

MODEL SSEC EGG CRATE / Return Performance Data

Nominal Size		Core Vel., FPM	400	500	600	700	800	1000	1200
W	H	Ps, IWG	-.02	-.03	-.05	-.06	-.08	-.13	-.18
Width	Height								
6"	6"	CFM	65	85	100	115	135	165	200
		NC	<20	<20	<20	<20	<20	26	32
8"	8"	CFM	130	165	195	230	265	330	395
		NC	<20	<20	<20	<20	<20	26	32
12"	6"	CFM	145	185	220	255	295	370	440
		NC	<20	<20	<20	<20	21	29	35
10"	10"	CFM	220	275	330	385	435	545	655
		NC	<20	<20	<20	<20	22	30	36
18"	6"	CFM	230	285	345	400	455	570	685
		NC	<20	<20	<20	<20	24	32	38
12"	12"	CFM	330	410	495	575	655	820	985
		NC	<20	<20	<20	21	25	33	39
14"	14"	CFM	460	575	690	805	920	1,150	1,380
		NC	<20	<20	<20	22	27	34	40
18"	12"	CFM	510	635	765	895	1,020	1,275	1,530
		NC	<20	<20	<20	22	27	34	40
24"	10"	CFM	565	705	1,125	985	1,130	1,410	225
		NC	<20	<20	<20	23	28	35	41
24"	12"	CFM	690	865	1,035	1,210	1,385	1,725	2,075
		NC	<20	<20	<20	23	28	36	42
30"	12"	CFM	875	1,090	1,310	1,525	1,745	2,180	2,615
		NC	<20	<20	20	25	29	37	43
24"	24"	CFM	1,455	1,815	2,180	2,545	2,905	3,635	4,360
		NC	<20	<20	22	27	31	39	45
30"	30"	CFM	2,315	2,895	3,475	4,055	4,635	5,790	6,950
		NC	<20	<20	24	29	33	41	47
48"	24"	CFM	2,980	3,725	4,470	5,215	5,960	7,445	8,935
		NC	<20	<20	25	30	35	42	48
38"	38"	CFM	3,780	4,720	5,665	6,610	7,555	9,445	11,330
		NC	<20	20	26	31	36	43	49
48"	36"	CFM	4,540	5,675	6,810	7,945	9,085	11,355	13,625
		NC	<20	21	27	32	36	43	50
48"	42"	CFM	5,325	6,655	7,985	9,315	10,646	13,305	15,965
		NC	<20	22	28	33	37	44	51
48"	48"	CFM	6,105	7,630	9,155	10,680	12,205	15,260	18,310
		NC	<20	22	28	33	37	44	51

-Ps - Static Pressure, I.W.G.

-Data determined in accordance with ASHRAE Standard 70-91

-NC noise criteria based on room attenuation of 10 dB, re:10-12 watts



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