



ITEM	DESCRIPTION
1	INLET PLENUM.
2	CABLE ENTRY.
3	UNIT REAR PANEL.
4	AUXILIARY DRIPTRAY C/W \varnothing 22mm DRAIN.
5	COIL DRAINS.
6	DISCHARGE PLENUM.
7	FIXING SLOT 25mmx13mm TYP.
8	COIL VENT ACCESS HOLE.
9	CONTROL BOX, (FRONT ACCESS), C/W FAN ON/OFF SPEED AND TRIM CONTROLS, (SWITCHES NOT REQUIRED ON EC UNITS).
10	SLIDE OUT FILTER.

- NOTES:
- ACOUSTIC LINED UNIT AS STANDARD.
 - LEFT HAND UNIT AS DRAWN, RIGHT HAND UNIT OPPOSITE HAND.
 - GENERAL TOLERANCE ON OVERALL DIMENSIONS +/- 4mm.
 - SITE DESIGN TO BE SUCH THAT THE FANS, COIL, CONTROL BOX, SLIDE OUT FILTER AND VALVES CAN EASILY BE ACCESSED.
 - INLET & DISCHARGE PLENUMS CAN BE REMOVED TO AID HANDLING & INSTALLATION.
 - COIL PIPEWORK CONNECTIONS \varnothing 15MM (H&C). VALVES SHOWN FOR ILLUSTRATION PURPOSES ONLY

UNIT SIZE	A	B	C	D
01	832	990	695	796
02	1032	1190	895	996
03	1332	1490	1195	1296

REV.	MOD.NO.	DATE	DRN	CHKD	DRAWING TO B.S. 308:PARTS 1,2 AND 3.				SCALE	N.T.S.		DRAWN	DD	Diffusion		
3	COMPANY DETAILS REVISED	13-04-18	DD		WELDING TERMS AND SYMBOLS TO B.S. 499:PART 2.				MAT'L			DATE	28-11-12	Address: 47 Central Avenue, West Molesley, Surrey, KT8 2QZ Telephone: +44 (0) 20 8783 0033 Email: cooling@diffusion-group.com Website: www.diffusion-group.com		
MODIFICATION					GEOMETRIC TOLERANCE SYMBOLS				ALL DIMENSIONS IN MM THIRD ANGLE PROJECTION		CHECKED		TITLE		GENERAL ARRANGEMENT (SALES)	
					CHARACTERISTIC SYM CHARACTERISTIC SYM						DATE		HIGHWALL SS200-D-WV-1,2,3-CH UNIT C/W VERTICAL INLET & DISCHARGE PLENUMS.			
2	MIN. MOD. TO CLARIFY 'FAN COIL' NO DIMS CHANGED	23-01-14	MW		Straightness — Angularity \angle Flatness ∇ Run out \swarrow Roundness \bigcirc Position \oplus Cylindricity \oslash Concentricity \odot Profile of a line \sim Symmetry \equiv Profile of a surface \frown M.M.C. \equiv Parallelism \parallel Squareness \perp				FINISH		APP'D		JOB		STANDARD OPTION	
1	REQ. 5664	28-11-12	DD		TOLERANCES UNLESS OTHERWISE STATED DIMENSIONAL \pm 0,5 ANGULAR \pm 1°						DATE		DRG.NO.		A1/28237	