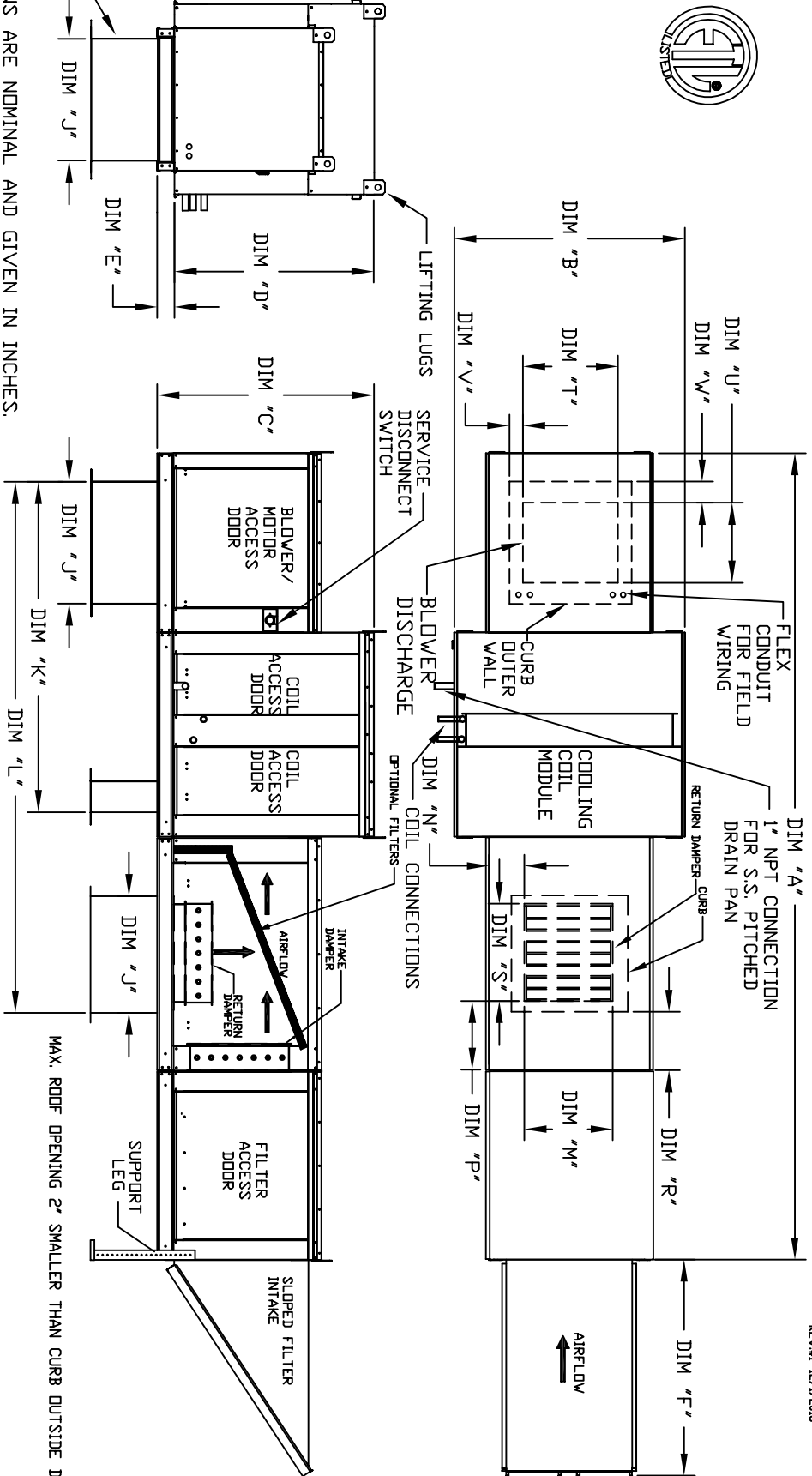


MODULAR OUTDOOR DOWN DISCHARGE BLOWER WITH COOLING COIL, V-BANK, MIXING BOX AND INTAKE HOOD

JHVBRCCDH
REV#1 12/1/2016



ALL DIMENSIONS ARE NOMINAL AND GIVEN IN INCHES.

20 IN HIGH EQUIPMENT CURB

MAX. ROOF OPENING 2" SMALLER THAN CURB OUTSIDE DIMENSION

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	855	148-7/8	39-3/8	42-3/4	39	3-3/4	44-3/8	21	65-13/16	98-5/8	14	8	14	12-1/2	18	13-1/4	11-1/2	3-7/8	1-3/4	3	12.5				
2**	1195	156-7/8	49-3/8	47-3/4	44	3-3/4	53-5/8	31	74-5/8	112-9/16	22-3/4	8	11	7-1/2	24	15-3/4	13-9/16	7-5/8	7-15/16	5	20				
2	1205	156-7/8	49-3/8	47-3/4	44	3-3/4	53-5/8	31	74-5/8	112-5/8	22-3/4	8	11	7-1/2	24	18-3/4	16	6-1/8	5-1/2	5	20				
3	1475	167-7/8	54-3/8	56-3/8	51-1/8	5-1/4	51-5/8	35	79-3/16	120-1/8	28	8	7	4-1/2	30	22	19	6-1/2	7	10	25				
4	2435	208-3/16	60-7/16	64-3/8	59-1/8	5-1/4	76-3/8	42	104-9/32	153-15/16	33	10	11	8	36	24-7/8	24-7/8	8-9/16	1-1/8	20	40				
5	3105	218-3/16	79-7/16	68-7/16	63-3/16	5-1/4	71-3/8	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	50				

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

* DIMENSIONS ADD V TO INTAKE VITTS C13 DI PLV/FDS RNI V