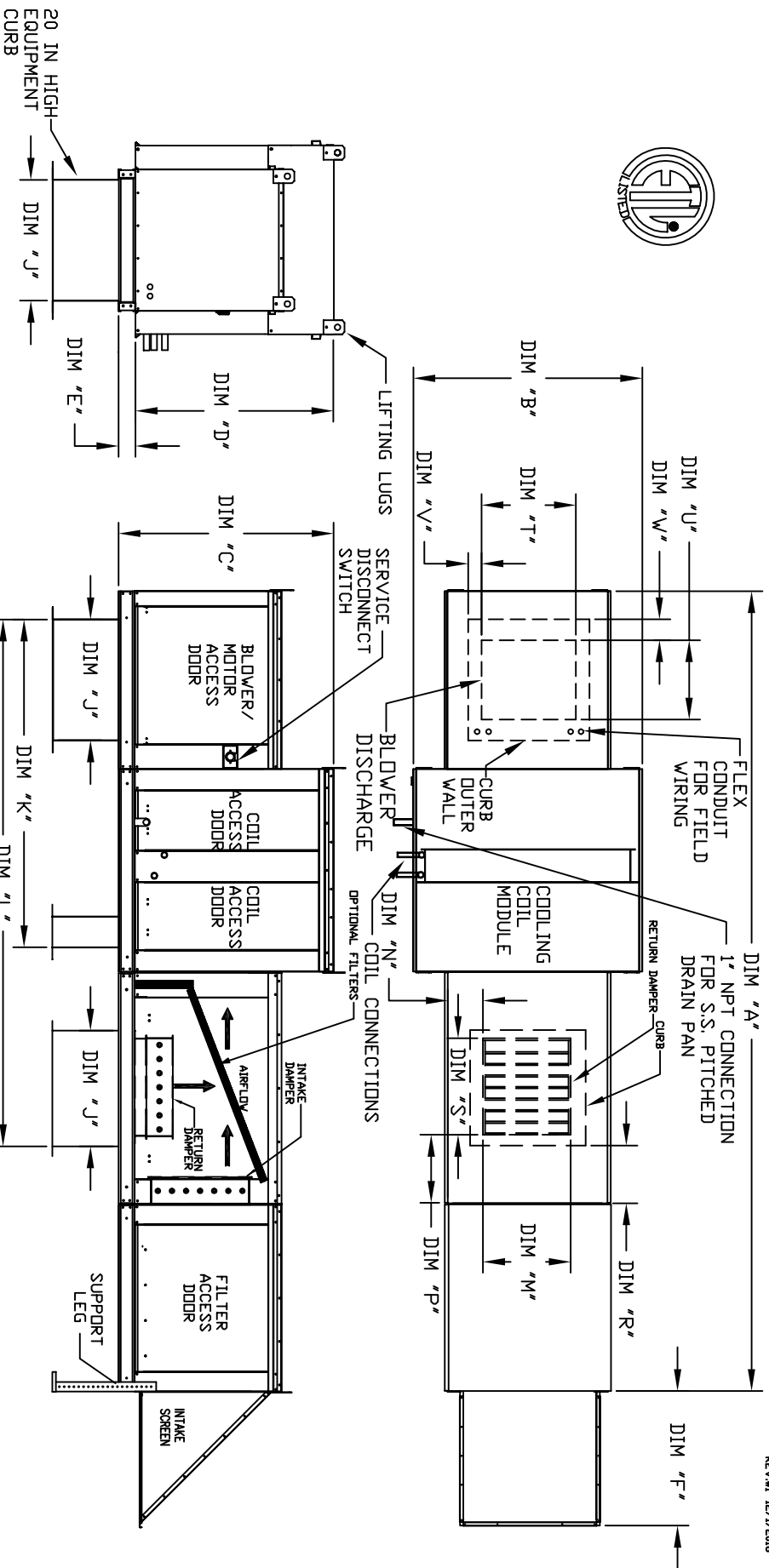


MODULAR OUTDOOR DOWN DISCHARGE BLOWER WITH COOLING COIL, V-BANK, MIXING BOX AND SCREEN INTAKE

REV#1 12/1/2016



ALL DIMENSIONS ARE NOMINAL AND GIVEN IN INCHES.

UNIT SIZE	UNIT DIMENSIONS													RETURN OPENING					DISCHARGE OPENING					TONNAGE RANGE	
	A	B	C	D	E	F	J	K	L	M	N	P	R	S	T	U	V	W	MIN	MAX					
1	835	148-7/8	39-3/8	42-3/4	39	3-3/4	22-3/8	21	65-13/16	98-5/8	14	8	14	12-1/2	218	13-1/4	11-1/2	3-7/8	1-3/4	3	Ton	12.5	Ton		
2**	1165	156-7/8	49-3/8	47-3/4	44	3-3/4	30-5/16	31	74-5/8	112-9/16	22-3/4	8	11	7-1/2	241	15-3/4	13-9/16	7-5/8	7-15/16	5	Ton	20	Ton		
2	1175	156-7/8	49-3/8	47-3/4	44	3-3/4	30-5/16	31	74-5/8	112-9/16	22-3/4	8	11	7-1/2	241	18-3/4	13-9/16	6-1/8	5-1/2	5	Ton	20	Ton		
3	1435	167-7/8	54-3/8	56-3/8	51-1/8	5-1/4	34-3/16	35	79-3/16	120-1/8	28	8	7	4-1/2	30	22	19	6-1/2	7	10	Ton	25	Ton		
4	2325	208-3/16	60-7/16	64-3/8	59-1/8	5-1/4	47-1/4	42	104-9/32	153-15/16	33	10	11	8	36	24-7/8	24-7/8	8-9/16	1-1/8	8-9/16	1-1/8	20	Ton	40	Ton
5	3015	218-3/16	79-7/16	68-7/16	63-3/16	5-1/4	49-1/2	52-3/4	114-21/32	170-7/8	43	10	11	8	43	31-3/8	31-3/8	10-11/16	13-13/16	30	Ton	50	Ton		

UNIT SIZE	FILTER SIZE & QTY			MAX. FILTER VELOCITY	OPTIONAL MIXING BOX FILTERS		
	1	2**	3		1	2	3
1	20"x25"x2" (3)	@3500 CFM = 406 FPM		10"x16"x2" (5)			
2**	16"x20"x2" (8)	@5000 CFM = 358 FPM		20"x25"x2" (2), 16"x25"x2" (1)			
2	16"x20"x2" (8)	@6000 CFM = 429 FPM		20"x25"x2" (2), 16"x25"x2" (1)			
3	20"x25"x2" (8)	@8000 CFM = 348 FPM		15"x20"x2" (4), 15"x15"x2" (2)			
4	16"x20"x2" (15)	@15000 CFM = 572 FPM		18"x25"x2" (4), 16"x20"x2" (2)			
5	20"x25"x2" (12)	@22000 CFM = 638 FPM		14.5"x19"x2" (12)			