

207

Max RPM: 3600 Max HP: 3/4 Shaft size: 3/4"

CFM	1/4" SP				1/2" SP				3/4" SP				1" SP				1-1/2" SP				2" SP			
	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI
100	696	2.4	0.01	0.48	957	6.4	0.03	1.59	1157	9.4	0.04	1.67	1326	11	0.06	1.56	1609	15.3	0.11	1.31	1849	21.3	0.16	1.19
200	721	3	0.02	1.60	1008	8.6	0.04	1.69	1219	10.9	0.07	1.48	1392	12.6	0.1	1.35	1677	18.1	0.16	1.21	1915	25.1	0.22	1.14
300	718	2.9	0.03	1.75	1020	9.1	0.06	1.59	1247	11.5	0.09	1.47	1431	13.5	0.13	1.31	1731	20.7	0.21	1.16	1979	29.3	0.29	1.08
400	735	3.3	0.04	1.79	1015	8.9	0.07	1.66	1248	11.6	0.11	1.47	1443	13.8	0.15	1.36	1760	22.2	0.24	1.20	2017	32	0.35	1.07
500	769	4.2	0.05	1.82	1026	9.3	0.09	1.59	1243	11.4	0.13	1.47	1438	13.7	0.18	1.34	1767	22.7	0.28	1.20	2037	33.6	0.39	1.11
600	822	5.5	0.07	1.68	1049	10.1	0.12	1.47	1255	11.7	0.16	1.42	1437	13.6	0.21	1.34	1763	22.4	0.33	1.18	2040	33.9	0.45	1.10
700	897	7.8	0.1	1.49	1085	10.8	0.15	1.39	1276	12.2	0.2	1.33	1450	14	0.25	1.29	1758	22.2	0.38	1.17	2035	33.4	0.51	1.10
800	978	10.3	0.14	1.31	1133	11.6	0.18	1.34	1307	12.9	0.24	1.28	1471	14.8	0.3	1.24	1767	22.7	0.43	1.16	2030	33	0.57	1.10
900	1063	12.1	0.19	1.15	1200	12.8	0.23	1.23	1347	13.7	0.29	1.21	1501	15.9	0.36	1.17	1784	23.6	0.49	1.14	2037	33.6	0.64	1.09
1000	1149	13.3	0.25	1.03	1277	14.2	0.3	1.10	1399	14.7	0.35	1.14	1539	17.4	0.43	1.11	1807	24.9	0.57	1.10	2053	34.9	0.72	1.08
1100	1236	14.5	0.31	0.96	1358	15.7	0.37	1.02	1468	16.8	0.43	1.05	1586	19.1	0.5	1.06	1837	26.8	0.66	1.05	-	-	-	-
1200	1324	15.9	0.39	0.88	1441	17.5	0.46	0.93	1544	19.6	0.52	0.98	1645	21.7	0.58	1.02	-	-	-	-	-	-	-	-
1300	1414	17.5	0.49	0.80	1527	20.1	0.56	0.86	1624	23	0.62	0.92	1718	24.9	0.69	0.96	-	-	-	-	-	-	-	-
1400	1505	20.1	0.59	0.76	1612	23.2	0.68	0.80	1707	26.3	0.75	0.85	-	-	-	-	-	-	-	-	-	-	-	-
1500	1596	23.2	0.71	0.71	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-


209

Max RPM: 2800 Max HP: 3/4 Shaft size: 3/4"

CFM	1/4" SP				1/2" SP				3/4" SP				1" SP				1-1/2" SP				2" SP			
	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI
100	524	1.5	0.01	0.48	734	3.8	0.04	1.42	895	6.2	0.07	1.23	1032	8.4	0.1	1.12	1261	11.7	0.18	0.91	1455	15	0.28	0.77
200	545	2	0.02	1.59	753	4.4	0.04	1.68	913	6.7	0.08	1.35	1048	8.8	0.11	1.26	1275	12.1	0.2	1.02	1468	15.4	0.3	0.89
300	560	2.3	0.03	1.73	774	4.9	0.06	1.58	935	7.3	0.09	1.46	1069	9.3	0.13	1.31	1295	12.6	0.22	1.11	1486	16	0.32	0.99
400	564	2.3	0.03	1.96	789	5.3	0.07	1.63	953	7.8	0.11	1.45	1091	9.9	0.15	1.34	1317	13.3	0.25	1.15	1507	16.6	0.36	1.03
500	557	2.2	0.04	1.96	797	5.5	0.08	1.68	968	8.2	0.13	1.44	1107	10.3	0.18	1.32	1337	14	0.28	1.19	1529	17.3	0.4	1.07
600	557	2.2	0.05	1.95	797	5.5	0.09	1.72	976	8.5	0.15	1.44	1120	10.7	0.21	1.30	1354	14.5	0.32	1.19	1548	17.9	0.45	1.08
700	565	2.4	0.06	1.93	789	5.3	0.11	1.65	977	8.5	0.17	1.45	1127	10.9	0.23	1.33	1368	14.9	0.36	1.19	1565	18.4	0.5	1.09
800	580	2.7	0.07	1.93	786	5.2	0.12	1.70	972	8.4	0.19	1.45	1129	10.9	0.26	1.32	1378	15.2	0.41	1.17	1578	18.9	0.56	1.09
900	597	3	0.09	1.79	791	5.3	0.14	1.65	963	8.1	0.21	1.46	1125	10.8	0.28	1.36	1382	15.3	0.44	1.19	1589	19.3	0.61	1.10
1000	620	3.4	0.12	1.59	801	5.6	0.17	1.55	963	8.1	0.23	1.48	1115	10.6	0.31	1.35	1382	15.3	0.48	1.20	1595	19.5	0.66	1.11
1100	647	3.9	0.14	1.54	815	5.9	0.2	1.48	969	8.3	0.26	1.44	1111	10.5	0.34	1.35	1378	15.2	0.52	1.21	1597	19.5	0.71	1.12
1200	678	4.5	0.18	1.38	831	6.3	0.24	1.38	978	8.6	0.3	1.38	1114	10.5	0.38	1.33	1368	14.9	0.55	1.24	-	-	-	-
1300	712	5.1	0.21	1.32	850	6.8	0.28	1.31	991	9	0.35	1.31	1121	10.7	0.42	1.31	1361	14.7	0.6	1.23	-	-	-	-
1400	749	5.8	0.26	1.20	873	7.3	0.32	1.26	1006	9.3	0.39	1.28	1131	11	0.47	1.27	1362	14.7	0.65	1.22	-	-	-	-
1500	788	6.5	0.31	1.12	899	7.9	0.37	1.20	1023	9.8	0.45	1.21	1145	11.4	0.53	1.22	1367	14.9	0.71	1.21	-	-	-	-
1600	827	7.3	0.37	1.04	929	8.6	0.43	1.13	1043	10.3	0.51	1.16	1160	11.8	0.6	1.17	-	-	-	-	-	-	-	-
1700	868	8.2	0.43	0.98	960	9.3	0.5	1.06	1066	10.8	0.58	1.11	1176	12.2	0.67	1.13	-	-	-	-	-	-	-	-
1800	909	9.1	0.5	0.93	994	10.2	0.58	1.00	1091	11.3	0.66	1.06	1194	12.7	0.75	1.09	-	-	-	-	-	-	-	-
1900	951	10	0.58	0.88	1030	10.9	0.66	0.95	1120	11.9	0.74	1.02	-	-	-	-	-	-	-	-	-	-	-	-
2000	993	11	0.67	0.83	1067	11.6	0.75	0.91	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

 Grey shaded areas meet or exceed the FEI standards for efficiency in California.

Performance certified is for installation type B: free inlet, ducted outlet. Power rating (BHP) does not include transmission losses. Performance ratings do not include the effect of appurtenances (accessories). FEI calculated using AMCA 210 data and default motor efficiency without the motor. For complete fan performance please use Delair or consult factory. www.canarm.com/delair



Canarm certifies that the 200 Series shown herein are licensed to bear the AMCA Seal. The ratings shown are based on tests and procedures performed in accordance with AMCA Publications 211 & 311 and comply with the requirements of the AMCA Certified Ratings Programme.

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**210**

Max RPM: 2500 Max HP: 1-1/2 Shaft size: 3/4"

CFM	1/4" SP				1/2" SP				3/4" SP				1" SP				1-1/2" SP				2" SP			
	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI
100	463	1.7	0.02	0.48	649	3.7	0.04	1.58	792	6	0.07	1.35	912	8.4	0.11	1.20	1114	12.2	0.19	0.95	1285	15.6	0.29	0.79
200	475	2	0.02	1.59	662	4.1	0.05	1.51	806	6.5	0.08	1.35	926	9	0.12	1.18	1129	12.8	0.22	0.94	1299	16.2	0.32	0.84
300	485	2.2	0.03	1.73	674	4.5	0.06	1.57	818	7	0.1	1.35	939	9.6	0.14	1.23	1142	13.3	0.24	1.03	1313	16.7	0.36	0.90
400	493	2.4	0.03	1.95	684	4.9	0.07	1.62	829	7.4	0.11	1.44	951	10	0.16	1.28	1154	13.8	0.27	1.08	1325	17.3	0.39	0.97
500	499	2.5	0.04	1.94	693	5.2	0.08	1.67	839	7.9	0.13	1.43	962	10.4	0.18	1.31	1166	14.3	0.3	1.12	1338	17.8	0.43	1.01
600	501	2.6	0.05	1.92	700	5.4	0.1	1.59	848	8.2	0.15	1.43	971	10.8	0.21	1.29	1177	14.7	0.33	1.15	1349	18.2	0.47	1.04
700	503	2.6	0.05	2.11	705	5.6	0.11	1.63	855	8.5	0.17	1.43	980	11.1	0.23	1.32	1186	15	0.37	1.15	1359	18.7	0.52	1.05
800	510	2.8	0.06	2.07	708	5.7	0.12	1.67	861	8.7	0.19	1.43	987	11.4	0.26	1.31	1195	15.4	0.4	1.18	1369	19.1	0.56	1.08
900	519	3	0.08	1.88	710	5.8	0.14	1.62	865	8.9	0.21	1.44	993	11.7	0.28	1.34	1203	15.7	0.44	1.18	1378	19.5	0.61	1.09
1000	531	3.3	0.09	1.88	713	5.9	0.16	1.58	868	9.1	0.23	1.44	998	11.9	0.31	1.33	1210	16	0.48	1.19	1386	19.8	0.66	1.10
1100	542	3.6	0.11	1.76	719	6.1	0.18	1.56	870	9.1	0.26	1.41	1001	12	0.34	1.32	1216	16.2	0.52	1.19	1394	20.1	0.71	1.11
1200	556	4	0.13	1.68	727	6.4	0.2	1.54	872	9.2	0.28	1.42	1003	12.1	0.37	1.32	1221	16.4	0.56	1.19	1400	20.4	0.76	1.12
1300	573	4.6	0.15	1.62	737	6.8	0.23	1.47	877	9.5	0.31	1.40	1005	12.2	0.4	1.32	1225	16.6	0.61	1.18	1406	20.7	0.82	1.11
1400	593	5.1	0.18	1.51	749	7.2	0.25	1.47	884	9.9	0.34	1.38	1007	12.3	0.44	1.30	1228	16.7	0.65	1.19	1410	20.9	0.88	1.11
1500	616	5.8	0.21	1.43	760	7.7	0.29	1.39	893	10.3	0.38	1.34	1013	12.5	0.47	1.30	1229	16.7	0.7	1.19	1415	21.1	0.94	1.11
1600	640	6.6	0.25	1.33	772	8.2	0.32	1.36	904	10.7	0.42	1.31	1020	12.8	0.52	1.27	1231	16.8	0.74	1.20	1417	21.2	0.99	1.12
1700	666	7.4	0.29	1.25	787	8.8	0.36	1.31	915	11.3	0.46	1.28	1029	13.1	0.56	1.26	1234	16.9	0.79	1.19	1419	21.3	1.05	1.12
1800	692	8.2	0.33	1.20	803	9.5	0.4	1.28	927	11.8	0.51	1.24	1039	13.5	0.62	1.22	1238	17.1	0.85	1.18	1421	21.3	1.11	1.13
1900	719	9.2	0.38	1.13	822	10.4	0.45	1.22	938	12.3	0.56	1.21	1050	13.9	0.67	1.20	1245	17.4	0.91	1.17	1423	21.4	1.18	1.12
2000	747	10.1	0.44	1.06	843	11.2	0.51	1.16	951	12.8	0.61	1.19	1062	14.4	0.73	1.18	1253	17.7	0.98	1.15	1426	21.6	1.25	1.12
2100	776	11.1	0.5	1.01	866	12.1	0.58	1.10	966	13.4	0.67	1.15	1073	14.8	0.8	1.14	1262	18.1	1.05	1.14	1431	21.9	1.32	1.12
2200	805	12.1	0.57	0.96	890	13.1	0.65	1.05	983	14	0.74	1.11	1084	15.3	0.86	1.13	1272	18.5	1.13	1.12	1438	22.3	1.41	1.10
2300	834	13.1	0.64	0.92	915	14.1	0.73	1.00	1001	14.7	0.81	1.08	1097	15.8	0.93	1.10	1282	19	1.21	1.10	1446	22.7	1.5	1.09
2400	864	14.1	0.71	0.89	940	14.9	0.81	0.97	1021	15.3	0.89	1.05	1112	16.4	1.01	1.08	1294	19.5	1.3	1.08	-	-	-	-
2500	894	15.2	0.8	0.85	967	15.7	0.9	0.93	1044	16.1	0.99	1.00	1128	17	1.1	1.05	1307	20	1.39	1.06	-	-	-	-
2600	924	16	0.89	0.82	994	16.6	1	0.89	1067	16.9	1.09	0.97	1146	17.7	1.2	1.01	1317	20.5	1.49	1.04	-	-	-	-
2700	954	16.8	0.98	0.79	1021	17.6	1.1	0.86	1091	17.7	1.2	0.93	1165	18.4	1.3	0.99	-	-	-	-	-	-	-	-
2800	985	17.7	1.09	0.76	1049	18.5	1.21	0.83	1116	18.6	1.32	0.89	1186	19.2	1.41	0.96	-	-	-	-	-	-	-	-
2900	1016	18.6	1.2	0.74	1078	19.3	1.33	0.80	1142	19.5	1.44	0.87	-	-	-	-	-	-	-	-	-	-	-	-
3000	1047	19.5	1.31	0.72	1106	20.2	1.46	0.77	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3100	1078	20.4	1.44	0.69	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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212

Max RPM: 2140 Max HP: 1-1/2 Shaft size: 3/4"

CFM	1/4" SP				1/2" SP				3/4" SP				1" SP				1-1/2" SP				2" SP			
	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI
100	419	0	0.02	1.37	586	4.1	0.05	1.27	715	6.3	0.1	0.97	823	8.7	0.15	0.83	1004	12.8	0.27	0.66	1157	15.3	0.41	0.56
200	434	2.3	0.02	1.59	602	4.6	0.06	1.36	731	6.9	0.11	1.09	839	9.5	0.16	0.96	1020	13.3	0.29	0.75	1173	16	0.43	0.65
300	446	2.7	0.03	1.72	616	5.1	0.07	1.43	745	7.5	0.12	1.19	854	10.2	0.18	1.02	1036	13.9	0.31	0.84	1189	16.6	0.46	0.73
400	457	3	0.04	1.74	629	5.6	0.08	1.49	759	8.1	0.14	1.21	868	10.9	0.2	1.07	1051	14.5	0.34	0.89	1204	17.3	0.5	0.78
500	466	3.3	0.04	1.93	640	6	0.09	1.53	771	8.6	0.15	1.28	881	11.5	0.22	1.12	1065	15.1	0.36	0.96	1219	17.9	0.53	0.84
600	472	3.4	0.05	1.90	650	6.4	0.11	1.47	782	9.2	0.17	1.29	893	12.1	0.24	1.15	1078	15.6	0.4	0.97	1232	18.5	0.57	0.88
700	470	3.4	0.06	1.87	659	6.7	0.13	1.43	792	9.6	0.19	1.30	904	12.6	0.26	1.19	1090	16.1	0.43	1.01	1245	19.2	0.61	0.91
800	460	3.1	0.06	2.03	666	6.9	0.14	1.47	802	10.1	0.22	1.26	914	13	0.29	1.18	1101	16.6	0.47	1.02	1258	19.9	0.66	0.93
900	461	3.1	0.07	2.00	670	7	0.16	1.44	811	10.5	0.24	1.27	924	13.4	0.32	1.18	1112	17	0.5	1.05	1269	20.5	0.7	0.96
1000	468	3.3	0.08	1.97	664	6.9	0.17	1.47	817	10.7	0.27	1.24	933	13.7	0.36	1.15	1122	17.5	0.54	1.06	1280	21.1	0.75	0.97
1100	477	3.6	0.09	1.95	654	6.5	0.17	1.58	820	10.8	0.29	1.26	941	13.9	0.39	1.16	1132	18	0.59	1.05	1290	21.7	0.81	0.97
1200	486	3.8	0.1	1.93	649	6.3	0.18	1.61	816	10.7	0.31	1.27	945	14.1	0.42	1.16	1141	18.3	0.64	1.04	1300	22.3	0.87	0.98
1300	497	4	0.12	1.81	653	6.5	0.2	1.58	806	10.3	0.32	1.32	948	14.1	0.45	1.16	1149	18.6	0.69	1.04	1310	22.9	0.93	0.98
1400	507	4.3	0.14	1.71	661	6.8	0.22	1.55	797	9.8	0.33	1.36	941	13.9	0.47	1.19	1155	18.8	0.75	1.03	1319	23.4	1	0.97
1500	520	4.7	0.15	1.73	670	7.1	0.24	1.54	796	9.8	0.34	1.41	931	13.6	0.49	1.21	1159	18.9	0.79	1.04	1327	23.8	1.07	0.97
1600	533	5	0.17	1.66	679	7.4	0.27	1.47	801	10	0.37	1.38	921	13.3	0.5	1.26	1161	19	0.84	1.03	1333	24	1.14	0.96
1700	546	5.4	0.2	1.54	688	7.7	0.3	1.43	808	10.4	0.4	1.36	918	13.1	0.52	1.28	1154	18.7	0.87	1.06	1337	24.3	1.2	0.97
1800	561	5.8	0.22	1.51	698	8	0.33	1.39	817	10.7	0.44	1.32	922	13.3	0.55	1.28	1144	18.4	0.89	1.09	1340	24.4	1.26	0.97
1900	575	6.2	0.25	1.44	709	8.4	0.36	1.36	827	11.1	0.47	1.31	929	13.5	0.59	1.27	1134	18	0.9	1.13	1339	24.3	1.32	0.98
2000	589	6.6	0.27	1.42	720	8.8	0.39	1.33	836	11.4	0.51	1.29	937	13.8	0.64	1.24	1125	17.6	0.93	1.15	1329	23.9	1.34	1.01
2100	604	7	0.31	1.33	732	9.3	0.43	1.29	845	11.8	0.55	1.26	946	14.1	0.68	1.23	1125	17.6	0.97	1.16	1319	23.4	1.37	1.03
2200	620	7.5	0.34	1.30	745	9.8	0.46	1.27	855	12.2	0.6	1.22	955	14.4	0.73	1.21	1129	17.8	1.02	1.15	1308	22.8	1.39	1.06
2300	635	8	0.37	1.27	759	10.4	0.51	1.22	865	12.6	0.64	1.21	964	14.6	0.78	1.19	1135	18.1	1.07	1.15	1300	22.3	1.42	1.09
2400	651	8.6	0.41	1.22	772	10.9	0.55	1.20	877	13	0.69	1.18	973	14.9	0.84	1.16	1143	18.3	1.13	1.14	1298	22.2	1.47	1.10
2500	667	9.1	0.46	1.16	786	11.4	0.6	1.16	888	13.4	0.74	1.16	983	15.2	0.89	1.15	1152	18.7	1.2	1.13	-	-	-	-
2600	684	9.7	0.5	1.13	801	11.9	0.65	1.13	901	13.9	0.8	1.13	993	15.5	0.95	1.13	1161	19	1.27	1.11	-	-	-	-
2700	701	10.2	0.55	1.09	815	12.4	0.7	1.11	914	14.3	0.86	1.10	1004	15.9	1.02	1.10	1171	19.3	1.35	1.09	-	-	-	-
2800	718	10.9	0.6	1.06	830	12.9	0.76	1.07	927	14.7	0.92	1.08	1015	16.2	1.08	1.09	1179	19.6	1.42	1.08	-	-	-	-
2900	735	11.4	0.65	1.03	844	13.4	0.82	1.05	941	15.1	0.98	1.06	1027	16.6	1.15	1.07	1189	20	1.5	1.07	-	-	-	-
3000	753	12.1	0.71	1.00	859	13.9	0.88	1.02	954	15.5	1.05	1.04	1040	17	1.23	1.04	-	-	-	-	-	-	-	-
3100	770	12.6	0.77	0.97	875	14.4	0.95	1.00	969	15.9	1.13	1.01	1053	17.4	1.31	1.02	-	-	-	-	-	-	-	-
3200	788	13.1	0.84	0.94	890	14.9	1.02	0.97	983	16.4	1.2	1.00	1066	17.8	1.39	1.01	-	-	-	-	-	-	-	-
3300	807	13.5	0.91	0.91	906	15.3	1.1	0.94	997	16.8	1.28	0.98	1079	18.3	1.47	0.99	-	-	-	-	-	-	-	-
3400	825	14	0.98	0.89	922	15.8	1.18	0.92	1012	17.3	1.37	0.95	-	-	-	-	-	-	-	-	-	-	-	-
3500	844	14.5	1.06	0.87	938	16.3	1.26	0.90	1027	17.7	1.46	0.93	-	-	-	-	-	-	-	-	-	-	-	-
3600	862	15	1.14	0.85	954	16.8	1.34	0.89	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3700	881	15.5	1.22	0.83	971	17.3	1.44	0.86	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3800	900	16	1.31	0.81	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3900	920	16.6	1.41	0.79	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Grey shaded areas meet or exceed the FEI standards for efficiency in California.

Performance certified is for installation type B: free inlet, ducted outlet. Power rating (BHP) does not include transmission losses. Performance ratings do not include the effect of appurtenances (accessories).

FEI calculated using AMCA 210 data and default motor efficiency without the motor.
For complete fan performance please use Delair or consult factory. www.canarm.com/delair



Canarm certifies that the 200 Series shown herein are licensed to bear the AMCA Seal. The ratings shown are based on tests and procedures performed in accordance with AMCA Publications 211 & 311 and comply with the requirements of the AMCA Certified Ratings Programme.

The AMCA certified ratings seal applies to air and sound performance only. The 200 Series shown herein are not approved by AMCA for FEI and FEP ratings.



215

Max RPM: 1800 Max HP: 3 Shaft size: 1"

CFM	1/4" SP				1/2" SP				3/4" SP				1" SP				1-1/2" SP				2" SP			
	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI
100	293	1.3	0.02	1.37	410	3.6	0.04	1.42	499	5.4	0.07	1.23	574	7.3	0.1	1.12	700	11.4	0.18	0.91	807	15.2	0.27	0.79
200	305	1.7	0.02	1.59	422	4.1	0.05	1.51	511	6.1	0.09	1.25	587	8.1	0.12	1.18	713	12.3	0.21	0.98	820	16	0.31	0.86
300	316	2.1	0.03	1.72	433	4.5	0.06	1.57	523	6.7	0.1	1.35	599	8.7	0.15	1.17	725	13	0.25	1.00	832	16.6	0.36	0.90
400	325	2.5	0.04	1.73	444	5	0.08	1.48	534	7.2	0.12	1.35	610	9.4	0.17	1.21	737	13.8	0.28	1.04	844	17.3	0.41	0.92
500	333	2.8	0.04	1.92	454	5.5	0.09	1.53	545	7.8	0.14	1.35	621	10.1	0.2	1.20	749	14.5	0.32	1.05	856	18	0.46	0.95
600	340	3.1	0.05	1.89	463	5.9	0.11	1.47	555	8.3	0.16	1.35	632	10.7	0.23	1.19	760	15.2	0.36	1.06	867	18.7	0.51	0.96
700	345	3.3	0.06	1.86	471	6.3	0.12	1.51	564	8.8	0.19	1.29	641	11.4	0.26	1.18	770	15.9	0.4	1.07	878	19.3	0.56	0.98
800	349	3.5	0.06	2.01	478	6.7	0.13	1.54	572	9.3	0.21	1.30	651	11.9	0.28	1.21	780	16.5	0.44	1.07	889	19.9	0.62	0.98
900	352	3.6	0.07	1.97	484	6.9	0.15	1.49	580	9.8	0.23	1.31	659	12.5	0.31	1.21	790	17.2	0.49	1.06	899	20.6	0.67	0.99
1000	355	3.8	0.08	1.94	488	7.2	0.16	1.53	587	10.2	0.25	1.31	667	13	0.34	1.20	799	17.9	0.53	1.07	908	21.2	0.73	0.99
1100	358	3.9	0.09	1.91	492	7.4	0.18	1.49	592	10.5	0.27	1.32	674	13.5	0.37	1.20	807	18.5	0.57	1.07	918	21.8	0.78	1.00
1200	359	4	0.1	1.89	496	7.5	0.19	1.52	597	10.8	0.29	1.32	680	13.9	0.4	1.19	815	19	0.62	1.06	926	22.3	0.84	1.00
1300	360	4	0.11	1.87	499	7.7	0.21	1.49	601	11.1	0.32	1.29	686	14.2	0.43	1.19	823	19.4	0.66	1.07	935	22.8	0.9	1.00
1400	360	4	0.12	1.86	502	7.9	0.22	1.52	605	11.3	0.34	1.30	690	14.5	0.46	1.19	830	19.8	0.71	1.06	942	23.3	0.96	1.00
1500	361	4	0.14	1.75	505	8	0.24	1.49	608	11.5	0.36	1.31	695	14.8	0.49	1.19	835	20.1	0.75	1.07	950	23.8	1.02	1.00
1600	362	4.1	0.15	1.75	507	8.1	0.25	1.52	612	11.7	0.38	1.32	698	15	0.51	1.21	840	20.5	0.79	1.07	957	24.2	1.08	1.00
1700	366	4.2	0.16	1.75	509	8.2	0.27	1.50	615	11.9	0.4	1.32	702	15.2	0.54	1.21	845	20.8	0.83	1.08	963	24.6	1.14	1.00
1800	369	4.4	0.18	1.68	509	8.3	0.29	1.48	617	12.1	0.42	1.33	705	15.4	0.57	1.21	849	21	0.88	1.07	968	24.9	1.19	1.01
1900	373	4.5	0.19	1.68	510	8.3	0.32	1.43	620	12.2	0.45	1.31	708	15.6	0.6	1.21	853	21.3	0.92	1.08	973	25.2	1.25	1.01
2000	374	4.6	0.2	1.69	510	8.3	0.35	1.39	622	12.4	0.47	1.32	711	15.8	0.63	1.21	857	21.5	0.96	1.09	977	25.5	1.3	1.02
2200	376	4.7	0.22	1.71	512	8.4	0.41	1.32	624	12.5	0.54	1.28	716	16.1	0.69	1.22	863	21.9	1.05	1.09	985	26.1	1.42	1.02
2400	380	4.9	0.25	1.68	517	8.7	0.46	1.30	625	12.6	0.62	1.23	719	16.4	0.76	1.21	869	22.3	1.13	1.10	992	26.5	1.53	1.03
2600	389	5.3	0.29	1.61	525	9.1	0.51	1.29	626	12.6	0.71	1.17	721	16.5	0.86	1.17	874	22.6	1.22	1.10	999	27	1.65	1.03
2800	400	5.8	0.34	1.52	529	9.3	0.56	1.28	629	12.8	0.8	1.13	721	16.5	0.98	1.11	879	22.8	1.33	1.09	1005	27.4	1.76	1.04
3000	413	6.4	0.4	1.43	531	9.4	0.6	1.29	636	13.3	0.87	1.13	723	16.6	1.09	1.08	882	23.1	1.44	1.09	1010	27.7	1.88	1.04
3200	428	7.2	0.46	1.37	533	9.6	0.65	1.29	643	13.8	0.94	1.13	725	16.8	1.21	1.05	883	23.1	1.6	1.05	1014	28	2.02	1.04
3400	445	8	0.54	1.28	538	9.9	0.71	1.27	648	14.1	1.01	1.13	732	17.2	1.31	1.04	884	23.1	1.77	1.02	1018	28.3	2.16	1.04
3500	454	8.4	0.58	1.24	542	10.1	0.75	1.26	649	14.2	1.04	1.13	736	17.5	1.36	1.04	884	23.2	1.86	1.00	1019	28.3	2.25	1.03
3600	463	8.9	0.63	1.20	546	10.3	0.79	1.24	650	14.2	1.08	1.13	739	17.7	1.41	1.03	885	23.2	1.95	0.99	1019	28.4	2.36	1.01
4000	503	10.7	0.83	1.08	568	11.7	0.99	1.15	655	14.5	1.23	1.13	749	18.4	1.59	1.04	891	23.6	2.28	0.95	1021	28.5	2.81	0.96
4100	513	11.2	0.89	1.04	574	12.1	1.04	1.13	658	14.7	1.28	1.12	750	18.4	1.63	1.05	895	23.8	2.35	0.95	1021	28.5	2.93	0.94
4200	523	11.7	0.95	1.02	581	12.5	1.1	1.11	661	14.9	1.33	1.12	751	18.5	1.67	1.05	898	24	2.43	0.95	-	-	-	-
4400	544	12.7	1.08	0.97	596	13.4	1.23	1.06	669	15.4	1.45	1.09	753	18.6	1.76	1.06	905	24.4	2.58	0.95	-	-	-	-
4600	565	13.7	1.23	0.92	612	14.4	1.36	1.03	679	16	1.59	1.06	756	18.8	1.87	1.06	912	24.9	2.73	0.94	-	-	-	-
4700	576	14.3	1.31	0.89	620	14.9	1.44	1.01	684	16.4	1.66	1.05	758	19	1.94	1.05	915	25.1	2.8	0.94	-	-	-	-
4800	586	14.8	1.39	0.87	629	15.5	1.52	0.99	690	16.8	1.74	1.03	761	19.2	2.01	1.04	916	25.1	2.86	0.95	-	-	-	-
5000	608	15.9	1.56	0.83	647	16.6	1.69	0.95	702	17.5	1.9	1.00	769	19.7	2.17	1.02	918	25.3	2.98	0.96	-	-	-	-
5100	619	16.4	1.65	0.82	656	17.2	1.78	0.93	709	18	1.98	0.99	773	20	2.25	1.01	-	-	-	-	-	-	-	-
5200	630	17	1.74	0.80	666	17.8	1.87	0.91	716	18.4	2.07	0.98	778	20.4	2.34	1.00	-	-	-	-	-	-	-	-
5500	662	18.6	2.05	0.75	695	19.4	2.18	0.86	738	20	2.36	0.93	794	21.6	2.63	0.97	-	-	-	-	-	-	-	-
5800	695	20.4	2.39	0.71	726	21.2	2.52	0.81	763	21.7	2.69	0.89	813	22.9	2.95	0.93	-	-	-	-	-	-	-	-
6000	717	21.6	2.64	0.69	746	22.4	2.77	0.79	781	23	2.94	0.86	-	-	-	-	-	-	-	-	-	-	-	-
6100	728	22.2	2.77	0.68	757	23	2.9	0.77	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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FEI calculated using AMCA 210 data and default motor efficiency without the motor.
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218

Max RPM: 1450 Max HP: 5 Shaft size: 1"

CFM	1/4" SP				1/2" SP				3/4" SP				1" SP				1-1/2" SP				2" SP			
	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI
200	272	7.3	0.03	1.51	379	12.9	0.09	1.05	461	19.3	0.16	0.83	529	23.3	0.25	0.67	645	30.3	0.45	0.52	742	39.7	0.69	0.44
300	280	7.7	0.04	1.54	387	13.6	0.1	1.13	469	20.2	0.17	0.91	538	23.8	0.26	0.76	653	30.9	0.47	0.59	750	40.7	0.71	0.50
400	286	8	0.04	1.73	394	14.2	0.11	1.19	476	20.7	0.18	0.99	545	24.2	0.27	0.84	661	31.5	0.49	0.65	759	41.8	0.73	0.56
500	292	8.2	0.05	1.72	401	14.8	0.11	1.33	483	21.1	0.2	1.02	553	24.7	0.29	0.89	669	32.3	0.51	0.71	766	42.8	0.76	0.61
600	295	8.4	0.05	1.88	407	15.4	0.12	1.37	490	21.5	0.21	1.09	560	25.1	0.3	0.96	676	33.1	0.53	0.76	774	43.9	0.79	0.66
700	298	8.5	0.06	1.85	412	15.9	0.13	1.42	496	21.9	0.22	1.15	566	25.4	0.32	1.00	683	33.8	0.55	0.81	781	44.9	0.81	0.71
800	300	8.6	0.06	2.00	416	16.3	0.14	1.45	502	22.2	0.23	1.20	573	25.8	0.34	1.03	690	34.5	0.57	0.86	789	45.8	0.84	0.75
900	302	8.6	0.07	1.95	419	16.6	0.15	1.48	507	22.5	0.25	1.22	578	26.1	0.36	1.06	696	35.2	0.6	0.89	795	46.9	0.88	0.78
1000	303	8.7	0.08	1.92	422	16.9	0.17	1.45	510	22.7	0.27	1.22	584	26.4	0.38	1.09	703	36	0.63	0.92	802	47.9	0.91	0.81
1100	303	8.7	0.08	2.04	424	17.1	0.18	1.47	514	22.9	0.28	1.27	588	26.6	0.4	1.11	708	36.7	0.65	0.95	808	48.9	0.95	0.84
1200	305	8.8	0.09	2.00	426	17.2	0.19	1.50	516	23.1	0.3	1.28	591	26.8	0.42	1.14	714	37.3	0.68	0.98	814	49.8	0.98	0.87
1300	308	8.9	0.1	1.97	427	17.4	0.2	1.53	519	23.2	0.32	1.28	594	27	0.44	1.16	718	37.8	0.71	1.00	819	50.7	1.02	0.89
1400	310	9	0.11	1.94	428	17.5	0.22	1.49	520	23.3	0.34	1.29	597	27.2	0.46	1.18	722	38.3	0.75	1.00	825	51.6	1.06	0.91
1500	312	9	0.12	1.92	429	17.5	0.23	1.52	522	23.4	0.35	1.32	599	27.3	0.49	1.18	725	38.7	0.78	1.02	829	52.3	1.1	0.93
1600	314	9.1	0.13	1.90	430	17.6	0.24	1.54	523	23.5	0.37	1.33	601	27.4	0.51	1.19	728	39.1	0.81	1.04	833	53	1.14	0.94
1700	315	9.2	0.13	1.98	432	17.9	0.26	1.51	524	23.5	0.39	1.33	602	27.5	0.54	1.19	730	39.4	0.85	1.05	836	53.6	1.19	0.95
1800	316	9.3	0.14	1.96	434	18.1	0.28	1.49	525	23.6	0.41	1.33	604	27.6	0.56	1.21	733	39.7	0.88	1.06	839	54.2	1.23	0.97
1900	316	9.2	0.15	1.95	436	18.4	0.29	1.51	526	23.6	0.43	1.34	605	27.6	0.59	1.21	735	40	0.92	1.07	842	54.7	1.28	0.97
2000	315	9.2	0.16	1.93	439	18.6	0.31	1.49	527	23.7	0.46	1.32	606	27.7	0.62	1.20	736	40.2	0.96	1.07	844	55.1	1.32	0.99
2100	314	9.1	0.17	1.92	441	18.9	0.33	1.47	530	23.8	0.48	1.32	606	27.7	0.64	1.22	738	40.4	0.99	1.08	847	55.5	1.37	1.00
2500	314	9.1	0.21	1.89	447	19.6	0.4	1.45	538	24.3	0.58	1.30	613	28.1	0.76	1.22	742	41	1.15	1.10	853	56.7	1.57	1.02
3000	322	9.7	0.28	1.77	444	19.3	0.48	1.46	547	24.8	0.72	1.27	624	28.7	0.93	1.19	750	42	1.37	1.10	858	57.6	1.84	1.03
3500	336	10.8	0.37	1.63	444	19.3	0.57	1.46	546	24.7	0.84	1.27	632	29.4	1.12	1.17	761	43.6	1.63	1.08	867	59.4	2.14	1.04
4000	352	12	0.48	1.50	451	20.1	0.7	1.40	542	24.5	0.96	1.29	631	29.2	1.27	1.18	770	45	1.89	1.07	878	61.7	2.47	1.03
4500	369	13.6	0.62	1.37	463	21.4	0.87	1.31	546	24.7	1.13	1.26	627	28.9	1.43	1.20	775	45.8	2.16	1.06	887	63.6	2.83	1.01
5000	388	15.2	0.79	1.26	477	22	1.06	1.23	555	25.2	1.34	1.21	629	29	1.64	1.18	772	45.3	2.39	1.08	895	65.1	3.19	1.01
5500	410	17.3	0.99	1.16	492	22.7	1.29	1.15	566	25.8	1.59	1.15	636	29.7	1.9	1.14	768	44.6	2.63	1.09	894	64.9	3.51	1.02
6000	433	19.5	1.23	1.07	509	23.5	1.54	1.09	580	26.6	1.87	1.10	645	30.8	2.2	1.10	769	44.8	2.93	1.08	889	64	3.82	1.03
6100	438	19.9	1.29	1.05	512	23.7	1.6	1.08	583	26.8	1.93	1.09	648	31	2.27	1.09	770	44.9	3	1.08	889	63.8	3.88	1.03
6200	443	20.4	1.34	1.03	516	23.9	1.66	1.06	586	26.9	1.99	1.08	650	31.3	2.34	1.08	771	45.1	3.07	1.08	888	63.7	3.94	1.04
6300	448	20.9	1.4	1.02	519	24.1	1.72	1.05	589	27.1	2.06	1.07	653	31.6	2.41	1.07	772	45.3	3.15	1.07	887	63.5	4.01	1.04
6400	453	21.4	1.46	1.00	523	24.3	1.78	1.04	592	27.3	2.13	1.05	655	31.9	2.48	1.06	773	45.5	3.22	1.07	886	63.4	4.08	1.04
6700	468	22.4	1.64	0.96	534	24.9	1.97	1.01	602	27.9	2.34	1.02	663	32.8	2.7	1.04	778	46.2	3.47	1.05	886	63.4	4.31	1.04
7000	483	23.2	1.84	0.92	546	25.6	2.18	0.97	612	28.5	2.56	1.00	672	33.8	2.94	1.01	783	47.1	3.72	1.03	889	63.8	4.58	1.03
7200	493	23.8	1.98	0.90	555	26.1	2.33	0.95	618	29.2	2.72	0.98	678	34.6	3.11	1.00	787	47.7	3.91	1.02	891	64.3	4.77	1.02
7400	503	24.4	2.13	0.88	563	26.6	2.49	0.93	625	30	2.88	0.96	684	35.4	3.28	0.98	792	48.4	4.1	1.01	893	64.8	4.97	1.01
7500	509	24.8	2.21	0.86	568	26.9	2.57	0.92	628	30.4	2.97	0.95	688	35.8	3.37	0.97	794	48.8	4.2	1.00	-	-	-	-
8200	546	27.1	2.8	0.80	600	29.2	3.2	0.85	654	33.3	3.62	0.89	710	38.7	4.06	0.92	812	51.9	4.95	0.96	-	-	-	-
9000	589	30.3	3.62	0.74	638	33.4	4.06	0.79	687	37.3	4.5	0.83	738	42.4	4.97	0.86	-	-	-	-	-	-	-	
9400	611	32.5	4.08	0.71	658	35.5	4.54	0.76	705	39.5	5	0.81	-	-	-	-	-	-	-	-	-	-	-	
9700	627	34.3	4.45	0.69	673	37.3	4.93	0.74	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
10100	649	36.6	4.98	0.67	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

Grey shaded areas meet or exceed the FEI standards for efficiency in California.

Performance certified is for installation type B: free inlet, ducted outlet. Power rating (BHP) does not include transmission losses. Performance ratings do not include the effect of appurtenances (accessories). FEI calculated using AMCA 210 data and default motor efficiency without the motor. For complete fan performance please use Delair or consult factory. www.canarm.com/delair



Canarm certifies that the 200 Series shown herein are licensed to bear the AMCA Seal. The ratings shown are based on tests and procedures performed in accordance with AMCA Publications 211 & 311 and comply with the requirements of the AMCA Certified Ratings Programme. The AMCA certified ratings seal applies to air and sound performance only. The 200 Series shown herein are not approved by AMCA for FEI and FEP ratings.



207-2

Max RPM: 3600 Max HP: 1-1/2 Shaft size: 3/4"

CANARM[®]
HVAC

CFM	1/4" SP				1/2" SP				3/4" SP				1" SP				1-1/2" SP				2" SP			
	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI
100	663	2.4	0.02	1.37	924	6.6	0.04	1.42	1125	10.4	0.07	1.23	1294	12.3	0.1	1.12	1578	16.8	0.18	0.91	1818	23.9	0.28	0.77
200	696	3.1	0.02	1.59	957	8.1	0.05	1.51	1157	11.3	0.09	1.25	1326	13.1	0.13	1.12	1609	18.3	0.22	0.94	1849	25.8	0.32	0.84
300	715	3.7	0.03	1.73	989	9.6	0.07	1.43	1191	12.2	0.11	1.27	1360	14.1	0.15	1.17	1643	19.9	0.25	1.00	1881	28	0.37	0.88
400	721	3.8	0.04	1.75	1008	10.4	0.08	1.49	1219	13	0.13	1.28	1392	15	0.19	1.12	1677	21.8	0.3	0.99	1915	30.4	0.42	0.91
500	719	3.8	0.04	1.94	1018	10.8	0.1	1.43	1237	13.5	0.16	1.23	1416	15.7	0.22	1.12	1708	23.7	0.35	0.98	1949	33.1	0.48	0.91
600	718	3.7	0.05	1.92	1020	10.9	0.11	1.48	1247	13.8	0.18	1.24	1431	16.1	0.25	1.12	1731	25	0.39	1.00	1979	35.8	0.55	0.91
700	725	3.9	0.06	1.90	1017	10.8	0.12	1.53	1249	13.8	0.2	1.26	1440	16.4	0.28	1.13	1748	26.1	0.44	0.99	2001	37.7	0.61	0.92
800	735	4.2	0.07	1.88	1015	10.7	0.14	1.49	1248	13.8	0.22	1.28	1443	16.4	0.3	1.16	1760	26.9	0.48	1.01	2017	39.3	0.67	0.92
900	750	4.7	0.09	1.74	1018	10.8	0.15	1.54	1244	13.7	0.24	1.29	1441	16.4	0.33	1.17	1766	27.3	0.52	1.02	2029	40.5	0.73	0.93
1000	769	5.2	0.11	1.63	1026	11.2	0.17	1.51	1243	13.7	0.26	1.31	1438	16.3	0.35	1.20	1767	27.4	0.56	1.04	2037	41.2	0.79	0.94
1100	793	6	0.12	1.65	1036	11.7	0.2	1.43	1247	13.8	0.28	1.32	1436	16.3	0.38	1.20	1766	27.3	0.6	1.05	2040	41.5	0.84	0.95
1200	822	6.9	0.15	1.50	1049	12.1	0.23	1.37	1255	14	0.31	1.30	1437	16.3	0.41	1.21	1763	27.1	0.64	1.06	2040	41.5	0.89	0.97
1300	859	8.2	0.17	1.47	1066	12.6	0.26	1.33	1264	14.2	0.35	1.26	1442	16.4	0.45	1.19	1759	26.9	0.68	1.07	2038	41.3	0.94	0.98
1400	897	9.6	0.2	1.38	1085	12.9	0.3	1.26	1276	14.6	0.39	1.23	1450	16.7	0.49	1.18	1758	26.8	0.72	1.09	2035	41	0.99	1.00
1500	937	11	0.24	1.28	1107	13.4	0.33	1.24	1290	15	0.44	1.18	1459	17.1	0.54	1.15	1761	27	0.77	1.09	2032	40.7	1.04	1.01
1600	978	12.3	0.28	1.20	1133	13.9	0.37	1.20	1307	15.4	0.49	1.14	1471	17.7	0.59	1.13	1767	27.4	0.83	1.08	2030	40.5	1.1	1.02
1700	1020	13.7	0.32	1.15	1164	14.5	0.41	1.17	1326	15.9	0.54	1.11	1485	18.3	0.65	1.10	1775	27.9	0.89	1.07	2032	40.7	1.16	1.03
1800	1063	14.6	0.37	1.08	1200	15.3	0.47	1.11	1347	16.3	0.59	1.09	1501	19.1	0.72	1.07	1784	28.6	0.96	1.05	2037	41.3	1.24	1.02
1900	1106	15.2	0.43	1.01	1238	16.1	0.53	1.06	1372	16.9	0.64	1.07	1519	19.9	0.79	1.04	1794	29.3	1.04	1.03	2044	41.9	1.31	1.02
2000	1149	15.9	0.49	0.96	1277	17	0.59	1.02	1399	17.6	0.7	1.05	1539	20.8	0.85	1.02	1807	30.2	1.13	1.01	2053	42.7	1.4	1.01
2100	1192	16.7	0.56	0.91	1317	18	0.66	0.98	1432	18.6	0.78	1.00	1561	21.8	0.92	1.00	1821	31.3	1.22	0.99	2062	43.8	1.5	0.99
2200	1236	17.5	0.63	0.87	1358	18.8	0.74	0.93	1468	20.1	0.86	0.97	1586	23.1	0.99	0.99	1837	32.5	1.32	0.96	-	-	-	-
2300	1280	18.2	0.71	0.83	1399	19.6	0.82	0.90	1506	21.7	0.94	0.94	1613	24.5	1.08	0.96	1855	33.9	1.42	0.95	-	-	-	-
2400	1324	19.1	0.79	0.80	1441	21	0.92	0.86	1544	23.6	1.04	0.90	1645	26.2	1.17	0.94	-	-	-	-	-	-	-	-
2500	1369	20	0.88	0.77	1484	22.5	1.01	0.83	1584	25.6	1.14	0.88	1681	28.2	1.27	0.91	-	-	-	-	-	-	-	-
2600	1414	20.9	0.97	0.75	1527	24.3	1.12	0.80	1624	27.8	1.25	0.85	1718	30.3	1.39	0.88	-	-	-	-	-	-	-	-
2700	1459	22.4	1.08	0.72	1569	26.1	1.23	0.77	1665	29.8	1.37	0.82	-	-	-	-	-	-	-	-	-	-	-	-
2800	1505	24.2	1.19	0.69	1612	28	1.35	0.74	1707	31.9	1.49	0.79	-	-	-	-	-	-	-	-	-	-	-	-
2900	1550	26.1	1.3	0.68	1656	30.1	1.48	0.72	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3000	1596	28.1	1.43	0.65	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Grey shaded areas meet or exceed the FEI standards for efficiency in California.

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FEI calculated using AMCA 210 data and default motor efficiency without the motor.
For complete fan performance please use Delair or consult factory. www.canarm.com/delair



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209-2

Max RPM: 2400 Max HP: 1-1/2 Shaft size: 3/4"

**CANARM®
HVAC**

CFM	1/4" SP				1/2" SP				3/4" SP				1" SP				1-1/2" SP				2" SP			
	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI
100	516	0	0.03	1.30	727	7.8	0.07	1.05	890	13.1	0.13	0.81	1026	16.2	0.19	0.69	1256	21.1	0.35	0.53	1450	27.5	0.54	0.44
200	524	0	0.03	1.51	734	8.1	0.07	1.24	895	13.3	0.13	0.96	1032	16.3	0.2	0.80	1261	21.3	0.36	0.63	1455	27.7	0.55	0.53
300	534	0	0.03	1.72	743	8.4	0.08	1.31	903	13.6	0.14	1.06	1039	16.5	0.21	0.90	1267	21.6	0.38	0.71	1460	28.1	0.57	0.61
400	545	4.1	0.04	1.74	753	8.8	0.09	1.37	913	14	0.15	1.15	1048	16.8	0.23	0.96	1275	21.9	0.4	0.78	1468	28.5	0.59	0.68
500	553	4.3	0.04	1.92	764	9.3	0.1	1.42	924	14.4	0.17	1.17	1058	17.1	0.24	1.04	1285	22.4	0.42	0.84	1476	29	0.62	0.73
600	560	4.5	0.05	1.89	774	9.6	0.11	1.47	935	14.7	0.18	1.23	1069	17.5	0.26	1.08	1295	22.8	0.44	0.90	1486	29.5	0.65	0.78
700	563	4.5	0.06	1.86	782	10	0.13	1.42	945	15	0.2	1.25	1080	17.9	0.28	1.12	1306	23.3	0.47	0.93	1496	30.1	0.68	0.83
800	564	4.6	0.06	2.02	789	10.2	0.14	1.46	953	15.2	0.22	1.26	1091	18.2	0.31	1.12	1317	23.7	0.5	0.97	1507	30.8	0.72	0.86
900	562	4.5	0.07	1.98	794	10.5	0.15	1.50	961	15.4	0.24	1.27	1099	18.6	0.33	1.15	1328	24.2	0.53	0.99	1518	31.5	0.76	0.89
1000	557	4.4	0.08	1.95	797	10.6	0.17	1.47	968	15.6	0.26	1.28	1107	18.9	0.36	1.15	1337	24.6	0.57	1.01	1529	32.2	0.8	0.91
1100	555	4.4	0.08	2.09	798	10.6	0.18	1.50	973	15.8	0.28	1.29	1114	19.1	0.38	1.18	1346	25	0.61	1.02	1539	32.9	0.85	0.93
1200	557	4.4	0.09	2.05	797	10.6	0.19	1.53	976	15.9	0.3	1.30	1120	19.4	0.41	1.18	1354	25.4	0.65	1.03	1548	33.5	0.9	0.94
1300	560	4.5	0.11	1.90	794	10.4	0.2	1.56	977	15.9	0.32	1.31	1125	19.5	0.44	1.18	1361	25.7	0.69	1.03	1557	34	0.95	0.96
1400	565	4.6	0.12	1.89	789	10.2	0.21	1.59	977	15.9	0.34	1.31	1127	19.7	0.47	1.18	1368	26	0.73	1.04	1565	34.5	1	0.97
1500	572	4.8	0.13	1.88	786	10.1	0.23	1.57	976	15.9	0.35	1.36	1129	19.7	0.49	1.20	1374	26.3	0.77	1.05	1572	35	1.06	0.97
1600	580	4.9	0.15	1.79	786	10.1	0.25	1.54	972	15.8	0.37	1.36	1129	19.7	0.51	1.22	1378	26.5	0.81	1.06	1578	35.4	1.11	0.98
1700	588	5.2	0.17	1.71	788	10.2	0.27	1.53	967	15.6	0.39	1.37	1127	19.7	0.54	1.22	1381	26.7	0.85	1.07	1584	35.8	1.17	0.98
1800	597	5.5	0.19	1.65	791	10.3	0.29	1.51	963	15.5	0.41	1.38	1125	19.5	0.56	1.25	1382	26.7	0.89	1.08	1589	36.1	1.23	0.99
1900	608	5.8	0.21	1.60	796	10.5	0.31	1.50	962	15.5	0.44	1.37	1120	19.4	0.59	1.25	1383	26.8	0.92	1.09	1593	36.3	1.28	1.00
2000	620	6.2	0.23	1.57	801	10.7	0.34	1.46	963	15.5	0.47	1.35	1115	19.2	0.61	1.27	1382	26.7	0.96	1.10	1595	36.5	1.33	1.00
2100	633	6.6	0.26	1.49	808	11	0.37	1.42	966	15.6	0.5	1.34	1112	19	0.64	1.27	1381	26.7	0.99	1.12	1596	36.6	1.37	1.02
2200	647	7.1	0.29	1.42	815	11.3	0.4	1.39	969	15.7	0.53	1.33	1111	19	0.68	1.26	1378	26.5	1.03	1.13	1597	36.6	1.42	1.03
2300	662	7.5	0.32	1.37	823	11.6	0.43	1.37	973	15.8	0.57	1.30	1112	19.1	0.71	1.26	1373	26.3	1.07	1.13	1596	36.6	1.47	1.04
2400	678	8.1	0.35	1.33	831	11.9	0.47	1.32	978	15.9	0.6	1.30	1114	19.1	0.75	1.25	1368	26.1	1.11	1.14	-	-	-	-
2500	695	8.6	0.39	1.27	840	12.3	0.51	1.29	984	16.1	0.65	1.26	1118	19.3	0.8	1.23	1364	25.9	1.15	1.15	-	-	-	-
2600	712	9.2	0.43	1.22	850	12.7	0.55	1.26	991	16.4	0.69	1.25	1121	19.4	0.84	1.23	1361	25.7	1.2	1.15	-	-	-	-
2700	730	9.9	0.47	1.18	861	13.1	0.6	1.21	999	16.6	0.74	1.22	1126	19.6	0.89	1.21	1361	25.7	1.25	1.15	-	-	-	-
2800	749	10.7	0.52	1.13	873	13.6	0.64	1.19	1006	16.9	0.79	1.19	1131	19.8	0.95	1.18	1362	25.8	1.3	1.15	-	-	-	-
2900	768	11.4	0.57	1.09	886	14.1	0.69	1.16	1014	17.1	0.84	1.17	1138	20.1	1	1.17	1364	25.9	1.36	1.14	-	-	-	-
3000	788	12.2	0.62	1.05	899	14.6	0.75	1.12	1023	17.4	0.9	1.14	1145	20.4	1.06	1.15	1367	26	1.42	1.13	-	-	-	-
3100	807	13	0.67	1.03	914	15.1	0.81	1.09	1033	17.8	0.96	1.12	1152	20.7	1.12	1.14	1370	26.2	1.49	1.12	-	-	-	-
3200	827	13.8	0.73	0.99	929	15.7	0.87	1.06	1043	18.2	1.02	1.10	1160	20.9	1.19	1.11	-	-	-	-	-	-	-	-
3300	847	14.6	0.8	0.95	944	16.3	0.93	1.04	1054	18.6	1.09	1.07	1167	21.3	1.26	1.09	-	-	-	-	-	-	-	-
3400	868	15.4	0.86	0.93	960	16.8	1	1.01	1066	19	1.16	1.05	1176	21.6	1.33	1.08	-	-	-	-	-	-	-	-
3500	888	16.2	0.93	0.90	977	17.4	1.08	0.97	1078	19.5	1.24	1.02	1185	22	1.41	1.06	-	-	-	-	-	-	-	-
3600	909	17.1	1.01	0.87	994	18.1	1.15	0.95	1091	20.1	1.31	1.01	1194	22.4	1.49	1.04	-	-	-	-	-	-	-	-
3700	930	17.8	1.09	0.84	1012	18.7	1.23	0.93	1105	20.7	1.4	0.98	-	-	-	-	-	-	-	-	-	-	-	-
3800	951	18.6	1.17	0.82	1030	19.4	1.32	0.90	1120	21.2	1.49	0.96	-	-	-	-	-	-	-	-	-	-	-	-
3900	972	19.3	1.26	0.79	1048	20.1	1.41	0.88	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4000	993	20.1	1.35	0.77	1067	20.8	1.5	0.86	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4100	1014	20.9	1.44	0.76	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Grey shaded areas meet or exceed the FEI standards for efficiency in California.

Performance certified is for installation type B: free inlet, ducted outlet. Power rating (BHP) does not include transmission losses. Performance ratings do not include the effect of appurtenances (accessories).

FEI calculated using AMCA 210 data and default motor efficiency without the motor.
For complete fan performance please use Delair or consult factory. www.canarm.com/delair



Canarm certifies that the 200 Series shown herein are licensed to bear the AMCA Seal. The ratings shown are based on tests and procedures performed in accordance with AMCA Publications 211 & 311 and comply with the requirements of the AMCA Certified Ratings Programme.

The AMCA certified ratings seal applies to air and sound performance only. The 200 Series shown herein are not approved by AMCA for FEI and FEP ratings.



210-2

Max RPM: 1900 Max HP: 1-1/2 Shaft size: 3/4"

CANARM[®]
HVAC

CFM	1/4" SP				1/2" SP				3/4" SP				1" SP				1-1/2" SP				2" SP			
	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI
100	456	4.1	0.03	1.30	642	8.6	0.07	1.05	785	11.8	0.13	0.81	905	15	0.2	0.67	1107	21.8	0.36	0.52	1277	28.7	0.56	0.43
200	463	4.2	0.03	1.51	649	8.9	0.08	1.14	792	12	0.14	0.91	912	15.3	0.21	0.77	1114	22.1	0.38	0.60	1285	29	0.58	0.51
300	469	4.4	0.03	1.72	656	9.1	0.09	1.21	799	12.2	0.15	1.01	920	15.6	0.23	0.84	1122	22.4	0.41	0.66	1292	29.4	0.61	0.57
400	475	4.5	0.04	1.73	662	9.3	0.1	1.28	806	12.4	0.17	1.04	926	15.9	0.25	0.90	1129	22.7	0.43	0.73	1299	29.7	0.64	0.63
500	481	4.7	0.05	1.72	668	9.5	0.11	1.33	812	12.6	0.18	1.11	933	16.1	0.26	0.97	1135	23	0.45	0.79	1306	30	0.67	0.68
600	485	4.8	0.05	1.89	674	9.7	0.12	1.38	818	12.8	0.19	1.18	939	16.3	0.28	1.02	1142	23.3	0.48	0.83	1313	30.4	0.7	0.73
700	490	4.9	0.06	1.86	679	9.9	0.13	1.42	824	13	0.21	1.20	945	16.6	0.3	1.05	1148	23.6	0.5	0.88	1319	30.7	0.74	0.77
800	493	5	0.06	2.01	684	10	0.14	1.46	829	13.1	0.22	1.25	951	16.8	0.32	1.09	1154	23.9	0.53	0.92	1325	31	0.77	0.81
900	496	5.1	0.07	1.97	689	10.1	0.15	1.49	834	13.3	0.24	1.26	956	17	0.34	1.12	1160	24.1	0.56	0.95	1331	31.3	0.81	0.84
1000	499	5.1	0.08	1.93	693	10.2	0.16	1.52	839	13.4	0.26	1.27	962	17.2	0.36	1.14	1166	24.4	0.59	0.97	1337	31.6	0.85	0.86
1100	500	5.2	0.09	1.91	697	10.3	0.18	1.49	844	13.6	0.27	1.32	967	17.4	0.38	1.17	1171	24.6	0.62	1.00	1343	32	0.89	0.89
1200	501	5.2	0.09	2.03	700	10.4	0.19	1.52	848	13.7	0.29	1.32	971	17.5	0.41	1.17	1177	24.9	0.65	1.02	1349	32.2	0.93	0.91
1300	502	5.2	0.1	2.00	703	10.5	0.2	1.55	852	13.8	0.31	1.33	976	17.7	0.43	1.19	1182	25.1	0.69	1.03	1354	32.5	0.97	0.93
1400	503	5.3	0.11	1.97	705	10.5	0.22	1.52	855	13.9	0.33	1.33	980	17.8	0.46	1.19	1186	25.3	0.72	1.05	1359	32.8	1.01	0.95
1500	506	5.3	0.12	1.96	707	10.6	0.23	1.54	858	14	0.36	1.31	983	18	0.48	1.21	1191	25.5	0.76	1.06	1364	33	1.06	0.96
1600	510	5.4	0.13	1.94	708	10.6	0.25	1.52	861	14.1	0.38	1.32	987	18.1	0.51	1.21	1195	25.7	0.79	1.07	1369	33.2	1.1	0.98
1700	514	5.6	0.14	1.93	709	10.6	0.26	1.54	863	14.2	0.4	1.32	990	18.2	0.54	1.21	1199	25.9	0.83	1.08	1374	33.3	1.15	0.99
1800	519	5.7	0.15	1.92	710	10.6	0.28	1.52	865	14.3	0.42	1.33	993	18.4	0.57	1.21	1203	26.1	0.87	1.08	1378	33.5	1.2	1.00
1900	525	5.8	0.17	1.83	711	10.7	0.29	1.55	867	14.4	0.44	1.34	995	18.5	0.6	1.21	1207	26.2	0.91	1.09	1382	33.6	1.25	1.01
2000	531	6	0.18	1.83	713	10.7	0.31	1.53	868	14.4	0.46	1.35	998	18.6	0.63	1.21	1210	26.4	0.95	1.10	1386	33.8	1.3	1.01
2100	536	6.2	0.2	1.76	715	10.8	0.33	1.52	869	14.4	0.49	1.33	1000	18.6	0.66	1.21	1213	26.5	1	1.09	1390	33.9	1.35	1.02
2200	542	6.3	0.22	1.71	719	10.9	0.35	1.51	870	14.5	0.51	1.34	1001	18.7	0.68	1.23	1216	26.7	1.04	1.10	1394	34.1	1.41	1.02
2300	548	6.5	0.23	1.72	723	11	0.37	1.50	871	14.5	0.53	1.35	1002	18.8	0.71	1.23	1218	26.8	1.08	1.10	1397	34.2	1.46	1.03
2400	556	6.7	0.25	1.67	727	11.1	0.39	1.49	872	14.6	0.55	1.36	1003	18.8	0.74	1.23	1221	26.9	1.13	1.10	-	-	-	-
2500	564	6.9	0.28	1.59	732	11.2	0.42	1.46	874	14.6	0.58	1.35	1004	18.8	0.77	1.24	1223	27	1.17	1.11	-	-	-	-
2600	573	7.2	0.3	1.56	737	11.3	0.45	1.43	877	14.7	0.61	1.34	1005	18.9	0.8	1.24	1225	27.1	1.22	1.10	-	-	-	-
2700	582	7.4	0.32	1.54	743	11.5	0.48	1.40	881	14.9	0.64	1.33	1006	18.9	0.83	1.24	1227	27.2	1.26	1.11	-	-	-	-
2800	593	7.7	0.35	1.48	749	11.6	0.51	1.38	884	15	0.67	1.32	1007	19	0.86	1.25	1228	27.2	1.3	1.12	-	-	-	-
2900	604	8	0.38	1.44	755	11.8	0.54	1.36	889	15.2	0.71	1.30	1010	19.1	0.9	1.24	1229	27.3	1.34	1.12	-	-	-	-
3000	616	8.4	0.42	1.37	760	11.9	0.57	1.34	893	15.4	0.75	1.28	1013	19.2	0.94	1.23	1229	27.3	1.39	1.12	-	-	-	-
3100	628	8.7	0.45	1.34	766	12.1	0.61	1.31	898	15.5	0.79	1.27	1016	19.3	0.98	1.23	1230	27.3	1.43	1.13	-	-	-	-
3200	640	9.1	0.49	1.29	772	12.3	0.64	1.30	904	15.7	0.83	1.25	1020	19.5	1.02	1.22	1231	27.4	1.47	1.13	-	-	-	-
3300	653	9.6	0.53	1.25	779	12.5	0.68	1.28	909	16	0.87	1.24	1024	19.7	1.07	1.21	-	-	-	-	-	-	-	-
3400	666	10	0.58	1.20	787	12.8	0.72	1.25	915	16.2	0.92	1.22	1029	19.8	1.12	1.20	-	-	-	-	-	-	-	-
3500	679	10.4	0.62	1.17	795	13	0.76	1.24	922	16.4	0.97	1.20	1033	20	1.17	1.19	-	-	-	-	-	-	-	-
3600	692	10.9	0.67	1.13	803	13.3	0.81	1.21	927	16.6	1.02	1.18	1039	20.2	1.23	1.17	-	-	-	-	-	-	-	-
3700	706	11.3	0.72	1.10	812	13.6	0.86	1.18	933	16.8	1.06	1.18	1044	20.5	1.28	1.16	-	-	-	-	-	-	-	-
3800	719	11.8	0.77	1.07	822	13.8	0.91	1.16	938	17.1	1.11	1.16	1050	20.7	1.34	1.15	-	-	-	-	-	-	-	-
3900	733	12.2	0.82	1.04	832	14.2	0.96	1.14	945	17.3	1.17	1.14	1055	20.9	1.4	1.13	-	-	-	-	-	-	-	-
4000	747	12.6	0.88	1.01	843	14.5	1.02	1.11	951	17.5	1.22	1.13	1062	21.2	1.46	1.12	-	-	-	-	-	-	-	-
4100	762	13.1	0.94	0.99	854	14.9	1.09	1.08	959	17.8	1.28	1.12	-	-	-	-	-	-	-	-	-	-	-	-
4200	776	13.6	1	0.96	866	15.3	1.15	1.06	966	18.1	1.34	1.10	-	-	-	-	-	-	-	-	-	-	-	-
4300	790	14	1.07	0.94	878	15.7	1.23	1.03	974	18.4	1.41	1.08	-	-	-	-	-	-	-	-	-	-	-	-
4400	805	14.5	1.13	0.92	890	16.2	1.3	1.01	983	18.7	1.48	1.07	-	-	-	-	-	-	-	-	-	-	-	-
4600	834	15.5	1.28	0.88	915	17.1	1.45	0.97	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4800	864	16.5	1.43	0.84	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Grey shaded areas meet or exceed the FEI standards for efficiency in California.

Performance certified is for installation type B: free inlet, ducted outlet. Power rating (BHP) does not include transmission losses. Performance ratings do not include the effect of appurtenances (accessories). FEI calculated using AMCA 210 data and default motor efficiency without the motor. For complete fan performance please use Delair or consult factory. www.canarm.com/delair



Canarm certifies that the 200 Series shown herein are licensed to bear the AMCA Seal. The ratings shown are based on tests and procedures performed in accordance with AMCA Publications 211 & 311 and comply with the requirements of the AMCA Certified Ratings Programme. The AMCA certified ratings seal applies to air and sound performance only. The 200 Series shown herein are not approved by AMCA for FEI and FEP ratings.



212-2

Max RPM: 1200 Max HP: 1-1/2 Shaft size: 3/4"

**CANARM®
HVAC**

CFM	1/4" SP				1/2" SP				3/4" SP				1" SP				1-1/2" SP				2" SP			
	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI
200	419	2.4	0.04	1.36	586	5.1	0.11	0.91	715	7.7	0.19	0.72	823	10.7	0.3	0.58	1004	15.2	0.53	0.45	1157	18.2	0.81	0.38
300	427	2.7	0.04	1.54	594	5.4	0.12	0.99	723	8.1	0.21	0.78	831	11.2	0.31	0.66	1012	15.6	0.55	0.52	1165	18.7	0.84	0.43
400	434	3	0.05	1.55	602	5.7	0.12	1.12	730	8.4	0.22	0.85	839	11.6	0.32	0.73	1020	15.9	0.57	0.57	1173	19.1	0.87	0.48
500	440	3.2	0.05	1.72	609	6	0.13	1.18	738	8.8	0.23	0.92	846	12	0.34	0.78	1028	16.2	0.6	0.62	1181	19.5	0.9	0.53
600	446	3.4	0.06	1.70	616	6.2	0.14	1.23	745	9.2	0.24	0.98	854	12.4	0.36	0.82	1036	16.6	0.62	0.67	1189	19.9	0.93	0.57
700	452	3.6	0.07	1.68	622	6.5	0.15	1.27	752	9.6	0.26	1.01	861	12.8	0.37	0.88	1043	16.9	0.65	0.70	1197	20.3	0.96	0.61
800	457	3.8	0.07	1.82	629	6.8	0.16	1.31	759	9.9	0.27	1.06	868	13.2	0.39	0.92	1051	17.3	0.67	0.75	-	-	-	-
900	462	4	0.08	1.79	634	7	0.18	1.29	765	10.3	0.29	1.08	875	13.6	0.41	0.95	1058	17.6	0.7	0.78	-	-	-	-
1000	466	4.1	0.09	1.77	640	7.3	0.19	1.33	771	10.6	0.31	1.09	881	13.9	0.43	0.98	1065	18	0.73	0.81	-	-	-	-
1100	470	4.2	0.1	1.76	645	7.5	0.2	1.36	777	10.9	0.32	1.14	887	14.3	0.46	0.99	1071	18.3	0.76	0.83	-	-	-	-
1200	472	4.3	0.11	1.74	650	7.7	0.22	1.34	782	11.2	0.34	1.15	893	14.6	0.48	1.02	1078	18.6	0.79	0.86	-	-	-	-
1300	474	4.3	0.11	1.84	655	8	0.23	1.37	787	11.5	0.36	1.16	899	14.9	0.5	1.04	1084	19	0.82	0.88	-	-	-	-
1400	470	4.2	0.12	1.82	659	8.1	0.25	1.35	792	11.8	0.38	1.17	904	15.2	0.53	1.04	1090	19.3	0.86	0.89	-	-	-	-
1500	465	4.1	0.12	1.92	663	8.3	0.27	1.34	798	12.1	0.41	1.16	909	15.4	0.56	1.05	1096	19.5	0.89	0.91	-	-	-	-
1600	460	3.9	0.12	2.01	666	8.5	0.28	1.36	802	12.3	0.43	1.17	914	15.6	0.58	1.07	1101	19.8	0.93	0.92	-	-	-	-
1700	459	3.9	0.13	1.99	668	8.6	0.3	1.35	807	12.6	0.46	1.16	919	15.8	0.61	1.07	1107	20.1	0.97	0.93	-	-	-	-
1800	461	4	0.14	1.97	670	8.6	0.32	1.34	811	12.7	0.48	1.17	924	16	0.65	1.06	1112	20.4	1.01	0.94	-	-	-	-
1900	464	4.1	0.15	1.95	669	8.6	0.33	1.36	814	12.9	0.51	1.16	929	16.2	0.68	1.07	1117	20.7	1.05	0.95	-	-	-	-
2000	468	4.2	0.16	1.94	664	8.4	0.34	1.38	817	13	0.53	1.17	933	16.4	0.71	1.07	1122	20.9	1.09	0.96	-	-	-	-
2200	477	4.5	0.18	1.92	654	7.9	0.35	1.46	820	13.2	0.58	1.17	941	16.6	0.78	1.07	1132	21.5	1.19	0.96	-	-	-	-
2400	486	4.7	0.21	1.83	649	7.7	0.37	1.50	816	13	0.61	1.20	945	16.8	0.85	1.07	1141	21.9	1.29	0.96	-	-	-	-
2600	497	5	0.24	1.77	653	7.9	0.4	1.51	806	12.5	0.63	1.26	948	16.9	0.91	1.07	1149	22.2	1.39	0.96	-	-	-	-
2800	507	5.4	0.27	1.72	661	8.2	0.44	1.49	797	12	0.65	1.31	941	16.7	0.95	1.10	1155	22.4	1.49	0.96	-	-	-	-
3000	520	5.7	0.31	1.64	670	8.6	0.49	1.45	796	12	0.69	1.32	931	16.3	0.97	1.15	-	-	-	-	-	-	-	-
3200	533	6.1	0.35	1.58	679	9	0.54	1.42	801	12.3	0.74	1.32	921	15.9	1	1.19	-	-	-	-	-	-	-	-
3400	546	6.5	0.39	1.53	688	9.3	0.59	1.39	808	12.6	0.8	1.30	918	15.8	1.04	1.22	-	-	-	-	-	-	-	-
3600	561	7	0.44	1.47	698	9.8	0.65	1.35	817	13	0.87	1.28	922	15.9	1.11	1.21	-	-	-	-	-	-	-	-
3800	575	7.4	0.49	1.42	709	10.2	0.71	1.32	827	13.5	0.95	1.25	929	16.2	1.19	1.20	-	-	-	-	-	-	-	-
4000	589	8	0.55	1.35	720	10.8	0.78	1.28	836	13.9	1.02	1.23	937	16.5	1.27	1.19	-	-	-	-	-	-	-	-
4200	604	8.6	0.61	1.31	732	11.4	0.85	1.25	845	14.3	1.1	1.21	946	16.8	1.36	1.18	-	-	-	-	-	-	-	-
4400	620	9.1	0.68	1.25	745	12	0.93	1.22	855	14.7	1.19	1.18	955	17.1	1.46	1.16	-	-	-	-	-	-	-	-
4600	635	9.8	0.75	1.21	759	12.6	1.01	1.19	865	15.2	1.28	1.16	-	-	-	-	-	-	-	-	-	-	-	-
4800	651	10.5	0.83	1.17	772	13.2	1.1	1.15	877	15.6	1.38	1.14	-	-	-	-	-	-	-	-	-	-	-	-
5000	667	11.2	0.91	1.13	786	13.8	1.2	1.12	888	16.1	1.49	1.11	-	-	-	-	-	-	-	-	-	-	-	-
5200	684	11.8	1	1.09	801	14.4	1.3	1.09	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5400	701	12.5	1.09	1.06	815	15	1.4	1.07	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5500	709	12.9	1.15	1.04	822	15.3	1.46	1.05	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5600	718	13.2	1.2	1.02	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5700	726	13.6	1.25	1.01	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5800	735	14	1.3	1.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6100	761	14.9	1.48	0.95	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Grey shaded areas meet or exceed the FEI standards for efficiency in California.

Performance certified is for installation type B: free inlet, ducted outlet. Power rating (BHP) does not include transmission losses. Performance ratings do not include the effect of appurtenances (accessories).

FEI calculated using AMCA 210 data and default motor efficiency without the motor.
For complete fan performance please use Delair or consult factory. www.canarm.com/delair



Canarm certifies that the 200 Series shown herein are licensed to bear the AMCA Seal. The ratings shown are based on tests and procedures performed in accordance with AMCA Publications 211 & 311 and comply with the requirements of the AMCA Certified Ratings Programme.

The AMCA certified ratings seal applies to air and sound performance only. The 200 Series shown herein are not approved by AMCA for FEI and FEP ratings.



215-2

Max RPM: 1200 Max HP: 3 Shaft size: 1"

CFM	1/4" SP				1/2" SP				3/4" SP				1" SP				1-1/2" SP				2" SP			
	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI
500	310	2.6	0.05	1.72	428	5.4	0.11	1.33	517	7.7	0.19	1.07	593	10.3	0.27	0.94	719	15.2	0.46	0.78	826	19.6	0.67	0.68
600	316	2.8	0.06	1.70	433	5.6	0.13	1.30	523	8.1	0.21	1.09	599	10.7	0.3	0.96	725	15.6	0.5	0.80	832	20	0.72	0.71
700	320	3	0.06	1.85	439	5.9	0.14	1.34	529	8.5	0.23	1.11	605	11.1	0.32	1.00	731	16	0.53	0.84	838	20.4	0.77	0.74
800	325	3.2	0.07	1.81	444	6.2	0.15	1.38	534	8.8	0.25	1.13	610	11.5	0.35	1.00	737	16.5	0.57	0.86	844	20.8	0.82	0.76
1000	333	3.6	0.09	1.77	454	6.7	0.18	1.38	545	9.5	0.29	1.15	621	12.3	0.4	1.04	749	17.3	0.65	0.89	856	21.6	0.92	0.80
1200	340	4	0.1	1.85	463	7.2	0.21	1.38	555	10.2	0.33	1.18	632	13.1	0.46	1.05	760	18.2	0.73	0.92	867	22.4	1.02	0.83
1400	345	4.2	0.11	1.93	471	7.7	0.24	1.39	564	10.8	0.37	1.19	641	13.8	0.51	1.08	770	19	0.81	0.94	878	23.1	1.13	0.85
1600	349	4.4	0.13	1.88	478	8.1	0.27	1.39	572	11.4	0.42	1.18	651	14.5	0.57	1.08	780	19.9	0.89	0.95	889	23.9	1.23	0.88
1800	352	4.6	0.14	1.94	484	8.5	0.3	1.40	580	11.9	0.46	1.20	659	15.1	0.63	1.08	790	20.6	0.98	0.96	899	24.6	1.34	0.89
2000	355	4.7	0.16	1.90	488	8.8	0.33	1.40	587	12.5	0.51	1.19	667	15.6	0.69	1.09	799	21.4	1.06	0.97	908	25.3	1.46	0.90
2200	358	4.8	0.17	1.96	493	9	0.35	1.44	592	12.9	0.55	1.21	674	16.1	0.75	1.09	807	22.1	1.15	0.98	918	26	1.57	0.91
2400	359	4.9	0.19	1.93	496	9.2	0.38	1.44	597	13.2	0.59	1.22	680	16.6	0.8	1.11	815	22.7	1.24	0.98	926	26.7	1.69	0.91
2600	360	5	0.22	1.84	499	9.4	0.41	1.45	602	13.5	0.63	1.23	686	17	0.86	1.11	823	23.3	1.33	0.99	935	27.4	1.81	0.92
2800	360	5	0.24	1.83	502	9.6	0.44	1.45	605	13.8	0.67	1.25	690	17.4	0.91	1.13	830	23.7	1.42	0.99	943	28	1.92	0.93
2900	361	5	0.26	1.76	503	9.7	0.46	1.44	607	13.9	0.69	1.25	693	17.5	0.94	1.13	832	23.9	1.46	1.00	946	28.3	1.98	0.93
3000	361	5	0.27	1.76	505	9.8	0.47	1.46	608	14	0.72	1.24	695	17.7	0.97	1.13	835	24.1	1.5	1.00	950	28.6	2.04	0.93
3200	362	5.1	0.3	1.71	507	9.9	0.5	1.46	612	14.3	0.76	1.25	698	18	1.03	1.13	840	24.5	1.58	1.01	957	29.2	2.16	0.94
3400	366	5.3	0.33	1.67	509	10	0.54	1.44	615	14.5	0.8	1.26	702	18.2	1.08	1.15	845	24.8	1.67	1.01	963	29.6	2.28	0.94
3600	369	5.5	0.35	1.68	509	10.1	0.59	1.41	617	14.6	0.85	1.26	705	18.5	1.14	1.15	849	25.1	1.75	1.02	968	30.1	2.39	0.95
3800	373	5.6	0.38	1.65	510	10.1	0.65	1.36	620	14.8	0.9	1.26	708	18.7	1.2	1.15	853	25.4	1.84	1.02	973	30.5	2.5	0.95
4000	374	5.7	0.4	1.66	510	10.1	0.7	1.34	622	14.9	0.95	1.26	711	18.9	1.26	1.16	857	25.7	1.92	1.03	977	30.9	2.61	0.96
4200	375	5.8	0.42	1.67	511	10.1	0.76	1.31	623	15.1	1	1.26	713	19.2	1.32	1.16	860	25.9	2.01	1.04	982	31.2	2.72	0.97
4400	376	5.8	0.44	1.68	512	10.2	0.82	1.28	624	15.1	1.08	1.23	716	19.3	1.38	1.17	863	26.2	2.09	1.04	986	31.5	2.84	0.97
4600	378	5.9	0.47	1.67	514	10.4	0.87	1.27	624	15.1	1.16	1.20	718	19.5	1.45	1.16	866	26.4	2.18	1.05	989	31.8	2.95	0.97
4800	380	6	0.5	1.65	517	10.6	0.92	1.26	625	15.2	1.25	1.17	719	19.6	1.53	1.16	869	26.6	2.26	1.06	-	-	-	-
5000	384	6.2	0.54	1.61	521	10.9	0.97	1.25	625	15.2	1.34	1.15	720	19.7	1.62	1.14	872	26.8	2.35	1.06	-	-	-	-
5200	389	6.5	0.59	1.56	525	11.1	1.02	1.25	626	15.2	1.42	1.13	721	19.8	1.73	1.12	874	27	2.45	1.06	-	-	-	-
5400	394	6.8	0.63	1.54	528	11.4	1.07	1.24	627	15.3	1.51	1.11	721	19.8	1.84	1.10	877	27.2	2.55	1.06	-	-	-	-
5600	400	7.1	0.68	1.50	529	11.4	1.11	1.25	629	15.5	1.59	1.10	721	19.8	1.96	1.07	879	27.4	2.65	1.06	-	-	-	-
5800	406	7.5	0.74	1.45	530	11.5	1.15	1.26	632	15.7	1.67	1.09	722	19.8	2.07	1.06	881	27.5	2.76	1.06	-	-	-	-
6000	413	7.8	0.8	1.40	531	11.6	1.2	1.26	636	16	1.74	1.09	723	19.9	2.19	1.04	882	27.6	2.88	1.05	-	-	-	-
6100	416	8	0.83	1.39	531	11.6	1.22	1.26	638	16.1	1.78	1.09	723	19.9	2.25	1.03	882	27.7	2.95	1.04	-	-	-	-
6200	420	8.2	0.86	1.37	532	11.6	1.24	1.27	640	16.3	1.82	1.09	724	20	2.3	1.03	-	-	-	-	-	-	-	-
6400	428	8.7	0.93	1.33	533	11.7	1.29	1.27	643	16.5	1.89	1.09	725	20.1	2.41	1.02	-	-	-	-	-	-	-	-
6600	436	9.2	1	1.29	536	11.9	1.36	1.25	646	16.8	1.96	1.09	729	20.3	2.52	1.01	-	-	-	-	-	-	-	-
6800	445	9.7	1.08	1.25	538	12.1	1.43	1.24	648	16.9	2.03	1.09	732	20.6	2.62	1.01	-	-	-	-	-	-	-	-
7000	454	10.2	1.16	1.22	542	12.3	1.5	1.23	649	16.9	2.09	1.10	736	20.9	2.72	1.01	-	-	-	-	-	-	-	-
7500	478	11.7	1.39	1.13	554	13.2	1.72	1.18	651	17.1	2.25	1.11	745	21.7	2.96	1.01	-	-	-	-	-	-	-	-
7700	488	12.2	1.5	1.09	559	13.6	1.82	1.15	652	17.2	2.32	1.11	-	-	-	-	-	-	-	-	-	-	-	-
8000	503	13	1.66	1.05	568	14.2	1.98	1.12	655	17.3	2.45	1.11	-	-	-	-	-	-	-	-	-	-	-	-
8300	518	13.9	1.84	1.00	578	14.9	2.14	1.09	659	17.6	2.61	1.09	-	-	-	-	-	-	-	-	-	-	-	-
8500	528	14.5	1.97	0.98	585	15.4	2.26	1.07	663	17.9	2.72	1.08	-	-	-	-	-	-	-	-	-	-	-	-
8900	549	15.7	2.24	0.93	600	16.4	2.52	1.03	671	18.6	2.97	1.06	-	-	-	-	-	-	-	-	-	-	-	-
9200	565	16.5	2.46	0.89	612	17.3	2.73	1.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9500	581	17.5	2.69	0.86	625	18.2	2.96	0.97	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9800	597	18.4	2.94	0.83	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Grey shaded areas meet or exceed the FEI standards for efficiency in California.

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FEI calculated using AMCA 210 data and default motor efficiency without the motor.
For complete fan performance please use Delair or consult factory. www.canarm.com/delair



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9210

Max RPM: 2500 Max HP: 1-1/2 Shaft size: 3/4"

CFM	1/4" SP				1/2" SP				1" SP				1-1/2" SP				2" SP				2-1/2" SP			
	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI
100	463	1.7	0.02	0.48	649	3.7	0.04	1.58	912	8.4	0.11	1.20	1114	12.2	0.19	0.95	1285	15.6	0.29	0.79	1435	18.9	0.4	0.71
200	475	2	0.02	1.59	662	4.1	0.05	1.51	926	9	0.12	1.18	1129	12.8	0.21	0.98	1299	16.2	0.32	0.84	1449	19.5	0.44	0.75
300	485	2.2	0.03	1.73	674	4.5	0.06	1.57	939	9.6	0.14	1.23	1142	13.3	0.24	1.03	1313	16.7	0.35	0.92	1463	20.1	0.48	0.82
400	493	2.4	0.03	1.94	684	4.9	0.07	1.62	951	10	0.16	1.27	1154	13.8	0.27	1.08	1325	17.3	0.39	0.96	1476	20.7	0.52	0.89
500	499	2.5	0.04	1.94	693	5.2	0.08	1.66	962	10.4	0.18	1.31	1166	14.3	0.3	1.12	1338	17.8	0.42	1.02	1488	21.3	0.56	0.94
600	501	2.6	0.05	1.91	700	5.4	0.09	1.70	971	10.8	0.2	1.34	1177	14.7	0.33	1.15	1349	18.2	0.46	1.06	1500	21.8	0.61	0.97
700	503	2.6	0.05	2.09	705	5.6	0.11	1.62	980	11.1	0.23	1.32	1186	15	0.36	1.17	1359	18.7	0.51	1.07	1511	22.3	0.66	1.00
800	510	2.8	0.06	2.05	708	5.7	0.12	1.66	987	11.4	0.25	1.34	1195	15.4	0.4	1.17	1369	19.1	0.55	1.09	1522	22.8	0.72	1.02
900	519	3	0.08	1.85	710	5.8	0.14	1.60	993	11.7	0.28	1.33	1203	15.7	0.44	1.18	1378	19.5	0.6	1.10	1531	23.3	0.77	1.04
1000	531	3.3	0.09	1.85	713	5.9	0.15	1.64	998	11.9	0.31	1.32	1210	16	0.48	1.18	1386	19.8	0.65	1.11	1540	23.7	0.83	1.05
1100	542	3.6	0.11	1.73	719	6.1	0.17	1.60	1001	12	0.34	1.31	1216	16.2	0.52	1.18	1394	20.1	0.7	1.11	1549	24.2	0.9	1.05
1200	556	4	0.13	1.64	727	6.4	0.2	1.51	1003	12.1	0.37	1.30	1221	16.4	0.56	1.18	1400	20.4	0.76	1.11	1556	24.6	0.96	1.06
1300	573	4.6	0.15	1.57	737	6.8	0.22	1.49	1005	12.2	0.4	1.30	1225	16.6	0.61	1.17	1406	20.7	0.82	1.10	1563	25	1.03	1.06
1400	593	5.1	0.18	1.46	749	7.2	0.25	1.44	1007	12.3	0.43	1.30	1228	16.7	0.65	1.18	1410	20.9	0.88	1.10	1569	25.3	1.1	1.06
1500	616	5.8	0.21	1.38	760	7.7	0.29	1.35	1013	12.5	0.47	1.28	1229	16.7	0.69	1.18	1415	21.1	0.94	1.10	1574	25.6	1.18	1.06
1600	640	6.6	0.25	1.27	772	8.2	0.32	1.32	1020	12.8	0.51	1.26	1231	16.8	0.74	1.17	1417	21.2	0.99	1.11	1578	25.9	1.25	1.06
1700	666	7.4	0.29	1.20	787	8.8	0.36	1.27	1029	13.1	0.56	1.23	1234	16.9	0.78	1.18	1419	21.3	1.05	1.11	1582	26.1	1.33	1.05
1800	692	8.2	0.33	1.14	803	9.5	0.4	1.23	1039	13.5	0.61	1.20	1238	17.1	0.84	1.17	1421	21.3	1.11	1.11	1585	26.3	1.4	1.06
1900	719	9.2	0.38	1.07	822	10.4	0.45	1.17	1050	13.9	0.67	1.17	1245	17.4	0.9	1.15	1423	21.4	1.17	1.11	1587	26.4	1.46	1.07
2000	747	10.1	0.44	1.00	843	11.2	0.51	1.11	1062	14.4	0.73	1.14	1253	17.7	0.97	1.13	1426	21.6	1.23	1.11	-	-	-	-
2100	776	11.1	0.5	0.95	866	12.1	0.58	1.05	1073	14.8	0.8	1.10	1262	18.1	1.04	1.11	1431	21.9	1.31	1.10	-	-	-	-
2200	805	12.1	0.57	0.89	890	13.1	0.65	1.00	1084	15.3	0.86	1.08	1272	18.5	1.12	1.09	1438	22.3	1.39	1.09	-	-	-	-
2300	834	13.1	0.64	0.85	915	14.1	0.73	0.95	1097	15.8	0.93	1.06	1282	19	1.21	1.06	1446	22.7	1.48	1.07	-	-	-	-
2400	864	14.1	0.71	0.82	940	14.9	0.81	0.91	1112	16.4	1.01	1.03	1294	19.5	1.3	1.04	-	-	-	-	-	-	-	-
2500	894	15.2	0.8	0.78	967	15.7	0.9	0.87	1128	17	1.1	1.00	1307	20	1.39	1.02	-	-	-	-	-	-	-	-
2600	924	16	0.89	0.75	994	16.6	1	0.83	1146	17.7	1.2	0.96	1317	20.5	1.49	1.00	-	-	-	-	-	-	-	-
2700	954	16.8	0.98	0.72	1021	17.6	1.1	0.80	1165	18.4	1.3	0.93	-	-	-	-	-	-	-	-	-	-	-	-
2800	985	17.7	1.09	0.69	1049	18.5	1.21	0.77	1186	19.2	1.41	0.90	-	-	-	-	-	-	-	-	-	-	-	-
2900	1016	18.6	1.2	0.66	1078	19.3	1.33	0.74	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3000	1047	19.5	1.31	0.64	1106	20.2	1.46	0.71	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3100	1078	20.4	1.44	0.62	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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9212

Max RPM: 2140 Max HP: 3 Shaft size: 1"

CANARM®
HVAC

CFM	1/4" SP				1/2" SP				1" SP				1-1/2" SP				2" SP				2-1/2" SP			
	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI
100	419	0	0.02	1.37	586	4.1	0.05	1.27	823	8.7	0.15	0.83	1004	12.8	0.27	0.66	1157	15.3	0.41	0.56	1292	17.8	0.57	0.49
200	434	2.3	0.02	1.59	602	4.6	0.06	1.36	839	9.5	0.16	0.96	1020	13.3	0.29	0.75	1173	16	0.43	0.65	1308	18.7	0.6	0.57
300	446	2.7	0.03	1.72	616	5.1	0.07	1.43	854	10.2	0.18	1.02	1036	13.9	0.31	0.84	1189	16.6	0.46	0.73	1324	19.6	0.63	0.65
400	457	3	0.04	1.74	629	5.6	0.08	1.48	868	10.9	0.2	1.07	1051	14.5	0.34	0.89	1204	17.3	0.5	0.78	1339	20.5	0.67	0.71
500	466	3.3	0.04	1.93	640	6	0.09	1.53	881	11.5	0.22	1.11	1065	15.1	0.36	0.96	1219	17.9	0.53	0.84	1354	21.3	0.72	0.75
600	472	3.4	0.05	1.90	650	6.4	0.11	1.47	893	12.1	0.24	1.15	1078	15.6	0.4	0.97	1232	18.5	0.57	0.88	1368	22.2	0.76	0.80
700	470	3.4	0.06	1.87	659	6.7	0.13	1.42	904	12.6	0.26	1.19	1090	16.1	0.43	1.01	1245	19.2	0.61	0.91	1382	23	0.81	0.84
800	460	3.1	0.06	2.02	666	6.9	0.14	1.46	914	13	0.29	1.18	1101	16.6	0.47	1.02	1258	19.9	0.66	0.93	1395	23.8	0.86	0.87
900	461	3.1	0.07	1.98	670	7	0.16	1.43	924	13.4	0.32	1.18	1112	17	0.5	1.05	1269	20.5	0.7	0.96	1407	24.5	0.92	0.88
1000	468	3.3	0.08	1.95	664	6.9	0.17	1.47	933	13.7	0.36	1.15	1122	17.5	0.54	1.05	1280	21.1	0.75	0.97	1418	25.2	0.98	0.90
1100	477	3.6	0.09	1.93	654	6.5	0.17	1.57	941	13.9	0.39	1.15	1132	18	0.59	1.05	1290	21.7	0.81	0.97	1429	25.9	1.04	0.92
1200	486	3.8	0.1	1.91	649	6.3	0.18	1.60	945	14.1	0.42	1.15	1141	18.3	0.64	1.04	1300	22.3	0.87	0.97	1440	26.5	1.11	0.92
1300	497	4	0.12	1.78	653	6.5	0.2	1.56	948	14.1	0.45	1.15	1149	18.6	0.69	1.03	1310	22.9	0.93	0.97	1449	27.2	1.18	0.93
1400	507	4.3	0.14	1.69	661	6.8	0.22	1.54	941	13.9	0.47	1.18	1155	18.8	0.75	1.02	1319	23.4	1	0.97	1460	27.9	1.26	0.93
1500	520	4.7	0.15	1.69	670	7.1	0.24	1.51	931	13.6	0.49	1.20	1159	18.9	0.79	1.03	1327	23.8	1.07	0.96	1469	28.5	1.34	0.93
1600	533	5	0.17	1.63	679	7.4	0.27	1.45	921	13.3	0.5	1.24	1161	19	0.84	1.03	1333	24	1.14	0.96	1478	29	1.43	0.92
1700	546	5.4	0.2	1.51	688	7.7	0.3	1.40	918	13.1	0.52	1.27	1154	18.7	0.87	1.05	1337	24.3	1.2	0.96	1485	29.4	1.51	0.92
1800	561	5.8	0.22	1.47	698	8	0.33	1.36	922	13.3	0.55	1.27	1144	18.4	0.89	1.08	1340	24.4	1.26	0.96	1491	29.8	1.6	0.92
1900	575	6.2	0.25	1.40	709	8.4	0.36	1.33	929	13.5	0.59	1.25	1134	18	0.9	1.12	1339	24.3	1.32	0.97	1495	30	1.68	0.92
2000	589	6.6	0.27	1.38	720	8.8	0.39	1.30	937	13.8	0.64	1.22	1125	17.6	0.93	1.13	1329	23.9	1.34	1.00	1498	30.2	1.76	0.92
2100	604	7	0.31	1.29	732	9.3	0.43	1.25	946	14.1	0.68	1.21	1125	17.6	0.97	1.14	1319	23.4	1.37	1.02	1499	30.2	1.83	0.93
2200	620	7.5	0.34	1.25	745	9.8	0.46	1.24	955	14.4	0.73	1.18	1129	17.8	1.02	1.14	1308	22.8	1.39	1.05	1490	29.7	1.87	0.95
2300	635	8	0.37	1.22	759	10.4	0.51	1.18	964	14.6	0.78	1.16	1135	18.1	1.07	1.13	1300	22.3	1.42	1.07	1480	29.1	1.9	0.97
2400	651	8.6	0.41	1.17	772	10.9	0.55	1.16	973	14.9	0.84	1.13	1143	18.3	1.13	1.12	1298	22.2	1.47	1.08	1469	28.5	1.93	0.99
2500	667	9.1	0.46	1.11	786	11.4	0.6	1.12	983	15.2	0.89	1.12	1152	18.7	1.2	1.11	1302	22.4	1.54	1.08	1459	27.9	1.96	1.02
2600	684	9.7	0.5	1.08	801	11.9	0.65	1.09	993	15.5	0.95	1.10	1161	19	1.27	1.09	1307	22.8	1.61	1.07	1452	27.3	2	1.04
2700	701	10.2	0.55	1.04	815	12.4	0.7	1.06	1004	15.9	1.02	1.07	1171	19.3	1.35	1.07	1314	23.1	1.69	1.06	1452	27.4	2.07	1.04
2800	718	10.9	0.6	1.00	830	12.9	0.76	1.03	1015	16.2	1.08	1.06	1179	19.6	1.42	1.06	1322	23.5	1.77	1.06	1456	27.6	2.15	1.04
2900	735	11.4	0.65	0.97	844	13.4	0.82	1.00	1027	16.6	1.15	1.04	1189	20	1.5	1.04	1331	24	1.86	1.04	1461	28	2.24	1.03
3000	753	12.1	0.71	0.94	859	13.9	0.88	0.97	1040	17	1.23	1.01	1198	20.4	1.59	1.02	1341	24.4	1.96	1.03	1468	28.4	2.34	1.03
3100	770	12.6	0.77	0.91	875	14.4	0.95	0.95	1053	17.4	1.31	0.99	1208	20.9	1.67	1.01	1350	24.9	2.06	1.01	1476	28.9	2.44	1.02
3200	788	13.1	0.84	0.88	890	14.9	1.02	0.92	1066	17.8	1.39	0.97	1219	21.4	1.77	0.99	1359	25.3	2.16	1.00	1484	29.4	2.55	1.01
3300	807	13.5	0.91	0.85	906	15.3	1.1	0.89	1079	18.3	1.47	0.95	1229	21.8	1.86	0.98	1368	25.8	2.26	0.99	1494	29.9	2.67	1.00
3400	825	14	0.98	0.83	922	15.8	1.18	0.87	1093	18.8	1.56	0.93	1240	22.4	1.96	0.96	1377	26.3	2.37	0.98	1504	30.5	2.79	0.99
3500	844	14.5	1.06	0.80	938	16.3	1.26	0.85	1107	19.5	1.66	0.91	1252	23	2.07	0.94	1387	26.8	2.48	0.97	1513	31	2.92	0.98
3600	862	15	1.14	0.78	954	16.8	1.34	0.83	1121	20.1	1.75	0.90	1264	23.6	2.17	0.93	1397	27.3	2.6	0.95	-	-	-	-
3700	881	15.5	1.22	0.76	971	17.3	1.44	0.81	1136	20.7	1.86	0.88	1277	24.2	2.29	0.91	1408	27.9	2.73	0.94	-	-	-	-
3800	900	16	1.31	0.74	988	17.9	1.53	0.79	1150	21.3	1.96	0.86	1290	24.8	2.4	0.90	1418	28.5	2.85	0.93	-	-	-	-
3900	920	16.6	1.41	0.72	1005	18.4	1.63	0.77	1165	22	2.08	0.84	1303	25.4	2.53	0.89	1429	29.2	2.99	0.91	-	-	-	-
4000	939	17.2	1.51	0.70	1022	19	1.73	0.76	1179	22.7	2.19	0.83	1317	26.1	2.65	0.87	-	-	-	-	-	-	-	-
4200	978	18.4	1.73	0.67	1057	20.3	1.96	0.72	1209	24.1	2.44	0.80	1344	27.5	2.92	0.84	-	-	-	-	-	-	-	-
4400	1017	19.8	1.96	0.64	1093	21.6	2.2	0.69	1240	25.5	2.71	0.77	-	-	-	-	-	-	-	-	-	-	-	-
4600	1057	21.2	2.22	0.61	1129	23	2.47	0.67	1271	27	3	0.74	-	-	-	-	-	-	-	-	-	-	-	-
4700	1077	21.9	2.36	0.60	1147	23.8	2.61	0.65	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4900	1117	23.5	2.65	0.58	1184	25.2	2.91	0.63	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5000	1137	24.2	2.8	0.57	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Grey shaded areas meet or exceed the FEI standards for efficiency in California.

Performance certified is for installation type B: free inlet, ducted outlet. Power rating (BHP) does not include transmission losses. Performance ratings do not include the effect of appurtenances (accessories). FEI calculated using AMCA 210 data and default motor efficiency without the motor. For complete fan performance please use Delair or consult factory. www.canarm.com/delair

Canarm certifies that the 9200 Series shown herein are licensed to bear the AMCA Seal. The ratings shown are based on tests and procedures performed in accordance with AMCA Publications 211 & 311 and comply with the requirements of the AMCA Certified Ratings Programme. The AMCA certified ratings seal applies to air and sound performance only. The 9200 Series shown herein are not approved by AMCA for FEI and FEP ratings.


9215

Max RPM: 1800 Max HP: 5 Shaft size: 1"

CFM	1/4" SP				1/2" SP				1" SP				1-1/2" SP				2" SP				2-1/2" SP			
	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI
200	320	0	0.03	1.51	445	0	0.07	1.24	622	4.5	0.19	0.84	757	7.1	0.34	0.66	871	9.2	0.51	0.57	971	11.1	0.71	0.50
300	329	0	0.03	1.72	455	2.2	0.08	1.31	631	5	0.2	0.94	767	7.6	0.36	0.74	881	9.7	0.54	0.63	982	11.7	0.74	0.56
400	337	0	0.04	1.73	463	2.6	0.09	1.37	641	5.5	0.22	0.99	777	8.2	0.38	0.81	891	10.3	0.57	0.70	991	12.3	0.78	0.62
500	344	0	0.04	1.92	472	3	0.1	1.42	650	6	0.24	1.04	786	8.7	0.41	0.86	900	10.9	0.6	0.75	1001	12.9	0.82	0.67
600	351	1.7	0.05	1.89	479	3.4	0.11	1.46	658	6.5	0.25	1.11	795	9.2	0.43	0.91	910	11.4	0.63	0.80	1010	13.4	0.85	0.73
800	360	2.1	0.06	2.00	493	4.1	0.13	1.54	674	7.4	0.29	1.18	812	10.2	0.49	0.98	927	12.5	0.7	0.88	1029	14.5	0.94	0.80
900	364	2.3	0.07	1.96	499	4.4	0.14	1.57	682	7.9	0.32	1.17	820	10.7	0.52	1.01	936	13	0.74	0.91	1037	15.1	0.98	0.83
1000	367	2.5	0.08	1.93	504	4.7	0.16	1.52	689	8.3	0.34	1.20	828	11.2	0.55	1.03	944	13.5	0.78	0.93	1046	15.6	1.03	0.86
1200	372	2.7	0.09	2.02	512	5.1	0.18	1.58	702	9.1	0.39	1.22	842	12.1	0.61	1.08	959	14.5	0.86	0.98	1062	16.6	1.13	0.90
1300	374	2.8	0.1	1.99	515	5.3	0.2	1.54	707	9.5	0.41	1.24	849	12.5	0.65	1.08	966	15	0.9	1.00	1069	17.1	1.18	0.92
1400	376	3	0.11	1.96	518	5.5	0.21	1.56	712	9.9	0.44	1.23	855	12.9	0.68	1.10	973	15.4	0.95	1.00	1077	17.6	1.24	0.94
1600	382	3.2	0.13	1.93	524	5.8	0.24	1.56	721	10.5	0.49	1.25	867	13.7	0.76	1.11	986	16.3	1.04	1.03	1091	18.6	1.35	0.96
1800	389	3.6	0.15	1.90	528	6.1	0.27	1.56	728	11	0.55	1.24	876	14.3	0.84	1.11	998	17.1	1.14	1.04	1104	19.5	1.46	0.99
2000	397	3.9	0.18	1.81	533	6.4	0.31	1.52	734	11.4	0.6	1.25	884	14.9	0.92	1.12	1008	17.7	1.25	1.05	1115	20.4	1.59	1.00
2200	407	4.2	0.21	1.74	539	6.7	0.35	1.49	739	11.8	0.66	1.25	891	15.4	1	1.13	1017	18.4	1.35	1.06	1125	21.2	1.72	1.01
2400	419	4.6	0.25	1.64	545	7.1	0.39	1.47	744	12.1	0.72	1.25	898	15.8	1.09	1.13	1024	18.9	1.46	1.06	1134	21.9	1.85	1.01
2600	432	5.1	0.3	1.53	552	7.6	0.45	1.40	749	12.5	0.78	1.25	903	16.2	1.17	1.14	1031	19.5	1.58	1.06	1142	22.6	1.99	1.02
2800	446	5.6	0.35	1.44	560	7.9	0.5	1.38	753	12.8	0.86	1.23	908	16.5	1.26	1.14	1037	19.9	1.69	1.07	1150	23.2	2.13	1.02
2900	454	5.9	0.37	1.43	565	8.1	0.53	1.35	756	13	0.9	1.22	910	16.7	1.31	1.13	1040	20.2	1.75	1.07	1153	23.5	2.2	1.02
3000	461	6.1	0.4	1.39	570	8.3	0.57	1.32	759	13.2	0.94	1.22	913	16.8	1.35	1.14	1043	20.4	1.81	1.07	1156	23.8	2.27	1.03
3200	477	6.7	0.46	1.32	581	8.8	0.64	1.27	765	13.6	1.02	1.20	917	17.2	1.45	1.13	1048	20.7	1.92	1.07	1162	24.3	2.42	1.03
3400	493	7.4	0.53	1.25	593	9.4	0.72	1.22	771	14	1.12	1.17	922	17.5	1.56	1.12	1053	21.1	2.04	1.08	1167	24.7	2.56	1.03
3600	510	8	0.61	1.18	606	10	0.8	1.18	778	14.5	1.22	1.15	928	17.9	1.68	1.11	1057	21.4	2.17	1.07	1172	25.2	2.7	1.04
3800	527	8.8	0.69	1.13	620	10.7	0.9	1.13	786	15	1.33	1.13	933	18.3	1.8	1.10	1062	21.8	2.3	1.07	1177	25.6	2.85	1.04
4000	545	9.6	0.79	1.06	634	11.5	1	1.09	795	15.4	1.45	1.10	939	18.7	1.94	1.08	1067	22.2	2.45	1.07	1181	26	3.01	1.04
4100	554	10	0.84	1.04	642	11.8	1.06	1.07	799	15.6	1.51	1.09	942	19	2.01	1.08	1070	22.5	2.53	1.06	1184	26.2	3.09	1.04
4200	563	10.4	0.89	1.02	649	12.3	1.11	1.05	804	15.9	1.58	1.07	946	19.3	2.08	1.07	1072	22.7	2.62	1.05	1186	26.5	3.18	1.04
4300	572	10.9	0.94	1.00	657	12.7	1.17	1.03	809	16.1	1.64	1.06	949	19.5	2.16	1.06	1075	22.9	2.7	1.05	1188	26.7	3.27	1.03
4400	581	11.4	1	0.97	665	13.1	1.23	1.01	814	16.4	1.71	1.05	953	19.8	2.24	1.05	1078	23.2	2.79	1.04	1191	26.9	3.36	1.03
4600	600	12.3	1.12	0.93	681	14	1.36	0.98	826	17	1.86	1.02	961	20.4	2.4	1.03	1084	23.7	2.97	1.03	1196	27.4	3.56	1.02
4800	619	13.3	1.25	0.89	697	14.9	1.5	0.94	838	17.6	2.02	1.00	969	20.8	2.57	1.02	1091	24.3	3.16	1.02	1202	28	3.76	1.02
4900	628	13.8	1.32	0.88	705	15.3	1.58	0.92	845	18	2.11	0.98	973	21.1	2.66	1.01	1094	24.7	3.26	1.01	1205	28.2	3.87	1.01
5000	638	14.3	1.4	0.85	713	15.8	1.65	0.91	851	18.3	2.19	0.97	978	21.4	2.76	0.99	1097	25	3.36	1.00	1208	28.5	3.98	1.00
5100	648	14.8	1.47	0.84	722	16.3	1.73	0.90	858	18.7	2.28	0.96	983	21.6	2.85	0.99	1101	25.3	3.46	1.00	1211	28.8	4.1	1.00
5500	687	16.9	1.8	0.78	757	18	2.08	0.84	886	20.3	2.67	0.91	1004	22.9	3.27	0.95	1117	26.5	3.91	0.97	1224	30.2	4.58	0.98
5800	717	18.6	2.08	0.74	783	19.4	2.37	0.80	908	21.5	2.99	0.87	1022	24	3.62	0.92	1131	27.4	4.28	0.94	1235	31.3	4.97	0.96
6000	737	19.7	2.28	0.72	801	20.3	2.58	0.78	923	22.4	3.22	0.85	1035	24.8	3.87	0.90	1140	28	4.54	0.93	-	-	-	-
6300	768	21.2	2.6	0.69	829	21.7	2.92	0.74	946	23.8	3.58	0.82	1055	26.1	4.27	0.87	1156	29.2	4.96	0.91	-	-	-	-
6500	788	22.2	2.84	0.67	848	22.7	3.17	0.72	962	24.7	3.85	0.80	1069	27	4.55	0.85	-	-	-	-	-	-	-	-
6800	819	23.8	3.21	0.64	876	24.3	3.56	0.69	987	26.2	4.27	0.77	1090	28.4	5	0.83	-	-	-	-	-	-	-	-
7000	840	24.9	3.48	0.62	895	25.4	3.84	0.68	1003	27.2	4.56	0.76	-	-	-	-	-	-	-	-	-	-	-	-
7200	861	26.1	3.77	0.61	915	26.5	4.14	0.66	1020	28.3	4.88	0.74	-	-	-	-	-	-	-	-	-	-	-	-
7500	892	27.9	4.23	0.59	944	28.3	4.61	0.64	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7700	913	29.2	4.55	0.58	964	29.6	4.95	0.62	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7900	934	30.5	4.89	0.56	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Grey shaded areas meet or exceed the FEI standards for efficiency in California.

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FEI calculated using AMCA 210 data and default motor efficiency without the motor.
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9218

Max RPM: 1450 Max HP: 5 Shaft size: 1"

CFM	1/4" SP				1/2" SP				1" SP				1-1/2" SP				2" SP				2-1/2" SP			
	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI
300	289	2.5	0.05	1.38	405	5.3	0.13	0.93	569	10	0.36	0.58	695	13.9	0.65	0.45	801	17.7	0.99	0.37	894	21.4	1.38	0.32
400	291	2.6	0.05	1.55	408	5.5	0.14	1.00	572	10.3	0.37	0.65	698	14.1	0.66	0.50	804	18	1.01	0.42	897	21.8	1.4	0.37
600	296	2.9	0.06	1.70	413	5.8	0.16	1.11	578	10.8	0.4	0.75	704	14.7	0.7	0.60	810	18.6	1.06	0.51	904	22.4	1.45	0.45
800	300	3.1	0.08	1.67	418	6.2	0.18	1.20	583	11.2	0.43	0.85	710	15.2	0.74	0.68	816	19.2	1.11	0.58	910	23.1	1.52	0.52
900	301	3.2	0.08	1.79	420	6.3	0.19	1.24	586	11.4	0.45	0.88	713	15.5	0.77	0.71	819	19.5	1.14	0.62	913	23.4	1.55	0.55
1000	303	3.3	0.09	1.77	422	6.5	0.2	1.27	588	11.6	0.47	0.91	715	15.7	0.8	0.74	822	19.8	1.17	0.65	916	23.7	1.59	0.58
1200	305	3.4	0.1	1.86	425	6.7	0.22	1.34	593	12	0.51	0.96	720	16.2	0.86	0.79	827	20.3	1.24	0.70	921	24.3	1.67	0.63
1400	306	3.5	0.11	1.94	428	6.9	0.24	1.39	597	12.4	0.56	1.00	725	16.6	0.92	0.84	832	20.8	1.32	0.74	926	24.9	1.77	0.67
1600	307	3.5	0.13	1.90	430	7.1	0.27	1.40	600	12.7	0.6	1.04	729	17	0.99	0.87	836	21.3	1.41	0.78	931	25.4	1.87	0.71
1800	308	3.6	0.14	1.96	432	7.2	0.3	1.41	603	12.9	0.65	1.06	732	17.3	1.05	0.91	841	21.7	1.5	0.81	935	25.9	1.98	0.74
2000	308	3.6	0.16	1.93	433	7.3	0.32	1.45	606	13.2	0.7	1.08	736	17.6	1.12	0.93	844	22.1	1.59	0.83	940	26.4	2.09	0.77
2200	309	3.6	0.18	1.91	434	7.4	0.35	1.46	608	13.4	0.75	1.10	739	17.9	1.19	0.95	848	22.5	1.68	0.86	944	26.9	2.2	0.79
2400	310	3.7	0.2	1.89	435	7.4	0.39	1.43	610	13.5	0.8	1.12	741	18.2	1.26	0.98	851	22.8	1.77	0.88	947	27.3	2.31	0.82
2600	312	3.8	0.23	1.82	436	7.4	0.42	1.44	612	13.7	0.85	1.14	744	18.4	1.33	1.00	854	23.1	1.86	0.90	950	27.7	2.42	0.84
2800	315	4	0.26	1.76	436	7.5	0.45	1.45	613	13.8	0.91	1.14	746	18.6	1.41	1.01	856	23.4	1.96	0.92	953	28.1	2.54	0.86
3000	319	4.2	0.29	1.72	437	7.5	0.49	1.44	614	13.9	0.97	1.15	748	18.7	1.49	1.02	859	23.7	2.05	0.94	956	28.4	2.65	0.88
3200	324	4.5	0.32	1.68	437	7.6	0.53	1.43	615	14	1.03	1.16	749	18.9	1.57	1.03	861	23.9	2.15	0.95	958	28.7	2.77	0.89
3400	329	4.9	0.36	1.62	439	7.7	0.57	1.42	616	14	1.09	1.16	751	19.1	1.66	1.03	863	24.1	2.26	0.96	961	29	2.9	0.90
3600	336	5.2	0.4	1.57	440	7.8	0.62	1.40	616	14.1	1.16	1.16	752	19.2	1.74	1.05	864	24.3	2.37	0.97	963	29.3	3.03	0.91
3800	343	5.5	0.45	1.50	443	8	0.68	1.36	616	14.1	1.22	1.17	753	19.3	1.83	1.05	866	24.5	2.48	0.97	965	29.5	3.16	0.92
4000	350	5.9	0.5	1.45	446	8.3	0.73	1.35	617	14.1	1.29	1.17	754	19.4	1.93	1.05	867	24.6	2.59	0.98	966	29.8	3.29	0.93
4200	358	6.3	0.55	1.41	450	8.6	0.8	1.31	617	14.2	1.37	1.16	754	19.4	2.02	1.06	868	24.7	2.71	0.99	968	30	3.43	0.94
4400	367	6.7	0.61	1.36	455	9	0.87	1.27	618	14.2	1.45	1.15	755	19.5	2.12	1.06	869	24.9	2.83	0.99	969	30.1	3.57	0.94
4600	376	7.2	0.68	1.30	460	9.5	0.94	1.25	619	14.3	1.53	1.15	755	19.5	2.22	1.06	870	25	2.96	0.99	970	30.3	3.72	0.95
4700	380	7.4	0.71	1.28	463	9.7	0.98	1.23	620	14.4	1.58	1.14	755	19.5	2.27	1.06	871	25	3.02	1.00	971	30.4	3.79	0.95
4800	385	7.7	0.75	1.25	466	9.9	1.02	1.22	620	14.4	1.62	1.14	755	19.6	2.32	1.06	871	25	3.08	1.00	972	30.4	3.87	0.95
5000	394	8.2	0.82	1.22	472	10.3	1.11	1.18	622	14.6	1.72	1.13	756	19.6	2.43	1.06	871	25.1	3.21	1.00	973	30.6	4.02	0.96
5200	404	8.8	0.91	1.16	479	10.8	1.19	1.16	624	14.8	1.82	1.12	756	19.7	2.55	1.06	872	25.1	3.34	1.00	973	30.7	4.18	0.96
5400	414	9.4	1	1.12	486	11.3	1.29	1.13	627	15	1.92	1.11	757	19.7	2.67	1.05	872	25.2	3.48	1.00	974	30.7	4.33	0.97
5600	424	10	1.09	1.09	493	11.8	1.38	1.11	630	15.3	2.04	1.09	758	19.9	2.79	1.05	872	25.2	3.62	1.01	974	30.8	4.49	0.97
5800	434	10.8	1.19	1.05	501	12.4	1.49	1.08	634	15.7	2.17	1.07	759	20	2.92	1.05	873	25.3	3.77	1.00	975	30.8	4.66	0.97
6000	445	11.5	1.3	1.02	509	13	1.6	1.06	638	16.1	2.3	1.06	761	20.1	3.06	1.04	874	25.3	3.92	1.00	975	30.9	4.83	0.97
6100	450	11.9	1.36	1.00	514	13.3	1.66	1.04	641	16.3	2.37	1.05	762	20.2	3.13	1.04	874	25.4	4	1.00	975	30.9	4.92	0.97
6200	455	12.3	1.42	0.98	518	13.6	1.72	1.03	643	16.5	2.44	1.04	763	20.3	3.21	1.03	874	25.4	4.08	1.00	-	-	-	-
6400	466	13.1	1.54	0.95	527	14.2	1.85	1.00	648	16.9	2.59	1.02	765	20.6	3.36	1.02	875	25.5	4.24	1.00	-	-	-	-
6500	471	13.5	1.6	0.94	531	14.4	1.91	0.99	651	17.2	2.67	1.01	766	20.7	3.44	1.02	876	25.6	4.33	1.00	-	-	-	-
6600	477	14	1.67	0.92	536	14.7	1.98	0.98	654	17.4	2.74	1.01	768	20.9	3.52	1.02	876	25.6	4.42	0.99	-	-	-	-
6700	482	14.4	1.74	0.91	540	15	2.05	0.97	656	17.6	2.82	1.00	769	21	3.61	1.01	877	25.7	4.5	0.99	-	-	-	-
6800	488	14.8	1.81	0.90	545	15.3	2.12	0.96	659	17.8	2.9	0.99	771	21.2	3.7	1.00	878	25.8	4.6	0.99	-	-	-	-
6900	493	15.2	1.88	0.88	549	15.6	2.2	0.95	662	18	2.98	0.98	773	21.4	3.79	1.00	879	25.9	4.69	0.99	-	-	-	-
7200	510	16.5	2.11	0.85	564	16.6	2.43	0.91	672	18.7	3.24	0.96	779	22	4.08	0.98	881	26.2	4.98	0.98	-	-	-	-
8000	555	19.7	2.82	0.76	604	19.4	3.16	0.83	701	21	4	0.90	798	24.1	4.94	0.93	-	-	-	-	-	-	-	
8800	602	23.2	3.67	0.70	646	22.7	4.05	0.76	734	23.6	4.91	0.85	-	-	-	-	-	-	-	-	-	-	-	
9200	625	25.1	4.16	0.67	667	24.4	4.55	0.73	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
9500	643	26.5	4.56	0.65	684	25.8	4.95	0.71	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
9800	661	28.1	4.98	0.63	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	



Grey shaded areas meet or exceed the FEI standards for efficiency in California.

Performance certified is for installation type B: free inlet, ducted outlet. Power rating (BHP) does not include transmission losses. Performance ratings do not include the effect of appurtenances (accessories). FEI calculated using AMCA 210 data and default motor efficiency without the motor. For complete fan performance please use Delair or consult factory. www.canarm.com/delair



Canarm certifies that the 9200 Series shown herein are licensed to bear the AMCA Seal. The ratings shown are based on tests and procedures performed in accordance with AMCA Publications 211 & 311 and comply with the requirements of the AMCA Certified Ratings Programme. The AMCA certified ratings seal applies to air and sound performance only. The 9200 Series shown herein are not approved by AMCA for FEI and FEP ratings.



9220

Max RPM: 1325 Max HP: 15 Shaft size: 1-7/16"

CANARM[®]
HVAC

CFM	1/4" SP				1/2" SP				1" SP				1-1/2" SP				2" SP				2-1/2" SP			
	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI
400	233	1.1	0.05	1.55	324	3	0.13	1.06	453	5.7	0.35	0.68	552	8.5	0.64	0.52	635	11.5	0.97	0.44	708	14.2	1.34	0.38
600	239	1.2	0.06	1.70	331	3.1	0.15	1.16	460	6	0.38	0.79	559	8.9	0.67	0.62	642	12	1.01	0.53	715	14.6	1.39	0.47
800	245	1.3	0.07	1.81	337	3.3	0.16	1.31	466	6.3	0.41	0.88	565	9.2	0.71	0.71	649	12.4	1.06	0.61	722	15	1.45	0.54
1000	250	1.5	0.08	1.91	343	3.5	0.18	1.38	473	6.5	0.44	0.96	572	9.6	0.75	0.78	656	12.8	1.11	0.68	729	15.4	1.52	0.60
1200	255	1.6	0.1	1.85	349	3.6	0.21	1.38	479	6.8	0.48	1.01	578	10	0.8	0.84	662	13.2	1.17	0.74	736	15.9	1.59	0.66
1400	259	1.7	0.11	1.92	354	3.8	0.23	1.43	485	7.1	0.51	1.07	585	10.5	0.85	0.90	668	13.6	1.24	0.79	742	16.3	1.66	0.71
1600	262	1.8	0.13	1.87	359	3.9	0.26	1.43	490	7.4	0.56	1.10	591	10.9	0.91	0.93	675	14	1.31	0.83	748	16.7	1.75	0.75
1800	265	1.9	0.14	1.94	363	4	0.29	1.43	496	7.6	0.61	1.11	596	11.3	0.97	0.97	681	14.4	1.38	0.87	755	17	1.83	0.79
2000	268	2	0.16	1.90	367	4.2	0.32	1.43	501	7.8	0.66	1.13	602	11.7	1.04	0.99	686	14.7	1.46	0.90	761	17.5	1.93	0.82
2200	271	2.1	0.18	1.87	370	4.3	0.35	1.43	506	8.1	0.71	1.14	607	12	1.11	1.01	692	15.1	1.55	0.92	766	17.9	2.03	0.85
2400	274	2.2	0.2	1.84	373	4.4	0.38	1.44	510	8.4	0.77	1.14	612	12.3	1.19	1.02	698	15.4	1.64	0.94	772	18.3	2.13	0.88
2600	277	2.3	0.22	1.83	376	4.5	0.41	1.44	514	8.6	0.83	1.15	617	12.7	1.27	1.03	703	15.7	1.74	0.95	778	18.6	2.25	0.89
2800	280	2.4	0.24	1.81	379	4.6	0.44	1.44	518	8.8	0.88	1.16	622	12.9	1.35	1.03	708	16.1	1.85	0.96	783	19	2.37	0.91
3000	284	2.6	0.27	1.75	382	4.7	0.48	1.42	522	9	0.94	1.16	626	13.2	1.44	1.04	713	16.4	1.95	0.97	788	19.4	2.5	0.91
3200	288	2.7	0.29	1.74	384	4.8	0.52	1.40	525	9.2	1	1.16	631	13.5	1.52	1.04	718	16.7	2.07	0.97	793	19.7	2.63	0.92
3400	293	2.9	0.32	1.70	387	5	0.56	1.39	528	9.4	1.07	1.15	634	13.7	1.61	1.04	722	17	2.18	0.98	798	20.1	2.76	0.93
3600	298	3.1	0.35	1.66	390	5.1	0.6	1.38	531	9.5	1.13	1.15	638	13.9	1.7	1.04	726	17.2	2.29	0.98	803	20.4	2.9	0.94
3800	303	3.2	0.39	1.59	393	5.2	0.65	1.35	534	9.7	1.2	1.15	641	14.1	1.79	1.05	730	17.5	2.41	0.98	807	20.8	3.05	0.94
4000	308	3.4	0.43	1.54	397	5.3	0.69	1.34	536	9.9	1.27	1.14	644	14.3	1.88	1.05	734	17.7	2.52	0.99	811	21.1	3.19	0.94
4200	314	3.6	0.47	1.49	401	5.5	0.74	1.32	539	10	1.34	1.14	647	14.5	1.98	1.04	737	18	2.64	0.99	815	21.3	3.33	0.95
4400	319	3.8	0.51	1.46	405	5.7	0.8	1.29	542	10.2	1.42	1.13	650	14.7	2.07	1.05	740	18.2	2.76	0.99	819	21.6	3.48	0.95
4600	325	4	0.56	1.40	410	5.8	0.85	1.27	545	10.4	1.49	1.12	653	14.8	2.17	1.04	744	18.4	2.89	0.99	823	21.9	3.62	0.95
4800	331	4.2	0.61	1.36	414	6	0.91	1.25	548	10.6	1.57	1.12	656	15	2.28	1.04	747	18.6	3.01	0.99	826	22.1	3.77	0.95
5000	337	4.5	0.66	1.32	419	6.2	0.97	1.23	551	10.7	1.66	1.10	658	15.1	2.38	1.04	750	18.8	3.14	0.99	829	22.3	3.92	0.95
5200	344	4.7	0.72	1.28	424	6.4	1.04	1.20	554	10.9	1.75	1.09	661	15.2	2.49	1.03	752	19	3.27	0.99	832	22.6	4.08	0.95
5400	350	5	0.79	1.23	429	6.7	1.11	1.18	557	11.1	1.84	1.08	664	15.4	2.61	1.03	755	19.2	3.41	0.98	835	22.8	4.24	0.95
5600	358	5.3	0.85	1.19	434	6.9	1.19	1.15	560	11.3	1.93	1.07	667	15.5	2.72	1.02	758	19.3	3.54	0.98	838	23	4.4	0.95
5800	365	5.6	0.92	1.16	440	7.2	1.26	1.13	564	11.5	2.03	1.06	670	15.7	2.85	1.01	761	19.5	3.69	0.98	841	23.2	4.56	0.95
6000	372	5.9	1	1.11	446	7.5	1.35	1.10	568	11.7	2.13	1.05	673	15.8	2.97	1.01	764	19.7	3.84	0.98	844	23.4	4.73	0.95
6300	384	6.4	1.12	1.06	454	7.9	1.48	1.07	575	12.1	2.29	1.03	677	16.1	3.16	1.00	768	19.9	4.06	0.97	848	23.7	4.99	0.95
6500	392	6.7	1.21	1.03	460	8.2	1.58	1.04	579	12.4	2.4	1.02	680	16.2	3.3	0.99	771	20.1	4.22	0.97	851	23.9	5.17	0.95
6600	396	6.9	1.26	1.01	463	8.3	1.63	1.03	582	12.5	2.46	1.02	682	16.3	3.37	0.99	772	20.2	4.3	0.96	852	24	5.26	0.94
6900	408	7.5	1.41	0.96	472	8.9	1.78	1.00	589	12.9	2.64	1.00	687	16.6	3.58	0.97	776	20.4	4.55	0.96	856	24.2	5.54	0.94
8000	455	9.9	2.05	0.82	509	11	2.47	0.88	617	14.5	3.42	0.92	710	17.8	4.45	0.93	794	21.5	5.54	0.92	872	25.3	6.66	0.92
9000	499	12.6	2.8	0.72	547	13.4	3.26	0.78	645	16.2	4.28	0.85	735	19.2	5.4	0.88	815	22.7	6.58	0.89	889	26.4	7.81	0.89
10000	544	15.7	3.72	0.64	587	16.1	4.23	0.71	675	18.1	5.31	0.79	761	21	6.52	0.83	838	24.1	7.79	0.85	910	27.8	9.11	0.86
11000	590	18.4	4.84	0.58	630	18.6	5.4	0.64	708	20.4	6.55	0.73	789	23.1	7.83	0.78	864	25.9	9.18	0.81	933	29.4	10.6	0.83
12000	636	21.1	6.15	0.53	674	21.6	6.78	0.59	745	23.1	8.01	0.68	819	25.4	9.35	0.74	892	28.3	10.79	0.77	958	31.1	12.29	0.80
13300	697	25.3	8.21	0.48	732	25.8	8.92	0.53	796	27.1	10.26	0.62	862	29.1	11.69	0.68	929	31.7	13.22	0.72	994	34.6	14.83	0.75
14100	735	28.2	9.68	0.45	768	28.7	10.45	0.50	829	30	11.88	0.58	890	31.7	13.35	0.65	953	34	14.93	0.69	-	-	-	-
14800	768	31	11.1	0.43	800	31.6	11.93	0.48	859	32.6	13.43	0.56	917	34.2	14.96	0.62	-	-	-	-	-	-	-	-
15400	796	33.5	12.43	0.42	827	34.1	13.3	0.46	884	35.1	14.88	0.54	-	-	-	-	-	-	-	-	-	-	-	-
15700	810	34.8	13.13	0.41	841	35.4	14.03	0.45	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16000	824	36.2	13.86	0.41	855	36.8	14.78	0.45	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16400	843	38	14.87	0.40	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



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FEI calculated using AMCA 210 data and default motor efficiency without the motor.
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9209-2

Max RPM: 2400 Max HP: 1-1/2 Shaft size: 3/4"

CFM	1/4" SP				1/2" SP				1" SP				1-1/2" SP				2" SP				2-1/2" SP			
	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI
100	524	1.5	0.01	0.48	734	3.8	0.04	1.42	1032	8.4	0.1	1.12	1261	11.7	0.18	0.91	1455	15	0.28	0.77	1625	18.2	0.39	0.68
200	545	2	0.02	1.59	753	4.4	0.04	1.68	1048	8.8	0.11	1.26	1275	12.1	0.2	1.02	1468	15.4	0.3	0.88	1637	18.6	0.41	0.80
300	560	2.3	0.03	1.73	774	4.9	0.06	1.57	1069	9.3	0.13	1.30	1295	12.6	0.22	1.11	1486	16	0.32	0.99	1654	19.2	0.44	0.89
400	564	2.3	0.03	1.95	789	5.3	0.07	1.62	1091	9.9	0.15	1.34	1317	13.3	0.25	1.15	1507	16.6	0.36	1.03	1675	19.9	0.48	0.95
500	557	2.2	0.04	1.95	797	5.5	0.08	1.67	1107	10.3	0.18	1.31	1337	14	0.28	1.18	1529	17.3	0.4	1.07	1696	20.7	0.53	0.99
600	557	2.2	0.05	1.93	797	5.5	0.09	1.71	1120	10.7	0.21	1.29	1354	14.5	0.32	1.18	1548	17.9	0.45	1.08	1718	21.4	0.59	1.00
700	565	2.4	0.06	1.91	789	5.3	0.11	1.63	1127	10.9	0.23	1.32	1368	14.9	0.36	1.18	1565	18.4	0.5	1.09	1736	22.1	0.65	1.02
800	580	2.7	0.07	1.89	786	5.2	0.12	1.68	1129	10.9	0.26	1.31	1378	15.2	0.41	1.16	1578	18.9	0.56	1.08	1752	22.7	0.71	1.03
900	597	3	0.09	1.75	791	5.3	0.14	1.63	1125	10.8	0.28	1.34	1382	15.3	0.44	1.18	1589	19.3	0.61	1.09	1766	23.2	0.78	1.03
1000	620	3.4	0.12	1.54	801	5.6	0.17	1.52	1115	10.6	0.31	1.33	1382	15.3	0.48	1.19	1595	19.5	0.66	1.10	1776	23.6	0.85	1.04
1100	647	3.9	0.14	1.49	815	5.9	0.2	1.44	1111	10.5	0.34	1.33	1378	15.2	0.52	1.19	1597	19.5	0.71	1.11	1783	23.8	0.92	1.04
1200	678	4.5	0.18	1.32	831	6.3	0.24	1.34	1114	10.5	0.38	1.30	1368	14.9	0.55	1.22	1595	19.5	0.76	1.12	1785	23.9	0.98	1.05
1300	712	5.1	0.21	1.26	850	6.8	0.28	1.27	1121	10.7	0.42	1.27	1361	14.7	0.6	1.20	1588	19.3	0.81	1.13	1784	23.8	1.04	1.06
1400	749	5.8	0.26	1.14	873	7.3	0.32	1.21	1131	11	0.47	1.23	1362	14.7	0.65	1.20	1579	18.9	0.86	1.14	1780	23.7	1.1	1.07
1500	788	6.5	0.31	1.05	899	7.9	0.37	1.15	1145	11.4	0.53	1.18	1367	14.9	0.71	1.18	1572	18.7	0.92	1.14	1771	23.4	1.16	1.09
1600	827	7.3	0.37	0.97	929	8.6	0.43	1.08	1160	11.8	0.6	1.13	1374	15.1	0.78	1.15	1572	18.7	0.99	1.13	1762	23	1.23	1.09
1700	868	8.2	0.43	0.91	960	9.3	0.5	1.01	1176	12.2	0.67	1.09	1384	15.4	0.86	1.11	1576	18.8	1.07	1.11	1757	22.9	1.3	1.09
1800	909	9.1	0.5	0.86	994	10.2	0.58	0.94	1194	12.7	0.75	1.04	1397	15.8	0.94	1.08	1583	19.1	1.16	1.09	1758	22.9	1.39	1.08
1900	951	10	0.58	0.80	1030	10.9	0.66	0.89	1216	13.2	0.83	1.00	1412	16.2	1.03	1.05	1592	19.4	1.25	1.07	1762	23	1.49	1.07
2000	993	11	0.67	0.75	1067	11.6	0.75	0.84	1240	13.8	0.93	0.96	1426	16.7	1.14	1.01	1603	19.7	1.36	1.04	-	-	-	-
2100	1036	11.8	0.77	0.71	1106	12.4	0.85	0.80	1266	14.4	1.04	0.91	1443	17.2	1.25	0.98	1616	20.2	1.48	1.01	-	-	-	-
2200	1079	12.7	0.88	0.67	1145	13.2	0.96	0.76	1295	15.1	1.15	0.88	1462	17.8	1.37	0.95	-	-	-	-	-	-	-	-
2300	1122	13.6	1	0.63	1185	14.1	1.08	0.72	1325	15.8	1.28	0.84	1483	18.3	1.5	0.91	-	-	-	-	-	-	-	-
2400	1165	14.6	1.13	0.60	1226	15.1	1.22	0.68	1357	16.6	1.41	0.81	-	-	-	-	-	-	-	-	-	-	-	-
2500	1209	15.5	1.26	0.58	1267	16	1.36	0.65	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2600	1253	16.5	1.41	0.55	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Grey shaded areas meet or exceed the FEI standards for efficiency in California.

Performance certified is for installation type B: free inlet, ducted outlet. Power rating (BHP) does not include transmission losses. Performance ratings do not include the effect of appurtenances (accessories).

FEI calculated using AMCA 210 data and default motor efficiency without the motor.
For complete fan performance please use Delair or consult factory. www.canarm.com/delair



Canarm certifies that the 9200 Series shown herein are licensed to bear the AMCA Seal. The ratings shown are based on tests and procedures performed in accordance with AMCA Publications 211 & 311 and comply with the requirements of the AMCA Certified Ratings Programme.

The AMCA certified ratings seal applies to air and sound performance only. The 9200 Series shown herein are not approved by AMCA for FEI and FEP ratings.


9210-2

Max RPM: 1900 Max HP: 1-1/2 Shaft size: 3/4"

CFM	1/4" SP				1/2" SP				1" SP				1-1/2" SP				2" SP				2-1/2" SP			
	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI
100	463	1.7	0.02	0.48	649	3.7	0.04	1.58	912	8.4	0.11	1.20	1114	12.2	0.19	0.95	1285	15.6	0.29	0.79	1435	18.9	0.4	0.71
200	475	2	0.02	1.59	662	4.1	0.05	1.51	926	9	0.12	1.18	1129	12.8	0.21	0.98	1299	16.2	0.32	0.84	1449	19.5	0.44	0.75
300	485	2.2	0.03	1.73	674	4.5	0.06	1.57	939	9.6	0.14	1.23	1142	13.3	0.24	1.03	1313	16.7	0.35	0.92	1463	20.1	0.48	0.82
400	493	2.4	0.03	1.94	684	4.9	0.07	1.62	951	10	0.16	1.27	1154	13.8	0.27	1.08	1325	17.3	0.39	0.96	1476	20.7	0.52	0.89
500	499	2.5	0.04	1.94	693	5.2	0.08	1.66	962	10.4	0.18	1.31	1166	14.3	0.3	1.12	1338	17.8	0.42	1.02	1488	21.3	0.56	0.94
600	501	2.6	0.05	1.91	700	5.4	0.09	1.70	971	10.8	0.2	1.34	1177	14.7	0.33	1.15	1349	18.2	0.46	1.06	1500	21.8	0.61	0.97
700	503	2.6	0.05	2.09	705	5.6	0.11	1.62	980	11.1	0.23	1.32	1186	15	0.36	1.17	1359	18.7	0.51	1.07	1511	22.3	0.66	1.00
800	510	2.8	0.06	2.05	708	5.7	0.12	1.66	987	11.4	0.25	1.34	1195	15.4	0.4	1.17	1369	19.1	0.55	1.09	1522	22.8	0.72	1.02
900	519	3	0.08	1.85	710	5.8	0.14	1.60	993	11.7	0.28	1.33	1203	15.7	0.44	1.18	1378	19.5	0.6	1.10	1531	23.3	0.77	1.04
1000	531	3.3	0.09	1.85	713	5.9	0.15	1.64	998	11.9	0.31	1.32	1210	16	0.48	1.18	1386	19.8	0.65	1.11	1540	23.7	0.83	1.05
1100	542	3.6	0.11	1.73	719	6.1	0.17	1.60	1001	12	0.34	1.31	1216	16.2	0.52	1.18	1394	20.1	0.7	1.11	1549	24.2	0.9	1.05
1200	556	4	0.13	1.64	727	6.4	0.2	1.51	1003	12.1	0.37	1.30	1221	16.4	0.56	1.18	1400	20.4	0.76	1.11	1556	24.6	0.96	1.06
1300	573	4.6	0.15	1.57	737	6.8	0.22	1.49	1005	12.2	0.4	1.30	1225	16.6	0.61	1.17	1406	20.7	0.82	1.10	1563	25	1.03	1.06
1400	593	5.1	0.18	1.46	749	7.2	0.25	1.44	1007	12.3	0.43	1.30	1228	16.7	0.65	1.18	1410	20.9	0.88	1.10	1569	25.3	1.1	1.06
1500	616	5.8	0.21	1.38	760	7.7	0.29	1.35	1013	12.5	0.47	1.28	1229	16.7	0.69	1.18	1415	21.1	0.94	1.10	1574	25.6	1.18	1.06
1600	640	6.6	0.25	1.27	772	8.2	0.32	1.32	1020	12.8	0.51	1.26	1231	16.8	0.74	1.17	1417	21.2	0.99	1.11	1578	25.9	1.25	1.06
1700	666	7.4	0.29	1.20	787	8.8	0.36	1.27	1029	13.1	0.56	1.23	1234	16.9	0.78	1.18	1419	21.3	1.05	1.11	1582	26.1	1.33	1.05
1800	692	8.2	0.33	1.14	803	9.5	0.4	1.23	1039	13.5	0.61	1.20	1238	17.1	0.84	1.17	1421	21.3	1.11	1.11	1585	26.3	1.4	1.06
1900	719	9.2	0.38	1.07	822	10.4	0.45	1.17	1050	13.9	0.67	1.17	1245	17.4	0.9	1.15	1423	21.4	1.17	1.11	1587	26.4	1.46	1.07
2000	747	10.1	0.44	1.00	843	11.2	0.51	1.11	1062	14.4	0.73	1.14	1253	17.7	0.97	1.13	1426	21.6	1.23	1.11	-	-	-	-
2100	776	11.1	0.5	0.95	866	12.1	0.58	1.05	1073	14.8	0.8	1.10	1262	18.1	1.04	1.11	1431	21.9	1.31	1.10	-	-	-	-
2200	805	12.1	0.57	0.89	890	13.1	0.65	1.00	1084	15.3	0.86	1.08	1272	18.5	1.12	1.09	1438	22.3	1.39	1.09	-	-	-	-
2300	834	13.1	0.64	0.85	915	14.1	0.73	0.95	1097	15.8	0.93	1.06	1282	19	1.21	1.06	1446	22.7	1.48	1.07	-	-	-	-
2400	864	14.1	0.71	0.82	940	14.9	0.81	0.91	1112	16.4	1.01	1.03	1294	19.5	1.3	1.04	-	-	-	-	-	-	-	-
2500	894	15.2	0.8	0.78	967	15.7	0.9	0.87	1128	17	1.1	1.00	1307	20	1.39	1.02	-	-	-	-	-	-	-	-
2600	924	16	0.89	0.75	994	16.6	1	0.83	1146	17.7	1.2	0.96	1317	20.5	1.49	1.00	-	-	-	-	-	-	-	-
2700	954	16.8	0.98	0.72	1021	17.6	1.1	0.80	1165	18.4	1.3	0.93	-	-	-	-	-	-	-	-	-	-	-	-
2800	985	17.7	1.09	0.69	1049	18.5	1.21	0.77	1186	19.2	1.41	0.90	-	-	-	-	-	-	-	-	-	-	-	-
2900	1016	18.6	1.2	0.66	1078	19.3	1.33	0.74	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3000	1047	19.5	1.31	0.64	1106	20.2	1.46	0.71	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3100	1078	20.4	1.44	0.62	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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9212-2

Max RPM: 1900 Max HP: 3 Shaft size: 1"

CFM	1/4" SP				1/2" SP				1" SP				1-1/2" SP				2" SP				2-1/2" SP			
	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI
100	419	0	0.02	1.37	586	4.1	0.05	1.27	823	8.7	0.15	0.83	1004	12.8	0.27	0.66	1157	15.3	0.41	0.56	1292	17.8	0.57	0.49
200	434	2.3	0.02	1.59	602	4.6	0.06	1.36	839	9.5	0.16	0.96	1020	13.3	0.29	0.75	1173	16	0.43	0.65	1308	18.7	0.6	0.57
300	446	2.7	0.03	1.72	616	5.1	0.07	1.43	854	10.2	0.18	1.02	1036	13.9	0.31	0.84	1189	16.6	0.46	0.73	1324	19.6	0.63	0.65
400	457	3	0.04	1.74	629	5.6	0.08	1.48	868	10.9	0.2	1.07	1051	14.5	0.34	0.89	1204	17.3	0.5	0.78	1339	20.5	0.67	0.71
500	466	3.3	0.04	1.93	640	6	0.09	1.53	881	11.5	0.22	1.11	1065	15.1	0.36	0.96	1219	17.9	0.53	0.84	1354	21.3	0.72	0.75
600	472	3.4	0.05	1.90	650	6.4	0.11	1.47	893	12.1	0.24	1.15	1078	15.6	0.4	0.97	1232	18.5	0.57	0.88	1368	22.2	0.76	0.80
700	470	3.4	0.06	1.87	659	6.7	0.13	1.42	904	12.6	0.26	1.19	1090	16.1	0.43	1.01	1245	19.2	0.61	0.91	1382	23	0.81	0.84
800	460	3.1	0.06	2.02	666	6.9	0.14	1.46	914	13	0.29	1.18	1101	16.6	0.47	1.02	1258	19.9	0.66	0.93	1395	23.8	0.86	0.87
900	461	3.1	0.07	1.98	670	7	0.16	1.43	924	13.4	0.32	1.18	1112	17	0.5	1.05	1269	20.5	0.7	0.96	1407	24.5	0.92	0.88
1000	468	3.3	0.08	1.95	664	6.9	0.17	1.47	933	13.7	0.36	1.15	1122	17.5	0.54	1.05	1280	21.1	0.75	0.97	1418	25.2	0.98	0.90
1100	477	3.6	0.09	1.93	654	6.5	0.17	1.57	941	13.9	0.39	1.15	1132	18	0.59	1.05	1290	21.7	0.81	0.97	1429	25.9	1.04	0.92
1200	486	3.8	0.1	1.91	649	6.3	0.18	1.60	945	14.1	0.42	1.15	1141	18.3	0.64	1.04	1300	22.3	0.87	0.97	1440	26.5	1.11	0.92
1300	497	4	0.12	1.78	653	6.5	0.2	1.56	948	14.1	0.45	1.15	1149	18.6	0.69	1.03	1310	22.9	0.93	0.97	1449	27.2	1.18	0.93
1400	507	4.3	0.14	1.69	661	6.8	0.22	1.54	941	13.9	0.47	1.18	1155	18.8	0.75	1.02	1319	23.4	1	0.97	1460	27.9	1.26	0.93
1500	520	4.7	0.15	1.69	670	7.1	0.24	1.51	931	13.6	0.49	1.20	1159	18.9	0.79	1.03	1327	23.8	1.07	0.96	1469	28.5	1.34	0.93
1600	533	5	0.17	1.63	679	7.4	0.27	1.45	921	13.3	0.5	1.24	1161	19	0.84	1.03	1333	24	1.14	0.96	1478	29	1.43	0.92
1700	546	5.4	0.2	1.51	688	7.7	0.3	1.40	918	13.1	0.52	1.27	1154	18.7	0.87	1.05	1337	24.3	1.2	0.96	1485	29.4	1.51	0.92
1800	561	5.8	0.22	1.47	698	8	0.33	1.36	922	13.3	0.55	1.27	1144	18.4	0.89	1.08	1340	24.4	1.26	0.96	1491	29.8	1.6	0.92
1900	575	6.2	0.25	1.40	709	8.4	0.36	1.33	929	13.5	0.59	1.25	1134	18	0.9	1.12	1339	24.3	1.32	0.97	1495	30	1.68	0.92
2000	589	6.6	0.27	1.38	720	8.8	0.39	1.30	937	13.8	0.64	1.22	1125	17.6	0.93	1.13	1329	23.9	1.34	1.00	1498	30.2	1.76	0.92
2100	604	7	0.31	1.29	732	9.3	0.43	1.25	946	14.1	0.68	1.21	1125	17.6	0.97	1.14	1319	23.4	1.37	1.02	1499	30.2	1.83	0.93
2200	620	7.5	0.34	1.25	745	9.8	0.46	1.24	955	14.4	0.73	1.18	1129	17.8	1.02	1.14	1308	22.8	1.39	1.05	1490	29.7	1.87	0.95
2300	635	8	0.37	1.22	759	10.4	0.51	1.18	964	14.6	0.78	1.16	1135	18.1	1.07	1.13	1300	22.3	1.42	1.07	1480	29.1	1.9	0.97
2400	651	8.6	0.41	1.17	772	10.9	0.55	1.16	973	14.9	0.84	1.13	1143	18.3	1.13	1.12	1298	22.2	1.47	1.08	1469	28.5	1.93	0.99
2500	667	9.1	0.46	1.11	786	11.4	0.6	1.12	983	15.2	0.89	1.12	1152	18.7	1.2	1.11	1302	22.4	1.54	1.08	1459	27.9	1.96	1.02
2600	684	9.7	0.5	1.08	801	11.9	0.65	1.09	993	15.5	0.95	1.10	1161	19	1.27	1.09	1307	22.8	1.61	1.07	1452	27.3	2	1.04
2700	701	10.2	0.55	1.04	815	12.4	0.7	1.06	1004	15.9	1.02	1.07	1171	19.3	1.35	1.07	1314	23.1	1.69	1.06	1452	27.4	2.07	1.04
2800	718	10.9	0.6	1.00	830	12.9	0.76	1.03	1015	16.2	1.08	1.06	1179	19.6	1.42	1.06	1322	23.5	1.77	1.06	1456	27.6	2.15	1.04
2900	735	11.4	0.65	0.97	844	13.4	0.82	1.00	1027	16.6	1.15	1.04	1189	20	1.5	1.04	1331	24	1.86	1.04	1461	28	2.24	1.03
3000	753	12.1	0.71	0.94	859	13.9	0.88	0.97	1040	17	1.23	1.01	1198	20.4	1.59	1.02	1341	24.4	1.96	1.03	1468	28.4	2.34	1.03
3100	770	12.6	0.77	0.91	875	14.4	0.95	0.95	1053	17.4	1.31	0.99	1208	20.9	1.67	1.01	1350	24.9	2.06	1.01	1476	28.9	2.44	1.02
3200	788	13.1	0.84	0.88	890	14.9	1.02	0.92	1066	17.8	1.39	0.97	1219	21.4	1.77	0.99	1359	25.3	2.16	1.00	1484	29.4	2.55	1.01
3300	807	13.5	0.91	0.85	906	15.3	1.1	0.89	1079	18.3	1.47	0.95	1229	21.8	1.86	0.98	1368	25.8	2.26	0.99	1494	29.9	2.67	1.00
3400	825	14	0.98	0.83	922	15.8	1.18	0.87	1093	18.8	1.56	0.93	1240	22.4	1.96	0.96	1377	26.3	2.37	0.98	1504	30.5	2.79	0.99
3500	844	14.5	1.06	0.80	938	16.3	1.26	0.85	1107	19.5	1.66	0.91	1252	23	2.07	0.94	1387	26.8	2.48	0.97	1513	31	2.92	0.98
3600	862	15	1.14	0.78	954	16.8	1.34	0.83	1121	20.1	1.75	0.90	1264	23.6	2.17	0.93	1397	27.3	2.6	0.95	-	-	-	-
3700	881	15.5	1.22	0.76	971	17.3	1.44	0.81	1136	20.7	1.86	0.88	1277	24.2	2.29	0.91	1408	27.9	2.73	0.94	-	-	-	-
3800	900	16	1.31	0.74	988	17.9	1.53	0.79	1150	21.3	1.96	0.86	1290	24.8	2.4	0.90	1418	28.5	2.85	0.93	-	-	-	-
3900	920	16.6	1.41	0.72	1005	18.4	1.63	0.77	1165	22	2.08	0.84	1303	25.4	2.53	0.89	1429	29.2	2.99	0.91	-	-	-	-
4000	939	17.2	1.51	0.70	1022	19	1.73	0.76	1179	22.7	2.19	0.83	1317	26.1	2.65	0.87	-	-	-	-	-	-	-	-
4200	978	18.4	1.73	0.67	1057	20.3	1.96	0.72	1209	24.1	2.44	0.80	1344	27.5	2.92	0.84	-	-	-	-	-	-	-	-
4400	1017	19.8	1.96	0.64	1093	21.6	2.2	0.69	1240	25.5	2.71	0.77	-	-	-	-	-	-	-	-	-	-	-	-
4600	1057	21.2	2.22	0.61	1129	23	2.47	0.67	1271	27	3	0.74	-	-	-	-	-	-	-	-	-	-	-	-
4700	1077	21.9	2.36	0.60	1147	23.8	2.61	0.65	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4900	1117	23.5	2.65	0.58	1184	25.2	2.91	0.63	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5000	1137	24.2	2.8	0.57	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Grey shaded areas meet or exceed the FEI standards for efficiency in California.

Performance certified is for installation type B: free inlet, ducted outlet. Power rating (BHP) does not include transmission losses. Performance ratings do not include the effect of appurtenances (accessories).

FEI calculated using AMCA 210 data and default motor efficiency without the motor.
For complete fan performance please use Delair or consult factory. www.canarm.com/delair



Canarm certifies that the 9200 Series shown herein are licensed to bear the AMCA Seal. The ratings shown are based on tests and procedures performed in accordance with AMCA Publications 211 & 311 and comply with the requirements of the AMCA Certified Ratings Programme.

The AMCA certified ratings seal applies to air and sound performance only. The 9200 Series shown herein are not approved by AMCA for FEI and FEP ratings.



9215-2

Max RPM: 1200 Max HP: 5 Shaft size: 1"

CANARM®
HVAC

CFM	1/4" SP				1/2" SP				1" SP				1-1/2" SP				2" SP				2-1/2" SP			
	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI
200	320	0	0.03	1.51	445	0	0.07	1.24	622	4.5	0.19	0.84	757	7.1	0.34	0.66	871	9.2	0.51	0.57	971	11.1	0.71	0.50
300	329	0	0.03	1.72	455	2.2	0.08	1.31	631	5	0.2	0.94	767	7.6	0.36	0.74	881	9.7	0.54	0.63	982	11.7	0.74	0.56
400	337	0	0.04	1.73	463	2.6	0.09	1.37	641	5.5	0.22	0.99	777	8.2	0.38	0.81	891	10.3	0.57	0.70	991	12.3	0.78	0.62
500	344	0	0.04	1.92	472	3	0.1	1.42	650	6	0.24	1.04	786	8.7	0.41	0.86	900	10.9	0.6	0.75	1001	12.9	0.82	0.67
600	351	1.7	0.05	1.89	479	3.4	0.11	1.46	658	6.5	0.25	1.11	795	9.2	0.43	0.91	910	11.4	0.63	0.80	1010	13.4	0.85	0.73
800	360	2.1	0.06	2.00	493	4.1	0.13	1.54	674	7.4	0.29	1.18	812	10.2	0.49	0.98	927	12.5	0.7	0.88	1029	14.5	0.94	0.80
900	364	2.3	0.07	1.96	499	4.4	0.14	1.57	682	7.9	0.32	1.17	820	10.7	0.52	1.01	936	13	0.74	0.91	1037	15.1	0.98	0.83
1000	367	2.5	0.08	1.93	504	4.7	0.16	1.52	689	8.3	0.34	1.20	828	11.2	0.55	1.03	944	13.5	0.78	0.93	1046	15.6	1.03	0.86
1200	372	2.7	0.09	2.02	512	5.1	0.18	1.58	702	9.1	0.39	1.22	842	12.1	0.61	1.08	959	14.5	0.86	0.98	1062	16.6	1.13	0.90
1300	374	2.8	0.1	1.99	515	5.3	0.2	1.54	707	9.5	0.41	1.24	849	12.5	0.65	1.08	966	15	0.9	1.00	1069	17.1	1.18	0.92
1400	376	3	0.11	1.96	518	5.5	0.21	1.56	712	9.9	0.44	1.23	855	12.9	0.68	1.10	973	15.4	0.95	1.00	1077	17.6	1.24	0.94
1600	382	3.2	0.13	1.93	524	5.8	0.24	1.56	721	10.5	0.49	1.25	867	13.7	0.76	1.11	986	16.3	1.04	1.03	1091	18.6	1.35	0.96
1800	389	3.6	0.15	1.90	528	6.1	0.27	1.56	728	11	0.55	1.24	876	14.3	0.84	1.11	998	17.1	1.14	1.04	1104	19.5	1.46	0.99
2000	397	3.9	0.18	1.81	533	6.4	0.31	1.52	734	11.4	0.6	1.25	884	14.9	0.92	1.12	1008	17.7	1.25	1.05	1115	20.4	1.59	1.00
2200	407	4.2	0.21	1.74	539	6.7	0.35	1.49	739	11.8	0.66	1.25	891	15.4	1	1.13	1017	18.4	1.35	1.06	1125	21.2	1.72	1.01
2400	419	4.6	0.25	1.64	545	7.1	0.39	1.47	744	12.1	0.72	1.25	898	15.8	1.09	1.13	1024	18.9	1.46	1.06	1134	21.9	1.85	1.01
2600	432	5.1	0.3	1.53	552	7.6	0.45	1.40	749	12.5	0.78	1.25	903	16.2	1.17	1.14	1031	19.5	1.58	1.06	1142	22.6	1.99	1.02
2800	446	5.6	0.35	1.44	560	7.9	0.5	1.38	753	12.8	0.86	1.23	908	16.5	1.26	1.14	1037	19.9	1.69	1.07	1150	23.2	2.13	1.02
2900	454	5.9	0.37	1.43	565	8.1	0.53	1.35	756	13	0.9	1.22	910	16.7	1.31	1.13	1040	20.2	1.75	1.07	1153	23.5	2.2	1.02
3000	461	6.1	0.4	1.39	570	8.3	0.57	1.32	759	13.2	0.94	1.22	913	16.8	1.35	1.14	1043	20.4	1.81	1.07	1156	23.8	2.27	1.03
3200	477	6.7	0.46	1.32	581	8.8	0.64	1.27	765	13.6	1.02	1.20	917	17.2	1.45	1.13	1048	20.7	1.92	1.07	1162	24.3	2.42	1.03
3400	493	7.4	0.53	1.25	593	9.4	0.72	1.22	771	14	1.12	1.17	922	17.5	1.56	1.12	1053	21.1	2.04	1.08	1167	24.7	2.56	1.03
3600	510	8	0.61	1.18	606	10	0.8	1.18	778	14.5	1.22	1.15	928	17.9	1.68	1.11	1057	21.4	2.17	1.07	1172	25.2	2.7	1.04
3800	527	8.8	0.69	1.13	620	10.7	0.9	1.13	786	15	1.33	1.13	933	18.3	1.8	1.10	1062	21.8	2.3	1.07	1177	25.6	2.85	1.04
4000	545	9.6	0.79	1.06	634	11.5	1	1.09	795	15.4	1.45	1.10	939	18.7	1.94	1.08	1067	22.2	2.45	1.07	1181	26	3.01	1.04
4100	554	10	0.84	1.04	642	11.8	1.06	1.07	799	15.6	1.51	1.09	942	19	2.01	1.08	1070	22.5	2.53	1.06	1184	26.2	3.09	1.04
4200	563	10.4	0.89	1.02	649	12.3	1.11	1.05	804	15.9	1.58	1.07	946	19.3	2.08	1.07	1072	22.7	2.62	1.05	1186	26.5	3.18	1.04
4300	572	10.9	0.94	1.00	657	12.7	1.17	1.03	809	16.1	1.64	1.06	949	19.5	2.16	1.06	1075	22.9	2.7	1.05	1188	26.7	3.27	1.03
4400	581	11.4	1	0.97	665	13.1	1.23	1.01	814	16.4	1.71	1.05	953	19.8	2.24	1.05	1078	23.2	2.79	1.04	1191	26.9	3.36	1.03
4600	600	12.3	1.12	0.93	681	14	1.36	0.98	826	17	1.86	1.02	961	20.4	2.4	1.03	1084	23.7	2.97	1.03	1196	27.4	3.56	1.02
4800	619	13.3	1.25	0.89	697	14.9	1.5	0.94	838	17.6	2.02	1.00	969	20.8	2.57	1.02	1091	24.3	3.16	1.02	1202	28	3.76	1.02
4900	628	13.8	1.32	0.88	705	15.3	1.58	0.92	845	18	2.11	0.98	973	21.1	2.66	1.01	1094	24.7	3.26	1.01	1205	28.2	3.87	1.01
5000	638	14.3	1.4	0.85	713	15.8	1.65	0.91	851	18.3	2.19	0.97	978	21.4	2.76	0.99	1097	25	3.36	1.00	1208	28.5	3.98	1.00
5100	648	14.8	1.47	0.84	722	16.3	1.73	0.90	858	18.7	2.28	0.96	983	21.6	2.85	0.99	1101	25.3	3.46	1.00	1211	28.8	4.1	1.00
5500	687	16.9	1.8	0.78	757	18	2.08	0.84	886	20.3	2.67	0.91	1004	22.9	3.27	0.95	1111	26.5	3.91	0.97	1224	30.2	4.58	0.98
5800	717	18.6	2.08	0.74	783	19.4	2.37	0.80	908	21.5	2.99	0.87	1022	24	3.62	0.92	1131	27.4	4.28	0.94	1235	31.3	4.97	0.96
6000	737	19.7	2.28	0.72	801	20.3	2.58	0.78	923	22.4	3.22	0.85	1035	24.8	3.87	0.90	1140	28	4.54	0.93	-	-	-	-
6300	768	21.2	2.6	0.69	829	21.7	2.92	0.74	946	23.8	3.58	0.82	1055	26.1	4.27	0.87	1156	29.2	4.96	0.91	-	-	-	-
6500	788	22.2	2.84	0.67	848	22.7	3.17	0.72	962	24.7	3.85	0.80	1069	27	4.55	0.85	-	-	-	-	-	-	-	-
6800	819	23.8	3.21	0.64	876	24.3	3.56	0.69	987	26.2	4.27	0.77	1090	28.4	5	0.83	-	-	-	-	-	-	-	-
7000	840	24.9	3.48	0.62	895	25.4	3.84	0.68	1003	27.2	4.56	0.76	-	-	-	-	-	-	-	-	-	-	-	-
7200	861	26.1	3.77	0.61	915	26.5	4.14	0.66	1020	28.3	4.88	0.74	-	-	-	-	-	-	-	-	-	-	-	-
7500	892	27.9	4.23	0.59	944	28.3	4.61	0.64	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7700	913	29.2	4.55	0.58	964	29.6	4.95	0.62	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7900	934	30.5	4.89	0.56	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Grey shaded areas meet or exceed the FEI standards for efficiency in California.

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FEI calculated using AMCA 210 data and default motor efficiency without the motor.
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9218-2

Max RPM: 1000 Max HP: 10 Shaft size: 1-3/16"

CFM	1/4" SP				1/2" SP				1" SP				1-1/2" SP				2" SP				2-1/2" SP			
	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI
300	289	2.5	0.05	1.38	405	5.3	0.13	0.93	569	10	0.36	0.58	695	13.9	0.65	0.45	801	17.7	0.99	0.37	894	21.4	1.38	0.32
400	291	2.6	0.05	1.55	408	5.5	0.14	1.00	572	10.3	0.37	0.65	698	14.1	0.66	0.50	804	18	1.01	0.42	897	21.8	1.4	0.37
600	296	2.9	0.06	1.70	413	5.8	0.16	1.11	578	10.8	0.4	0.75	704	14.7	0.7	0.60	810	18.6	1.06	0.51	904	22.4	1.45	0.45
800	300	3.1	0.08	1.67	418	6.2	0.18	1.20	583	11.2	0.43	0.85	710	15.2	0.74	0.68	816	19.2	1.11	0.58	910	23.1	1.52	0.52
900	301	3.2	0.08	1.79	420	6.3	0.19	1.24	586	11.4	0.45	0.88	713	15.5	0.77	0.71	819	19.5	1.14	0.62	913	23.4	1.55	0.55
1000	303	3.3	0.09	1.77	422	6.5	0.2	1.27	588	11.6	0.47	0.91	715	15.7	0.8	0.74	822	19.8	1.17	0.65	916	23.7	1.59	0.58
1200	305	3.4	0.1	1.86	425	6.7	0.22	1.34	593	12	0.51	0.96	720	16.2	0.86	0.79	827	20.3	1.24	0.70	921	24.3	1.67	0.63
1400	306	3.5	0.11	1.94	428	6.9	0.24	1.39	597	12.4	0.56	1.00	725	16.6	0.92	0.84	832	20.8	1.32	0.74	926	24.9	1.77	0.67
1600	307	3.5	0.13	1.90	430	7.1	0.27	1.40	600	12.7	0.6	1.04	729	17	0.99	0.87	836	21.3	1.41	0.78	931	25.4	1.87	0.71
1800	308	3.6	0.14	1.96	432	7.2	0.3	1.41	603	12.9	0.65	1.06	732	17.3	1.05	0.91	841	21.7	1.5	0.81	935	25.9	1.98	0.74
2000	308	3.6	0.16	1.93	433	7.3	0.32	1.45	606	13.2	0.7	1.08	736	17.6	1.12	0.93	844	22.1	1.59	0.83	940	26.4	2.09	0.77
2200	309	3.6	0.18	1.91	434	7.4	0.35	1.46	608	13.4	0.75	1.10	739	17.9	1.19	0.95	848	22.5	1.68	0.86	944	26.9	2.2	0.79
2400	310	3.7	0.2	1.89	435	7.4	0.39	1.43	610	13.5	0.8	1.12	741	18.2	1.26	0.98	851	22.8	1.77	0.88	947	27.3	2.31	0.82
2600	312	3.8	0.23	1.82	436	7.4	0.42	1.44	612	13.7	0.85	1.14	744	18.4	1.33	1.00	854	23.1	1.86	0.90	950	27.7	2.42	0.84
2800	315	4	0.26	1.76	436	7.5	0.45	1.45	613	13.8	0.91	1.14	746	18.6	1.41	1.01	856	23.4	1.96	0.92	953	28.1	2.54	0.86
3000	319	4.2	0.29	1.72	437	7.5	0.49	1.44	614	13.9	0.97	1.15	748	18.7	1.49	1.02	859	23.7	2.05	0.94	956	28.4	2.65	0.88
3200	324	4.5	0.32	1.68	437	7.6	0.53	1.43	615	14	1.03	1.16	749	18.9	1.57	1.03	861	23.9	2.15	0.95	958	28.7	2.77	0.89
3400	329	4.9	0.36	1.62	439	7.7	0.57	1.42	616	14	1.09	1.16	751	19.1	1.66	1.03	863	24.1	2.26	0.96	961	29	2.9	0.90
3600	336	5.2	0.4	1.57	440	7.8	0.62	1.40	616	14.1	1.16	1.16	752	19.2	1.74	1.05	864	24.3	2.37	0.97	963	29.3	3.03	0.91
3800	343	5.5	0.45	1.50	443	8	0.68	1.36	616	14.1	1.22	1.17	753	19.3	1.83	1.05	866	24.5	2.48	0.97	965	29.5	3.16	0.92
4000	350	5.9	0.5	1.45	446	8.3	0.73	1.35	617	14.1	1.29	1.17	754	19.4	1.93	1.05	867	24.6	2.59	0.98	966	29.8	3.29	0.93
4200	358	6.3	0.55	1.41	450	8.6	0.8	1.31	617	14.2	1.37	1.16	754	19.4	2.02	1.06	868	24.7	2.71	0.99	968	30	3.43	0.94
4400	367	6.7	0.61	1.36	455	9	0.87	1.27	618	14.2	1.45	1.15	755	19.5	2.12	1.06	869	24.9	2.83	0.99	969	30.1	3.57	0.94
4600	376	7.2	0.68	1.30	460	9.5	0.94	1.25	619	14.3	1.53	1.15	755	19.5	2.22	1.06	870	25	2.96	0.99	970	30.3	3.72	0.95
4700	380	7.4	0.71	1.28	463	9.7	0.98	1.23	620	14.4	1.58	1.14	755	19.5	2.27	1.06	871	25	3.02	1.00	971	30.4	3.79	0.95
4800	385	7.7	0.75	1.25	466	9.9	1.02	1.22	620	14.4	1.62	1.14	755	19.6	2.32	1.06	871	25	3.08	1.00	972	30.4	3.87	0.95
5000	394	8.2	0.82	1.22	472	10.3	1.11	1.18	622	14.6	1.72	1.13	756	19.6	2.43	1.06	871	25.1	3.21	1.00	973	30.6	4.02	0.96
5200	404	8.8	0.91	1.16	479	10.8	1.19	1.16	624	14.8	1.82	1.12	756	19.7	2.55	1.06	872	25.1	3.34	1.00	973	30.7	4.18	0.96
5400	414	9.4	1	1.12	486	11.3	1.29	1.13	627	15	1.92	1.11	757	19.7	2.67	1.05	872	25.2	3.48	1.00	974	30.7	4.33	0.97
5600	424	10	1.09	1.09	493	11.8	1.38	1.11	630	15.3	2.04	1.09	758	19.9	2.79	1.05	872	25.2	3.62	1.01	974	30.8	4.49	0.97
5800	434	10.8	1.19	1.05	501	12.4	1.49	1.08	634	15.7	2.17	1.07	759	20	2.92	1.05	873	25.3	3.77	1.00	975	30.8	4.66	0.97
6000	445	11.5	1.3	1.02	509	13	1.6	1.06	638	16.1	2.3	1.06	761	20.1	3.06	1.04	874	25.3	3.92	1.00	975	30.9	4.83	0.97
6100	450	11.9	1.36	1.00	514	13.3	1.66	1.04	641	16.3	2.37	1.05	762	20.2	3.13	1.04	874	25.4	4	1.00	975	30.9	4.92	0.97
6200	455	12.3	1.42	0.98	518	13.6	1.72	1.03	643	16.5	2.44	1.04	763	20.3	3.21	1.03	874	25.4	4.08	1.00	-	-	-	-
6400	466	13.1	1.54	0.95	527	14.2	1.85	1.00	648	16.9	2.59	1.02	765	20.6	3.36	1.02	875	25.5	4.24	1.00	-	-	-	-
6500	471	13.5	1.6	0.94	531	14.4	1.91	0.99	651	17.2	2.67	1.01	766	20.7	3.44	1.02	876	25.6	4.33	1.00	-	-	-	-
6600	477	14	1.67	0.92	536	14.7	1.98	0.98	654	17.4	2.74	1.01	768	20.9	3.52	1.02	876	25.6	4.42	0.99	-	-	-	-
6700	482	14.4	1.74	0.91	540	15	2.05	0.97	656	17.6	2.82	1.00	769	21	3.61	1.01	877	25.7	4.5	0.99	-	-	-	-
6800	488	14.8	1.81	0.90	545	15.3	2.12	0.96	659	17.8	2.9	0.99	771	21.2	3.7	1.00	878	25.8	4.6	0.99	-	-	-	-
6900	493	15.2	1.88	0.88	549	15.6	2.2	0.95	662	18	2.98	0.98	773	21.4	3.79	1.00	879	25.9	4.69	0.99	-	-	-	-
7200	510	16.5	2.11	0.85	564	16.6	2.43	0.91	672	18.7	3.24	0.96	779	22	4.08	0.98	881	26.2	4.98	0.98	-	-	-	-
8000	555	19.7	2.82	0.76	604	19.4	3.16	0.83	701	21	4	0.90	798	24.1	4.94	0.93	-	-	-	-	-	-	-	
8800	602	23.2	3.67	0.70	646	22.7	4.05	0.76	734	23.6	4.91	0.85	-	-	-	-	-	-	-	-	-	-	-	
9200	625	25.1	4.16	0.67	667	24.4	4.55	0.73	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
9500	643	26.5	4.56	0.65	684	25.8	4.95	0.71	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
9800	661	28.1	4.98	0.63	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	



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9220-2

Max RPM: 1100 Max HP: 40 Shaft size: 2-3/16"

CFM	1/4" SP				1/2" SP				1" SP				1-1/2" SP				2" SP				2-1/2" SP			
	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI	RPM	Sone	HP	FEI
400	233	1.1	0.05	1.55	324	3	0.13	1.06	453	5.7	0.35	0.68	552	8.5	0.64	0.52	635	11.5	0.97	0.44	708	14.2	1.34	0.38
600	239	1.2	0.06	1.70	331	3.1	0.15	1.16	460	6	0.38	0.79	559	8.9	0.67	0.62	642	12	1.01	0.53	715	14.6	1.39	0.47
800	245	1.3	0.07	1.81	337	3.3	0.16	1.31	466	6.3	0.41	0.88	565	9.2	0.71	0.71	649	12.4	1.06	0.61	722	15	1.45	0.54
1000	250	1.5	0.08	1.91	343	3.5	0.18	1.38	473	6.5	0.44	0.96	572	9.6	0.75	0.78	656	12.8	1.11	0.68	729	15.4	1.52	0.60
1200	255	1.6	0.1	1.85	349	3.6	0.21	1.38	479	6.8	0.48	1.01	578	10	0.8	0.84	662	13.2	1.17	0.74	736	15.9	1.59	0.66
1400	259	1.7	0.11	1.92	354	3.8	0.23	1.43	485	7.1	0.51	1.07	585	10.5	0.85	0.90	668	13.6	1.24	0.79	742	16.3	1.66	0.71
1600	262	1.8	0.13	1.87	359	3.9	0.26	1.43	490	7.4	0.56	1.10	591	10.9	0.91	0.93	675	14	1.31	0.83	748	16.7	1.75	0.75
1800	265	1.9	0.14	1.94	363	4	0.29	1.43	496	7.6	0.61	1.11	596	11.3	0.97	0.97	681	14.4	1.38	0.87	755	17	1.83	0.79
2000	268	2	0.16	1.90	367	4.2	0.32	1.43	501	7.8	0.66	1.13	602	11.7	1.04	0.99	686	14.7	1.46	0.90	761	17.5	1.93	0.82
2200	271	2.1	0.18	1.87	370	4.3	0.35	1.43	506	8.1	0.71	1.14	607	12	1.11	1.01	692	15.1	1.55	0.92	766	17.9	2.03	0.85
2400	274	2.2	0.2	1.84	373	4.4	0.38	1.44	510	8.4	0.77	1.14	612	12.3	1.19	1.02	698	15.4	1.64	0.94	772	18.3	2.13	0.88
2600	277	2.3	0.22	1.83	376	4.5	0.41	1.44	514	8.6	0.83	1.15	617	12.7	1.27	1.03	703	15.7	1.74	0.95	778	18.6	2.25	0.89
2800	280	2.4	0.24	1.81	379	4.6	0.44	1.44	518	8.8	0.88	1.16	622	12.9	1.35	1.03	708	16.1	1.85	0.96	783	19	2.37	0.91
3000	284	2.6	0.27	1.75	382	4.7	0.48	1.42	522	9	0.94	1.16	626	13.2	1.44	1.04	713	16.4	1.95	0.97	788	19.4	2.5	0.91
3200	288	2.7	0.29	1.74	384	4.8	0.52	1.40	525	9.2	1	1.16	631	13.5	1.52	1.04	718	16.7	2.07	0.97	793	19.7	2.63	0.92
3400	293	2.9	0.32	1.70	387	5	0.56	1.39	528	9.4	1.07	1.15	634	13.7	1.61	1.04	722	17	2.18	0.98	798	20.1	2.76	0.93
3600	298	3.1	0.35	1.66	390	5.1	0.6	1.38	531	9.5	1.13	1.15	638	13.9	1.7	1.04	726	17.2	2.29	0.98	803	20.4	2.9	0.94
3800	303	3.2	0.39	1.59	393	5.2	0.65	1.35	534	9.7	1.2	1.15	641	14.1	1.79	1.05	730	17.5	2.41	0.98	807	20.8	3.05	0.94
4000	308	3.4	0.43	1.54	397	5.3	0.69	1.34	536	9.9	1.27	1.14	644	14.3	1.88	1.05	734	17.7	2.52	0.99	811	21.1	3.19	0.94
4200	314	3.6	0.47	1.49	401	5.5	0.74	1.32	539	10	1.34	1.14	647	14.5	1.98	1.04	737	18	2.64	0.99	815	21.3	3.33	0.95
4400	319	3.8	0.51	1.46	405	5.7	0.8	1.29	542	10.2	1.42	1.13	650	14.7	2.07	1.05	740	18.2	2.76	0.99	819	21.6	3.48	0.95
4600	325	4	0.56	1.40	410	5.8	0.85	1.27	545	10.4	1.49	1.12	653	14.8	2.17	1.04	744	18.4	2.89	0.99	823	21.9	3.62	0.95
4800	331	4.2	0.61	1.36	414	6	0.91	1.25	548	10.6	1.57	1.12	656	15	2.28	1.04	747	18.6	3.01	0.99	826	22.1	3.77	0.95
5000	337	4.5	0.66	1.32	419	6.2	0.97	1.23	551	10.7	1.66	1.10	658	15.1	2.38	1.04	750	18.8	3.14	0.99	829	22.3	3.92	0.95
5200	344	4.7	0.72	1.28	424	6.4	1.04	1.20	554	10.9	1.75	1.09	661	15.2	2.49	1.03	752	19	3.27	0.99	832	22.6	4.08	0.95
5400	350	5	0.79	1.23	429	6.7	1.11	1.18	557	11.1	1.84	1.08	664	15.4	2.61	1.03	755	19.2	3.41	0.98	835	22.8	4.24	0.95
5600	358	5.3	0.85	1.19	434	6.9	1.19	1.15	560	11.3	1.93	1.07	667	15.5	2.72	1.02	758	19.3	3.54	0.98	838	23	4.4	0.95
5800	365	5.6	0.92	1.16	440	7.2	1.26	1.13	564	11.5	2.03	1.06	670	15.7	2.85	1.01	761	19.5	3.69	0.98	841	23.2	4.56	0.95
6000	372	5.9	1	1.11	446	7.5	1.35	1.10	568	11.7	2.13	1.05	673	15.8	2.97	1.01	764	19.7	3.84	0.98	844	23.4	4.73	0.95
6300	384	6.4	1.12	1.06	454	7.9	1.48	1.07	575	12.1	2.29	1.03	677	16.1	3.16	1.00	768	19.9	4.06	0.97	848	23.7	4.99	0.95
6500	392	6.7	1.21	1.03	460	8.2	1.58	1.04	579	12.4	2.4	1.02	680	16.2	3.3	0.99	771	20.1	4.22	0.97	851	23.9	5.17	0.95
6600	396	6.9	1.26	1.01	463	8.3	1.63	1.03	582	12.5	2.46	1.02	682	16.3	3.37	0.99	772	20.2	4.3	0.96	852	24	5.26	0.94
6900	408	7.5	1.41	0.96	472	8.9	1.78	1.00	589	12.9	2.64	1.00	687	16.6	3.58	0.97	776	20.4	4.55	0.96	856	24.2	5.54	0.94
8000	455	9.9	2.05	0.82	509	11	2.47	0.88	617	14.5	3.42	0.92	710	17.8	4.45	0.93	794	21.5	5.54	0.92	872	25.3	6.66	0.92
9000	499	12.6	2.8	0.72	547	13.4	3.26	0.78	645	16.2	4.28	0.85	735	19.2	5.4	0.88	815	22.7	6.58	0.89	889	26.4	7.81	0.89
10000	544	15.7	3.72	0.64	587	16.1	4.23	0.71	675	18.1	5.31	0.79	761	21	6.52	0.83	838	24.1	7.79	0.85	910	27.8	9.11	0.86
11000	590	18.4	4.84	0.58	630	18.6	5.4	0.64	708	20.4	6.55	0.73	789	23.1	7.83	0.78	864	25.9	9.18	0.81	933	29.4	10.6	0.83
12000	636	21.1	6.15	0.53	674	21.6	6.78	0.59	745	23.1	8.01	0.68	819	25.4	9.35	0.74	892	28.3	10.79	0.77	958	31.1	12.29	0.80
13300	697	25.3	8.21	0.48	732	25.8	8.92	0.53	796	27.1	10.26	0.62	862	29.1	11.69	0.68	929	31.7	13.22	0.72	994	34.6	14.83	0.75
14100	735	28.2	9.68	0.45	768	28.7	10.45	0.50	829	30	11.88	0.58	890	31.7	13.35	0.65	953	34	14.93	0.69	-	-	-	-
14800	768	31	11.1	0.43	800	31.6	11.93	0.48	859	32.6	13.43	0.56	917	34.2	14.96	0.62	-	-	-	-	-	-	-	-
15400	796	33.5	12.43	0.42	827	34.1	13.3	0.46	884	35.1	14.88	0.54	-	-	-	-	-	-	-	-	-	-	-	-
15700	810	34.8	13.13	0.41	841	35.4	14.03	0.45	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16000	824	36.2	13.86	0.41	855	36.8	14.78	0.45	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16400	843	38	14.87	0.40	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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