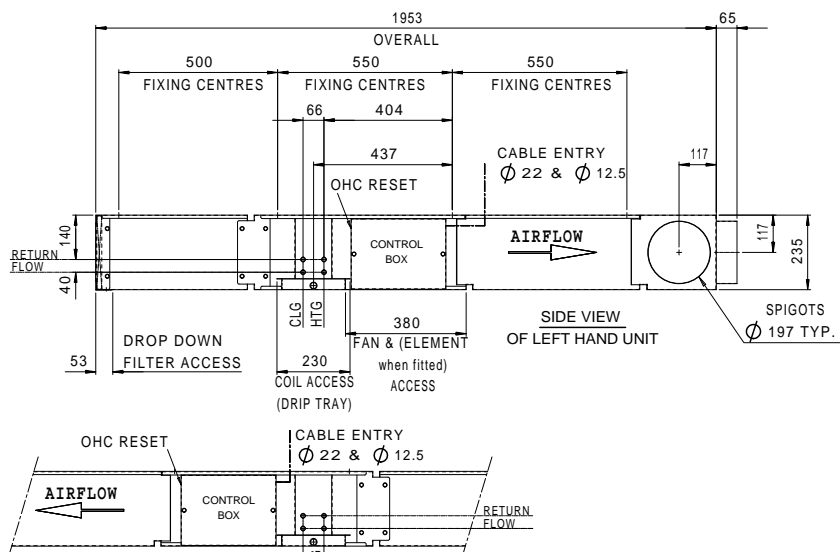


SPIGOT POSITIONS ARE IDENTIFIED FROM LEFT TO RIGHT WHEN LOOKING INTO THE DISCHARGE, WITH THE UNIT IN ITS INSTALLED ORIENTATION. SPIGOT POSITIONS ARE REGARDLESS OF COIL TAIL HANDINGS.

5. UNIT ACCESS REQUIREMENTS:
IT IS RECOMMENDED THAT FOR EFFICIENT SERVICEABILITY AND MAINTENANCE OF THESE FAN COIL UNITS THE MINIMUM SITE ACCESS SHOULD BE AS DETAILED ABOVE.

6. KEY TO ABBREVIATIONS:
CLG = COOLING
HTG = HEATING
ID = INSIDE DIAMETER
OD = OUTSIDE DIAMETER
OHC = OVERHEAT CUTOUT RESET BUTTON
(REQUIRED ON ELECTRIC HEAT UNITS
ONLY).



SCRAP SIDE VIEW OF RIGHT HAND UNIT
SHOWING HTG & CLG CONNECTIONS, CABLE ENTRY
AND OHC RESET BUTTON POSITION REVERSED

					ACCESS REQUIREMENTS	Ø 197 SPIGOTS		
UNIT	WEIGHT kg	A	B	C	D	S SPIGOT PITCH (TYP.)	TOTAL No. OFF INCLUDING SIDES	SPIGOT POSITIONS REGARDLESS OF HANDLING FOR SCHEDULE PURPOSES NTS.
04/1	41	565	530	503	1150	250	4	
06/1	50	715	680	653	1300	350	4	
08/1	60	915	880	853	1500	350	4	
08/2	67	915	880	853	1500	350	4	
10/1	71	1115	1080	1053	1700	350	5	
10/2	78	1115	1080	1053	1700	350	5	
12/2	88	1315	1280	1253	1900	350	5	
14/2	99	1515	1480	1453	2100	350	6	
14/3	99	1515	1480	1453	2100	350	6	
16/2	108	1715	1680	1653	2300	350	6	
16/3	108	1715	1680	1653	2300	350	6	
18/3	118	1915	1880	1853	2500	350	7	
18/4	130	1915	1880	1853	2500	350	7	

REV.	MOD.NO.	DATE	DRN						ALL DIMENSIONS IN mm THIRD ANGLE PROJECTION	DRAWING SCALE : 1:1	PRINT SCALE : N.T.S.	DRAWN MW	<div>Diffusion</div> <div>Address: 47 Central Avenue, West Molesey, Surrey, KT8 2QZ Telephone: +44 (0) 20 8783 0033 Email: cooling@diffusion-group.com Website: www.diffusion-group.com</div>		
3	MIN. MOD.	25-07-23	MW						METALWORK TOLERANCES UNLESS OTHERWISE STATED: DIMENSIONAL ±0.5mm ANGULAR ±1°	MATERIAL:		DATE 24-02-23	TITLE: GENERAL ARRANGEMENT HIGHLINE 235 DEEP FAN COIL UNIT RANGE C/W 450 LONG ATTENUATORS AND Ø 197 DISCHARGE PLENUM HL235-WHCH-04-06-08-10-12-14-16-18*45A+45ACP		
2	DRG SHT MOD.	28-03-23	MW					CHECKED							
1	REQ9690	09-03-23	MW					DATE							
								APP'D				JOB: STANDARD OPTION			
									G.A. TOLERANCES UNLESS OTHERWISE STATED: DIMENSIONAL ±4mm ANGULAR ±1°	FINISH:		DATE	DRG.NO.	A1/40532	