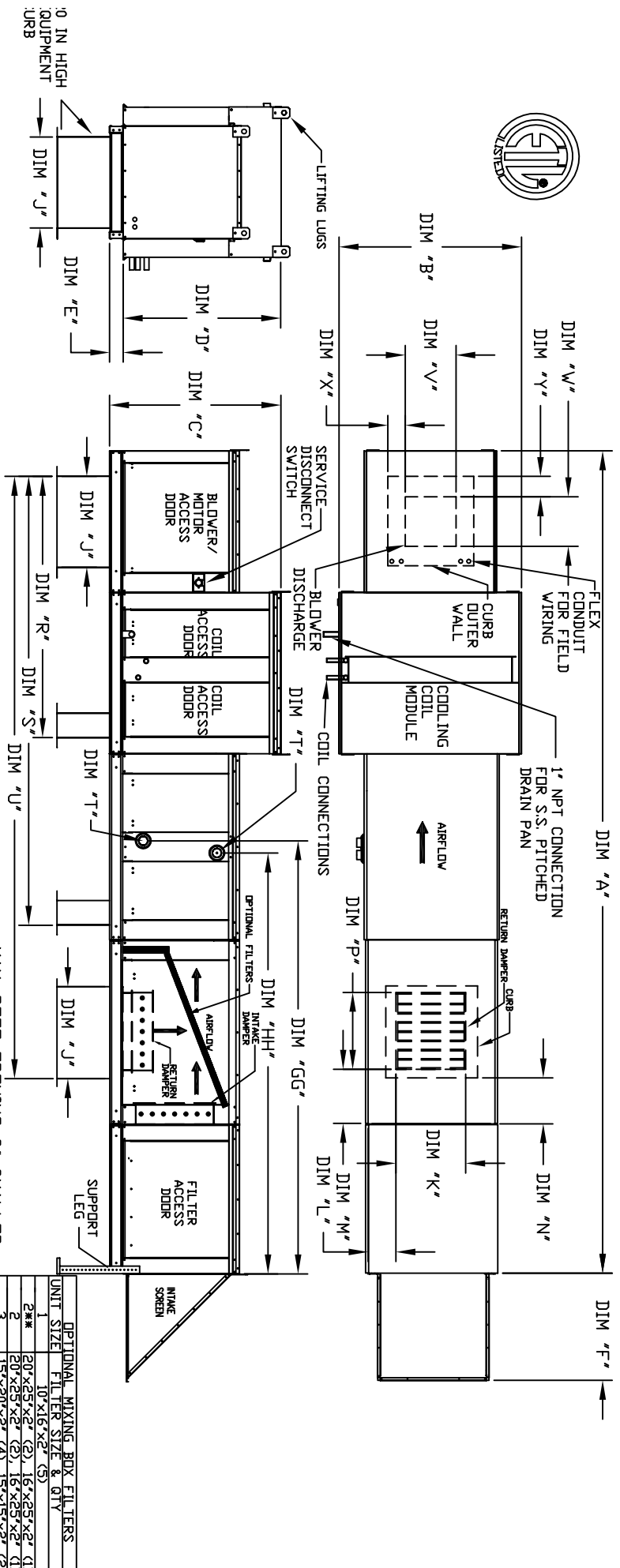


MODULAR OUTDOOR DOWN DISCHARGE BLOWER WITH COOLING AND HEATING COIL, V-BANK FILTER, MIXING BOX AND SCREEN INTAKE

SIYBHCDDM4H
REV: 12/1/2016



ALL DIMENSIONS ARE NOMINAL AND GIVEN IN INCHES.

MAX. ROOF OPENING 2' SMALLER THAN CURB OUTSIDE DIMENSION

UNIT SIZE	OPTIONAL MIXING BOX FILTERS
1	20"x25"x2" (2), 16"x25"x2" (1)
2**	20"x25"x2" (2), 16"x25"x2" (1)
3	15"x20"x2" (4), 15"x15"x2" (2)
4	18"x25"x2" (4), 16"x20"x2" (2)
5	14.5"x19"x2" (12)

UNIT SIZE	UNIT DIMENSIONS										RETURN OPENING										CURB/RAIL										DISCHARGE OPENING										TONNAGE RANGE									
	A	B	C	D	E	F	G	GG	H	HH	J	K	L	M	N	P	R	S	U	V	W	X	Y	MIN	MAX	G	GG	H	HH	MIN	MAX																			
1	191-1/8	99-3/8	42-3/4	39	3-3/4	22-3/8	21	14	8	14	12-1/2	18	65-13/16	140-7/8	13-1/4	11-1/2	3-7/8	7-5/8	7-15/16	5	20	12.5	20	8-3/4	95-9/16	16-15/16	1695-9/16	3	10	12.5	20																			
2**	199-1/8	49-3/8	47-3/4	44	3-3/4	30-5/16	31	22-3/4	8	11	7-1/2	24	74-5/8	116-3/4	15-3/4	13-9/16	7-5/8	15-4	13/16	15-3/4	13-9/16	6-1/8	5-1/2	5	8-3/4	95-9/16	18-3/8	95-9/16	5	10	12.5	20																		
3	199-1/8	49-3/8	47-3/4	44	3-3/4	30-5/16	31	22-3/4	8	11	7-1/2	24	74-5/8	116-3/4	15-3/4	13-9/16	7-5/8	15-4	13/16	15-3/4	13-9/16	6-1/8	5-1/2	5	8-3/4	95-9/16	18-3/8	95-9/16	5	10	12.5	20																		
4	214-1/8	54-3/8	56-3/8	51-1/8	5-1/4	34-3/16	35	28	8	7	4-1/2	30	79-3/16	121-5/16	162-3/8	22	19	6-1/2	7	10	10	25	20	10-1/4	101-9/16	23-5/8	101-9/16	5	10	12.5	20																			
5	291-7/16	71/16	68-7/16	63-3/16	5-1/4	47-1/4	42	33	10	11	8	36	104-9/32	158-15/32	208	24-7/8	24-7/8	8-9/16	1-1/8	20	10	40	20	10-1/4	116-25/32	28-5/8	116-25/32	5	10	12.5	20																			

UNIT SIZE	WEIGHT (LBS)	TOTAL CAPACITY (MBHD)	PIPE CONNECTION	STEAM COIL MODULE										
				G	GG	H	HH	I	J	K	L	M	N	
1	995	16563	2	8-1/4	96-15/16	24-3/4	94-3/16	176.49	2-1/2	5	8-3/4	95-9/16	16-15/16	1695-9/16
2**	1385	32088	2	8-1/4	96-15/16	28-3/4	94-3/16	328.19	2-1/2	5	8-3/4	95-9/16	18-3/8	95-9/16
3	1695	51497	2	9-1/2	102-11/16	38	100-7/16	505.64	2-1/2	5	10-1/4	101-9/16	23-5/8	101-9/16
4	2760	83187	3	10	118-1/4	45-1/2	114-5/8	812.24	2-1/2	5	10-1/4	116-25/32	28-5/8	116-25/32
5	3540	123016	3	10-1/4	118-1/2	52-1/4	115	1234.45	2-1/2	5	10-1/4	116-25/32	31-3/4	116-25/32

*** DIMENSIONS ADD V TO INITIALS V/T/U C/D D/N/E/DG N/A/V