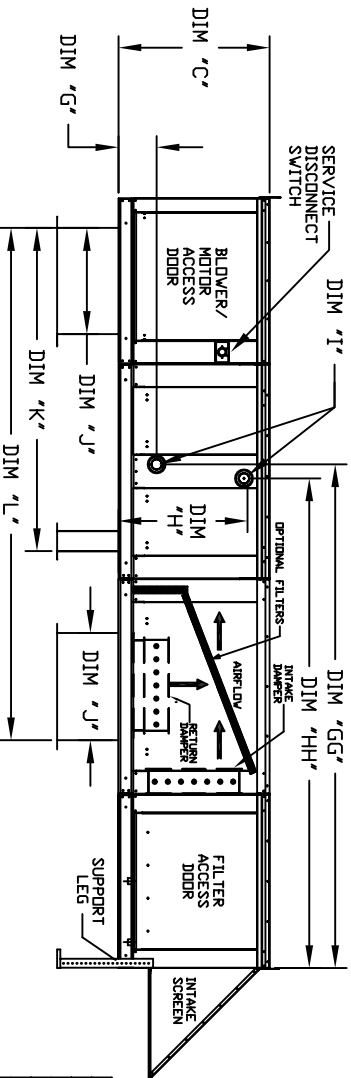
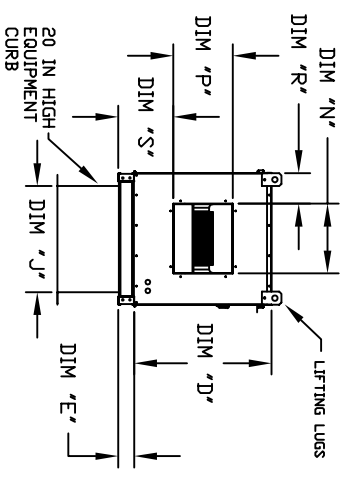
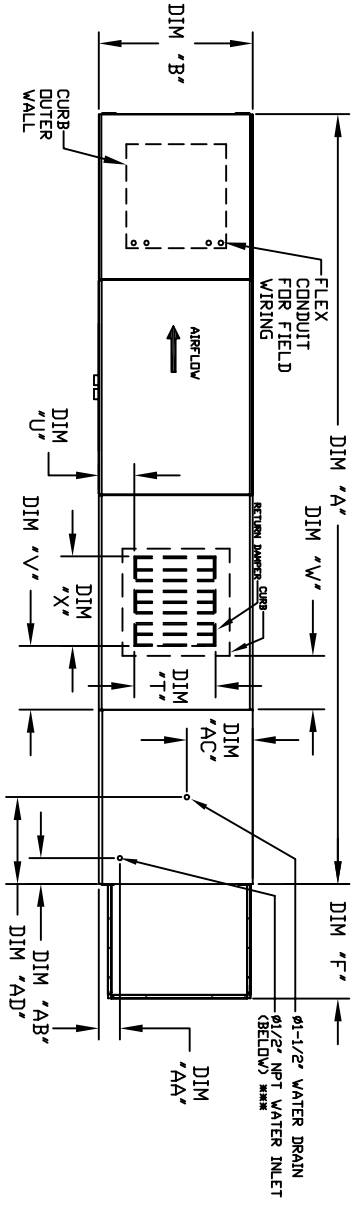


MODULAR OUTDOOR SIDE DISCHARGE BLOWER WITH EVAPORATIVE COOLER, HEATING COIL, MIXING BOX AND SCREEN INTAKE

REV. #1 12/1/2016



MAX. ROOF OPENING 2' SMALLER THAN CURB OUTSIDE DIMENSION

UNIT SIZE	OPTIONAL MIXING BOX FILTERS
1	10"x16"x2" (5)
2**	20"x25"x2" (2), 16"x25"x2" (1), 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)

ALL DIMENSIONS ARE NOMINAL AND GIVEN IN INCHES.

UNIT SIZE	UNIT DIMENSIONS											BELT DRIVE DISCHARGE OPENING DIRECT DRIVE DISCHARGE OPENING RETURN DAMPER RETURN OPENING WATER INLET DRAIN OPENING												
	A	B	C	D	E	F	G	H	J	K	L	N	P	R	S	T	U	V	W	X	AA	AB	AC	AD
1	158-7/8	27-3/8	29-3/4	26-1/16	3-3/4	42-3/8	21	65-13/16	98-5/8	13-1/4	11-1/2	6-3/8	11-7/8	17-1/4	15-1/2	4-3/8	8-15/16	14	14	12-1/2	181	4-1/2	6-1/4	13
2**	166-7/8	37-3/8	36-3/4	33-1/16	3-3/4	30-5/16	31	74-5/8	112-9/16	15-3/4	13-9/16	10-1/8	13-1/16	N/A	N/A	N/A	22-3/4	8	11	7-1/2	244	4-1/2	6-1/4	18
3	166-7/8	37-3/8	36-3/4	33-1/16	3-3/4	30-5/16	31	74-5/8	112-9/16	15-3/4	13-9/16	10-1/8	13-1/16	24-3/4	22	5-5/8	10-15/16	11	11	7-1/2	244	4-1/2	6-1/4	18
4	171-7/8	41-3/8	43-3/8	38-1/16	5-1/4	34-3/16	35	79-3/16	120-1/8	19	17-7/8	11-1/16	19-1/8	28	25	6-1/16	14-15/16	11	11	4-1/2	304	4-1/2	5-3/4	20
5	237-1/8	89-3/16	58-3/8	53-1/8	5-1/4	49-1/2	42	104-9/32	153-15/16	24-7/8	24-7/8	11-1/16	19-1/8	30	30	8-9/16	16-5/8	19	19	8	364	4-1/2	5-3/4	23-1/2

UNIT SIZE	TOTAL CAPACITY PIPE CONNECTION				STANDARD EVAPORATIVE COOLING UNIT W/				CELEK EVAPORATIVE COOLING UNIT W/				MAX. FILTER VELOCITY				
	GAHD	1" AMPD	G	HH	GAHD	1" AMPD	PST	G	HH	GAHD	1" AMPD	PST	G	HH	16"x20"x2" (3)	20"x25"x2" (3)	20"x25"x2" (3)
1	163/63	2	8-1/4	96-15/16	24-3/4	94-3/16	1	176/49	2-1/2	8-3/4	95-9/16	16-15/16	95-9/16	16"x20"x2" (3)	20"x25"x2" (3)	20"x25"x2" (3)	20"x25"x2" (3)
2**	320/88	2	8-1/4	96-15/16	28-3/4	94-3/16	2**	328/19	2-1/2	8-3/4	95-9/16	18-3/8	95-9/16	20"x25"x2" (3)	20"x25"x2" (3)	20"x25"x2" (3)	20"x25"x2" (3)
3	320/88	2	8-1/4	96-15/16	28-3/4	94-3/16	2	328/19	2-1/2	8-3/4	95-9/16	18-3/8	95-9/16	20"x25"x2" (3)	20"x25"x2" (3)	20"x25"x2" (3)	20"x25"x2" (3)
4	831/87	2-1/2	10	118-1/4	45-1/2	114-5/8	4	812/24	2-1/2	10-1/4	116-25/32	28-5/8	116-25/32	16"x20"x2" (6)	20"x25"x2" (10)	20"x25"x2" (10)	20"x25"x2" (10)
5	1230/16	3	10-1/4	118-1/4	52-1/4	115	5	1234/45	2-1/2	10-1/4	116-25/32	31-3/4	116-25/32	20"x25"x2" (8)	20"x25"x2" (8)	20"x25"x2" (8)	20"x25"x2" (8)

* DIMENSIONS APPLY TO UNITS WITH G12 BLOWERS ONLY
 ** MAY VARY WATER DISCHARGE - EN DET 2 70 DRT F