

Qualifying Agribusiness Circulation Fans - Updated March 2011

Company	Test	Model	Style	Size	Guard	Thrust (lbf)	kW	lbf/kW	5D velocity	5D/kW
Acme	c10004	DC48J	Panel	48"	N	20.4	0.792	25.7	940	1186.8687
Acme	c10003	DC48J	Panel	48"	N	18.1	0.722	25	930	1288.0886
Acme	c10009	DSF48-4J	Panel	48"	N	21.6	0.869	24.9	960	1104.7181
Acme	c10007	DSF48-6J	Panel	48"	N	16.6	0.695	23.9	800	1151.0791
Acme	c10005	DSF48-6J	Panel	48"	N	20.2	0.889	22.7	900	1012.3735
Acme	c10008	DSF48-4J	Panel	48"	N	22.1	0.973	22.7	970	996.91675
Aerotech	c08068	GB481G3	Panel	48"	N	27.9	1.109	25.2	1310	1181.2444
Aerotech	c05264	AX481G3	Panel	48"	N	29.2	1.151	25.4	1270	1103.3884
Aerotech	c05268	AX481G1	Panel	48"	N	27.9	1.142	24.5	1220	1068.3012
Aerotech	c05266	GB4815G1	Panel	48"	N	29.7	1.199	24.7	1260	1050.8757
Aerotech	c05267	GB481G1	Panel	48"	N	26.9	1.104	24.3	1170	1059.7826
Aerotech	c05260	AX511G3	Panel	51"	N	28.9	1.228	23.5	1150	936.48208
Aerotech	c05259	AX511G1	Panel	51"	N	28.8	1.22	23.6	1140	934.42623
Aerotech	c08069	GB4815G3	Panel	48"	N	30	1.335	22.5	1290	966.29213
Aerotech	c05265	AX4815G1	Panel	48"	N	33.4	1.459	22.9	1330	911.58328
Aerotech	c05263	AX4815G3	Panel	48"	N	33.1	1.475	22.5	1370	928.81356
American	c09231	NEFB52	Panel	52"	N	21.8	0.867	25.2	850	980.39216
American	c09210	NCFE52L	Panel	52"	N	19.4	0.761	25.5	700	919.84231
American	c09228	NBRBE52L	Panel	52"	N	21.1	0.862	24.5	800	928.07425
American	c09236	NEFB52L	Panel	52"	N	22.6	0.898	25.2	810	902.00445
American	c09230	NEFB52L	Panel	52"	N	24.5	1.03	23.8	950	922.3301
American	C09219	NBCBE52L	Panel	52"	N	20.4	0.837	24.4	750	896.05735
American	C09225	NBRBE52L	Panel	52"	N	20.6	0.863	23.8	790	915.41136
American	c09215	NCFE52L	Panel	52"	N	18.5	0.77	24.1	670	870.12987
American	C09222	NBCBE52L	Panel	52"	N	20.3	0.852	23.8	720	845.07042
J&D	c10218	VP50-E	Panel	50"	N	25.2	0.992	25.4	950	957.66129
J&D	c08021	VP503CA	Panel	50"	N	28.4	1.139	25	1060	930.64091
J&D	c10010	VP50	Panel	50"	N	25.7	1.101	23.4	1060	962.76113
J&D	c10011	VP50CA	Panel	50"	N	25.6	1.104	23.2	1030	932.97101
J&D	c10219	VP50	Panel	50"	N	28.9	1.233	23.5	1060	859.69181
J&D	c10223	VP506G3-E	Panel	50"	N	25	1.025	24.4	780	760.97561
Norbco	c07285	MP52L3	Panel	52"	N	22.2	0.84	26.4	1010	1202.381
Norbco	c07284	MP52L1	Panel	52"	N	22.3	0.927	24	930	1003.2362
Schaefer	c08046	523P1-3PE	Panel	52"	N	23.8	0.897	26.6	1140	1270.903
Schaefer	c08045	523P1C-3PE	Panel	52"	N	24.1	0.907	26.5	1080	1190.7387
Schaefer	c08049	486P1-3	Panel	48"	N	11.4	0.448	25.4	790	1763.3929
Schaefer	c08041	523P1C	Panel	52"	N	24.3	0.941	25.9	1130	1200.8502
Schaefer	c11002	523GP1	Panel	52"	N	23.9	0.891	26.8	1010	1133.558
Schaefer	c08050	486P1-3	Panel	48"	N	22.8	0.865	26.4	990	1144.5087
Schaefer	c11003	523GP1C	Panel	52"	N	21.8	0.847	25.7	940	1109.799
Schaefer	c08044	523P1C-3	Panel	52"	N	24.5	0.956	25.6	1080	1129.7071
Schaefer	c08043	523P1-3	Panel	52"	N	25	0.985	25.3	1150	1167.5127
Schaefer	c08042	523P1	Panel	52"	N	24.3	0.97	25	1140	1175.2577
Schaefer	c08048	483P1-3	Panel	48"	N	27.1	1.134	23.9	1230	1084.6561
Schaefer	c08047	483P1	Panel	48"	N	25.8	1.115	23.2	1180	1058.296
Ventec	c09198	PF52CA3P	Panel	52"	N	20.9	0.897	23.3	860	958.75139



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