

**270 Bar Type Return Air Grille**

**290 Bar Type Return Air Filter Grille**

Face Jet Velocity			400	500	600	700	800	900	1000
Duct Ps			0.032	0.048	0.07	0.092	0.120	0.14	0.15
Size	Free Area								
10x6	53	CFM	160	200	240	280	320	360	400
10x10	91	CFM	245	305	355	425	490	550	610
12x04	41	CFM	128	160	192	224	256	288	320
12x6	64	CFM	200	245	295	345	390	440	490
12x12	123	CFM	380	475	570	665	760	855	950
14x6	71	CFM	225	280	340	450	490	505	560
14x8	112	CFM	292	365	440	510	585	655	730
14x14	180	CFM	500	620	745	870	990	1115	1240
16x16	233	CFM	645	805	965	1125	1290	1450	1610
18x12	193	CFM	530	665	800	930	1065	1200	1330
18x18	284	CFM	775	970	1165	1360	1550	1745	1940
20x10	187	CFM	510	640	770	895	1025	1150	1280
20x12	224	CFM	609	666	789	956	1140	1270	1386
20x14	263	CFM	685	724	824	998	1187	1321	1452
20x16	302	CFM	728	775	876	1041	1245	1386	1495
20x20	353	CFM	970	1215	1455	1700	1945	2185	2430
20x24	415	CFM	1140	1425	1710	1995	2280	2656	2850
20x30	581	CFM	1600	2000	2400	2800	3200	3600	4000
24x10	225	CFM	615	776	946	1017	1158	1367	1588
24x12	254	CFM	700	875	1050	1225	1400	1575	1750
24x20	415	CFM	1140	1425	1710	1995	2280	2656	2850
24x24	494	CFM	1360	1700	2040	2380	2720	3060	3400
25x14	330	CFM	907	1133	1360	1586	1813	2112	2266
25x20	477	CFM	1310	1638	1965	2293	2621	3053	3276
30x12	313	CFM	860	1075	1290	1505	1720	1935	2150
30x18	458	CFM	1300	1625	1950	2275	2600	2925	3250
30x20	581	CFM	1600	2000	2400	2800	3200	3600	4000
30x24	610	CFM	1680	2100	2520	2940	3360	3780	4200
30x30	750	CFM	2060	2575	3000	3650	4120	4635	5150
36x36	1058	CFM	2920	3650	4380	5110	5840	6570	7300
40X20	737	CFM	2007	2515	3011	3519	4026	4522	5030

CFM based on 2 CFM per square inch of gross filter area.