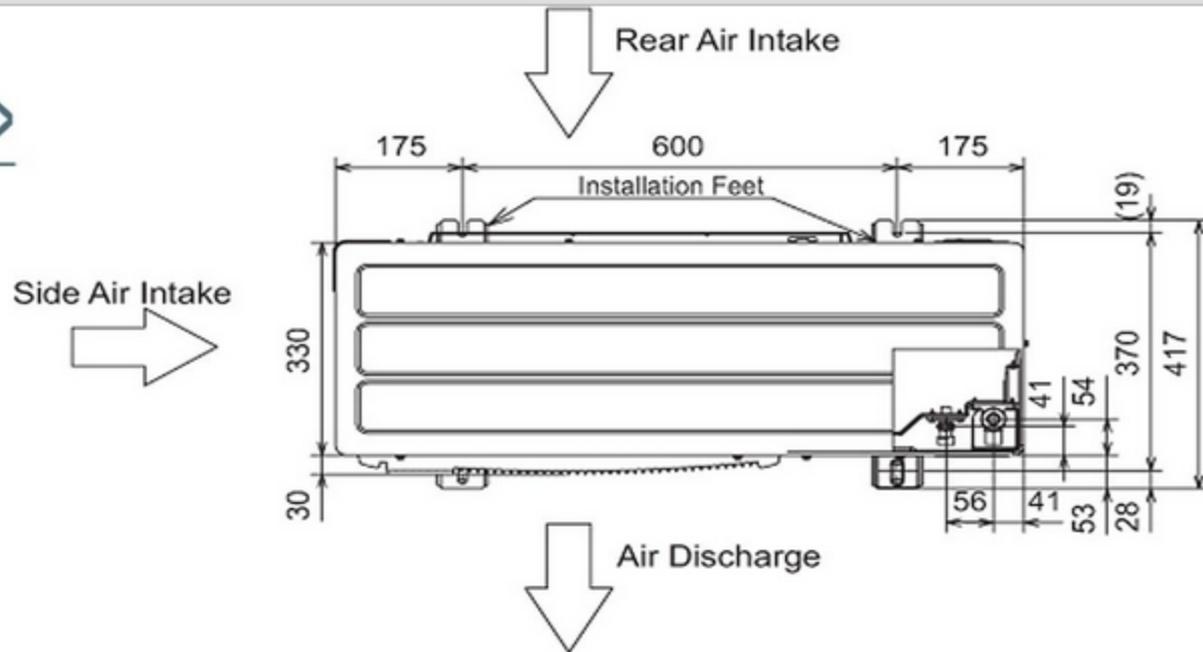
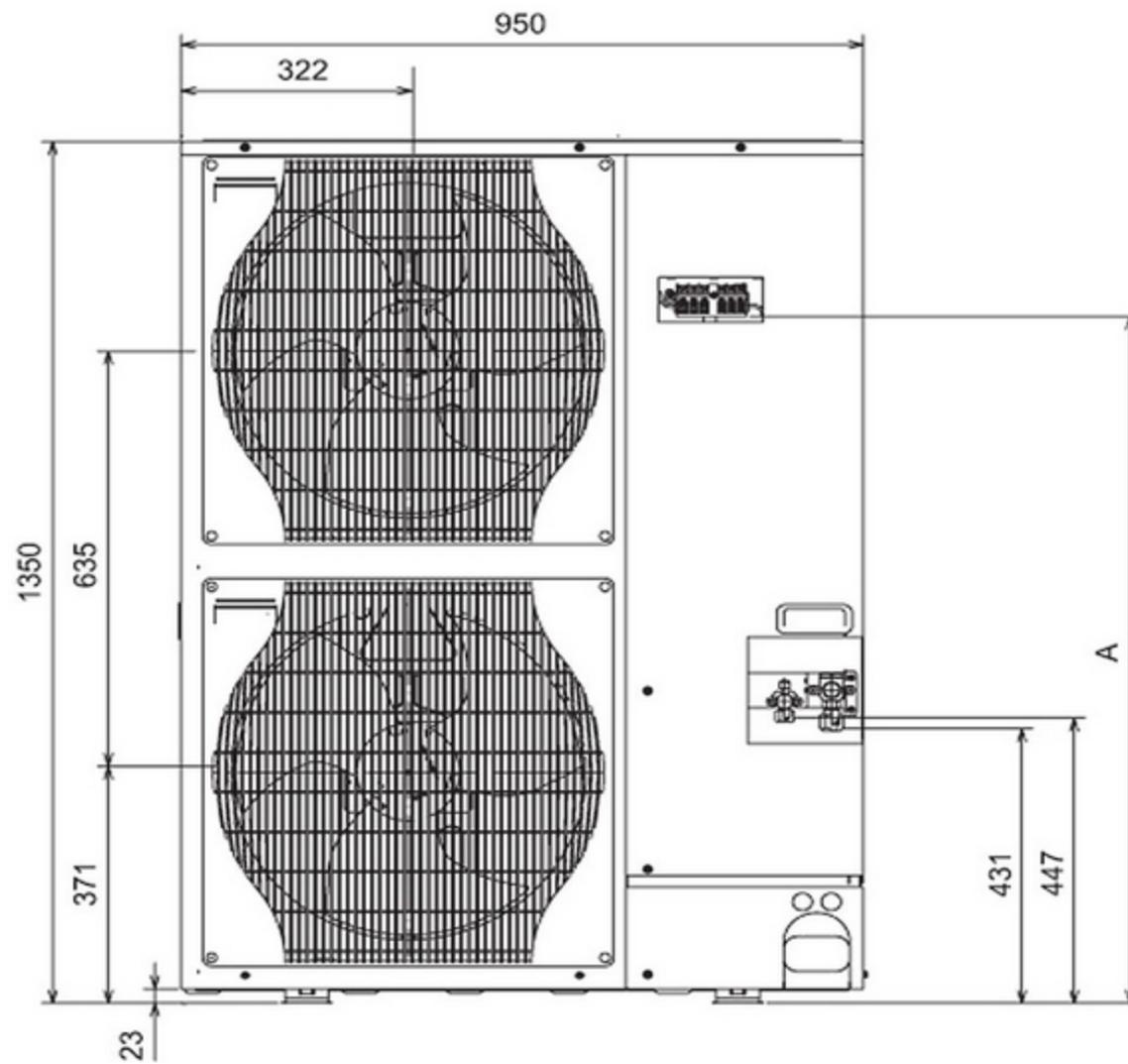


Upper View >

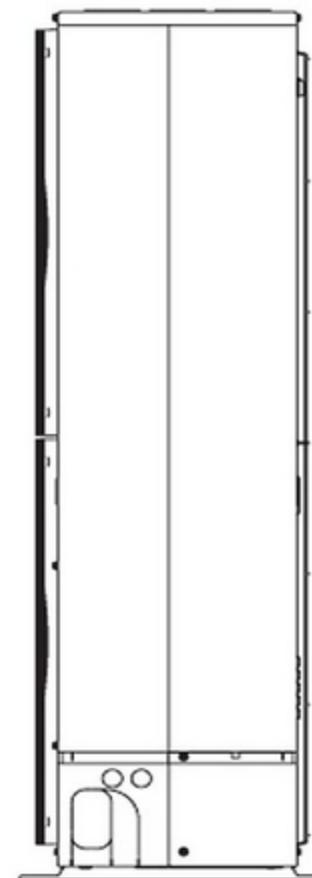


	A
PUHZ-P125/140VHA3	1076
PUHZ-P125/140YHA	994

Front View >



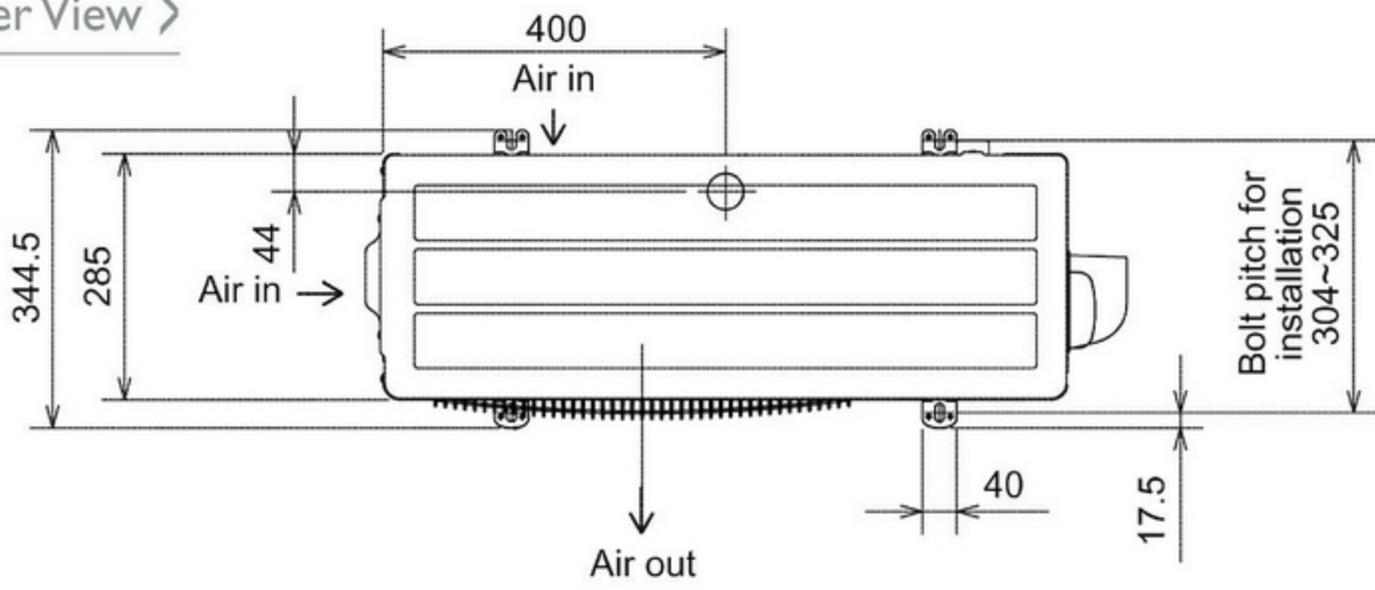
Side View >



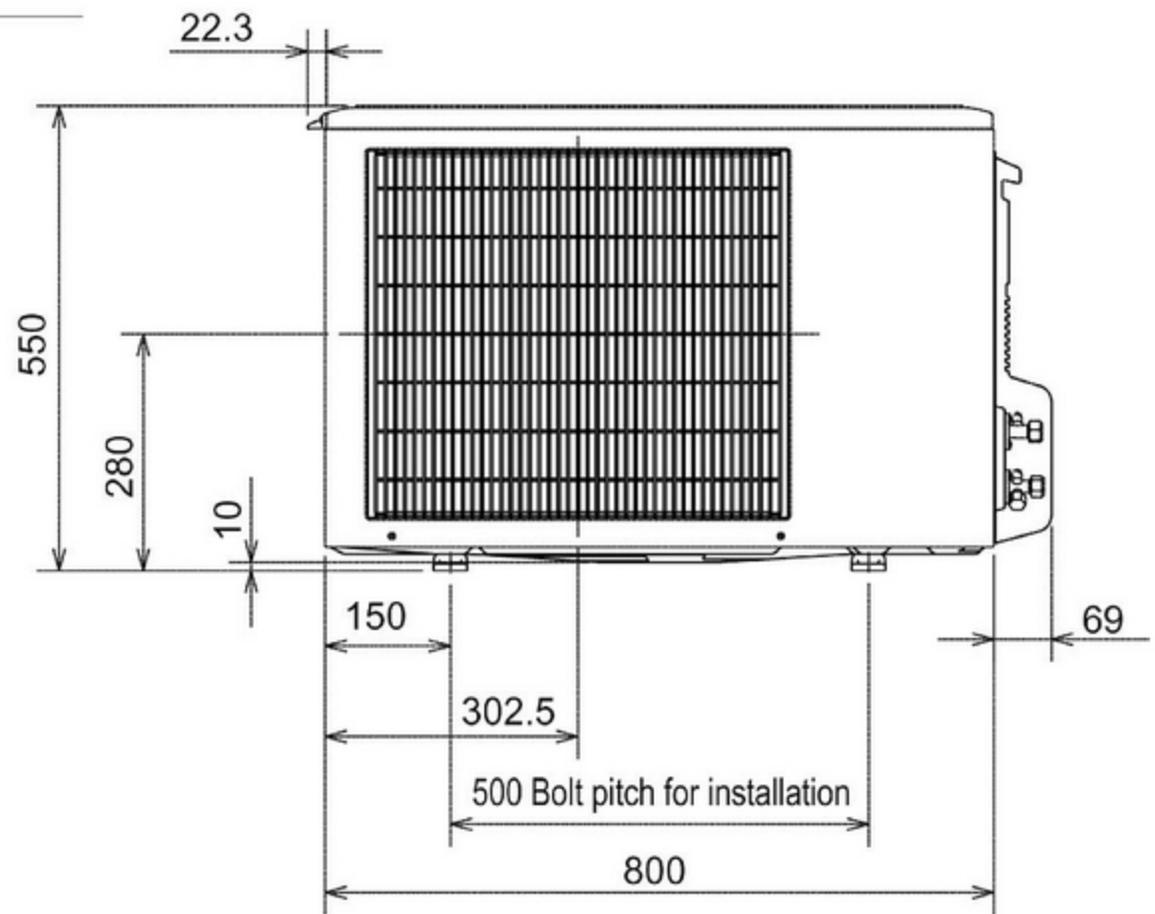


MSZ-GE25/35/42VA - MUZ-GE25/35/42VA

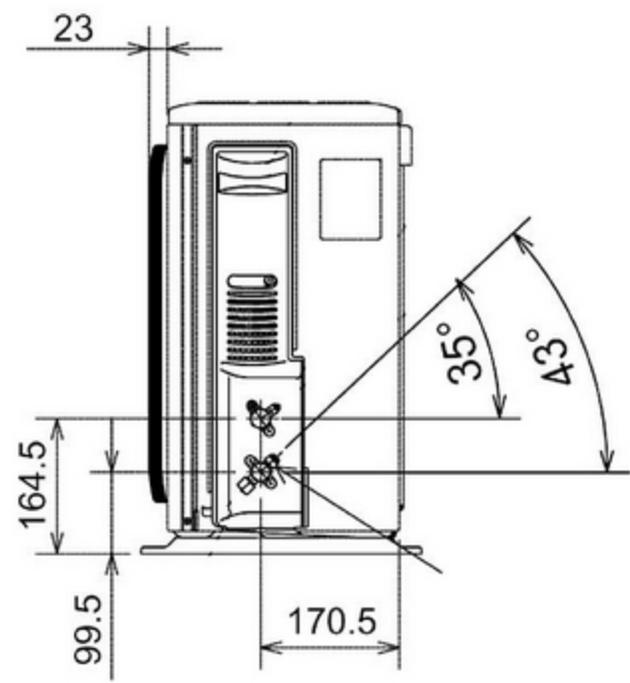
Upper View >



Front View >

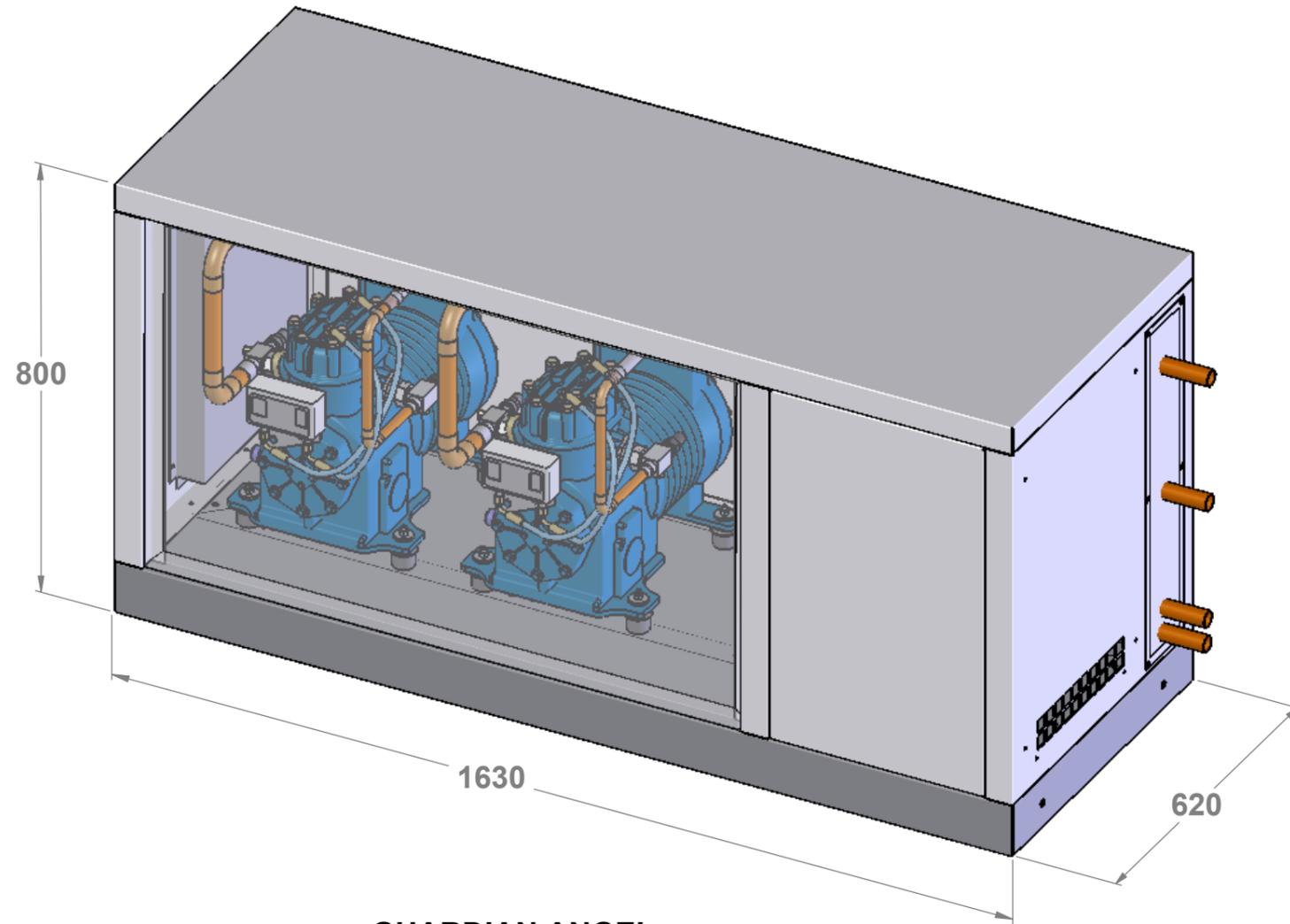
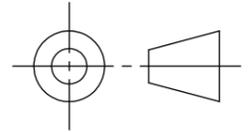


Side View >

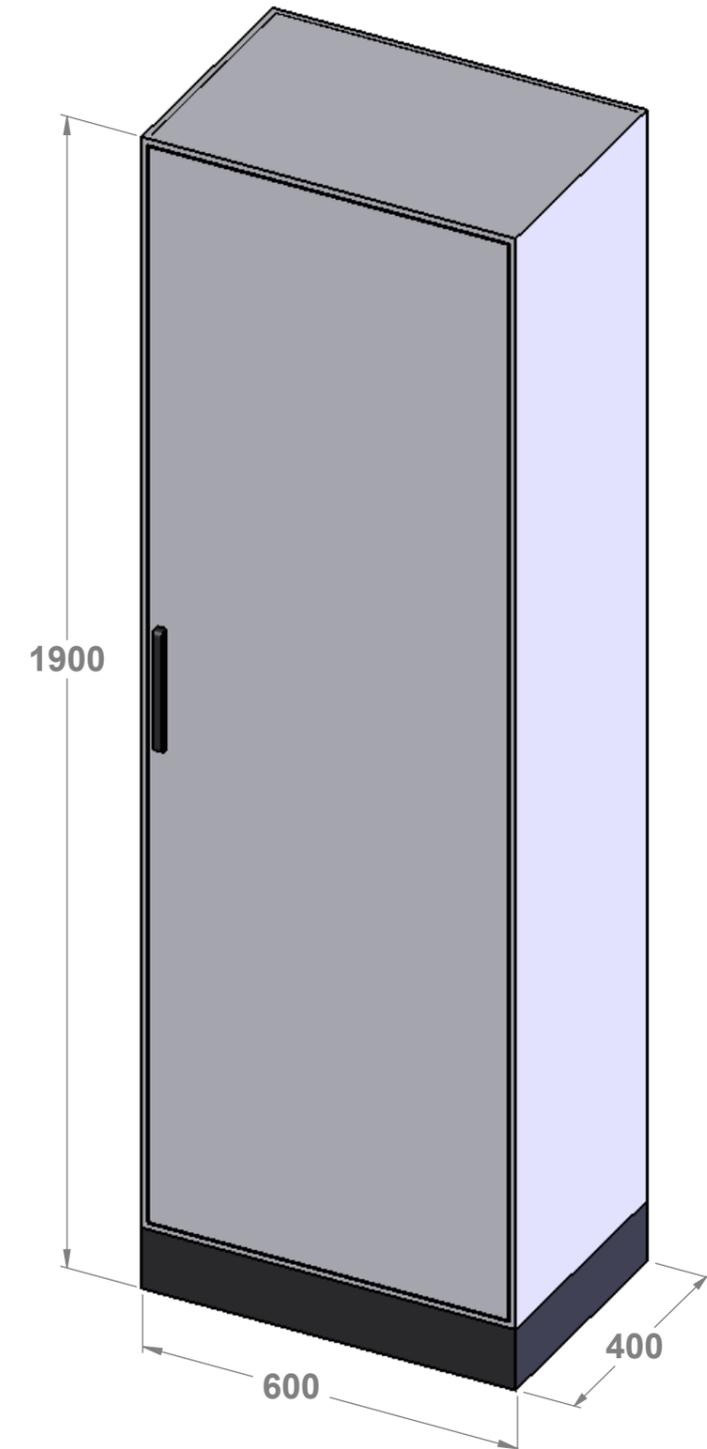


DO NOT SCALE

**GUARDIAN ANGEL
VALVE STATION**



**GUARDIAN ANGEL
PACK HOUSING**



ARCTIC CIRCLE LTD.
COLDNOSE COURT, COLDNOSE ROAD
ROTHERWAS IND. ESTATE,
HEREFORD HR2 6JL
TELEPHONE: 01432 273333
FAX: 01432 264616

Material:
Finish:
Tolerance:

AMENDMENT	REV.	DATE	NAME
CLIENT:	STANDARD		
SITE:	STANDARD		

SHEET 1 OF 1
NOT TO SCALE

DRAWN
APPROVED
DATE 08/06/2012

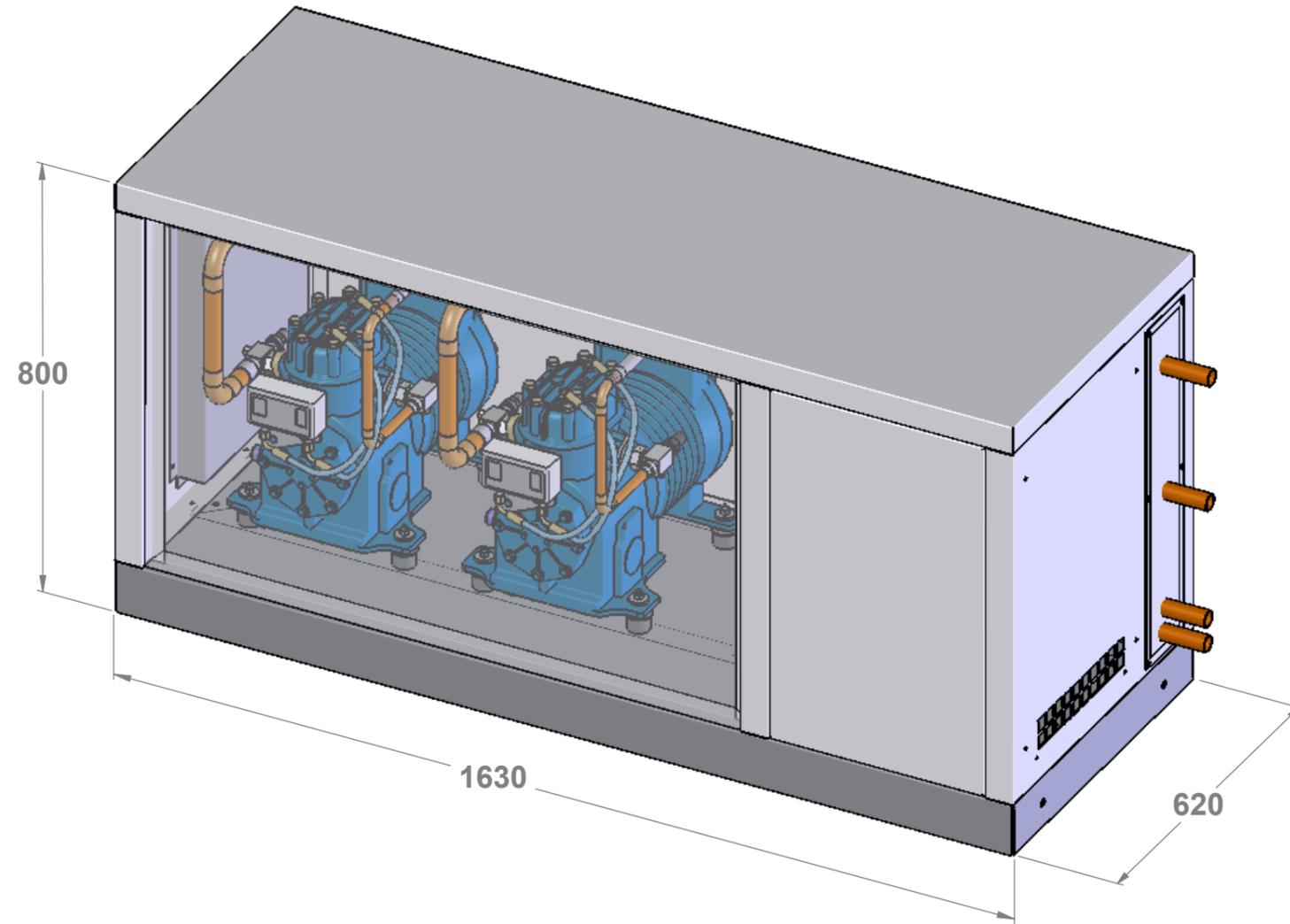
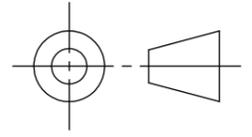
TITLE: GUARDIAN ANGEL GENERAL ASSEMBLY

DRG No: ACP0096-2

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FAX: 01432 264616

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Finish:
Tolerance:

AMENDMENT	REV.	DATE	NAME
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SITE: STANDARD			

SHEET 1 OF 1
NOT TO SCALE

TITLE: GUARDIAN ANGEL
GENERAL ASSEMBLY

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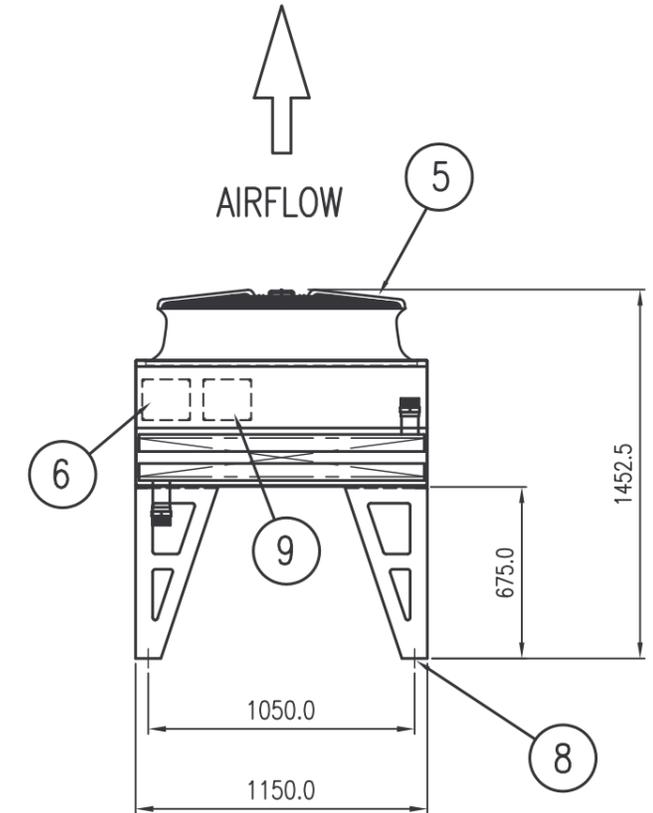
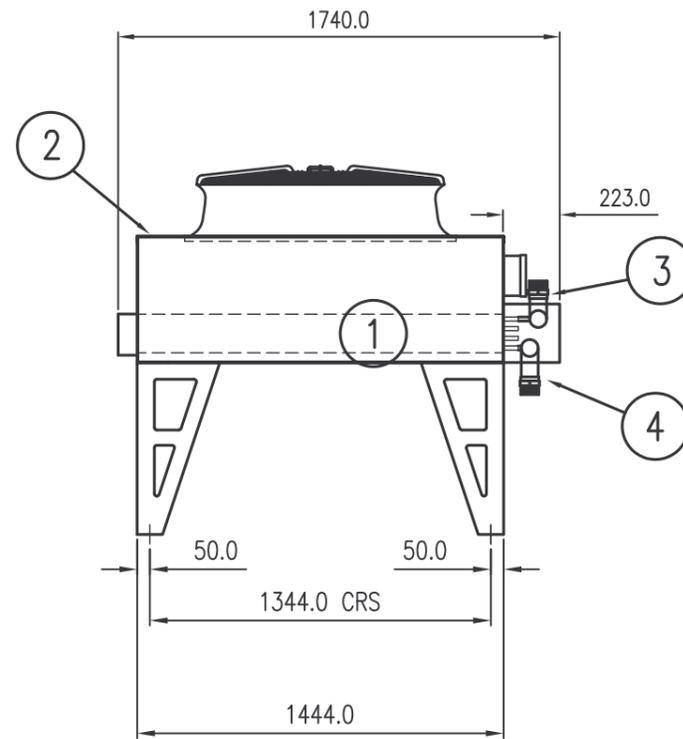
DRAWN
APPROVED
DATE 08/06/2012

1	
JOB NUMBER	Q59689
CUSTOMER ORDER NUMBER	
SITE	-
1 OFF AS DRAWN * OFF OPPOSITE HAND	



ALL DIMENSIONS IN MILLIMETRES

PROVISIONAL



1 - OFF UNIT AS DRAWN	COIL CODE :- CH-1/2-36-4-12-1440
-----------------------	----------------------------------

DRY WEIGHT : 171 Kgs.

ITEM	DESCRIPTION	No	DETAILS
1	COIL	1	COPPER TUBES / ALI FINS
2	CASING	A/R	GALVANISED STEEL PAINTED RAL 7038
3	INLET CONNECTION	1	1 1/2" BSP (M) T
4	OUTLET CONNECTION	1	1 1/2" BSP (M) T
5	FAN GUARD	1	WELDED WIRE , P.V.C. COATED
6	FAN / MOTOR TERMINAL BOX	1	BOX TO IP55
7	LIFT CHANNELS	N/A	REMOVE ON INSTALLATION
8	FIXINGS	4	Ø16mm
9	FAN CONTROL TERMINAL BOX	1	BOX TO IP55

FAN / MOTOR DETAILS			
NUMBER OF FANS : 1			
REV / MIN : 660		MOTOR FRAME :	
IMPELLER		MOTOR	
DIAMETER	800	RUN	TBA
KW	TBA	F.L.C.	TBA
TYPE	EC	START	TBA
MANUF.	EBM	OVER LOAD	TBA
ELECTRICAL SUPPLY : 380 / 440V - 3 PH - 50 Hz			

SPECIAL REQUIREMENTS :

REFRIGERANT:- 30% ETHYLENE GLYCOL
 MAX. OPERATING PRESSURE = 14.61 BAR G
 TEST PRESSURE = 27.6 BAR G (400 psi)

A	PROVISIONAL	RJ	25.10.12
-	REVISION	SIG	DATE



TITLE	DRY AIR COOLER DFHA 1.4-114AL-EC80L.3ph.660
CUSTOMER	ARTIC CIRCLE

SCALE	DRAWING NUMBER	ISSUE
DRAWN R.J	DATE 25.10.12	DDD1356 A
PED SEP	DATE	

PUHZ-P140VHA3 Outdoor Unit

Width - mm	950
Depth - mm	330+30
Height - mm	1350
Weight - kg	99
Noise (dBA) (Heating /Cooling) - Lo-Hi	56 /49-52
Electrical Supply	220-240v, 50Hz
Phase	Single
Fuse Rating (BS88) - HRC (A)	40
SystemPower Input (kW) - Heating (Nominal)	4.69
SystemPower Input (kW) - Cooling (Nominal)	4.84
SystemPower Input (kW) - Heating (UK)	4.17
SystemPower Input (kW) - Cooling (UK)	4.11
Starting Current (A)	11
SystemRunning Current (A) - Heating / Cooling	21.09 / 21.97
Mains Cable No. Cores	3
Max Pipe Length (m)	50
Max Height Difference (m)	30
Charge (kg) - 30m	4.5