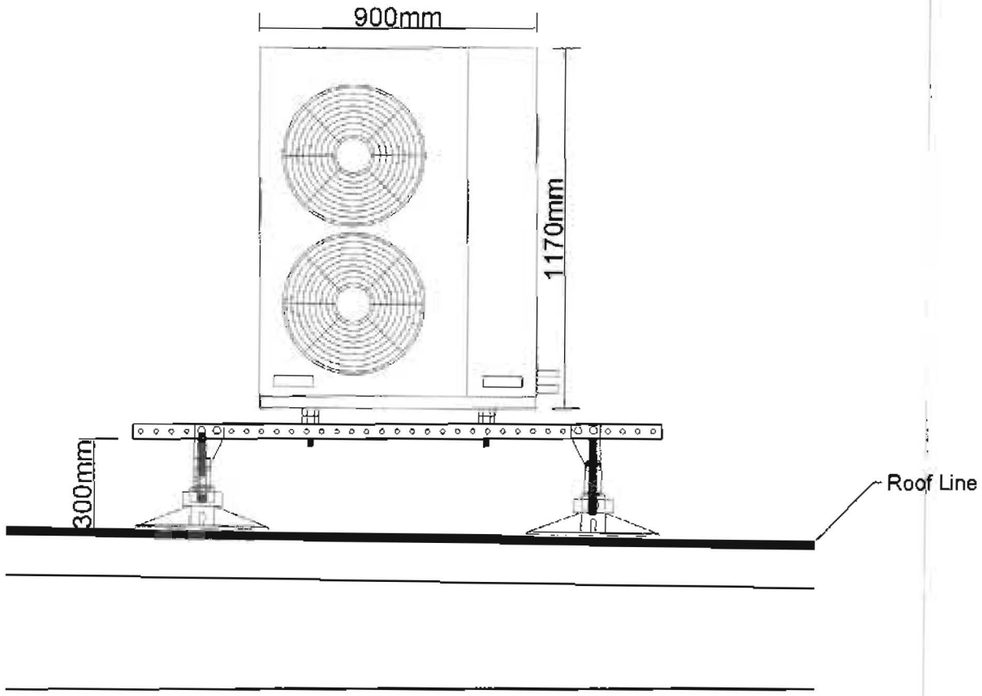

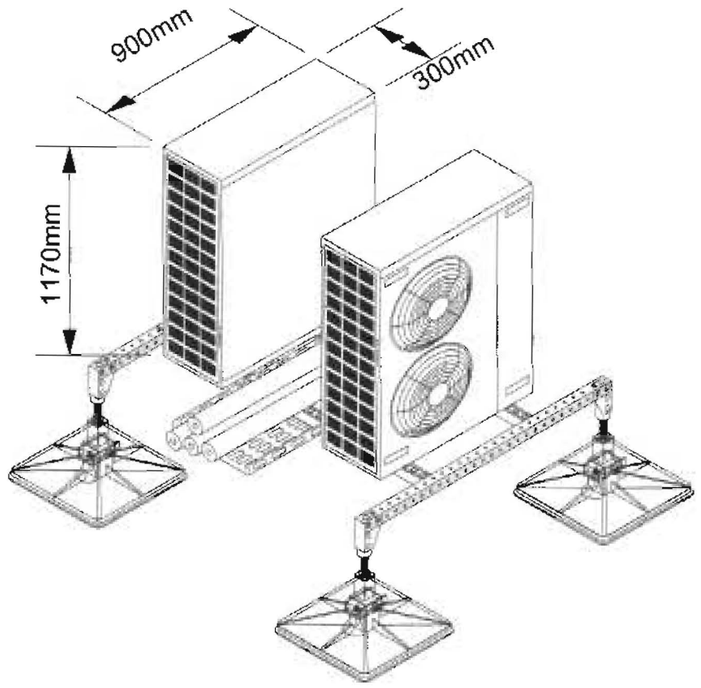

Supporting Statement

1. The new condenser units are required because the existing air-conditioning installation is insufficient to cope with the increased load generated by the proposed expansion of the retail unit.
2. The new units are 1170mm high and are lower than the adjacent plant screen, therefore they will not be visible from the street.
3. The units are sited in the proposed location because it is already designated and used for mechanical plant and is the only available option.
4. The unit will operate during shop trading hours.

Technical specification

Unit: Daikin RZQS125CV1 Inverter Controlled Heat Pump.
Dimension: 1170 H x 900 W x 300 D
Weight: 103kg

Sound Pressure Level: 53 dB(A)
Sound Power Level: 67 dB(A)

NOTES

This drawing has been based on plans prepared by others and all dimensions should be checked on site.

High Level
Low Level Hidden
Low Level



Existing condensing units

NNING
18 FEB 2008

REV | DATE | DESCRIPTION

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PROJECT
Louis Vuitton Store
Manchester

CLIENT
L.V.M.H.
Fashion Group
UK Ltd

DWG TITLE
Detail of Condenser Unit

DRAWN BY	DWG NO
DATE	SCALE