

410 x 448 SUPPLY AIR DUCT
DROP FROM HEAT PUMP TO
FALSE CEILING
BUILDERSWORK OPENING
APPROX. 240 x 1167.
(SEE NOTE 1.)

410 x 691 RETURN AIR DUCT
RISE TO HEAT PUMP.

515 x 700
RETURN AIR GRILLE AT
FALSE CEILING LEVEL.

SUPPLY AIR DUCTWORK
IN CEILING VOID.

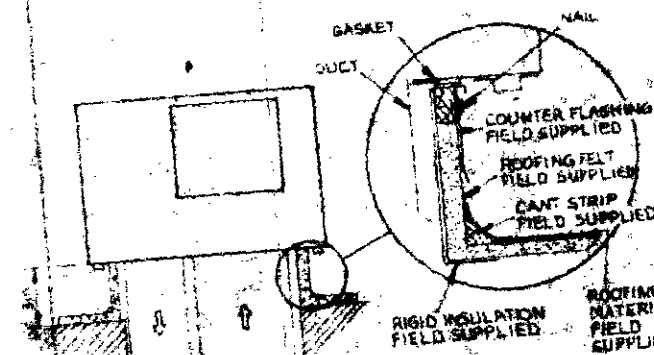
FREQUENCY (Hz)	125	250	500	1K	2K	4K	8K
SOUND POWER LEVEL (dB)	87	77	72	72	72	68	62

NOTE: S.P.L.'s GIVEN ARE FOR INDOOR AND OUTDOOR AIR FANS AND
COMPRESSOR RUNNING.
FIGURES GIVEN ARE AT SOURCE.

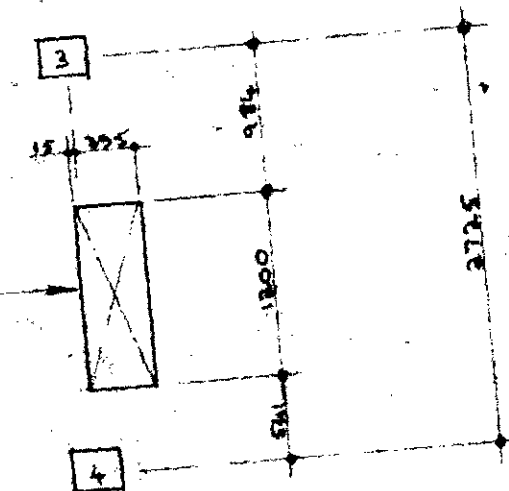
HIGH LIMIT THERMOSTAT
AT HIGH LEVEL
CONTROL THERMOSTAT
AT HIGH LEVEL

Ground Floor Layout Plan

Roof Plan



Section A-A



Detail B

FREQUENCY Hz	125	250	500	1K	2K	4K
SOUND POWER LEVEL dB	65	63	61	60	58	49

NOTE: S.P.L.'s AT 3M.

BUILDERSWORK OPENING
(SEE NOTE 8.)

1320 x 430
EXTRACT GRILLE
AT HIGH LEVEL

NYSON 1/2" P80 SILENCER

NYSON 19 DAP
EXTRACT FAN

EXHAUST LOUVER

AIR DIFFUSION (SALUS) LTD
TYPE: DL-2.

(NOTE - COLOUR TO MATCH FASCIA SIGN)

Copy Copy
LONDON BOROUGH OF CAMDEN
TOWN AND COUNTRY PLANNING ACTS
26 OCT 1983
APPROVED
PLANS NOT APPROVED
ON BEHALF OF THE COUNCIL

CTP/H8/11X/AD/36338.

DATE	BY	DESCRIPTION	REV
22.4.83	M.B.	GENERAL HEAT PUMP LAYOUT MODIFICATIONS. BUILDERSWORK DETAILS ADDED.	A

REVISIONS

Client: Bejam Freezer Food Centres Ltd.
Site Location: Bejam Freezer Food Centre,
12-20, Winchester Road,
Swiss Cottage,
London NW3

AIR CONDITIONING
& ALLIED SERVICES
7-11 COUCHING STREET,
WATLINGTON OXON OX9 5QG
Tel: WATLINGTON (0491 161) 2128/0.

Drawn S.S.	checked	approved
Date 31st March 83.	scale 1:50	
Issue	DRG No	Q83-058

Proposed Layout of Heating / Cooling
and Ventilation System