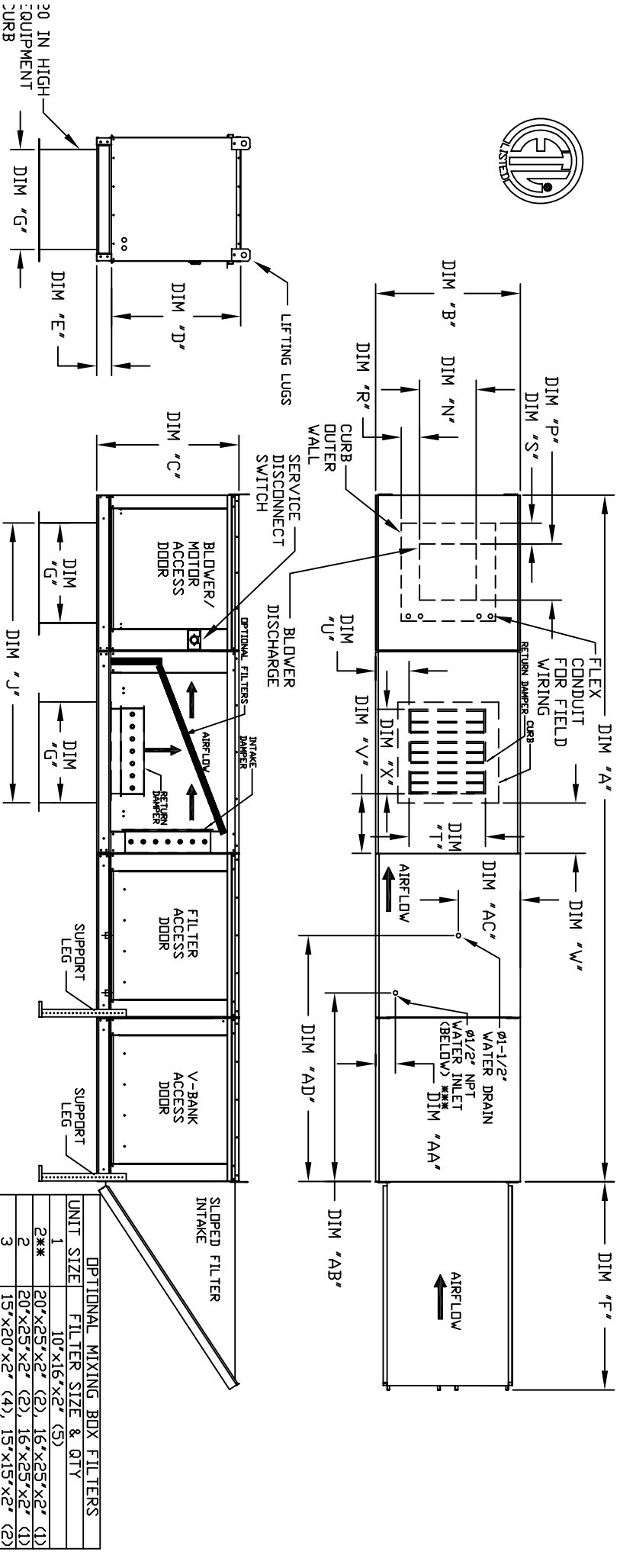


MODULAR OUTDOOR DOWN DISCHARGE BLOWER WITH V-BANK, EVAPORATIVE COOLER, MIXING BOX AND INTAKE HOOD

1/16/2016
REV. 01/27/2016



UNIT SIZE	FILTER SIZE & QTY
1	10"x16"x2" (5)
2**	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										DISCHARGE OPENING										RETURN DAMPER OPENING										WATER INLET DRAIN OPENING										V-BANK FILTER																			
	A	B	C	D	E	F	G	J	N	P	R	S	T	U	V	W	X	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX	AY	AZ																	
1	138-7/8	827-3/8	29-3/4	26-1/16	3-3/4	44-3/8	21	56-3/8	13-1/4	11-1/2	3-7/8	1-3/4	14	8	14	12-1/2	18	4-1/2	38-1/2	13	48-1/4	20"x25"x2" (3)	12	3.9	GPH	635	LBS	20"x24"x12"	1050	12	3.9	GPH	940	LBS	25"x32"x12"	900	20	6.5	GPH	950	LBS	25"x32"x12"	1080	28	8.4	GPH	1200	LBS	30"x36"x12"	1322	35	10.15	GPH	1955	LBS	38"x43"x12"	1304	42	12.6	GPH
2**	146-7/8	837-3/8	36-3/4	33-1/16	3-3/4	53-5/8	31	70-5/16	15-3/4	13-9/16	7-5/8	7-15/16	22-3/4	8	11	7-1/2	24	4-1/2	38-1/2	18	48-1/4	16"x20"x2" (8)	20	6.5	GPH	940	LBS	25"x32"x12"	900	20	6.5	GPH	950	LBS	25"x32"x12"	1080	28	8.4	GPH	1200	LBS	30"x36"x12"	1322	35	10.15	GPH	1955	LBS	38"x43"x12"	1304	42	12.6	GPH							
3	163-7/8	841-3/8	43-3/8	38-1/16	5-1/4	51-5/8	35	77-7/8	18-3/4	16	6-1/8	5-1/2	22-3/4	8	11	7-1/2	24	4-1/2	38-1/2	18	48-1/4	16"x20"x2" (8)	20	6.5	GPH	940	LBS	25"x32"x12"	900	20	6.5	GPH	950	LBS	25"x32"x12"	1080	28	8.4	GPH	1200	LBS	30"x36"x12"	1322	35	10.15	GPH	1955	LBS	38"x43"x12"	1304	42	12.6	GPH							
4	189-1/4	848-7/16	51-3/8	46-1/8	5-1/4	76-3/8	42	99-3/8	24-7/8	22	19	6-1/2	28	8	7	4-1/2	30	4-1/2	44	20	57-1/4	20"x25"x2" (8)	28	8.4	GPH	1200	LBS	30"x36"x12"	1322	35	10.15	GPH	1955	LBS	38"x43"x12"	1304	42	12.6	GPH	2605	LBS	20"x25"x2" (12)	638	30	15	GPH														
5	199-1/4	848-7/16	58-3/8	53-1/8	5-1/4	71-3/8	42	116-9/16	31-3/8	31-3/8	10-11/16	13-1/16	33	10	11	8	36	4-1/2	44	20	57-1/4	20"x25"x2" (8)	28	8.4	GPH	1200	LBS	30"x36"x12"	1322	35	10.15	GPH	1955	LBS	38"x43"x12"	1304	42	12.6	GPH	2605	LBS	20"x25"x2" (12)	638	30	15	GPH														

UNIT SIZE	FILTER SIZE & QTY		MAX. FILTER VELOCITY		STANDARD EVAPORATIVE COOLING UNIT										CELDEK EVAPORATIVE COOLING UNIT																																
	1	2**	3	4	TOT. WEIGHT	MEDIA SIZE & QTY	VEL. & MAX. CFM/INCHES	ZLES	MAX. FLOW RATE	TOT. WEIGHT	MEDIA SIZE & QTY	VEL. & MAX. CFM/INCHES	ZLES	MAX. FLOW RATE	TOT. WEIGHT	MEDIA SIZE & QTY	VEL. & MAX. CFM/INCHES	ZLES	MAX. FLOW RATE	TOT. WEIGHT	MEDIA SIZE & QTY	VEL. & MAX. CFM/INCHES	ZLES	MAX. FLOW RATE																							
1	16"x20"x2" (3)	16"x20"x2" (3)	667	667	630	LBS	20"x25"x2" (3)	406	FPM	6	3	GPH	635	LBS	20"x24"x12"	1050	12	3.9	GPH	940	LBS	25"x32"x12"	900	20	6.5	GPH	950	LBS	25"x32"x12"	1080	28	8.4	GPH	1200	LBS	30"x36"x12"	1322	35	10.15	GPH	1955	LBS	38"x43"x12"	1304	42	12.6	GPH
2**	20"x25"x2" (3)	20"x25"x2" (3)	580	580	945	LBS	16"x20"x2" (8)	358	FPM	10	5	GPH	940	LBS	25"x32"x12"	900	20	6.5	GPH	950	LBS	25"x32"x12"	1080	28	8.4	GPH	1200	LBS	30"x36"x12"	1322	35	10.15	GPH	1955	LBS	38"x43"x12"	1304	42	12.6	GPH							
3	20"x25"x2" (3)	20"x25"x2" (3)	696	696	955	LBS	16"x20"x2" (8)	429	FPM	10	5	GPH	950	LBS	25"x32"x12"	1080	28	8.4	GPH	1200	LBS	30"x36"x12"	1322	35	10.15	GPH	1955	LBS	38"x43"x12"	1304	42	12.6	GPH	2605	LBS	20"x25"x2" (12)	638	30	15	GPH							
4	16"x20"x2" (6)	16"x20"x2" (6)	857	857	1210	LBS	20"x25"x2" (8)	572	FPM	14	7	GPH	1200	LBS	30"x36"x12"	1322	35	10.15	GPH	1955	LBS	38"x43"x12"	1304	42	12.6	GPH	2605	LBS	20"x25"x2" (12)	638	30	15	GPH	2605	LBS	20"x25"x2" (12)	638	30	15	GPH							
5	20"x25"x2" (8)	20"x25"x2" (8)	957	957	1985	LBS	16"x20"x2" (8)	572	FPM	14	7	GPH	1200	LBS	30"x36"x12"	1322	35	10.15	GPH	1955	LBS	38"x43"x12"	1304	42	12.6	GPH	2605	LBS	20"x25"x2" (12)	638	30	15	GPH	2605	LBS	20"x25"x2" (12)	638	30	15	GPH							

** DIMENSIONS APPLY TO UNITS WITH G12 BLOWERS ONLY
 *** MAX EVAP WATER PRESSURE = 50 PSI @ 70 DEG F
 *** DUNE PROTECTIVE CURB HEIGHT TURN FILTERS PROTECTIVE DIMENSIONS