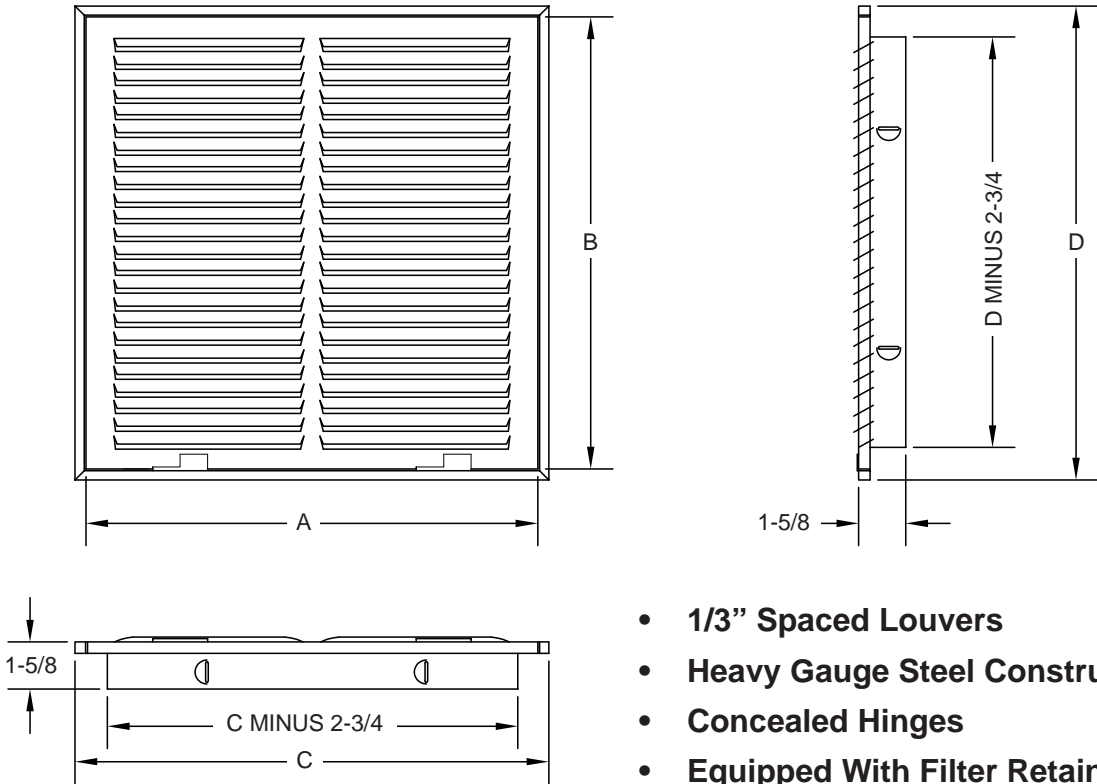




# MF3RFG SERIES RETURN FILTER GRILLE 1/3" SPACED SPECIFICATION CHART



- **1/3" Spaced Louvers**
- **Heavy Gauge Steel Construction**
- **Concealed Hinges**
- **Equipped With Filter Retainers**
- **Uses 1" Nominal Disposable Filters**
- **Finish: White**

Size	Dimensions			
	A	B	C	D
12x12	13-3/4	13-3/4	14-5/8	14-5/8
14x14	15-3/4	15-3/4	16-5/8	16-5/8
14x20	15-3/4	21-3/4	16-5/8	22-5/8
14x25	15-3/4	26-3/4	16-5/8	27-5/8
16x16	17-3/4	17-3/4	18-5/8	18-5/8
16x20	17-3/4	21-3/4	18-5/8	22-5/8
16x25	17-3/4	26-3/4	18-5/8	27-5/8
18x18	19-3/4	19-3/4	20-5/8	20-5/8
20x10	21-3/4	11-3/4	22-5/8	12-5/8
20x12	21-3/4	13-3/4	22-5/8	14-5/8
20x14	21-3/4	15-3/4	22-5/8	16-5/8
20x16	21-3/4	17-3/4	22-5/8	18-5/8

Size	Dimensions			
	A	B	C	D
20x20	21-3/4	21-3/4	22-5/8	22-5/8
20x25	21-3/4	26-3/4	22-5/8	27-5/8
24x10	25-3/4	11-3/4	26-5/8	12-5/8
24x12	25-3/4	13-3/4	26-5/8	14-5/8
24x14	25-3/4	15-3/4	26-5/8	16-5/8
24x16	25-3/4	17-3/4	26-5/8	18-5/8
24x24	25-3/4	25-3/4	26-5/8	26-5/8
25x14	26-3/4	15-3/4	27-5/8	16-5/8
25x16	26-3/4	17-3/4	27-5/8	18-5/8
25x20	26-3/4	21-3/4	27-5/8	22-5/8
30x10	31-3/4	11-3/4	32-5/8	12-5/8



# MR3RFG SERIES

## RETURN FILTER GRILLE 1/3" SPACED

### SPECIFICATION CHART (continued)

Face Velocity		300	400	500	600	700
12x12 Ak .68	cfm Ps (in. H <sub>2</sub> O)	205 0.011	270 0.017	340 0.027	410 0.040	475 0.057
14x14 Ak .93	cfm Ps (in. H <sub>2</sub> O)	280 0.009	370 0.017	465 0.025	560 0.039	650 0.056
14x20 Ak 1.34	cfm Ps (in. H <sub>2</sub> O)	400 0.012	535 0.016	670 0.028	805 0.040	940 0.056
14x25 Ak 1.72	cfm Ps (in. H <sub>2</sub> O)	515 0.012	685 0.016	860 0.028	1030 0.044	1200 0.057
16x16 Ak 1.23	cfm Ps (in. H <sub>2</sub> O)	370 0.012	490 0.016	615 0.028	740 0.040	860 0.056
16x20 Ak 1.52	cfm Ps (in. H <sub>2</sub> O)	460 0.012	610 0.016	760 0.028	915 0.044	1065 0.060
16x25 Ak 1.93	cfm Ps (in. H <sub>2</sub> O)	580 0.012	775 0.016	965 0.028	1160 0.040	1350 0.056
18x18 Ak 1.56	cfm Ps (in. H <sub>2</sub> O)	470 0.012	625 0.020	780 0.028	935 0.040	1095 0.056
20x10 Ak .95	cfm Ps (in. H <sub>2</sub> O)	285 0.012	380 0.016	475 0.028	570 0.040	665 0.056
20x12 Ak 1.15	cfm Ps (in. H <sub>2</sub> O)	345 0.012	460 0.020	575 0.028	690 0.040	805 0.056
20x14 Ak 1.30	cfm Ps (in. H <sub>2</sub> O)	390 0.012	520 0.020	650 0.028	780 0.040	910 0.056
20x16 Ak 1.54	cfm Ps (in. H <sub>2</sub> O)	465 0.012	615 0.016	770 0.028	925 0.040	1080 0.056

Face Velocity		300	400	500	600	700
20x20 Ak 1.92	cfm Ps (in. H <sub>2</sub> O)	575 0.011	765 0.018	960 0.028	1150 0.039	1340 0.058
20x25 Ak 2.42	cfm Ps (in. H <sub>2</sub> O)	725 0.012	965 0.020	1208 0.028	1450 0.044	1690 0.056
24x10 Ak 1.16	cfm Ps (in. H <sub>2</sub> O)	350 0.012	465 0.020	580 0.028	695 0.040	810 0.056
24x12 Ak 1.37	cfm Ps (in. H <sub>2</sub> O)	410 0.012	550 0.020	685 0.028	820 0.040	960 0.056
24x14 Ak 1.63	cfm Ps (in. H <sub>2</sub> O)	490 0.012	650 0.016	815 0.028	980 0.040	1140 0.056
24x16 Ak 1.84	cfm Ps (in. H <sub>2</sub> O)	550 0.010	735 0.018	920 0.029	1100 0.042	1290 0.057
24x24 Ak 2.78	cfm Ps (in. H <sub>2</sub> O)	835 0.012	1110 0.020	1390 0.028	1670 0.040	1945 0.056
25x14 Ak 1.72	cfm Ps (in. H <sub>2</sub> O)	515 0.012	685 0.016	860 0.028	1030 0.044	1200 0.057
25x16 Ak 1.94	cfm Ps (in. H <sub>2</sub> O)	580 0.012	775 0.016	970 0.028	1155 0.044	1355 0.057
25x20 Ak 2.40	cfm Ps (in. H <sub>2</sub> O)	720 0.009	960 0.016	1200 0.029	1440 0.041	1680 0.059
30x10 Ak 1.42	cfm Ps (in. H <sub>2</sub> O)	425 0.012	570 0.020	710 0.028	850 0.040	995 0.056