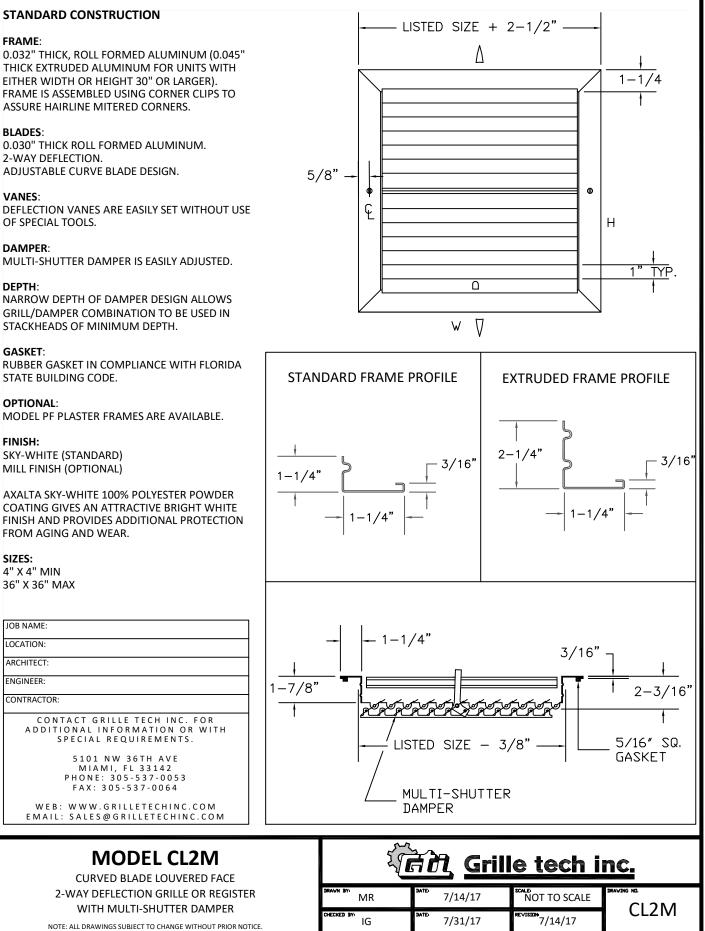
तिते Grille tech inc. PRODUCT SPECIFICATIONS







## CL2, CLCR, CLCL Curved Blade

Neck Vel.	FPM	300	400	500	600	700	800	900	1000
Neck Size	Ps	.040	.040	.110	.160	.220	.290	.360	.440
8 x 4	CFM	55	73	91	109	127	145	163	181
	Throw	5-8	6-10	8-13	10-16	11-19	13-21	14-23	16-26
	NC	<20	23	30	34	39	42	46	49
	CFM	63	84	105	126	147	168	189	210
10 x4	Throw	6-9	7-11	9-14	11-17	12-20	14-22	15-24	16-27
6 x 6	NC	<20	24	30	35	40	43	47	50
	CFM	86	114	143	172	201	230	259	288
12 x 4	Throw	5-9	7-12	9-15	11-18	12-20	14-23	16-26	17-28
	NC	<20	25	31	37	41	44	47	<u>-17-20</u> 51
8 x 6		117		195		273	312	351	
10 1	CFM		156		234				390
16 x 4	Throw	6-10	8-12	9-15	11-19	13-21	15-24	16-28	18-29
8 x 8	NC	<20	25	32	37	42	45	48	52
	CFM	132	176	220	264	308	352	396	440
18 x 4	Throw	6-10	8-13	10-17	11-19	14-22	15-25	17-28	19-31
12 x 6	NC	<20	26	32	37	42	46	49	52
	CFM	211	280	351	421	491	561	631	701
18 x 6	Throw	7-11	9-15	11-18	13-22	15-25	17-29	19-31	21-35
14 x 8	NC	<20	27	34	39	44	48	52	55
	CFM	148	197	246	295	344	392	441	490
20 x 4	Throw	6-10	9-14	10-17	12-20	14-23	16-26	18-29	20-33
16 x 6	NC	<20	27	33	38	43	47	49	53
10 X 0	CFM	228	304	380	456	535	608	684	760
20 x 6		7-12		11-19		15-25			
	Throw		9-15		14-22		17-29	19-32	22-36
	NC	<20	28	34	39	44	48	52	55
20 x 8	CFM	324	432	540	648	756	864	972	1080
14 x 12	Throw	8-13	10-16	12-20	14-24	17-28	19-31	21-35	23-36
16 x 10	NC	21	29	35	41	45	49	53	57
	CFM	188	251	314	377	440	503	566	630
24 x 4	Throw	6 <b>-</b> 10	9-14	10-17	12 <b>-</b> 20	14-23	16-26	18-29	20-33
12 x 8	NC	<20	27	33	39	44	47	51	54
	CFM	276	368	460	552	644	736	828	920
24 x 6	Throw	7 <b>-</b> 12	9-15	12-20	14-23	16-27	18-30	20-33	22-37
12 x 12	NC	<20	28	35	41	45	49	52	57
	CFM	381	508	635	762	889	1016	1143	1270
30 x 6	Throw	8-13	11-18	13-21	15-25	17-29	20-32	22-36	25-41
14 x 14	NC	21	29	36	42	46	51	54	58
14 & 14	CFM	501	668	835	1002	1169	1336	1503	1670
30 x 8	Throw	<u> </u>	11-18	14-22	16-27	18-30	21-35	24-39	26-43
		<u>9-14</u> 22		37		47	52	<u></u> 56	
18 x 4	NC		31		43				59
	CFM	435	580	725	870	1015	1160	1305	1450
36 x 6	Throw	8-13	11-18	13-22	15-26	18-29	20-35	22-37	25-42
18 x 12	NC	22	30	37	42	47	51	55	59
	CFM	564	752	940	1128	1316	1504	1692	1880
36 x 8	Throw	9-15	11-29	14-23	17-27	19-31	22-36	24-40	27-44
24 x 12	NC								
	CFM	711	948	1185	1422	1659	1896	2133	
36 x 10	Throw	9-15	12-20	15-25	17-29	20-33	22-33	26-43	
30 x 12	NC	22	32	39	45	49	53	58	
	CFM	1152	1536	1920	2304	2688	3072		
48 x 12	Throw	11-17	14-22	17-27	20-32	22-37	26-43		
24 x 24	NC	25	33	41	46	51	57		
24 x 24 48 x 24	CFM	2181	2908	3635	4362	5089	5816		
	Throw	12-20	16-26	19-31	23-38	27-45	32-53		
	NC	27	36	44	49	55	60		

Notes:

1. Performance data based on Model CL1DL, blade pattern at 15°.

2. Throw is based on terminal velocities of 100 FPM and 50 FPM respectively.

3. When unit is mounted away from ceiling (i.e. exposed duct), throw is reduced by 15-20% and drop is increased by 5-15%.