

FAN COIL SCHEDULES	
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BASIS OF DESIGN IS CARRIER -42SERIES , NORTEK OR TRANE APPROVED EQUAL MODELS ACCEPTABLE

TAG	LOCATION	AREA SERVED	AIR VOLUMES					ELECTRICAL DATA			COOLING COIL									HEATING COIL							UNIT DATA				NOTES
			MAX SUPPLY AIR (CFM)	MIN OUTSIDE AIR (CFM)	MAX OUTSIDE AIR (CFM)	EXT SP (INCH)	HP	VOLTS	PHASES	HERTZ	TOTAL CAPACITY (MBH)	SENSIBLE CAPACITY (MBH)	AIR TEMP (DEG F)				WATER TEMP (DEG F)			TOTAL CAPACITY (MBH)	AIR TEMP (DEG F)		WATER TEMP (DEG F)				UNIT WEIGHT (LBS)	DIMENSIONS (D X W X H, FT IN)	MANFR	MODEL	
													ENTER DB	ENTER WB	LEAVG DB	LEAVG WB	ENTERING	LEAVING	RATE (GPM)		ENTER DB	LEAVG DB	ENTERING	LEAVING	RATE (GPM)	E/RFAN					
FC-1	ATTIC MEC RM	DRESSING RM WEST	1200	390	1200	1.45	1	480	3	60	32.8	27.8	83	68	61.9	59.6	44	58	5.0	44.9	35	69.4	150	130	4.8	ER-1	300	37.5 X 37 X 21.5	CARRIER	42BHE12	1, 2, 3, 4, 5,6,7
				33%																								LENGTH			
																												0			
FC-2	ATTIC MECH RM	DRESSING RM EAST	1200	200	1200	1.45	1	480	3	60	32.8	27.8	83	68	61.9	59.6	44	58	5.0	44.9	35	69.4	150	130	4.8	ER-2	300	37.5 X 37 X 21.5	CARRIER	42BHE12	1, 2, 3, 4, 5,6,7
				17%																								LENGTH			
FC-3	ATTIC MECH RM	WEST SIDE OF STAGE	3200	900	3200	1.91	2	480	3	60	100.6	81.1	83	68	60	58.3	44	58	15.2	125.4	35	71	150	130	13.4	N/A	640	43.5X62X32.25	CARRIER	42BHE40	1, 2, 3, 4, 5,6,7
				28%																								LENGTH			
FC-4	ATTIC MECH RM	EAST SIDE OF STAGE	3200	900	3200	1.91	2	480	3	60	100.6	81.1	83	68	60	58.3	44	58	15.2	125.4	35	71	150	130	13.4	N/A	640	43.5X62X32.25	CARRIER	42BHE40	1, 2, 3, 4, 5,6,7
				28%																								LENGTH			
FC-5	ATTIC MECH RM	PROJECTION RM	800	170	800	1.56	1	480	3	60	20.8	18.6	83	68	61.9	60.1	44	58	3.0	29.2	35	75	150	130	3.1	ER-3	280	36X28X19.75	CARRIER	42BHE08	1, 2, 3, 4, 5,6,7
				21%																								LENGTH			
FC-6	BASEMENT MECH RM	GREEN RM	1200	315	1200	1.45	1	480	3	60	32.8	27.8	83	68	61.9	59.6	44	58	5.0	44.9	35	75	150	130	4.8	ER-3	300	37.5 X 37 X 21.5	CARRIER	42BHE12	1, 2, 3, 4, 5,6,7
				26%																								LENGTH			
1	UNIT FEATURES: HORIZONTAL, 4 PIPE HEATING AND COOLING , FULD TYPE: 30%PPROPYLENE GLYCOLG, RIGHT OR LEFT HANDED AS CONFIRMED IN THE FIELD .								5	PROVISIONS FOR CONTROL WIRING , AND INTEGRATION TO BAS TO BE BY CONTROLS CONTRACTOR .																					
2	SUPPLY FAN: HORIZONTAL BELT DRIVE FAN ,								6	NOTE: FOR THE ENTIRE MECHANICAL ROOM, PROVIDE ISOLATION, RESILIENT HANGERS FOR ALL PIPING, DUCTWORK, RACEWAY AND EQUIPMENT HUNG FROM STRUCTURE																					
3	COOLING COIL : 4 ROWS , HEAITNG COIL 1 ROW,								7	CONDITION OF BIDDING IS DELIVERY OF EQUIPMENT WITHIN REQUIRED TIMELINE. EQUIPMENT DELIVERY IS REQUIRED 8-12 WEEKS AFTER SHOP DRAWING APPROVAL (10 WEEKS AFTER ORDERING)																					
4	MANUFACTURER'S REPRESENTATIVE IS REQUIRED TO VISIT SITE AND FIELD VERIFICATION UNIT DIMENSIONS AND ACCESS PRIOR TO SUBMITTING BIDS .																														