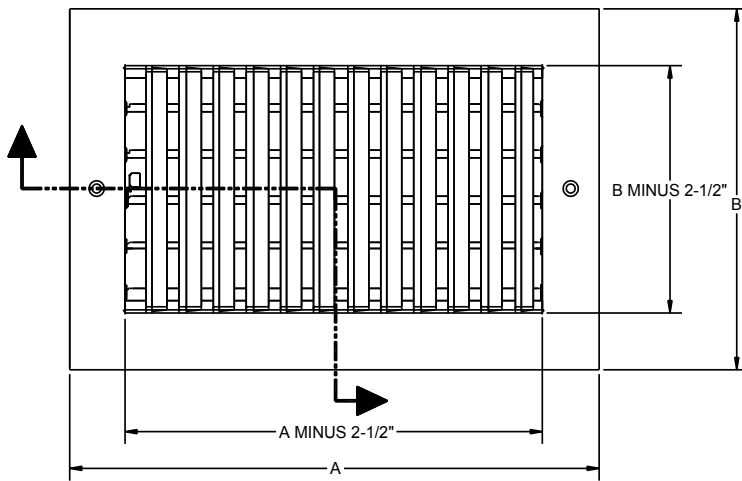
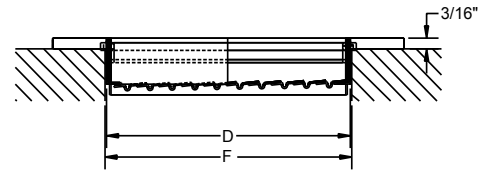
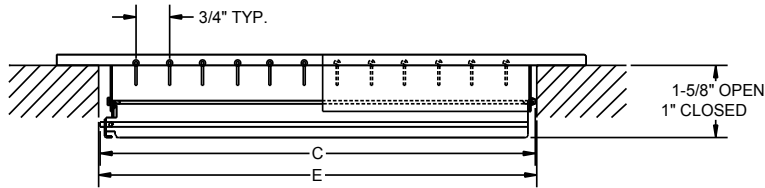




MFVSCA SERIES **VERTICAL ADJUSTABLE SIDEWALL** **CEILING REGISTER** **SPECIFICATION CHART**



- **Heavy Gauge Steel Construction**
- **Vertical Single Deflection**
- **Adjustable Front Fins**
- **Multi-Shutter Damper**
- **Finish: White**

Vertical Adjustable Sidewall/Ceiling Register Dimensional Chart									
Size (ExF)	Dimensions (See Detail Sketches)				Size (ExF)	Dimensions (See Detail Sketches)			
	A	B	C	D		A	B	C	D
8 x 4	9-7/8	5-7/8	7-7/8	3-1/2	14 x 8	15-7/8	9-7/8	13-7/8	7-1/2
8 x 6	9-7/8	7-7/8	7-7/8	5-1/2	14 x 10	15-7/8	11-7/8	13-7/8	9-1/2
10 x 4	11-7/8	5-7/8	9-7/8	3-1/2	14 x 14	15-7/8	15-7/8	13-7/8	13-1/2
10 x 6	11-7/8	7-7/8	9-7/8	5-1/2	16 x 16	17-7/8	17-7/8	15-7/8	15-1/2
10 x 10	11-7/8	11-7/8	9-7/8	9-1/2	18 x 6	19-7/8	7-7/8	17-7/8	5-1/2
12 x 4	13-7/8	5-7/8	11-7/8	3-1/2	20 x 8	21-7/8	9-7/8	19-7/8	7-1/2
12 x 6	13-7/8	7-7/8	11-7/8	5-1/2	24 x 6	25-7/8	7-7/8	23-7/8	5-1/2
12 x 8	13-7/8	9-7/8	11-7/8	7-1/2	24 x 8	25-7/8	9-7/8	23-7/8	7-1/2
14 x 6	15-7/8	7-7/8	13-7/8	5-1/2					

DEFLECTION A [Terminal velocity of 75 fpm & Throw (ft). See page 6 for graph.]

Face Velocity		400	500	600	700	800	900	1000	1100	1200	1300	1400	1600	1800	2000
Pressure Loss (In H ₂ O)		0.012	0.016	0.024	0.032	0.040	0.052	0.064	0.076	0.092	0.108	0.124	0.164	0.204	0.252
8 x 4 Ak .16	cfm throw (ft) NC	65 7.0 -	80 9.0 -	95 10.0 14	115 11.0 18	130 14.0 20	145 15.0 23	160 16.0 28	180 19.0 30	195 20.0 33	210 22.0 35	225 24.0 37	260 26.0 40	290 30.0 44	325 33.0 47
8 x 6 Ak .25	cfm throw NC	100 8.0 -	125 11.0 11	150 13.0 15	175 14.0 19	200 16.0 22	225 19.0 25	250 20.0 28	275 23.0 31	300 24.0 34	320 27.0 36	345 29.0 38	395 33.0 44	445 37.0 48	495 41.0 54
10 x 4 Ak .21	cfm throw NC	80 7.0 -	100 9.0 10	120 11.0 15	140 13.0 18	160 14.0 23	180 17.0 25	200 18.0 29	220 21.0 34	245 22.0 38	265 24.0 41	285 26.0 44	325 30.0 48	365 33.0 51	405 36.0 54
10 x 6 Ak .32	cfm throw NC	125 9.0 -	155 11.0 12	190 14.0 15	220 16.0 23	250 18.0 27	285 22.0 30	315 23.0 33	345 25.0 35	380 28.0 39	410 30.0 41	440 33.0 43	505 36.0 47	565 41.0 51	630 46.0 55
10 x 10 Ak .53	cfm throw NC	210 12.0 -	265 15.0 15	315 19.0 20	370 21.0 25	420 23.0 28	475 27.0 31	530 29.0 35	580 33.0 38	635 35.0 41	685 38.0 43	740 41.0 46	845 48.0 51	950 53.0 55	1055 60.0 61
12 x 4 Ak .25	cfm throw NC	100 8.0 -	125 11.0 11	150 13.0 15	175 14.0 19	200 16.0 22	225 19.0 25	250 20.0 28	275 23.0 31	300 24.0 34	320 27.0 36	350 29.0 38	395 33.0 44	445 37.0 48	495 41.0 54
12 x 6 Ak .38	cfm throw NC	150 10.0 -	190 12.0 13	225 15.0 19	265 17.0 23	305 21.0 27	345 22.0 30	380 26.0 34	420 27.0 36	460 30.0 39	495 33.0 41	535 36.0 44	610 41.0 49	685 45.0 54	760 50.0 59
12 x 12 Ak .77	cfm throw NC	310 14.0 -	385 18.0 16	465 21.0 22	540 25.0 26	620 28.0 30	695 32.0 33	775 35.0 37	850 40.0 38	930 43.0 43	1005 47.0 45	1085 50.0 47	1240 57.0 52	1395 64.0 57	1550 72.0 62
14 x 6 Ak .45	cfm throw NC	180 11.0 -	225 13.0 14	270 16.0 19	315 19.0 24	360 23.0 28	405 24.0 32	450 27.0 35	495 30.0 38	540 33.0 40	580 35.0 43	625 39.0 45	715 43.0 50	805 50.0 55	895 54.0 60
14 x 8 Ak .59	cfm throw NC	235 12.0 -	295 15.0 15	355 18.0 21	415 22.0 26	475 24.0 30	530 28.0 35	590 30.0 38	650 33.0 40	710 37.0 42	770 39.0 44	825 43.0 47	945 49.0 52	1065 55.0 57	1180 61.0 62
14 x 10 Ak .75	cfm throw NC	300 14.0 -	375 17.0 17	450 20.0 23	525 24.0 28	600 27.0 32	675 31.0 36	750 34.0 39	825 38.0 42	900 41.0 45	975 45.0 47	1050 48.0 49	1200 55.0 55	1350 62.0 61	1500 69.0 66
14 x 14 Ak 1.07	cfm throw NC	425 18.0 11	535 22.0 18	640 26.0 23	750 30.0 28	855 34.0 32	965 38.0 35	1070 42.0 39	1180 47.0 41	1285 51.0 44	1390 55.0 46	1500 59.0 49	1715 67.0 54	1930 75.0 59	2140 84.0 64
16 x 16 Ak 1.41	cfm throw NC	560 19.0 12	700 24.0 19	845 29.0 24	985 34.0 29	1125 39.0 33	1265 45.0 37	1400 50.0 40	1545 54.0 43	1685 59.0 45	1825 64.0 47	1965 68.0 50	2250 77.0 55	2530 86.0 60	2810 95.0 65
18 x 6 Ak .57	cfm throw NC	230 12.0 -	285 15.0 15	340 18.0 20	400 22.0 25	455 24.0 29	515 28.0 32	570 30.0 36	625 33.0 39	685 37.0 41	740 39.0 43	800 43.0 46	910 49.0 51	1025 55.0 56	1140 61.0 61
20 x 8 Ak .87	cfm throw NC	350 15.0 -	435 19.0 18	520 22.0 24	610 26.0 30	695 30.0 34	780 34.0 38	870 37.0 40	955 42.0 43	1045 45.0 46	1130 50.0 48	1215 53.0 50	1390 61.0 56	1565 68.0 62	1740 76.0 67
24 x 6 Ak .77	cfm throw NC	310 14.0 -	385 18.0 16	465 22.0 22	540 25.0 26	620 29.0 30	695 32.0 33	775 35.0 37	850 40.0 38	930 43.0 43	1005 46.0 45	1085 51.0 47	1240 58.0 52	1395 64.0 57	1545 72.0 62
24 x 8 Ak 1.05	cfm throw NC	420 17.0 12.0	525 21.0 18	630 25.0 24	735 30.0 28	840 33.0 32	940 37.0 35	1045 42.0 39	1150 46.0 42	1255 50.0 45	1360 54.0 47	1465 59.0 49	1675 66.0 53	1885 75.0 57	2095 83.0 61

DEFLECTION C [Terminal velocity of 75 fpm & Throw (ft). See page 6 for graph.]

Face Velocity		400	500	600	700	800	900	1000	1100	1200	1300	1400	1600	1800	2000
Pressure Loss (In H ₂ O)		0.012	0.016	0.024	0.032	0.040	0.052	0.064	0.076	0.092	0.108	0.124	0.164	0.204	0.252
8 x 4 Ak .14	cfm throw NC	55 5.0 -	70 6.0 -	85 8.0 14	100 9.0 18	115 10.0 20	130 11.0 23	140 13.0 28	155 14.0 30	170 15.0 33	185 17.0 35	200 18.0 37	225 20.0 40	255 22.0 44	285 25.0 47
8 x 6 Ak .22	cfm throw NC	85 6.0 -	110 8.0 11	130 10.0 15	150 11.0 19	175 13.0 22	195 14.0 25	215 15.0 28	240 17.0 31	260 18.0 34	280 21.0 36	300 22.0 38	345 24.0 44	390 28.0 48	430 30.0 54
10 x 4 Ak .18	cfm throw NC	70 5.0 -	90 6.0 10	105 8.0 15	125 9.0 18	145 11.0 23	160 13.0 25	180 14.0 29	195 15.0 34	215 16.0 38	235 18.0 41	250 20.0 44	285 22.0 48	320 25.0 51	360 28.0 54
10 x 6 Ak .27	cfm throw NC	110 7.0 -	140 9.0 12	165 10.0 18	195 12.0 23	220 14.0 27	250 16.0 30	275 17.0 33	305 19.0 35	330 22.0 39	360 22.0 41	390 24.0 43	445 27.0 47	500 32.0 51	555 34.0 55
10 x 10 Ak .47	cfm throw NC	185 9.0 -	235 11.0 15	280 14.0 20	325 16.0 25	370 18.0 28	420 20.0 31	465 22.0 35	510 26.0 38	560 27.0 41	605 29.0 43	650 32.0 46	745 36.0 51	835 40.0 55	930 45.0 61
12 x 4 Ak .22	cfm throw NC	85 6.0 -	110 8.0 11	130 10.0 15	150 11.0 19	175 13.0 22	195 14.0 25	215 15.0 28	240 17.0 31	260 18.0 34	280 21.0 36	300 22.0 38	345 24.0 44	390 28.0 48	430 30.0 54
12 x 6 Ak .34	cfm throw NC	135 8.0 -	170 10.0 13	205 11.0 19	235 13.0 23	270 15.0 27	305 18.0 30	340 19.0 34	370 21.0 36	405 23.0 39	440 26.0 41	475 27.0 44	540 30.0 49	610 34.0 54	675 38.0 59
12 x 12 Ak .74	cfm throw NC	29 11.0 -	37 13.0 16	440 16.0 22	515 19.0 26	590 21.0 30	660 25.0 33	735 27.0 37	810 30.0 38	880 33.0 43	955 35.0 45	1030 38.0 47	1175 45.0 52	1325 51.0 57	1470 58.0 62
14 x 6 Ak .39	cfm throw NC	155 8.0 -	195 10.0 14	235 13.0 19	275 14.0 24	315 17.0 28	355 19.0 32	395 20.0 35	430 24.0 38	470 25.0 40	510 27.0 43	550 30.0 45	630 33.0 50	705 38.0 55	785 42.0 60
14 x 8 Ak .52	cfm throw NC	21 9.0 -	260 11.0 15	31 14.0 21	365 17.0 26	415 18.0 30	470 22.0 35	520 24.0 38	570 26.0 40	625 29.0 42	675 31.0 44	730 34.0 47	830 38.0 52	935 43.0 57	1040 48.0 62
14 x 10 Ak .68	cfm throw NC	270 11.0 -	340 14.0 17	405 16.0 23	475 19.0 28	540 21.0 32	610 24.0 36	675 27.0 39	745 29.0 42	810 31.0 45	880 34.0 47	945 38.0 49	1080 42.0 55	1215 49.0 61	1350 54.0 66
14 x 14 Ak .90	cfm throw NC	360 14.0 11	450 16.0 18	540 20.0 23	630 23.0 28	720 26.0 32	810 29.0 35	900 33.0 39	990 37.0 41	1080 39.0 44	1170 42.0 46	1260 46.0 49	1440 52.0 54	1620 59.0 59	1800 65.0 64
16 x 16 Ak 1.18	cfm throw NC	470 17.0 12	590 19.0 19	705 21.0 24	825 26.0 29	940 28.0 33	1060 33.0 37	1180 36.0 40	1295 39.0 43	1415 43.0 45	1530 47.0 47	1650 50.0 50	1885 57.0 55	2120 64.0 60	2355 73.0 65
18 x 6 Ak .49	cfm throw NC	195 9.0 -	245 11.0 15	295 14.0 20	345 17.0 25	395 18.0 29	445 22.0 32	495 24.0 36	545 26.0 39	590 29.0 41	640 31.0 43	690 32.0 45	790 38.0 51	890 42.0 56	985 47.0 61
20 x 8 Ak .77	cfm throw NC	305 12.0 -	385 15.0 18	460 18.0 24	535 22.0 30	610 25.0 34	690 28.0 38	765 31.0 40	840 34.0 43	920 37.0 46	995 40.0 48	1070 44.0 50	1225 50.0 56	1375 56.0 62	1530 61.0 67
24 x 6 Ak .66	cfm throw NC	265 12.0 -	330 15.0 16	395 16.0 22	460 20.0 26	530 21.0 30	595 25.0 33	660 27.0 37	725 31.0 38	790 32.0 43	860 35.0 45	925 39.0 47	1055 43.0 52	1190 50.0 57	1320 55.0 62
24 x 8 Ak .88	cfm throw NC	355 15.0 120	440 17.0 18	530 19.0 24	615 23.0 28	705 25.0 32	795 29.0 35	880 31.0 39	970 36.0 42	1060 39.0 45	1145 41.0 47	1235 44.0 49	1410 51.0 53	1590 57.0 57	1765 64.0 61

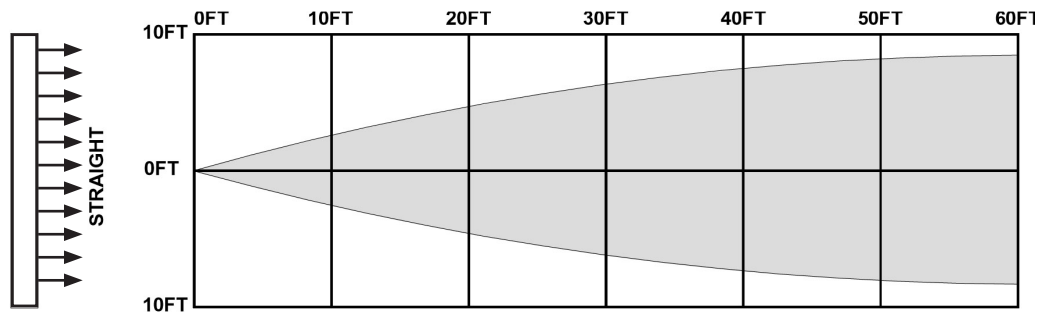
DEFLECTION E [Terminal velocity of 75 fpm & Throw (ft). See page 6 for graph.]

Face Velocity		400	500	600	700	800	900	1000	1100	1200	1300	1400	1600	1800	2000
Pressure Loss (In H ₂ O)		0.012	0.016	0.024	0.032	0.040	0.052	0.064	0.076	0.092	0.108	0.124	0.164	0.204	0.252
8 x 4 Ak .13	cfm throw NC	50 4.0 -	65 5.0 -	75 6.0 14	90 7.0 18	100 8.0 20	115 9.0 23	125 10.0 28	140 11.0 30	150 12.0 33	165 13.0 35	175 14.0 37	200 16.0 40	225 17.0 44	250 19.0 47
8 x 6 Ak .19	cfm throw NC	75 5.0 -	95 6.0 11	115 7.0 15	135 8.0 19	155 10.0 22	170 11.0 25	190 12.0 28	210 13.0 31	230 14.0 34	250 15.0 36	265 16.0 38	305 18.0 44	345 20.0 48	380 23.0 54
10 x 4 Ak .16	cfm throw NC	65 4.0 -	80 6.0 10	95 7.0 15	110 8.0 18	125 9.0 23	140 10.0 25	155 11.0 29	175 12.0 34	190 13.0 38	205 15.0 41	220 16.0 44	250 18.0 48	285 19.0 51	315 21.0 54
10 x 6 Ak .25	cfm throw NC	100 5.0 -	125 7.0 12	150 8.0 18	170 10.0 23	195 11.0 27	220 12.0 30	245 13.0 33	270 14.0 35	295 16.0 39	320 17.0 41	345 19.0 43	395 20.0 47	445 24.0 51	490 26.0 55
10 x 10 Ak .41	cfm throw NC	165 7.0 -	205 9.0 15	245 10.0 20	285 11.0 25	330 14.0 28	370 15.0 31	410 17.0 35	450 19.0 38	490 20.0 41	535 22.0 43	575 23.0 46	655 27.0 51	740 31.0 55	820 34.0 61
12 x 4 Ak .19	cfm throw NC	75 5.0 -	95 6.0 11	115 7.0 15	135 8.0 19	155 10.0 22	170 11.0 25	190 12.0 28	210 13.0 31	230 14.0 34	250 15.0 36	265 16.0 38	305 18.0 44	345 20.0 48	380 23.0 54
12 x 6 Ak .30	cfm throw NC	120 6.0 -	150 7.0 13	175 9.0 19	205 10.0 23	235 11.0 27	265 14.0 30	295 15.0 34	325 16.0 36	350 17.0 39	385 19.0 41	415 20.0 44	470 22.0 49	530 26.0 54	590 29.0 59
12 x 12 Ak .60	cfm throw NC	240 9.0 -	300 11.0 16	360 13.0 22	420 14.0 26	480 17.0 30	540 18.0 33	600 21.0 37	660 22.0 38	720 24.0 43	780 26.0 45	840 28.0 47	960 33.0 52	1080 37.0 57	1200 41.0 62
14 x 6 Ak .35	cfm throw NC	140 7.0 -	175 8.0 14	210 9.0 19	245 12.0 24	280 13.0 28	310 14.0 32	345 15.0 35	380 17.0 38	415 19.0 40	450 21.0 43	485 22.0 45	555 25.0 50	625 29.0 55	695 31.0 60
14 x 8 Ak .46	cfm throw NC	185 7.0 -	230 9.0 15	275 10.0 21	320 12.0 26	365 14.0 30	410 15.0 35	455 18.0 38	505 21.0 40	550 22.0 42	595 23.0 44	640 24.0 47	730 29.0 52	825 31.0 57	915 35.0 62
14 x 10 Ak .58	cfm throw NC	230 8.0 -	290 10.0 17	350 12.0 23	405 14.0 28	465 16.0 32	525 18.0 36	580 20.0 39	640 22.0 42	695 24.0 45	755 26.0 47	815 28.0 49	930 31.0 55	1045 35.0 61	1160 40.0 66
14 x 14 Ak .83	cfm throw NC	335 11.0 11	415 13.0 18	500 17.0 23	580 20.0 28	665 22.0 32	750 26.0 35	830 28.0 39	915 30.0 41	1000 33.0 44	1080 36.0 46	1165 38.0 49	1330 44.0 54	1500 50.0 59	1665 55.0 64
16 x 16 Ak 1.09	cfm throw NC	435 11.0 12	545 14.0 19	655 17.0 24	765 19.0 29	875 22.0 33	980 25.0 37	1090 27.0 40	1200 31.0 43	1310 33.0 45	1420 36.0 47	1525 38.0 50	1745 45.0 55	1965 50.0 60	2180 56.0 65
18 x 6 Ak .44	cfm throw NC	175 7.0 -	220 9.0 15	265 10.0 20	310 12.0 25	355 14.0 29	400 15.0 32	445 18.0 36	485 21.0 39	530 22.0 41	575 23.0 43	620 24.0 46	710 29.0 51	795 31.0 56	885 35.0 61
20 x 8 Ak .67	cfm throw NC	270 9.0 -	335 11.0 18	405 15.0 24	470 17.0 30	540 19.0 34	605 22.0 38	675 24.0 40	740 26.0 43	810 28.0 46	875 31.0 48	940 32.0 50	1075 37.0 56	1210 43.0 62	1345 47.0 67
24 x 6 Ak .60	cfm throw NC	240 9.0 -	300 10.0 16	360 12.0 22	420 14.0 26	480 16.0 30	540 19.0 33	600 21.0 37	660 22.0 38	720 24.0 43	780 27.0 45	840 28.0 47	960 32.0 52	1080 37.0 57	1200 41.0 62
24 x 8 Ak .81	cfm throw NC	325 10.0 12	405 12.0 18	490 14.0 24	570 17.0 28	650 19.0 32	730 21.0 35	815 24.0 39	895 25.0 42	975 28.0 45	1055 30.0 47	1140 38.0 49	1300 38.0 53	1465 42.0 57	1625 47.0 61

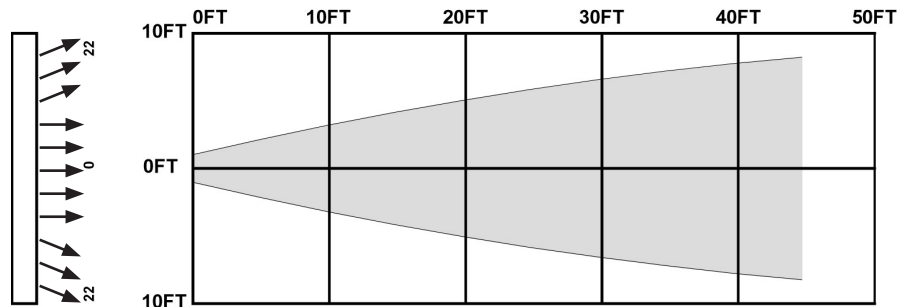
DEFLECTION G [Terminal velocity of 75 fpm & Throw (ft). See page 6 for graph.]

Face Velocity		400	500	600	700	800	900	1000	1100	1200	1300	1400	1600	1800	2000
Pressure Loss (In H ₂ O)		0.012	0.016	0.024	0.032	0.040	0.052	0.064	0.076	0.092	0.108	0.124	0.164	0.204	0.252
8 x 4 Ak .12	cfm throw NC	50 3.0 -	60 4.0 -	70 5.0 14	85 5.0 18	95 6.0 20	110 7.0 23	120 7.0 28	130 8.0 30	145 9.0 33	155 10.0 35	170 10.0 37	190 11.0 40	215 13.0 44	240 14.0 47
8 x 6 Ak .18	cfm throw NC	70 3.0 -	90 4.0 11	105 5.0 15	125 6.0 19	140 7.0 22	160 8.0 25	175 8.0 28	195 9.0 31	210 10.0 34	230 11.0 36	245 12.0 38	280 13.0 44	315 14.0 48	350 16.0 54
10 x 4 Ak .14	cfm throw NC	55 3.0 -	70 4.0 10	85 5.0 15	100 6.0 18	115 6.0 23	130 7.0 25	145 8.0 29	155 8.0 34	170 9.0 38	185 10.0 41	200 10.0 44	230 11.0 48	255 13.0 51	285 14.0 54
10 x 6 Ak .22	cfm throw NC	90 4.0 -	110 5.0 12	135 6.0 18	155 7.0 23	180 8.0 27	200 8.0 30	225 9.0 33	245 10.0 35	270 11.0 39	290 12.0 41	315 13.0 43	360 14.0 47	405 16.0 51	450 17.0 55
10 x 10 Ak .38	cfm throw NC	150 5.0 -	185 6.0 15	225 7.0 20	260 8.0 25	300 9.0 28	335 10.0 31	375 11.0 35	410 13.0 38	450 14.0 41	485 15.0 43	525 16.0 46	600 18.0 51	675 21.0 55	750 23.0 61
12 x 4 Ak .18	cfm throw NC	70 3.0 -	90 4.0 11	105 5.0 15	125 6.0 19	140 7.0 22	160 8.0 25	175 8.0 28	195 9.0 31	210 10.0 34	230 11.0 36	245 12.0 38	280 13.0 44	315 14.0 48	350 16.0 54
12 x 6 Ak .27	cfm throw NC	110 4.0 -	135 5.0 13	160 6.0 19	190 7.0 23	215 8.0 27	240 9.0 30	270 10.0 34	295 11.0 36	325 12.0 39	350 13.0 41	375 14.0 44	430 15.0 49	485 18.0 54	540 19.0 59
12 x 12 Ak .55	cfm throw NC	220 6.0 -	275 7.0 16	330 8.0 22	385 9.0 26	440 10.0 30	495 11.0 33	545 13.0 37	600 15.0 38	655 17.0 43	710 18.0 45	765 20.0 47	875 23.0 52	985 25.0 57	1095 28.0 62
14 x 6 Ak .32	cfm throw NC	125 5.0 -	160 6.0 14	190 7.0 19	225 8.0 24	255 9.0 28	285 10.0 32	320 11.0 35	350 12.0 38	380 13.0 40	415 14.0 43	445 15.0 45	510 16.0 50	570 19.0 55	635 20.0 60
14 x 8 Ak .42	cfm throw NC	165 5.0 -	210 6.0 15	250 7.0 21	290 8.0 26	335 9.0 30	375 10.0 35	415 11.0 38	460 13.0 40	500 14.0 42	540 15.0 44	585 17.0 47	665 18.0 52	750 22.0 57	835 24.0 62
14 x 10 Ak .53	cfm throw NC	210 5.0 -	265 7.0 17	320 8.0 23	370 9.0 28	425 11.0 32	475 12.0 36	530 13.0 39	585 15.0 42	635 16.0 45	690 18.0 47	740 19.0 49	850 21.0 55	955 24.0 61	1060 27.0 66
14 x 14 Ak .77	cfm throw NC	305 7.0 11	385 8.0 18	460 9.0 23	535 12.0 28	615 13.0 32	690 15.0 35	765 16.0 39	845 18.0 41	920 19.0 44	995 21.0 46	1075 22.0 49	1225 26.0 54	1380 29.0 59	1535 31.0 64
16 x 16 Ak .99	cfm throw NC	395 7.0 12	495 9.0 19	595 12.0 24	695 13.0 29	790 15.0 33	890 17.0 37	990 19.0 40	1090 20.0 43	1190 22.0 45	1285 24.0 47	1385 26.0 50	1585 30.0 55	1780 34.0 60	1980 37.0 65
18 x 6 Ak .40	cfm throw NC	160 5.0 -	200 6.0 15	240 7.0 20	280 8.0 25	320 9.0 29	365 10.0 32	405 11.0 36	445 13.0 39	485 14.0 41	525 15.0 43	565 17.0 46	645 18.0 51	725 22.0 56	805 24.0 61
20 x 8 Ak .61	cfm throw NC	245 6.0 -	305 7.0 18	370 9.0 24	430 10.0 30	490 12.0 34	555 14.0 38	615 15.0 40	675 17.0 43	740 19.0 46	800 21.0 48	860 23.0 50	980 26.0 56	1105 28.0 62	1230 31.0 67
24 x 6 Ak .55	cfm throw NC	220 6.0 -	275 7.0 16	330 8.0 22	385 10.0 26	440 11.0 30	490 12.0 33	545 14.0 37	600 15.0 38	655 17.0 43	710 18.0 45	765 20.0 47	875 21.0 52	985 25.0 57	1095 27.0 62
24 x 8 Ak .74	cfm throw NC	295 7.0 12	370 8.0 18	445 10.0 24	520 11.0 28	595 14.0 32	665 15.0 35	740 16.0 39	815 18.0 42	890 19.0 45	965 20.0 47	1035 23.0 49	1185 26.0 53	1335 28.0 57	1480 32.0 61

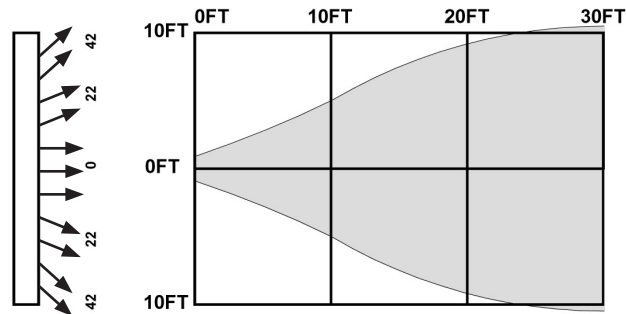
Deflection A



Deflection C



Deflection E



Deflection G

