



NOTES:

1. GENERAL TOLERANCE ON OVERALL DIMENSIONS: +/-4mm.
2. OUTER CASING FINISHED IN POWDERCOAT PAINT, (COLOUR SPECIFIED BY CUSTOMER), OR, BRUSHED STAINLESS STEEL.
3. DISCHARGE GRILLE PAINTED TO MATCH OUTER CASING, OR, FINISHED IN ANODISED ALUMINIUM.
4. INSTALLATION: THE UNIT MOUNTING BASE SECTION IS FIXED TO THE FLOOR, THEN THE MAIN UNIT IS MOUNTED ON TOP.
5. UNIT MOUNTING BASE MUST BE INSTALLED FLAT AND LEVEL IN ALL DIRECTIONS USING 4-OFF SUITABLE FIXINGS (BY OTHERS)
6. UNIT FIXED TO MOUNTING BASE WITH 4-OFF M16 BOLTS AND WASHERS (NUTS WELDED TO TOP FLANGE OF MOUNTING BASE)
7. MOUNTING BASE MUST BE FITTED PAYING ATTENTION TO DIRECTION OF AIRFLOW (SEE UNDERSIDE VIEW).
8. OPTIONAL 3-PORT VALVE SUPPLIED BY DIFFUSION TO BE FITTED REMOTE TO UNIT BY OTHERS IF REQUIRED (LPHW ONLY).

ITEM	DESCRIPTION
1	CABLE / PIPE ENTRY
2	COIL TAILS ϕ 22mm OD PLAIN TAILS (LPHW ONLY)
3	FLOOR FIXING HOLES ϕ 18mm (4-POSITIONS)
4	ACCESS PANEL (4-POSITIONS)
5	CONTROL BOX
6	DISCHARGE GRILLE
7	WALL MOUNTED CONTROL PANEL

REV.	MOD.NO.	DATE	DRN	CHKD
1	REQ5117	29-09-10	MW	

DRAWING TO B.S. 308:PARTS 1,2 AND 3.			
WELDING TERMS AND SYMBOLS TO B.S. 499:PART 2.			
GEOMETRIC TOLERANCE SYMBOLS	CHARACTERISTIC	SYM	CHARACTERISTIC
Straightness	—	Angularity	∠
Flatness	▭	Run out	↗
Roundness	○	Position	⊕
Cylindricity	∕	Concentricity	⊙
Profile of a line	⌒	Symmetry	≡
Profile of a surface	⌒	M.M.C.	Ⓞ
Parallelism	∕∕	Squareness	⊥

DRAWING SCALE: 1:1	PRINT SCALE: N.T.S.
MAT'L	FINISH

DRAWN	MW	DATE	29-09-10
CHECKED		TITLE	GENERAL ARRANGEMENT - SALES
DATE			CHAMELEON ϕ 400 1700 (1.7m) LPHW/ELECTRIC CIRCULAR DOOR HEATER VERTICAL (BASE MOUNTED VERSION)
APP'D		JOB	STANDARD
DATE		DRG.NO.	A1/25405

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