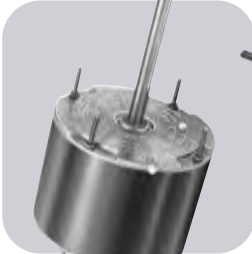


**Fasco**



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FASCO reserves the right to change or modify product revision levels without notice.  
PSC Motors use 5M 370V capacitors unless otherwise indicated.



C-FRAME - K-LINE - SHADED POLE									
MODEL	HP	VOLTS	RPM	SPD.	AMPS	ROT.	BRNG.	SHAFT DIM.	
K102	1/500	120	1100	1	0.57	CW	SLV	.1811 X 1.50	
K114	1/500	120	1100	1	0.74	CW	SLV	.1811 X 1.75	
K120	1/260	120	3000	2	.50 - .29	CW	SLV	.2178 X 1.55	
K145	1/250	115	3000	1	.53	CW	SLV	.1814 X 1.00	
K628	1/200	208/230	3000	1	0.25	CW	SLV	.2500 x 1.60	
K101	1/150	240	1260	1	0.52	CCW	SLV	.2178 X 1.34	
K130	1/150	115	3000	1	0.47	CW	SLV	.1811 X 1.00	
K614	1/150	120	3000	1	0.59	CW	SLV	.2178 X 1.65	
K670	1/150	120	3000	1	0.61	CCW	SLV	.1875 X 1.30	
K672	1/150	240	3000	1	0.29	CCW	SLV	.1875 X 1.30	
K673	1/150	120	3000	2	.51 - .27	CW	SLV	.1875 X 1.30	
K111	1/120	120	3000	1	0.82	CCW	SLV	.2178 X 1.97	
K100	1/100	120	2750	1	0.73	CW	SLV	.1811 X 1.05	
K115	1/100	115	3000	1	0.57	CCW	SLV	.2178 X 1.85	
K611	1/100	120	3000	1	0.63	CCW	SLV	.2500 X 2.45	
K683	1/100	240	3000	1	0.30	CW	SLV	.1875 X 1.30	
K629	1/85	120	2950	1	0.55	CW	SLV	.2500 x 1.13	
K109	1/75	115	3000	1	0.77	CCW	SLV	.2178 X 2.37	
K110	1/75	115	3000	1	0.77	CCW	SLV	.2178 X 2.44	
K113	1/70	120	3000	1	0.90	CCW	SLV	.2178 X 1.19	
K141	1/70	120	3000	1	0.65	CW	SLV	1.0 x .1814 x 0.75	
K142	1/70	120	3000	1	0.63	CW	SLV	.1814 X 1.00	
K143	1/70	220-240	3000	1	0.32	CW	SLV	.1814 X 1.00	
K612	1/65	120	3000	1	0.73	CW	SLV	.2500 X 2.70	
K610	1/60	120	3000	2	.75 - .63	CCW	SLV	.2178 X 1.33	
K112	1/50	120	3000	2	.86 - .44	CW	SLV	.2178 X 1.44	
K161	1/50	120	3000	1	0.90	CCW	SLV	.2178 X 1.21	
K144	1/40	120	3000	1	1.00	CCW	SLV	.2178 x 1.50	
K147	1/30	220-240	3000	1	0.69	CW	SLV	.2499 X 1.00	
K146	1/20	120	3000	1	2.1	CW	SLV	.2499 X 1.00	

UNIT BEARING MOTORS									
MODEL	WATT RATING	VOLTS	RPM	SPD.	AMPS	ENCLOSURE	ROT.	BRNG.	THREADED SHAFT
D550	2	115	1550	1	0.24	Totally Encl.	CWLE	SLV	1/4 - 20
D551	2	115	1550	1	0.24	Totally Encl.	CCWLE	SLV	1/4 - 20
D552	2	230	1550	1	0.12	Totally Encl.	CWLE	SLV	1/4 - 20
D553	2	230	1550	1	0.12	Totally Encl.	CCWLE	SLV	1/4 - 20
D554	4	115	1550	1	0.34	Totally Encl.	CWLE	SLV	1/4 - 20
D555	4	115	1550	1	0.34	Totally Encl.	CCWLE	SLV	1/4 - 20
D556	4	230	1550	1	0.16	Totally Encl.	CWLE	SLV	1/4 - 20
D557	4	230	1550	1	0.16	Totally Encl.	CCWLE	SLV	1/4 - 20
D558	6	115	1550	1	0.42	Totally Encl.	CWLE	SLV	1/4 - 20
D559	6	115	1550	1	0.42	Totally Encl.	CCWLE	SLV	1/4 - 20
D560	6	230	1550	1	0.21	Totally Encl.	CWLE	SLV	1/4 - 20
D561	6	230	1550	1	0.21	Totally Encl.	CCWLE	SLV	1/4 - 20
D562	9	115	1550	1	0.55	Totally Encl.	CWLE	SLV	1/4 - 20
D563	9	115	1550	1	0.55	Totally Encl.	CCWLE	SLV	1/4 - 20
D564	9	230	1550	1	0.33	Totally Encl.	CWLE	SLV	1/4 - 20
D565	9	230	1550	1	0.33	Totally Encl.	CCWLE	SLV	1/4 - 20
D566	16	115	1550	1	1.1	Totally Encl.	CWLE	SLV	1/4 - 20
D567	16	115	1550	1	1.1	Totally Encl.	CCWLE	SLV	1/4 - 20
D568	16	230	1550	1	0.6	Totally Encl.	CWLE	SLV	1/4 - 20
D569	16	230	1550	1	0.6	Totally Encl.	CCWLE	SLV	1/4 - 20
D570	25	115	1550	1	1.2	Totally Encl.	CWLE	SLV	1/4 - 20
D571	25	115	1550	1	1.2	Totally Encl.	CCWLE	SLV	1/4 - 20
D572	25	230	1550	1	0.66	Totally Encl.	CWLE	SLV	1/4 - 20
D573	25	230	1550	1	0.66	Totally Encl.	CCWLE	SLV	1/4 - 20

UNIT BEARING MOTORS										
MODEL	WATT RATING	VOLTS	RPM	SPD.	AMPS	ENCLOSURE	ROT.	BRNG.	THREADED SHAFT	
D574	35	115	1550	1	1.5	Totally Encl.	CWLE	SLV	1/4 - 20	
D575	35	115	1550	1	1.5	Totally Encl.	CCWLE	SLV	1/4 - 20	
D576	35	230	1550	1	0.7	Totally Encl.	CWLE	SLV	1/4 - 20	
D577	35	230	1550	1	0.7	Totally Encl.	CCWLE	SLV	1/4 - 20	
D578	50	115	1550	1	1.8	Open Vent.	CWLE	SLV	3/8 x 1-1/2	
D579	50	115	1550	1	1.8	Open Vent.	CCWLE	SLV	3/8 x 1-1/2	
D580	50	230	1550	1	0.9	Open Vent.	CWLE	SLV	3/8 x 1-1/2	
D581	50	230	1550	1	0.9	Open Vent.	CCWLE	SLV	3/8 x 1-1/2	

PSC - 3.3 DIAMETER										
MODEL	DIA.	HP	VOLTS	RPM	SPD.	AMPS	ENCLOSURE	ROT.	BRNG.	SHAFT DIM.
D1144	3.3	1/25 - 1/35 - 1/65	115	1200	3	1.1-.9-.6	Open Vent.	CW	SLV	3/8 X 5 3/8
D1102	3.3	1/20	115/230	1550	1	.75-.4	Open Vent.	CW	SLV	5/16 X 2-5/8
D1129	3.3	1/20	115/230	1550	1	0.7/.35	Totally Encl.	CW	BALL	5/16 x 1 5/8
D1243	3.3	1/20	115	1550	1	0.8	Open Vent.	CCW	SLV	5/16 X 2 3/4
D1245	3.3	1/20	208-230	1550	1	0.3	Open Vent.	CCW	SLV	5/16 X 2 3/4
D218	3.91	1/20	115	3000	1	0.8	Totally Encl.	REV	BALL	5/16 X 2 1/4
D1122	3.3	1/16	208-230	1650/1300	1	0.4	Open Vent.	CW	SLV	5/16 X 1 5/8
D1182	3.3	1/16	208-230	3450	1	0.57	Open Vent.	CCW	SLV	5/16 X 3 1/3
D1184	3.3	1/16	460	3450	1	0.3	Open Vent.	CCW	BALL	5/16 X 3 1/3
D1186	3.3	1/16	460	3450	1	0.3	Open Vent.	CCW	BALL	5/16 X 3 1/3
D1176	3.3	1/15 - 1/25	115	1550	2	.9-.8	Totally Encl.	DS	SLV	4 7/8 X 3/8 X 4 7/8
D323	3.3	1/15 - 1/20 - 1/35	115	1550	3	1.8-.6	Totally Encl.	DS	SLV	2 3/4 X 5/16 X 2 3/4
D1123	3.3	1/15	208-230	1550	1	0.5	Open Vent.	CCW	SLV	5/16 X 2 5/8
D1178	3.3	1/15	208-230	3450	1	0.45	Open Vent.	CW	BALL	1/4 X 2 3/4
D1125	3.3	1/12	208-230	1550	1	0.5	Open Vent.	CCW	SLV	5/16 X 2 5/8
D1140	3.3	1/10 - 1/12 - 1/15	115	1500	3	2.2-2-1.7	Open Vent.	DS	SLV	5-5/8 X 3/8 X 5 5/8
D326	3.3	1/10 - 1/20 - 1/25	115	1550	3	2.2-1.8-1.5	Open Vent.	DS	BALL	5 1/2 X 5/16 X 3
D404	3.3	1/10	208-230	3000	1	0.8	Open Vent.	REV	BALL	5/16 X 3 1/4
D405	3.3	1/10	115	3000	1	1.4	Open Vent.	REV	BALL	5/15 X 3 1/4
D410	3.3	1/10	115	3000	1	1.5	Open Vent.	REV	BALL	1/4 X 3 3/4
D503	3.3	1/10	230	1500	1	0.95	Open Vent.	REV	SLV	5/16 X 3 3/4
D412	3.3	1/9	230	3000	1	0.7	Open Vent.	REV	BALL	1/4 X 3 3/4
D219	3.91	1/8	115	3000	1	1.8	Totally Encl.	REV	BALL	5/16 X 2 1/4
D461	3.3	1/8	480	3200	1	0.32	Totally Encl.	CCW	SLV	5/16 X 3 1/3
D504	3.91	1/8	115/230	1500	1	1.6-.8	Open Vent.	REV	SLV	5/16 X 3 1/2

SP - 3.3" DIAMETER										
MODEL	DIA.	HP	VOLTS	RPM	SPD.	AMPS	ENCLOSURE	ROT.	BRNG.	SHAFT DIM.
D200	3.25	1/85	115	3000	1	0.6	Open Vent.	CW	SLV	2 3/8 X 1/4 X 3/4
D201	3.25	1/85	115	3000	1	0.6	Open Vent.	CCW	SLV	1/4 X 1 3/8
D429	3.3	9 Watts	115	1550	1	0.6	Totally Encl.	CCW	SLV	HUB
D431	3.3	9 Watts	230	1550	1	0.3	Totally Encl.	CCW	SLV	HUB
D437	3.3	16 Watts	115	1550	1	1.1	Totally Encl.	CCW	SLV	HUB
D1130	3.3	1/200	115	1550	1	0.5	Open Vent.	-	SLV	None
D107	3.3	1/160	208-240	600	1	0.5	Open Vent.	CCW	SLV	5/16 X 1
D408	3.3	1/150	115	3000	1	0.5	Open Vent.	CW	SLV	1/4 X 1 1/2
D1159	3.3	1/130	115	1500	1	0.45	Totally Encl.	CCW	SLV	5/16 X 1 1/8
D129	3.3	1/125 - 1/200	115	1500	2	.4 - .3	Open Vent.	DS	SLV	3 1/4 X 1/4 X 3 1/4
D1160	3.3	1/110	115	1480	1	0.58	Totally Encl.	CW	SLV	5/16 X 1-1/2
D1109	3.3	1/100	115	1500	1	0.65	Totally Encl.	CCW	SLV	1/4 X 1 1/4
D1155	3.3	1/100	115	1085	1	0.5	Totally Encl.	CCW	SLV	1/4 X 1
D1162	3.3	1/100	115	1500	1	0.6	Open Vent.	REV	SLV	5/16 X 1
D229	3.3	1/100	115	3000	1	0.55	Open Vent.	CCW	SLV	1/4 X 3 1/2
D230	3.3	1/100	115	3000	1	0.55	Open Vent.	CW	SLV	1/4 X 3 1/2
D540	3.3	1/100	115	1500	1	0.6	Totally Encl.	CW	SLV	1/4 X 2 1/4



SP - 3.3" DIAMETER										
MODEL	DIA.	HP	VOLTS	RPM	SPD.	AMPS	ENCLOSURE	ROT.	BRNG.	SHAFT DIM.
D541	3.3	1/100	115	1500	1	0.6	Totally Encl.	CCW	SLV	1/4 X 2 1/4
D1119	3.3	1/90	240	1500	1	0.34	Open Vent.	CCW	SLV	1/4 X 1 1/2
D202	3.3	1/85	115	3000	1	0.6	Open Vent.	CW	SLV	1/4 X 2 1/4
D122	3.3	1/80	115	1500	1	0.6	Totally Encl.	CW	SLV	1/4 X 2 1/4
D123	3.3	1/80	115	1500	1	0.6	Totally Encl.	CCW	SLV	1/4 X 2 1/4
D228	3.3	1/80	115	3000	1	0.8	Open Vent.	CW	SLV	1/4 X 2
D441	3.3	1/80	115	1500	1	0.6	Totally Encl.	CCW	SLV	1/4 X 1
D120	3.3	1/70	115	1500	1	0.7	Open Vent.	CW	SLV	1/4 X 2 1/4
D121	3.3	1/70	115	1500	1	0.7	Open Vent.	CCW	SLV	1/4 X 2 1/4
D167	3.3	1/70	115	1500	1	0.7	Open Vent.	CW	SLV	1/4 X 3
D169	3.3	1/70	115	1500	1	0.7	Open Vent.	CCW	SLV	1/4 X 3
D1117	3.3	1/65	115	1590	1	0.6	Open Vent.	CW	SLV	5/16 X 2 1/4
D182	3.3	1/60	115	1500	1	0.6	Totally Encl.	CW	SLV	5/16 X 2 1/4
D402	3.3	1/60	115	3000	1	0.75	Totally Encl.	CW	SLV	1/4 X 1 3/4
D403	3.3	1/60	115	3000	1	0.75	Totally Encl.	CCW	SLV	1/4 X 2 1/4
D1110	3.3	1/55	115	1300	1	.7	Open Vent.	CW	BALL	1/4 X 1 7/8
D1138	3.91	1/50 - 1/80 - 1/140	115	1500	3	.9-.6-.5	Open Vent.	CW	SLV	5/16 X 2 1/2
D1139	3.3	1/50 - 1/80 - 1/125	115	1500	3	0.88	Open Vent.	CW	SLV	2 1/2 X 5/16 X 1 1/8
D1134	3.3	1/50 - 1/65 - 1/80	115	1500	3	1.1-.8-.6	Open Vent.	CW	SLV	1/4 X 1 3/4
D1100	3.3	1/50	115	1550/900	2	1.2/.7	Open Vent.	CW	SLV	5/16 X 2 3/8
D1104	3.3	1/50	115	1550	1	.9	Open Vent.	DS	SLV	2.9 X 5/16 X 2.9
D124	3.3	1/50	115	1500	1	0.75	Totally Encl.	CW	SLV	1/4 X 2 1/4
D125	3.3	1/50	115	1500	1	0.75	Totally Encl.	CCW	SLV	1/4 X 2 1/4
D418	3.3	1/50	115	1550	1	1.1	Open Vent.	CW	BALL	1/4 X 3
D601	3.3	1/50	115	1500	1	0.9	Totally Encl.	CCW	SLV	1/4 X 2 1/4
D602	3.3	1/50	115	1500	1	0.9	Totally Encl.	CW	SLV	1/4 X 2 1/4
D603	3.3	1/50	115	1500	1	0.9	Open Vent.	CW	SLV	1/4 X 2 3/8
D608	3.3	1/50	230	3000	1	0.6	Open Vent.	CW	SLV	1/4 X 1 5/16
D609	3.3	1/50	115	1500	1	0.9	Open Vent.	CCW	SLV	1/4 X 2 1/4
D624	3.3	1/50	230	1500	1	0.4	Totally Encl.	CW	SLV	1/4 X 2 1/4
D205	3.3	1/40 - 1/70	115	3000	1	1-5	Totally Encl.	DS	SLV	3 X 1/4 X 3
D128	3.3	1/40 - 1/50 - 1/80	115	1500	3	1.3-.9-.6	Open Vent.	DS	SLV	4 X 5/16 X 4
D106	3.3	1/40	115	1500	1	0.9	Open Vent.	CCW	SLV	1/4 X 1 3/4
D1151	3.3	1/40	115	1500	1	1.2	Totally Encl.	CCW	SLV	5/16 X 3 1/4
D1167	3.3	1/40	208-230	3000	1	0.55	Open Vent.	CCW	SLV	5/16 X 1
D1191	3.3	1/40	460	3200	1	0.37	Open Vent.	CCW	BALL	1/4 X 2 1/2
D1192	3.3	1/40	115	3000	1	0.7	Open Vent.	CCW	SLV	5/16 X 1 1/2
D126	3.3	1/40	115	1500	1	1.1	Open Vent.	CW	SLV	5/16 X 2 1/4
D127	3.3	1/40	115	1500	1	1	Open Vent.	CCW	SLV	5/16 X 2 1/4
D130	3.3	1/40	115	1500	1	1	Open Vent.	CW	SLV	5/16 X 4 1/8
D131	3.3	1/40	115	1500	1	1	Open Vent.	CCW	SLV	5/16 X 2 1/4
D190	3.3	1/40	230	1500	1	0.6	Open Vent.	CW	SLV	1/4 X 2 1/4
D203	3.3	1/40	115	3000	1	1	Open Vent.	CCW	SLV	1/4 X 2 1/4
D330	3.3	1/40	230	1500	1	0.5	Open Vent.	CW	SLV	5/16 X 2 1/4
D415	3.3	1/40	115	1550	1	1.1	Open Vent.	CCW	BALL	1/4 X 3
D105	3.3	1/37	115	1500	1	0.94	Open Vent.	CCW	SLV	1/4 X 1 1/2
D534	3.3	1/35 - 1/100	115	1500	2	1.4-.5	Totally Encl.	CW	SLV	1/4 X 1
D477	3.3	1/35	208-230	1550	1	0.75	Open Vent.	CCW	SLV	5/16 X 1 5/8
D1196	3.3	1/33	115	3200	1	1.5	Open Vent.	CCW	SLV	5/16 X 2 1/3
D137	3.3	1/30 - 1/65	115	1500	2	1-.7	Totally Encl.	DS	SLV	3 X 5/16 X 3
D181	3.3	1/30 - 1/40	115	1500	2	1.3-1	Open Vent.	CCW	SLV	5/16 X 2 1/4
D532	3.3	1/30 - 1/112	115	1500	2	1.4-.8	Open Vent.	CW	SLV	5/16 X 1 1/2
D1118	3.3	1/30	240	1500	1	0.6	Open Vent.	CW	BALL	5/16 X 3 1/2
D1173	3.3	1/30	115	1500	1	1.2	Open Vent.	CW	BALL	5/16 X 2 1/2
D1179	3.3	1/30	115	3000	1	1.5	Open Vent.	CW	SLV	5/16 X 2
D1190	3.3	1/30	115	3000	1	1.6	Open Vent.	CW	SLV	5/16 X 1 3/4
D1198	3.3	1/30	115	3200	1	1.5	Open Vent.	CCW	SLV	5/16 X 2 1/4
D136	3.3	1/30	115	1500	1	1.3	Open Vent.	DS	SLV	2 X 5/16 X 2
D206	3.3	1/30	115	3000	1	1.2	Open Vent.	CW	SLV	1/4 X 2 1/4
D207	3.3	1/30	230	3000	1	0.6	Open Vent.	DS	SLV	2 1/4 X 1/4 X 2 1/4

SP - 3.3" DIAMETER										
MODEL	DIA.	HP	VOLTS	RPM	SPD.	AMPS	ENCLOSURE	ROT.	BRNG.	SHAFT DIM.
D208	3.3	1/30	115	3000	1	1.1	Open Vent.	CW	SLV	1/4 X 3
D209	3.3	1/30	115	3000	1	1.1	Open Vent.	DS	SLV	3 1/4 X 1/4 X 3 1/4
D454	3.3	1/30	115	3000	1	1.5	Open Vent.	CW	SLV	1/4 X 1 1/2
D455	3.3	1/30	115/230	3000	1	1.3-7	Open Vent.	CCW	BALL	1/4 X 3 7/8
D463	3.3	1/30	208-230	3000	1	0.65	Open Vent.	CW	BALL	5/16 X 2 1/2
D514	3.3	1/30	115	1500	1	1.3	Open Vent.	CW	SLV	5/16 X 2 1/4
D515	3.3	1/30	115	1500	1	1.3	Open Vent.	CCW	SLV	5/16 X 2 1/4
D332	3.3	1/25 - 1/65	115	1500	2	1.5-8	Open Vent.	CW	SLV	5/16 X 2
D1164	3.3	1/25	115/230	1550	1	1.3-65	Totally Encl.	CW	SLV	5/16 X 2 1/2
D1194	3.3	1/25	115	3200	1	1.7	Open Vent.	CW	BALL	5/16 X 1 1/3
D134	3.91	1/25	115	1500	1	1.6	Totally Encl.	CW	SLV	5/16 X 2 1/4
D135	3.91	1/25	115	1500	1	1.6	Totally Encl.	CCW	SLV	5/16 X 2 1/4
D138	3.91	1/25	115	1500	1	1.6	Totally Encl.	CW	SLV	5/16 X 2 5/8
D184	3.3	1/25	115	1500	1	1.2	Open Vent.	CW	SLV	5/16 X 1 7/8
D192	3.91	1/25	230	1500	1	0.9	Totally Encl.	CW	SLV	5/16 X 2 1/4
D210	3.3	1/25	115	3000	1	1.3	Open Vent.	CW	SLV	1/4 X 2 1/4
D216	3.3	1/25	230	3000	1	0.65	Open Vent.	CW	SLV	1/4 X 2 1/4
D222	3.81	1/25	115	1500	1	1.6	Totally Encl.	DS	SLV	2 1/4 X 5/16 X 2 1/4
D364	3.3	1/25	115	1500	1	1.8	Open Vent.	DS	SLV	1 7/8 X 5/16 X 1 7/8
D365	3.3	1/25	115	1500	1	1.8	Open Vent.	DS	SLV	1 7/8 X 5/16 X 1 7/8
D636	3.3	1/25	230	1500	1	0.69	Open Vent.	DS	SLV	2 1/4 X 5/16 X 2 1/4
D1193	3.3	1/22	115	3000	1	1.2	Open Vent.	CCW	SLV	5/16 X 2 1/3
D520	3.3	1/20 - 1/50 - 1/100	115	1500	3	2-1-7	Totally Encl.	CW	SLV	1/4 X 2 1/4
D1101	3.3	1/20	115	1500	1	1.9	Open Vent.	CCW	SLV	5/16 X 2 1/4
D1103	3.3	1/20	208-230	1500	1	1.15	Open Vent.	CCW	SLV	5/16 X 2 1/4
D1121	3.3	1/20	208-230	1550	1	1	Open Vent.	CW	SLV	5/16 X 2 1/2
D1120	3.3	1/20	115	1550	1	2.1	Open Vent.	CW	SLV	5/16 X 2 1/2
D1124	3.3	1/20	115	1550	1	2.1	Open Vent.	CW	SLV	5/16 X 3
D1152	3.3	1/20	115	1500	1	1.7	Open Vent.	CW	SLV	5/16 X 2 3/8
D1154	3.3	1/20	230	1550	1	1	Open Vent.	CW	SLV	5/16 X 2 3/8
D1158	3.3	1/20	115/208-230	1550	1	1.4-8	Open Vent.	CW	BALL	5/16 X 1 5/8
D1165	3.3	1/20	115	1550	1	2	Open Vent.	DS	SLV	3 1/2 X 5/16 X 3 1/2
D1180	3.3	1/20	115	3300	1	1.9	Open Vent.	CW	SLV	5/16 X 2 1/8
D1189	3.3	1/20	115/208-230	1550	1	1.4-76	Totally Encl.	CW	BALL	5/16 X 1 5/8
D132	3.3	1/20	115	1500	1	1.8	Open Vent.	CW	SLV	5/16 X 2 1/4
D133	3.3	1/20	115	1500	1	1.8	Open Vent.	CCW	SLV	5/16 X 2 1/4
D186	3.3	1/20	460	1500	1	0.4	Open Vent.	CW	SLV	5/16 X 2 1/3
D188	3.3	1/20	230	1500	1	0.9	Open Vent.	CW	SLV	5/16 X 2 1/4
D189	3.3	1/20	230	1500	1	0.9	Open Vent.	CCW	SLV	5/16 X 2 1/4
D214	3.91	1/20	115/230	3000	1	1.7-8	Totally Encl.	CW	SLV	5/16 X 6 1/2
D215	3.91	1/20	115/230	3000	1	1.7-8	Totally Encl.	CCW	BALL	5/16 X 6 1/2
D220	3.91	1/20	115/230	3000	1	1.7-8	Totally Encl.	CW	BALL	5/16 X 6 1/2
D226	3.91	1/20	115	1500	1	1.6	Totally Encl.	CW	BALL	5/16 X 2 1/4
D227	3.91	1/20	115	1500	1	1.7	Totally Encl.	CCW	BALL	5/16 X 2 1/4
D470	3.3	1/20	208-230	1550	1	0.94	Open Vent.	CW	SLV	5/16 X 2 5/8
D471	3.3	1/20	208-230	1550	1	1.1	Open Vent.	CCW	SLV	5/16 X 2 1/2
D472	3.3	1/20	115	1550	1	1.9	Open Vent.	CW	SLV	5/16 X 2 5/8
D473	3.3	1/20	115	1550	1	2	Open Vent.	CCW	SLV	5/16 X 2 5/8
D1111	3.3	1/18 - 1/30	115	1330	2	2.4-1.6	Open Vent.	CCW	SLV	3 1/8 X 5/16 X 2 3/8
D1161	3.3	1/15 - 1/25	115	1600	2	2.9-2	Open Vent.	CCW	SLV	5/16 X 2
D109	3.3	1/15	115	1600	1	2.1	Open Vent.	CW	SLV	5/16 X 3
D1126	3.3	1/15	208-230	1550	1	1.1	Open Vent.	CW	SLV	5/16 X 3
D1142	3.3	1/15	115/230	1500	1	1.7-9	Open Vent.	CW	SLV	5/16 X 2 1/2
D1171	3.3	1/15	460	3000	1	0.6	Open Vent.	CCW	BALL	1/4 X 2 1/2
D1174	3.3	1/15	460	3000	1	0.6	Open Vent.	CW	BALL	1/4 X 2 1/2
D1188	3.3	1/15	208-230/460	3000	1	1.1-6	Open Vent.	CW	BALL	5/16 X 2
D211	3.3	1/15	230	3000	1	1.1	Open Vent.	DS	SLV	2 1/2 X 1/4 X 2 1/2
D213	3.3	1/15	115	3000	1	2.1	Open Vent.	DS	SLV	2 3/4 X 1/4 X 2 3/4
D234	3.91	1/15	115	1500	1	2.2	Totally Encl.	CW	SLV	5/16 X 2 1/4



SP - 3.3" DIAMETER										
MODEL	DIA.	HP	VOLTS	RPM	SPD.	AMPS	ENCLOSURE	ROT.	BRNG.	SHAFT DIM.
D456	3.3	1/15	115/230	3000	1	2-1	Totally Encl.	CW	BALL	1/4 X 2 3/4
D457	3.3	1/15	115/230	3000	1	2-1	Open Vent.	CCW	BALL	1/4 X 2 3/4
D458	3.3	1/15	208-230	3000	1	1	Open Vent.	CW	BALL	1/4 X 2 3/4
D459	3.3	1/15	230/460	3000	1	1.2-6	Open Vent.	CW	BALL	1/4 X 3
D475	3.3	1/15	460	1550	1	0.5	Open Vent.	CCW	SLV	5/16 X 2 1/2
D366	3.3	1/14 - 1/25	115	1550	2	2.5-1.5	Open Vent.	DS	SLV	6 3/8 X 5/16 X 6 3/8
D367	3.3	1/12 - 1/20 - 1/30	115	1550	3	3-2.1-1.7	Open Vent.	DS	SLV	5 3/4 X 5/16 X 5 3/4
D469	3.3	1/12	208-230	1550	1	1.3	Open Vent.	CCW	SLV	5/16 X 2 1/8
D1114	3.3	1/11	115	1250	1	.5	Open Vent.	CW	SLV	1/4 X 3 1/8
D325	3.3	1/10 - 1/30	115	1550	2	2.5-2.3	Open Vent.	CCW	SLV	1 3/4 X 5/16 X 2 3/8
D1107	3.3	1/10	115	1550	1	3.2	Open Vent.	CCW	BALL	5/16 X 1 3/8
D1169	3.3	1/10	208-230	3000	1	1.5	Open Vent.	CCW	SLV	5/16 X 1
D238	3.91	1/15	115	1500	1	2.3	Totally Encl.	CW	SLV	5/16 X 2 5/8
D334	3.91	1/15	230	1500	1	1.4	Totally Encl.	CW	BALL	5/16 X 3
D235	3.91	1/12	115	1580	1	2.2	Totally Encl.	CCW	SLV	5/16 X 2 1/4

SP - 4.4" DIAMETER										
MODEL	DIA.	HP	VOLTS	RPM	SPD.	AMPS	ENCLOSURE	ROT.	BRNG.	SHAFT DIM.
D333	4.4	1/25	115	1550	1	1.4	Open Vent.	DS	SLV	7 1/4 X 3/8 X 7 1/4
D1061	4.4	1/20 - 1/30 - 1/60	115	1500	3	2-1.7-1.4	Open Vent.	CCW	SLV	1/2 X 2 3/4
D335	4.4	1/20 - 1/30 - 1/40 - 1/60	115	1550	4	2.1-1.4-1.2-1.1	Open Vent.	DS	SLV	8 X 1/2 X 8
D170	4.4	1/20	115	1500	1	1.7	Open Vent.	CW	SLV	5/16 X 2 1/4
D484	4.4	1/20	115/208-230	1550	1	2.2-1.1	Open Vent.	CW	SLV	3/8 X 3 1/8
D485	4.4	1/20	115/208-230	1550	1	2.2-1.1	Open Vent.	CCW	SLV	3/8 X 3 1/8
D118	4.4	1/15 - 1/30	115	1500	2	2.4-1.4	Open Vent.	CW	SLV	3/8 X 2 3/8
D117	4.4	1/15 - 1/25 - 1/30 - 1/40	115	1550	4	2.4-1.4-1.1-9	Open Vent.	CCW	SLV	1/2 X 7 1/2
D1012	4.4	1/15 - 1/20 - 1/25	115	1550	3	2.3-1.9-1.6	Totally Encl.	DS	SLV	3 X 3/8 X 3
D116	4.4	1/15	115	1500	1	2.4	Open Vent.	CW	SLV	3/8 X 2 3/8
D1170	4.4	1/15	115	1500	1	2.1	Open Vent.	CW	BALL	3/8 X 2 1/2
D1246	4.4	1/15	115	1550	1	2.3	Open Vent.	CCW	SLV	3/8 X 1 3/4
D312	4.4	1/15	115	1500	1	2.7	Open Vent.	CW	SLV	1/2 X 5
D329	4.4	1/15	115	1550	1	2.5	Open Vent.	DS	SLV	7 1/2 X 3/8 X 7 1/2
D482	4.4	1/15	115/208-230	1550	1	3.2-1.6	Open Vent.	CW	SLV	3/8 X 3 1/8
D483	4.4	1/15	115/208-230	1550	1	3.2-1.6	Open Vent.	CCW	SLV	3/8 X 3 1/8
D113	4.4	1/12	115/230	1550	1	2.5-1.3	Totally Encl.	CCW	SLV	3/8 X 3
D114	4.4	1/12	115/230	1550	1	2.5-1.3	Totally Encl.	CW	SLV	3/8 X 3
D115	4.4	1/12	115/230	1550	1	2.5-1.3	Totally Encl.	CCW	SLV	1/2 X 2
D310	4.4	1/12	115	1500	1	4	Open Vent.	CW	SLV	3/8 X 2
D377	4.4	1/12	115	1500	1	3.1	Open Vent.	CCW	SLV	3/8 X 2
D119	4.4	1/11 - 1/25 - 1/70	115	1500	3	2.9-1.5-1	Open Vent.	CCW	BALL	1/2 X 2 5/8
D635	4.4	1/10 - 1/20 - 1/35	230	1550	3	1.8-1.3-1	Open Vent.	DS	SLV	10 X 1/2 X 10
D236	4.4	1/10 - 1/15 - 1/25	115	1550	3	3.5-2.4-1.8	Open Vent.	DS	SLV	7 1/2 X 1/2 X 7 1/2
D336	4.4	1/10 - 1/15 - 1/25	115	1550	3	3.5-2.4-1.8	Open Vent.	DS	SLV	7 1/2 X 3/8 X 7 1/2
D674	4.4	1/10 - 1/15	230	1500	2	2-1.3	Open Vent.	CW	SLV	3/8 X 2 1/2
D1008	4.4	1/10	115	1500	1	4.4	Open Vent.	CW	SLV	1/2 X 1 3/4
D1039	4.4	1/10	115	1610	1	3.1	Open Vent.	CCW	SLV	1/2 X 2 3/8
D112	4.4	1/10	115	1500	1	3.6	Open Vent.	CW	SLV	3/8 X 2 5/8
D174	4.4	1/10	115	1500	1	3.5	Open Vent.	CW	SLV	3/8 X 2 7/8
D435	4.4	1/10	230	1500	1	1.7	Open Vent.	CCW	SLV	3/8 X 2 5/8
D480	4.4	1/10	115/208-230	1550	1	4.5-2.2	Open Vent.	CW	SLV	3/8 X 3 1/8
D481	4.4	1/10	115/208-230	1550	1	4.5-2.2	Open Vent.	CCW	SLV	3/8 X 3 1/8
D374	4.4	1/8 - 1/20	115	1500	2	4-2.5	Open Vent.	CW	SLV	3/8 X 2 1/2
D339	4.4	1/8 - 1/12	230	1550	2	2-1.4	Open Vent.	DS	SLV	6 1/2 X 1/2 X 6 1/2
D337	4.4	1/8 - 1/10 - 1/12 - 1/15	115	1550	4	4.1-2.7-2.3-1.9	Open Vent.	DS	SLV	7 1/2 X 1/2 X 7 1/2
D338	4.4	1/6 - 1/10 - 1/12 - 1/15	115	1550	4	5.4-3.2-2.5-2.1	Open Vent.	DS	SLV	7 1/4 X 1/2 X 7 1/4
D1006	4.4	1/4	115	1600	1	7.2	Open Vent.	CW	SLV	1/2 X 2 3/4



# Motor Scope Selection Guide

FASCO

PSC -5.0" DIAMETER										
MODEL	DIA.	HP	VOLTS	RPM	SPD.	AMPS	ENCLOSURE	ROT.	BRNG.	SHAFT DIM.
D1045	5	1/30	115-127	1100	3	0.53	Open Vent.	CW	SLV	1/2 X 9
D1053	5	1/30	265	1075	3	0.38	Open Vent.	CW	SLV	1/2 X 7 1/8
D382	5	1/25 - 1/40 - 1/50	115	1550	3	.6-4-.3	Open Vent.	DS	SLV	6 7/8 X 1/2 X 6 7/8
D1051	5	1/25 - 1/40	115	1060 - 500	2	.6-4	Open Vent.	DS	SLV	11 1/8 X 1/2 X 11 1/8
D1056	5	1/20 - 1/30 - 1/40	208-230	1100	3	.4-.3-.2	Open Vent.	CW	SLV	1/2 X 3
D1058	5	1/20 - 1/30 - 1/40	265	1100	3	.5-.3-.2	Open Vent.	CW	SLV	1/2 X 2 1/2
D1062	5	1/20 - 1/30 - 1/40	265	1100	3	.4-.3-.2	Open Vent.	CW	SLV	1/2 X 3 1/2
D1047	5	1/20	208-230	1075	3	1.6	Open Vent.	CW	SLV	1/2 X 7 1/8
D1048	5	1/20	277	1075	3	0.5	Open Vent.	CW	SLV	1/2 X 7 1/4
D1049	5	1/20	265	1075	3	0.4	Open Vent.	CW	SLV	1/2 X 7 1/8
D488	5	1/20	115/208-230	1550	1	1.2-.6	Open Vent.	REV	SLV	3/8 X 3 1/3
D1041	5	1/15	265	1075	3	0.6	Open Vent.	CW	SLV	1/2 X 7 1/8
D1089	5	1/15	115	850	3	1.3	Open Vent.	REV	SLV	1/2 X 3
D1090	5	1/15	115	1100	3	0.8	Open Vent.	CW	SLV	10 1/2 X 1/2 X 11 1/2
D489	5	1/15	115/208-230	1550	1	1.2-.6	Open Vent.	REV	SLV	3/8 X 3 1/3
D1086	5	1/12 - 1/25	277	1625	2	.6-.2	Open Vent.	CCW	SLV	6 1/2 X 1/2 X 6 1/2
D1055	5	1/12	115-127	1375	3	1.4	Open Vent.	DS	SLV	9 1/8 X 1/2 X 9 1/2
D294	5	1/10 - 1/20 - 1/25 - 1/35 - 1/50	115	1050	5	1.3-1-.7-6-5	Open Vent.	DS	SLV	10 3/4 X 3/8 X 10 3/4
D290	5	1/10 - 1/15 - 1/25 - 1/40	115	1050	4	2.2-1.4-1-7	Open Vent.	REV	SLV	1/2 X 8 1/2
D291	5	1/10 - 1/15 - 1/25 - 1/40	115	1050	4	2.2-1.4-1-7	Open Vent.	DS	SLV	10 3/4 X 1/2 X 10 3/4
D292	5	1/10 - 1/15 - 1/25 - 1/35	208-230	1050	4	1-.7-.4-.3	Open Vent.	DS	SLV	10 3/4 X 1/2 X 10 3/4
D277	5	1/10 - 1/12 - 1/20	277	1050	3	.7-.5-.4	Open Vent.	DS	SLV	8 1/2 X 1/2 X 8 1/2
D1005	5	1/10	460	1075	2	0.5	Open Vent.	DS	SLV	9 5/8 X 1/2 X 9 5/8
G2243	5	1/10	208-230	1100	1	0.74	Totally Encl.	CWLE	BALL	
D474	5	1/10	115/208-230	1550	1	1.9-1	Open Vent.	REV	SLV	3/8 X 3 1/3
D486	5	1/10	115/208-230	1550	1	2.5-1.3	Open Vent.	REV	SLV	3/8 X 3 1/8
D487	5	1/10	115/208-230	1550	1	2.7-1.4	Open Vent.	REV	BALL	3/8 X 3 1/8
D497	5	1/10	115/208-230	1050	1	2-1	Open Vent.	REV	BALL	3/8 X 3 1/8
D261	5	1/8 - 1/15	115	1075	2	2.3-1.1	Totally Encl.	REV	SLV	1/2 X 3
D347	5	1/8 - 1/10 - 1/15 - 1/20	115	1550	4	2.3-1.6-1.2-.7	Open Vent.	DS	SLV	10 1/2 X 1/2 X 10 1/2
G2248	5	1/8	208-230	1075	1	0.86	Totally Encl.	CWLE	BALL	
G2249	5	1/8	208-230	1075	1	0.75	Totally Encl.	CCWLE	BALL	
D1050	5	1/8	230	1550	1	1.1	Open Vent.	CW	SLV	1/2 X 3
D1050	5	1/8	230	1550	1	1.1	Open Vent.	CW	SLV	1/2 X 3
D264	5	1/8	230	1550	1	1.1	Open Vent.	REV	SLV	1/2 X 5
D247	5	1/6 - 1/8 - 1/12	230	1550	3	1-7-.5	Open Vent.	DS	SLV	8 X 1/2 X 8
D1081	5	1/6 - 1/8 - 1/10	115	1625	3	2.4-1.9-1.5	Totally Encl.	REV	SLV	3 1/2 X 1/2 X 3 5/8
D354	5	1/6 - 1/10 - 1/20	115	1050	3	2.8-1.8-1	Open Vent.	DS	SLV	8 1/2 X 1/2 X 8 1/2
D1059	5	1/6	115-127	1450	3	2.3	Open Vent.	DS	SLV	8 3/4 X 1/2 X 9
D1065	5	1/6	277	1600	1	0.9	Totally Encl.	CCW	SLV	1/2 X 2 1/2
G2247	5	1/6	208-230	1100	1	1.3	Totally Encl.	CCWLE	BALL	
D1071	5	1/6	208-230	1100	1	0.99	Totally Encl.	REV	SLV	1/2 X 2 1/8
D260	5	1/6	115	1075	1	2.9	Totally Encl.	CW	SLV	1/2 X 3
D1022	5	1/5 - 1/6 - 1/8	208-230	1100	3	1.6-1.1-1	Open Vent.	CW	SLV	2 3/8 X 1/2 X 2 3/4
D1033	5	1/5 - 1/6 - 1/8	208-230	1400	3	1.6-1.5-1.3	Open Vent.	DS	SLV	2 3/4 X 1/2 X 3 1/2
D258	5	1/5 - 1/10	208-230	1550	2	2.8-1.3	Open Vent.	DS	SLV	8 X 1/2 X 8
G2246	5	1/5	208-230	1080	1	1.6	Totally Encl.	CWLE	BALL	
D1032	5	1/5	208-230	1550	1	1.6	Open Vent.	DS	SLV	6 1/4 X 1/2 X 6 1/4
D1040	5	1/5	208/240	925	3	1.6	Open Vent.	CW	SLV	1/2 X 8
D1042	5	1/5	208-230	1075	1	1.2	Open Vent.	DS	SLV	6 1/2 X 1/2 X 6 1/2
D262	5	1/5	230	925	1	2.3	Open Vent.	REV	SLV	1/2 X 4
D152	5	1/4 - 1/5 - 1/6 - 1/8	277	1050	4	1.6-1.1-.9-.7	Open Vent.	REV	SLV	1/2 X 6
D150	5	1/4 - 1/5 - 1/6	115	1050	3	4.1-3.2-2.5	Open Vent.	REV	SLV	1/2 X 6
D151	5	1/4 - 1/5 - 1/6	230	1050	3	1.7-1.2-1	Open Vent.	REV	SLV	1/2 X 6
D1016	5	1/4	230	1100	1	2	Open Vent.	CW	SLV	1/2 X 4 1/8
D1043	5	1/4	265	1075	3	1.6	Open Vent.	CW	SLV	1/2 X 6 1/4
D1044	5	1/4	115	970	3	6	Open Vent.	CW	SLV	1/2 X 8
G2244	5	1/4	208-230	1075	1	1.7	Totally Encl.	CWLE	BALL	
G2245	5	1/4	208-230	1075	1	1.7	Totally Encl.	CCWLE	BALL	
D1091	5	1/4	208-230	1075	1	2.2	Open Vent.	CCW	SLV	1/2 X 2 3/4
D245	5	1/3 - 1/5	230	1050	2	2.9-1.7	Open Vent.	DS	SLV	8 X 1/2 X 8
D1025	5	1/3	208-230	1625	1	2.3	Open Vent.	DS	SLV	7 1/8 X 1/2 X 7 1/4





SP -5.0" DIAMETER											
MODEL	DIA.	HP	VOLTS	RPM	SPD.	AMPS	ENCLOSURE	ROT.	BRNG.	SHAFT DIM.	
D249	5	1/50 - 1/80 - 1/160	115	1050	3	1.1-.6-.4	Open Vent.	DS	SLV	7 5/8 X 3/8 X 7 5/8	
D340	5	1/40	115	1050	1	1.1	Totally Encl.	CW	SLV	3/8 X 2 5/8	
D143	5	1/30 - 1/40	115	1050	2	1.5-1	Open Vent.	CCW	SLV	1/2 X 1 5/8	
D250	5	1/25 - 1/50 - 1/80	115	1050	3	1.5-1-.6	Open Vent.	DS	SLV	8 X 3/8 X 8	
D655	5	1/25 - 1/40 - 1/70	230	1050	3	.7-.5-.3	Open Vent.	DS	SLV	10 X 1/2 X 10	
D1038	5	1/25	115	1050	1	1.4	Open Vent.	CW	SLV	1/2 X 2 1/2	
D252	5	1/20 - 1/40 - 1/70	115	1050	3	1.6-.8-.5	Open Vent.	DS	SLV	7 1/2 X 3/8 X 7 1/2	
D1036	5	1/20	115	1045	1	1.95	Open Vent.	CW	SLV	3/8 X 2 1/8	
D242	5	1/20	115	1050	1	2	Totally Encl.	CW	SLV	3/8 X 3	
D494	5	1/20	115/208-230	1050	1	3-1.6	Open Vent.	CW	SLV	3/8 X 3 1/8	
D495	5	1/20	115/208-230	1050	1	3-1.6	Open Vent.	CCW	SLV	3/8 X 3 1/8	
D251	5	1/15 - 1/35 - 1/50	208-230	1050	3	1.2-.5-.4	Open Vent.	DS	SLV	9 1/4 X 1/2 X 8 1/2	
D142	5	1/15 - 1/25	115	1050	2	2.6-1.6	Open Vent.	CW	SLV	3/8 X 2 3/8	
D389	5	1/15 - 1/20 - 1/30 - 1/50	115	1050	4	2.4-1.6-1.1-.8	Open Vent.	DS	SLV	10 1/4 X 1/2 X 10 1/4	
D257	5	1/15 - 1/20 - 1/25	277	1050	3	1.1-.7-.6	Totally Encl.	DS	SLV	9 X 1/2 X 9	
D1001	5	1/15	115	1000	1	3.2	Open Vent.	CW	SLV	3/8 X 3 1/4	
D140	5	1/15	115	1050	1	2.7	Open Vent.	CW	SLV	3/8 X 2 3/8	
D342	5	1/15	115	1050	1	2.3	Open Vent.	CW	SLV	3/8 X 2 1/2	
D492	5	1/15	115/208-230	1050	1	3.4-1.7	Open Vent.	CW	SLV	3/8 X 3 1/8	
D493	5	1/15	115/208-230	1050	1	3.4-1.7	Open Vent.	CCW	SLV	3/8 X 3 1/8	
D1054	5	1/12 - 1/20 - 1/25	115	1050	3	3.1-2.1-1.5	Open Vent.	CW	SLV	1/2 X 2 1/2	
D1087	5	1/12	115	1050	1	2.9	Open Vent.	CW	SLV	1/2 X 2 1/3	
D289	5	1/10 - 1/30 - 1/40 - 1/45 - 1/50	115	1050	5	3.6-1.6-1.2-.8-.6	Open Vent.	DS	SLV	10 3/4 X 1/2 X 10 3/4	
D293	5	1/10 - 1/30 - 1/40 - 1/45 - 1/50	115	1050	5	3.6-1.6-1.2-.8-.6	Open Vent.	DS	SLV	10 3/4 X 3/8 X 10 3/4	
D256	5	1/10 - 1/20 - 1/30	115	1050	3	3.4-1.7-1	Open Vent.	DS	SLV	8 X 1/2 X 8	
D176	5	1/10 - 1/20	115	1050	2	3.9-1.7	Open Vent.	CW	SLV	3/8 X 3	
D177	5	1/10 - 1/20	115	1050	2	3.9-1.7	Open Vent.	CCW	SLV	3/8 X 3 5/8	
D1069	5	1/10 - 1/15	115	1040	2	3.5-2.2	Open Vent.	DS	SLV	3 X 3/8 X 3	
D160	5	1/10 - 1/12 - 1/15	115	1050	3	3.4-2.8-2.4	Open Vent.	CW	SLV	3/8 X 3 7/8	
D1066	5	1/10	115	1050	1	3.6	Open Vent.	CW	BALL	1/2 X 2 3/4	
D144	5	1/10	115	1050	1	3.6	Open Vent.	CW	SLV	1/2 X 4 1/2	
D148	5	1/10	115	1050	1	3.6	Open Vent.	CW	SLV	3/8 X 3 1/2	
D154	5	1/10	115	1050	1	5	Open Vent.	CW	SLV	3/8 X 2 3/4	
D490	5	1/10	115/208-230	1050	1	5-2.5	Open Vent.	CW	SLV	3/8 X 3 1/8	
D491	5	1/10	115/208-230	1050	1	5-2.5	Open Vent.	CCW	SLV	3/8 X 3 1/8	
D1066	5	1/10	115	1050	1	3.6	Open Vent.	CW	BALL	1/2 X 2 3/4	
D314	5	1/8 - 1/15	230	1050	2	2.3-1.5	Open Vent.	CW	SLV	1/2 X 5	
D1010	5	1/8 - 1/12 - 1/15	115	1050	3	4.4-3-2.3	Open Vent.	DS	SLV	3 1/3 X 1/2 X 2 3/4	
D178	5	1/8 - 1/11	115	1050	2	4.5-3.4	Open Vent.	CW	SLV	1/2 X 4	
D180	5	1/8 - 1/11	115	1050	2	4.5-3.4	Open Vent.	CW	SLV	1/2 X 4	
D356	5	1/8 - 1/10 - 1/12	115	1050	3	4.7-3.7-3.2	Open Vent.	CW	SLV	1/2 X 3 1/2	
D316	5	1/8 - 1/10	230	1050	2	2.1-1.8	Open Vent.	CW	SLV	1/2 X 3 1/2	
D1028	5	1/8	115	1050	1	3.3	Open Vent.	CW	BALL	1/2 X 2 1/2	
D1046	5	1/8	115	1070	1	5.1	Open Vent.	CW	SLV	1/2 X 2 1/4	
D1082	5	1/8	115	1070	1	6	Open Vent.	CW	BALL	1/2 X 3 1/4	
D656	5	1/8	230	1050	1	2.1	Open Vent.	CW	SLV	1/2 X 3 7/8	
D166	5	1/6 - 1/9	115	1050	2	7.2-3.8	Open Vent.	CW	SLV	1/2 X 3 1/2	
D224	5	1/6 - 1/8 - 1/12	230	1050	3	3.2-2.3-1.8	Open Vent.	DS	SLV	10 X 1/2 X 10	
D164	5	1/6 - 1/8 - 1/10 - 1/2	115	1050	4	6.5-4.8-4.3-3.7	Open Vent.	CW	SLV	1/2 X 4 1/2	
D318	5	1/6 - 1/8	230	1050	2	3.1-2.2	Open Vent.	CW	SLV	1/2 X 3 1/2	
D1011	5	1/6 - 1/12 - 1/15	208-230	1050	3	2.5-1.6-1.2	Open Vent.	DS	SLV	3 1/3 X 1/2 X 2 3/4	
D1080	5	1/6	115	1050	1	7.9	Open Vent.	CW	BALL	1/2 X 4	
D156	5	1/6	115	1050	1	6.6	Open Vent.	CW	SLV	1/2 X 3 7/8	
D240	5	1/6	115	1050	1	6.2	Open Vent.	CW	SLV	1/2 X 3 1/2	
D158	5	1/5 - 1/6 - 1/7	115	1050	3	6.7-5.3-4.7	Open Vent.	CW	SLV	1/2 X 4 1/8	
D658	5	1/5 - 1/6 - 1/7 - 1/8	208-230	1050	4	4-3.4-3.1-2.4	Open Vent.	CW	SLV	1/2 X 5 1/4	

# Motor Scope Selection Guide

FASCO

3 PH - 5.6" DIAMETER										
MODEL	DIA.	HP	VOLTS	RPM	SPD.	AMPS	ENCLOSURE	ROT.	BRNG.	SHAFT DIM.
D2720	5.6	3/4	200-230	1140	1	3	Open Vent.	REV	BALL	5/8 X 5 7/8 Keyed

PSC - 5.6" DIAMETER										
MODEL	DIA.	HP	VOLTS	RPM	SPD.	AMPS	ENCLOSURE	ROT.	BRNG.	SHAFT DIM.
D2844	5.6	1/10	208/230	825	1	0.8	Open Vent.	CW	SLV	1/2 X 4 1/4
D5459	5.6	1/8, 1/6	208-230	1075	1	1.0	Totally Encl.	REV	SLV	1/2 X 6 3/4
D857	5.6	1/8 - 1/10 - 1/15	115	1100	3	1.7	Open Vent.	DS	SLV	3 1/8 X 1/2 X 4 1/8
D799	5.6	1/8	208-230	825	1	0.9	Totally Encl.	REV	SLV	1/2 X 6
D827	5.6	1/8	115	700	1	2.5	Open Vent.	CCW	BALL	1/2 X 2
D832	5.6	1/8	208-230	825	1	1.1	Totally Encl.	REV	SLV	1/2 X 4 3/4
D847	5.6	1/8	208-230	1125	1	0.9	Totally Encl.	CCW	SLV	1/2 X 3 1/2
D895	5.6	1/8	208-230	1650	1	0.8	Totally Encl.	CW	SLV	1/2 X 1 1/2
D919	5.6	1/8	208-230	1075	1	0.9	Totally Encl.	REV	SLV	1/2 X 6 1/2
D5488	5.6	1/6-1/8	208-230	825	1	1	Totally Encl.	REV	BALL	1/2 X 6 5/8
D3752	5.6	1/6 - 1/8 - 1/10	230	900	3	1.2-8-.6	Totally Encl.	DS	SLV	7 1/2 X 1/2 X 7 1/2
D3775	5.6	1/6 - 1/8 - 1/10	230	1350	3	.8-.6-.5	Totally Encl.	DS	SLV	7 3/4 X 1/2 X 7 3/4
D2842	5.6	1/6	208/230	825	1	1.2	Open Vent.	CW	SLV	1/2 X 4 1/4
D793	5.6	1/6	208-230	825	1	1	Totally Encl.	REV	BALL	1/2 X 6
D798	5.6	1/6	208-230	825	1	1.3	Totally Encl.	REV	SLV	1/2 X 6
D894	5.6	1/6	277	1650	1	0.8	Open Vent.	CW	SLV	1/2 X 2 1/4
D917	5.6	1/6	208-230	1075	1	1	Totally Encl.	REV	SLV	1/2 X 6 1/2
D5458	5.6	1/5, 1/4, 1/3	208-230	1075	1	2.0	Totally Encl.	REV	SLV	1/2 X 6 3/4
D896	5.6	1/5 - 1/8	208-230	1625	2	1.1-.7	Totally Encl.	CCWLE	SLV	2 7/8 X 1/2 X 2 1/4
D2840	5.6	1/5	208/230	1075	1	1.3	Totally Encl.	CW	SLV	1/2 X 4 1/8
D743	5.6	1/5	208-230	1075	1	1.2	Open Vent.	REV	SLV	1/2 X 6
D794	5.6	1/5	208-230	825	1	1.3	Totally Encl.	REV	SLV	1/2 X 6
D906	5.6	1/5	208-230	1075	1	1.2	Totally Encl.	REV	SLV	1/2 X 6 1/2
D1702	5.6	1/4 - 1/8	208-230	1075	2	1.7-.8	Totally Encl.	REV	BALL	1/2 X 6
D1703	5.6	1/4 - 1/6 - 1/8	115	1075	3	4.1-3-2.3	Totally Encl.	DS	SLV	8 X 1/2 X 8
D1706	5.6	1/4 - 1/6 - 1/8	208-230	1075	3	1.7-1.3-1	Totally Encl.	DS	SLV	8 X 1/2 X 8
D725	5.6	1/4 - 1/6 - 1/8	208-230	1075	3	2.2-1.5-1.1	Open Vent.	REV	SLV	1/2 X 6
D3755	5.6	1/4 - 1/5 - 1/6	230	900	3	2-1.4-1	Totally Encl.	DS	SLV	7 1/4 X 1/2 X 7 1/4
D3774	5.6	1/4 - 1/5 - 1/6	230	1350	3	1.5-1.1-.8	Totally Encl.	DS	SLV	7 1/2 X 1/2 X 7 1/2
D721	5.6	1/4 - 1/5 - 1/6	115	1075	3	4.8-3.3-2.6	Open Vent.	REV	SLV	1/2 X 6
D742	5.6	1/4	208-230	1075	1	2.1	Open Vent.	REV	SLV	1/2 X 6
D7749	5.6	1/4	208-230	1075	1	1.7	Open Vent.	REV	BALL	1/2 X 6 1/2
D783	5.6	1/4	208-230	1625	1	1.5	Open Vent.	REV	SLV	1/2 X 6
D7909	5.6	1/4	208-230	1075	1	1.8	Totally Encl.	REV	BALL	1/2 X 6 1/2
D792	5.6	1/4	208-230	825	1	1.8	Open Vent.	REV	BALL	1/2 X 6
D797	5.6	1/4	208-230	825	1	1.8	Open Vent.	REV	SLV	1/2 X 6
D829	5.6	1/4	115	825	1	3.8	Open Vent.	REV	SLV	1/2 X 2
D880	5.6	1/4	115	1050	1	4.3	Open Vent.	CCW	BALL	1/2 X 1 1/2
D909	5.6	1/4	208-230	1075	1	1.8	Totally Encl.	REV	SLV	1/2 X 6 1/2
D934	5.6	1/4	208-230	825	1	1.9	Totally Encl.	REV	SLV	1/2 X 6
D5489	5.6	1/3-1/4	208-230	825	1	1.8	Totally Encl.	REV	BALL	1/2 X 6 5/8
D859	5.6	1/3 - 1/5 - 1/8	230	1100	3	1.7-1.5-1.3	Open Vent.	DS	SLV	4 1/4 X 1/2 X 5 1/4
D818	5.6	1/3 - 1/5 - 1/6	115	825	3	7.3-5.1-3.9	Open Vent.	CW	SLV	1/2 X 3
D1704	5.6	1/3 - 1/4 - 1/6	115	1075	3	4.9-3.1-2.2	Totally Encl.	DS	SLV	8 X 1/2 X 8
D1707	5.6	1/3 - 1/4 - 1/6	230	1075	3	2.3-1.5-1.1	Totally Encl.	DS	SLV	8 X 1/2 X 8
D723	5.6	1/3 - 1/4 - 1/6	208-230	1075	3	3.3-2.3-1.8	Open Vent.	REV	SLV	1/2 X 6
D770	5.6	1/3 - 1/4 - 1/6	115	1625	3	5.9-4.4-3.5	Open Vent.	DS	SLV	8 3/4 X 1/2 X 8 3/4
D854	5.6	1/3 - 1/4 - 1/6	208-230	1365	3	2.8-1.7-1.2	Open Vent.	CCW	SLV	4 1/2 X 1/2 X 2 5/8
D1731	5.6	1/3 - 1/4 - 1/5	115	1075	3	5.9-4.6-3.8	Open Vent.	REV	SLV	1/2 X 6
D3758	5.6	1/3 - 1/4 - 1/5	230	900	3	2.6-1.7-1.3	Open Vent.	DS	SLV	7 X 1/2 X 6 3/4
D3771	5.6	1/3 - 1/4 - 1/5	230	1350	3	2.1-1.5-1.1	Open Vent.	DS	SLV	7 1/4 X 1/2 X 7 1/4
D727	5.6	1/3 - 1/4 - 1/5	115	1075	3	5.9-4.6-3.8	Open Vent.	REV	SLV	1/2 X 6
D855	5.6	1/3 - 1/4 - 1/5	230	1365	3	2.7-2-1.7	Open Vent.	DS	SLV	8 X 1/2 X 8 3/4
D856	5.6	1/3 - 1/4 - 1/5	230	1300	3	3.1	Open Vent.	CW	SLV	5 1/4 X 1/2 X 3
D923	5.6	1/3 - 1/4 - 1/5	208-230	1075	3	2.9-2.2-1.7	Open Vent.	REV	SLV	1/2 X 6
D1853	5.6	1/3 - 1/4 - 1/5	230	1090	3	2-1.9-1.8	Open Vent.	CW	SLV	6 X 1/2 X 2 7/8
D2817	5.6	1/3	230	825	1	3.2	Open Vent.	REV	SLV	1/2 X 6
D2826	5.6	1/3	208-230	825	1	1.9	Totally Encl.	REV	BALL	1/2 X 5
D748	5.6	1/3	208-230	1075	1	2.9	Open Vent.	REV	SLV	1/2 X 6 1/2
D7748	5.6	1/3	208-230	1075	1	2.9	Open Vent.	REV	BALL	1/2 X 6 1/2



PSC - 5.6" DIAMETER										
MODEL	DIA.	HP	VOLTS	RPM	SPD.	AMPS	ENCLOSURE	ROT.	BRNG.	SHAFT DIM.
D7908	5.6	1/3	208-230	1075	1	2.6	Totally Encl.	REV	BALL	1/2 X 6 1/2
D791	5.6	1/3	208-230	825	1	2.6	Open Vent.	REV	BALL	1/2 X 6
D795	5.6	1/3	115	825	1	6.1	Open Vent.	REV	BALL	1/2 X 6
D796	5.6	1/3	208-230	825	1	2.6	Open Vent.	REV	SLV	1/2 X 6
D908	5.6	1/3	208-230	1075	1	2.4	Totally Encl.	REV	SLV	1/2 X 6 1/2
D921	5.6	1/3	230/460	825	1	2.7/1.4	Open Vent.	REV	BALL	1/2 X 6 3/8
D960	5.6	1/3	460	825	1	1.3	Open Vent.	REV	BALL	1/2 X 6
D701	5.6	1/2 - 1/3 - 1/4 - 1/5	115	1075	4	7.7-5.5-4.2-3.3	Open Vent.	REV	SLV	1/2 X 5 1/2
D1705	5.6	1/2 - 1/3 - 1/4	115	1075	3	8.7-6.2- 4.9	Totally Encl.	DS	SLV	8 X 1/2 X 8
D1708	5.6	1/2 - 1/3 - 1/4	230	1075	3	4.1- 3-2.3	Totally Encl.	DS	SLV	8 X 1/2 X 8
D1732	5.6	1/2 - 1/3 - 1/4	115	1075	3	7.7-5.5-4.2	Open Vent.	REV	SLV	1/2 X 6
D2700	5.6	1/2 - 1/3 - 1/4	115	1075	3	7.7/5.5/4.2	Open Vent.	REV	BALL	1/2 X 5 1/2
D2701	5.6	1/2 - 1/3 - 1/4	208/230	1075	3	4.0/2.7/2.0	Open Vent.	REV	BALL	1/2 X 6 1/4
D3760	5.6	1/2 - 1/3 - 1/4	230	900	3	4.2-2.2-1.5	Open Vent.	DS	SLV	7 X 1/2 X 7
D3772	5.6	1/2 - 1/3 - 1/4	230	1350	3	3-1.9-1.3	Open Vent.	DS	SLV	7 X 1/2 X 7
D703	5.6	1/2 - 1/3 - 1/4	208-230	1075	3	4-2.7-2	Open Vent.	REV	SLV	1/2 X 6
D860	5.6	1/2 - 1/3 - 1/4	230	1075	3	3.2	Open Vent.	DS	SLV	4 1/4 X 1/2 X 4 3/8
D974	5.6	1/2 - 1/3 - 1/4	277	825	3	2.3-1.6-1.3	Open Vent.	REV	SLV	1/2 X 5
D2729	5.6	1/2	200-230/460	1075	1	4.6/2.3	Open Vent.	REV	BALL	1/2 X 3 1/2
D2800	5.6	1/2	208/230	1075	1	2.9	Totally Encl.	REV	SLV	1/2 X 5
D713	5.6	1/2	208-230	825	1	3.0	Totally Encl.	REV	SLV	1/2 X 6
D7745	5.6	1/2	208-230	1075	1	3.7	Open Vent.	REV	BALL	1/2 X 6 1/2
D790	5.6	1/2	208-230	825	1	3.5	Open Vent.	REV	BALL	1/2 X 6
D7907	5.6	1/2	208-230	1075	1	3.7	Totally Encl.	REV	BALL	1/2 X 6 1/2
D920	5.6	1/2	460	825	1	2.1	Open Vent.	REV	SLV	1/2 X 4 1/2
D938	5.6	1/2	208-230	825	1	3.4	Open Vent.	REV	SLV	1/2 X 6
D961	5.6	1/2	460	825	1	1.9	Open Vent.	REV	BALL	1/2 X 6
D998	5.6	1/2	115/230	825	1	6-3	Totally Encl.	CW	BALL	5/8 X 2 5/8
D2818	5.6	3/4 - 1/3	230	1075	2	5-2.2	Open Vent.	REV	BALL	5/8 X 4 1/2 Keyed
D724	5.6	3/4 - 1/2 - 1/3 - 1/4	115	1075	4	9.5-7.2-5.6-3.5	Open Vent.	REV	SLV	1/2 X 6
D2702	5.6	3/4 - 1/2 - 1/3	115	1075	3	10.5/5.6/4.8	Open Vent.	REV	BALL	1/2 X 6 1/4
D2703	5.6	3/4 - 1/2 - 1/3	208/230	1075	3	5.4/3.8/2.9	Open Vent.	REV	BALL	1/2 X 6 1/4
D728	5.6	3/4 - 1/2 - 1/3	115	1075	3	10.5-6.9-4.8	Open Vent.	REV	SLV	1/2 X 6
D729	5.6	3/4 - 1/2 - 1/3	208-230	1075	3	5.4-3.8-2.9	Open Vent.	REV	SLV	1/2 X 6
D970	5.6	3/4 - 1/2 - 1/3	277	1075	3	3.9-2.2-1.6	Open Vent.	REV	SLV	1/2 X 5 1/2
D929	5.6	3/4	208-230	1075	1	5	Open Vent.	REV	SLV	1/2 X 6 1/4
D2704	5.6	1 - 1/2 - 1/3	208/230	1075	3	5.3/2.8/1.8	Open Vent.	REV	BALL	1/2 X 6 1/4
D2705	5.6	1 - 1/2 - 1/3	115	1075	3	11.6/6.3/3.9	Open Vent.	REV	BALL	1/2 X 6 1/4
D2816	5.6	1 - 1/2 - 1/3	115	1075	3	11.8-6.3-3.9	Open Vent.	REV	BALL	5/8 X 4

PSC - 5.6" DIAMETER										
MODEL	DIA.	HP	VOLTS	RPM	SPD.	AMPS	ENCLOSURE	ROT.	BRNG.	SHAFT DIM.
D1710	5.6	1	460	1075	1	3	Open Vent.	REV	BALL	1/2 X 6 1/2
D2714	5.6	.8	200-230/460	1075	1	4.6/2.3	Open Vent.	REV	BALL	1/2 X 5 1/2
D2715	5.6	.8	200-230/460	1075	1	4.6/2.3	Open Vent.	REV	BALL	5/8 X 5 1/2 Keyed
D2711	5.6	.6	200-230/460	1075	1	4 / 2	Open Vent.	REV	BALL	1/2 X 5 1/2
D2712	5.6	.6	200-230/460	1075	1	4 / 2	Open Vent.	REV	BALL	5/8 X 5 1/2 Keyed
D2713	5.6	.6	575	1075	1	1.5	Open Vent.	REV	BALL	1/2 X 5 1/2
D2710	5.6	.4	200-230/460	1075	1	3.2/1.6	Open Vent.	REV	BALL	1/2 X 5 1/2

3 PHASE - NEMA 48 AND 56										
MODEL	DIA.	HP	VOLTS	RPM	SPD.	FLA	ENCLOSURE	ROT.	BRNG.	SHAFT DIM.
D6608	6.58	1	208-230/460	1140	1	4 / 2	OPEN VENTILATED	REV	BALL	5/8 X 3-3/4
D6610	6.58	1.5	208-230/460	1140	1	5.6 / 2.8	OPEN VENTILATED	REV	BALL	5/8 X 3-3/4
D6622	NEMA 56	1/3	208-230/460	1725	1	1.6 / .8	OPEN DRIP PROOF	REV	BALL	5/8 X 2
D6624	NEMA 56	1/2	208-230/460	1725	1	2 / 1	OPEN DRIP PROOF	REV	BALL	5/8 X 2
D6626	NEMA 56	3/4	208-230/460	1725	1	2.8 / 1.4	OPEN DRIP PROOF	REV	BALL	5/8 X 2
D6628	NEMA 56	1	208-230/460	1725	1	3.4 / 1.7	OPEN DRIP PROOF	REV	BALL	5/8 X 2
D6630	NEMA 56	1.5	208-230/460	1725	1	4.6 / 2.3	OPEN DRIP PROOF	REV	BALL	5/8 X 2
D6631	NEMA 56	2	208-230/460	1725	1	6.2 / 3.1	OPEN DRIP PROOF	REV	BALL	5/8 X 2
D6633	NEMA 56	3	208-230/460	1725	1	8 / 4	OPEN DRIP PROOF	REV	BALL	7/8 X 2-3/8

### CAPACITOR START - NEMA 48 AND 56

MODEL	DIA.	HP	VOLTS	RPM	SPD.	FLA	ENCLOSURE	ROT.	BRNG.	SHAFT DIM.
D6082	NEMA 56	1/3	115/208-230	1725	1	6.2 / 3.1	OPEN DRIP PROOF	REV	BALL	5/8 X 2
D6084	NEMA 56	1/2	115/208-230	1725	1	8.8 / 4.4	OPEN DRIP PROOF	REV	BALL	5/8 X 2
D6066	NEMA 56	3/4	115/208-230	3450	1	9.6 / 4.8	OPEN DRIP PROOF	REV	BALL	5/8 X 2
D6086	NEMA 56	3/4	115/208-230	1725	1	10.8 / 5.4	OPEN DRIP PROOF	REV	BALL	5/8 X 2
D6068	NEMA 56	1	115/208-230	3450	1	12 / 6	OPEN DRIP PROOF	REV	BALL	5/8 X 2
D6088	NEMA 56	1	115/208-230	1725	1	12.8 / 6.4	OPEN DRIP PROOF	REV	BALL	5/8 X 2
D6070	NEMA 56	1.5	115/208-230	3450	1	17.2 / 8.6	OPEN DRIP PROOF	REV	BALL	5/8 X 2
D6090	NEMA 56	1.5	115/208-230	1725	1	14.4 / 7.2	OPEN DRIP PROOF	REV	BALL	5/8 X 2
D6073	NEMA 56	2	115/208-230	3450	1	24 / 12	OPEN DRIP PROOF	REV	BALL	5/8 X 2
D6093	NEMA 56	2	115/208-230	1725	1	20 / 10	OPEN DRIP PROOF	REV	BALL	5/8 X 2

### SPLIT PHASE

MODEL	DIA.	HP	VOLTS	RPM	SPD.	FLA	ENCLOSURE	ROT.	BRNG.	SHAFT DIM.
D6002	NEMA 48	1/4	115/230	1725	1	5.2 / 2.6	OPEN DRIP PROOF	REV	BALL	1/2 X 1-1/2
D6004	NEMA 48	1/3	115/230	1725	1	6.2 / 3.1	OPEN DRIP PROOF	REV	BALL	1/2 X 1-1/2
D6006	NEMA 48	1/2	115/230	1725	1	8.6 / 4.3	OPEN DRIP PROOF	REV	BALL	1/2 X 1-1/2



FIG. A K114, K102



FIG. B K120



FIG. C K145, K130



FIG. D K628



FIG. E K614



FIG. F K673, K670, K672



FIG. G K101



FIG. H K111



FIG. I K683



FIG. J K100



FIG. K K611



FIG. L K115



FIG. M K629



FIG. N K109, K110

FASCO MODEL	HP	VOLTS	RPM	SPD.	AMPS	ROT.	BRNG.	SHAFT DIM.	STACK (IN.)	FIG.	NOTES
K114	1/500	120	1100	1	0.74	CW	SLV	.1811 X 1.75	.50	A	43
K102	1/500	120	1100	1	0.57	CW	SLV	.1811 X 1.50	.50	A	43, 120
K120	1/260	120	3000	2	.50 - .29	CW	SLV	.2178 X 1.55	.50	B	43, 121
K145	1/250	115	3000	1	.53	CW	SLV	.1814 X 1.00	.50	C	43
K628	1/200	208/230	3000	1	0.25	CW	SLV	.2500 x 1.60	.75	D	44
K614	1/150	120	3000	1	0.59	CW	SLV	.2178 X 1.65	.50	E	43
K673	1/150	120	3000	2	.51 - .27	CW	SLV	.1875 X 1.30	.62	F	44, 121
K670	1/150	120	3000	1	0.61	CCW	SLV	.1875 X 1.30	.62	F	44
K130	1/150	115	3000	1	0.47	CW	SLV	.1811 X 1.00	.62	C	43, 120
K101	1/150	240	1260	1	0.52	CCW	SLV	.2178 X 1.34	1.12	G	43
K672	1/150	240	3000	1	0.29	CCW	SLV	.1875 X 1.30	.62	F	44
K111	1/120	120	3000	1	0.82	CCW	SLV	.2178 X 1.97	.50	H	43
K683	1/100	240	3000	1	0.30	CW	SLV	.1875 X 1.30	1.00	I	43
K100	1/100	120	2750	1	0.73	CW	SLV	.1811 X 1.05	.62	J	43, 120
K611	1/100	120	3000	1	0.63	CCW	SLV	.2500 X 2.45	.75	K	43
K115	1/100	115	3000	1	0.57	CCW	SLV	.2178 X 1.85	.75	L	43
K629	1/85	120	2950	1	0.55	CW	SLV	.2500 x 1.13	1.00	M	44
K109	1/75	115	3000	1	0.77	CCW	SLV	.2178 X 2.37	.75	N	43
K110	1/75	115	3000	1	0.77	CCW	SLV	.2178 X 2.44	.75	N	43, 122

NOTES: 43: Packed 6 per carton , 44: Packed 1 per carton, 120: Use Fan Blades with round hub I.D., 121: Two Speed Motor, 122: K110 has maximum flat length

Products on page F-13 are NOT SUITABLE for unattended equipment unless indicated by ►. See inside back cover for additional information.

Thermally protected • UL recognized • CSA or ULc certified  
**NOTE:** Rotation is determined by looking at shaft end. Shaft length is measured from motor face.



FIG. A K-FAN4032, K-FAN4031



FIG. B K-FAN6009, K-FAN6046



FIG. C K-FAN6010



FIG. D K-FAN6012



FIG. E K-FAN6013



FIG. F K-FAN6011



FIG. G K-NUT, K-NUT6002



FIG. H K113



FIG. I K141



FIG. J K142, K143



FIG. K K612



FIG. L K610



FIG. M K112



FIG. N K161



FIG. O K144



FIG. P K147, K146

FASCO MODEL	HP	VOLTS	RPM	SPD.	AMPS	ROT.	BRNG.	SHAFT DIM.	STACK (IN.)	FIG.	NOTES
K113	1/70	120	3000	1	0.90	CCW	SLV	.2178 X 1.19	.75	H	43
K141	1/70	120	3000	1	0.65	CW	SLV	1.0 x .1814 x 0.75	1.15	I	43, 123
K142	1/70	120	3000	1	0.63	CW	SLV	.1814 X 1.00	1.00	J	43
K143	1/70	220-240	3000	1	0.32	CW	SLV	.1814 X 1.00	1.00	J	43
K612	1/65	120	3000	1	0.73	CW	SLV	.2500 X 2.70	1.00	K	43
K610	1/60	120	3000	2	.75 - .63	CCW	SLV	.2178 X 1.33	1.00	L	43, 121
K112	1/50	120	3000	2	.86 - .44	CW	SLV	.2178 X 1.44	1.00	M	43, 121
K161	1/50	120	3000	1	0.90	CCW	SLV	.2178 X 1.21	1.00	N	43
K144	1/40	120	3000	1	1.00	CCW	SLV	.2178 x 1.50	1.00	O	43
K147	1/30	220-240	3000	1	0.69	CW	SLV	.2499 X 1.00	1.50	P	43
K146	1/20	120	3000	1	2.1	CW	SLV	.2499 X 1.00	1.50	P	43

NOTES: 43: Packed 6 per carton 121: Two Speed Motor 123: Double Shafted

### Fan Blades Used With K-Line Motors

FASCO MODEL	ROT.	DESCRIPTION	BORE DIA.	FAN DIA.	FITS SHAFT DIA.	FIG.
K-FAN4032		"D" SHAPED HUB	0.2178	4 5/8		A
K-FAN4031		ROUND BORE HUB	0.1811	4 5/8		A
K-FAN6009	CW	"D" SHAPED HUB	0.2178	6 5/8		B
K-FAN6010	CW	ROUND BORE HUB	0.1811	4		C
K-FAN6012	CW	ROUND BORE HUB	0.1811	3 1/2		D
K-FAN6013	CCW	ROUND BORE HUB	0.1811	5 1/2		E
K-FAN6011	CW	ROUND BORE HUB	0.1811	4		F
K-FAN6046	CCW	ROUND BORE HUB	0.1811	5 1/2		B
K-NUT		PUSH NUT			0.1811	G
K-NUT6002		PUSH NUT			0.2178	G

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FIG. A D550, D551, D552, D553, D554, D555, D556, D557, D582, D583, D558, D559, D560, D561, D562, D563, D564, D565



FIG. B D566, D567, D568, D569



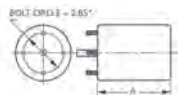
FIG. C D570, D571, D572, D573, D574, D575, D576, D577



FIG. D D578, D579, D580, D581

FASCO MODEL	WATT RATING	VOLTS	RPM	SPD.	AMPS	ENCLOSURE	ROT.	BRNG.	"A" DIM.	MATERIAL	THERMAL PROTECTION	THREADED SHAFT	FIG.	NOTES
D550	2	115	1550	1	0.24	Totally Encl.	CWLE	SLV	2.37	Aluminum	Impedence	1/4 - 20	A	45, 124, 143
D551	2	115	1550	1	0.24	Totally Encl.	CCWLE	SLV	2.37	Aluminum	Impedence	1/4 - 20	A	45, 124, 143
D552	2	230	1550	1	0.12	Totally Encl.	CWLE	SLV	2.37	Aluminum	Impedence	1/4 - 20	A	45, 124, 143
D553	2	230	1550	1	0.12	Totally Encl.	CCWLE	SLV	2.37	Aluminum	Impedence	1/4 - 20	A	45, 124, 143
D554	4	115	1550	1	0.34	Totally Encl.	CWLE	SLV	2.42	Aluminum	Impedence	1/4 - 20	A	45, 124, 143
D555	4	115	1550	1	0.34	Totally Encl.	CCWLE	SLV	2.42	Aluminum	Impedence	1/4 - 20	A	45, 124, 143
D556	4	230	1550	1	0.16	Totally Encl.	CWLE	SLV	2.42	Aluminum	Impedence	1/4 - 20	A	45, 124, 143
D557	4	230	1550	1	0.16	Totally Encl.	CCWLE	SLV	2.42	Aluminum	Impedence	1/4 - 20	A	45, 124, 143
D582	5	115	1550	1	0.35	Totally Encl.	CWLE	SLV	2.6	Aluminum	Impedence	1/4 - 20	A	45, 124, 143
D583	5	115	1550	1	0.35	Totally Encl.	CCWLE	SLV	2.6	Aluminum	Impedence	1/4 - 20	A	45, 124, 143
D558	6	115	1550	1	0.42	Totally Encl.	CWLE	SLV	2.61	Aluminum	Impedence	1/4 - 20	A	45, 124, 143
D559	6	115	1550	1	0.42	Totally Encl.	CCWLE	SLV	2.61	Aluminum	Impedence	1/4 - 20	A	45, 124, 143
D560	6	230	1550	1	0.21	Totally Encl.	CWLE	SLV	2.61	Aluminum	Impedence	1/4 - 20	A	45, 124, 143
D561	6	230	1550	1	0.21	Totally Encl.	CCWLE	SLV	2.61	Aluminum	Impedence	1/4 - 20	A	45, 124, 143
D562	9	115	1550	1	0.55	Totally Encl.	CWLE	SLV	2.65	Aluminum	Auto Reset	1/4 - 20	A	45, 124, 143
D563	9	115	1550	1	0.55	Totally Encl.	CCWLE	SLV	2.65	Aluminum	Auto Reset	1/4 - 20	A	45, 124, 143
D564	9	230	1550	1	0.33	Totally Encl.	CWLE	SLV	2.65	Aluminum	Auto Reset	1/4 - 20	A	45, 124, 143
D565	9	230	1550	1	0.33	Totally Encl.	CCWLE	SLV	2.65	Aluminum	Auto Reset	1/4 - 20	A	45, 124, 143
D566	16	115	1550	1	1.1	Totally Encl.	CWLE	SLV	3.34	Iron	Auto Reset	1/4 - 20	B	45, 124, 143
D567	16	115	1550	1	1.1	Totally Encl.	CCWLE	SLV	3.34	Iron	Auto Reset	1/4 - 20	B	45, 124, 145
D568	16	230	1550	1	0.6	Totally Encl.	CWLE	SLV	3.34	Iron	Auto Reset	1/4 - 20	B	45, 124, 143
D569	16	230	1550	1	0.6	Totally Encl.	CCWLE	SLV	3.34	Iron	Auto Reset	1/4 - 20	B	45, 124, 143
D570	25	115	1550	1	1.2	Totally Encl.	CWLE	SLV	3.6	Iron	Auto Reset	1/4 - 20	C	45, 124, 143
D571	25	115	1550	1	1.2	Totally Encl.	CCWLE	SLV	3.6	Iron	Auto Reset	1/4 - 20	C	45, 124, 143
D572	25	230	1550	1	0.66	Totally Encl.	CWLE	SLV	3.6	Iron	Auto Reset	1/4 - 20	C	45, 124, 143
D573	25	230	1550	1	0.66	Totally Encl.	CCWLE	SLV	3.6	Iron	Auto Reset	1/4 - 20	C	45, 124, 143
D574	35	115	1550	1	1.5	Totally Encl.	CWLE	SLV	3.6	Iron	Auto Reset	1/4 - 20	C	45, 124, 143
D575	35	115	1550	1	1.5	Totally Encl.	CCWLE	SLV	3.6	Iron	Auto Reset	1/4 - 20	C	45, 124, 143
D576	35	230	1550	1	0.7	Totally Encl.	CWLE	SLV	3.6	Iron	Auto Reset	1/4 - 20	C	45, 124, 143
D577	35	230	1550	1	0.7	Totally Encl.	CCWLE	SLV	3.6	Iron	Auto Reset	1/4 - 20	C	45, 124, 143
D578	50	115	1550	1	1.8	Open Vent.	CWLE	SLV	4.67	Iron	Auto Reset	3/8 x 1-1/2	D	124, 143
D579	50	115	1550	1	1.8	Open Vent.	CCWLE	SLV	4.67	Iron	Auto Reset	3/8 x 1-1/2	D	124, 143
D580	50	230	1550	1	0.9	Open Vent.	CWLE	SLV	4.67	Iron	Auto Reset	3/8 x 1-1/2	D	124, 143
D581	50	230	1550	1	0.9	Open Vent.	CCWLE	SLV	4.67	Iron	Auto Reset	3/8 x 1-1/2	D	124, 143

NOTES: 45: Speed nut and vibration damper included. 124: All mounting holes drilled and tapped. 143: All motors individually boxed. 145: Interchangeable with GE 21 & 29 Frame motors and other Emerson, Universal and Franklin refrigeration motors



Thermally protected • UL recognized • CSA or ULc certified  
NOTE: Rotation is determined by looking at lead end (unit bearing motors this page only).



# Unit Bearing - Refrigeration Motors



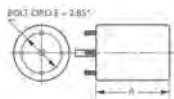
UB550	UB555	UB558	UB564	UB587	UB592
UB551	UB556	UB559	UB565	UB588	UB594
UB552	UB557	UB560	UB584	UB589	UB595
UB553	UB582	UB562	UB585	UB590	UB596
UB554	UB583	UB563	UB586	UB591	UB597

FASCO MODEL	MOTOR DIA.	WATTS	RPM	SPEEDS	VOLTS	AMPS	ROTATION (OSE)	BEARING	ENCLOSURE	SHAFT DIA. LENGTH	"A"	CROSS REFERENCE	NOTES
UB550	2-5/8"	2	1550	1	115	0.22	CW	Unit	Totally Encl.	1/4" x 20" Thread	2-5/8"	UB02CWLA	1, 3, 5
UB551	2-5/8"	2.3	1300	1	115	0.15	CCW	Unit	Totally Encl.	1/4" x 20" Thread	2-5/8"	UB023CWLA	1, 3, 5
UB552	2-5/8"	2.3	1300	1	230	0.08	CW	Unit	Totally Encl.	1/4" x 20" Thread	2-5/8"	N/A	1, 3, 5
UB553	2-5/8"	2.3	1300	1	230	0.08	CCW	Unit	Totally Encl.	1/4" x 20" Thread	2-5/8"	N/A	1, 3, 5
UB554	2-5/8"	4	1450	1	115	0.29	CW	Unit	Totally Encl.	1/4" x 20" Thread	2-5/8"	UB04CWLA	1, 3, 5
UB555	2-5/8"	4	1450	1	115	0.29	CCW	Unit	Totally Encl.	1/4" x 20" Thread	2-5/8"	UB04CCLA	1, 3, 5
UB556	2-5/8"	4	1450	1	230	0.14	CW	Unit	Totally Encl.	1/4" x 20" Thread	2-5/8"	UB04CWHA	1, 3, 5
UB557	2-5/8"	4	1450	1	230	0.14	CCW	Unit	Totally Encl.	1/4" x 20" Thread	2-5/8"	UB04CCHA	1, 3, 5
UB582	2-5/8"	5	1550	1	115	0.34	CW	Unit	Totally Encl.	1/4" x 20" Thread	2-5/8"	UB05CWLA2F	1, 3, 5
UB583	2-5/8"	5	1550	1	115	0.34	CCW	Unit	Totally Encl.	1/4" x 20" Thread	2-5/8"	UB05CCLA2F	1, 3, 5
UB558	2-5/8"	6	1550	1	115	0.36	CW	Unit	Totally Encl.	1/4" x 20" Thread	2-7/8"	UB06CWLA	1, 3, 5
UB559	2-5/8"	6	1550	1	115	0.36	CCW	Unit	Totally Encl.	1/4" x 20" Thread	2-7/8"	UB06CCLA2F	1, 3, 5
UB560	2-5/8"	6	1550	1	230	0.18	CW	Unit	Totally Encl.	1/4" x 20" Thread	2-7/8"	N/A	1, 3, 5
UB562	2-5/8"	9	1550	1	115	0.53	CW	Unit	Totally Encl.	1/4" x 20" Thread	2-7/8"	UB09CWLA2F	1, 3, 5
UB563	2-5/8"	9	1550	1	115	0.53	CCW	Unit	Totally Encl.	1/4" x 20" Thread	2-7/8"	UB09CCLA	1, 3, 5
UB564	2-5/8"	9	1550	1	230	0.27	CW	Unit	Totally Encl.	1/4" x 20" Thread	2-7/8"	UB09CWHA	1, 3, 5
UB565	2-5/8"	9	1550	1	230	0.27	CCW	Unit	Totally Encl.	1/4" x 20" Thread	2-7/8"	UB09CCHA2F	1, 3, 5
UB584	2-5/8"	2	1550	1	115	0.22	CW	Unit	Totally Encl.	1/4" x 20" Thread	2-7/8"	UB02CWL	2, 3, 4
UB585	2-5/8"	2.3	1300	1	115	0.15	CCW	Unit	Totally Encl.	1/4" x 20" Thread	2-7/8"	N/A	2, 3, 4
UB586	2-5/8"	2.3	1300	1	230	0.08	CW	Unit	Totally Encl.	1/4" x 20" Thread	2-7/8"	N/A	2, 3, 4
UB587	2-5/8"	2.3	1300	1	230	0.08	CCW	Unit	Totally Encl.	1/4" x 20" Thread	2-7/8"	N/A	2, 3, 4
UB588	2-5/8"	4	1450	1	115	0.29	CW	Unit	Totally Encl.	1/4" x 20" Thread	2-7/8"	UB04CWL	2, 3, 4
UB589	2-5/8"	4	1450	1	115	0.29	CCW	Unit	Totally Encl.	1/4" x 20" Thread	2-7/8"	UB04CCCL	2, 3, 4
UB590	2-5/8"	4	1450	1	230	0.14	CW	Unit	Totally Encl.	1/4" x 20" Thread	2-7/8"	UB04CWH	2, 3, 4
UB591	2-5/8"	4	1450	1	230	0.14	CCW	Unit	Totally Encl.	1/4" x 20" Thread	2-7/8"	UB04CCCH	2, 3, 4
UB592	2-5/8"	5	1550	1	115	0.34	CW	Unit	Totally Encl.	1/4" x 20" Thread	2-7/8"	UB05CWL2F	2, 3, 4
UB594	2-5/8"	6	1550	1	115	0.36	CW	Unit	Totally Encl.	1/4" x 20" Thread	2-7/8"	UB06CWL	2, 3, 4
UB595	2-5/8"	6	1550	1	115	0.36	CCW	Unit	Totally Encl.	1/4" x 20" Thread	2-7/8"	UB06CCCL	2, 3, 4
UB596	2-5/8"	6	1550	1	230	0.18	CW	Unit	Totally Encl.	1/4" x 20" Thread	2-7/8"	N/A	2, 3, 4
UB597	2-5/8"	9	1550	1	115	0.53	CW	Unit	Totally Encl.	1/4" x 20" Thread	2-7/8"	UB09CWL	2, 3, 4
UB598	2-5/8"	9	1550	1	115	0.53	CCW	Unit	Totally Encl.	1/4" x 20" Thread	2-7/8"	UB09CCCL	2, 3, 4
UB599	2-5/8"	9	1550	1	230	0.27	CW	Unit	Totally Encl.	11/4" x 20" Thread	2-7/8"	UB09CWH	2, 3, 4
UB600	2-5/8"	9	1550	1	230	0.27	CCW	Unit	Totally Encl.	1/4" x 20" Thread	2-7/8"	UB09CCCH	2, 3, 4
UB566	2-5/8"	16	1550	1	115	0.80	CW	Unit	Totally Encl.	1/4" x 20" Thread	3-1/32"	UB16CWL1	2, 3, 4
UB567	2-5/8"	16	1550	1	115	0.80	CCW	Unit	Totally Encl.	1/4" x 20" Thread	3-1/32"	UB16CCLV1	2, 3, 4
UB568	2-5/8"	16	1550	1	230	0.40	CW	Unit	Totally Encl.	1/4" x 20" Thread	3-1/32"	UB16CWHV1	2, 3, 4
UB569	2-5/8"	16	1550	1	230	0.40	CCW	Unit	Totally Encl.	1/4" x 20" Thread	3-1/32"	UB16CCHV1	2, 3, 4

**NOTES:**

1. Aluminum Body
2. Cast Iron Body
3. 2 Mounting Feet
4. 3 Rear Mounting holes
5. 5 Rear Mounting holes

Products on page F-16 & 17 are NOT SUITABLE for unattended equipment unless indicated by ►. See inside back cover for additional information.



3.3 inch dia.



FIG. A D200, D201



FIG. B D1130



FIG. C D229, D230



FIG. D D202, D203, D206, D210, D216



FIG. E D228



FIG. F D207



FIG. G D213, D211



FIG. H D402, D403



FIG. I D205



FIG. J D608, D208



FIG. K D209



FIG. L D214, D215, D220



FIG. M D218, D219



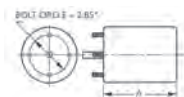
FIG. N D404, D405



FIG. O D503

FASCO MODEL	TYPE	HP	VOLTS	RPM	SPD.	AMPS	ENCLOSURE	ROT.	BRNG.	SHAFT DIM.	"A" DIM.	FIG.	NOTES
D200	SP	1/85	115	3000	1	0.6	Open Vent.	CW	SLV	2 3/8 X 1/4 X 3/4	2	A	85, 165, 166
D201	SP	1/85	115	3000	1	0.6	Open Vent.	CCW	SLV	1/4 X 1 3/8	2 1/4	A	85, 165, 166
D1130	SP	1/200	115	1550	1	0.5	Open Vent.	-	SLV	None	3 1/8	B	112, 85
D229	SP	1/100	115	3000	1	0.55	Open Vent.	CCW	SLV	1/4 X 3 1/2	2 1/2	C	85
D230	SP	1/100	115	3000	1	0.55	Open Vent.	CW	SLV	1/4 X 3 1/2	2 1/2	C	85
D202	SP	1/85	115	3000	1	0.6	Open Vent.	CW	SLV	1/4 X 2 1/4	2 3/8	D	85
D228	SP	1/80	115	3000	1	0.8	Open Vent.	CW	SLV	1/4 X 2	2 1/2	E	85
D203	SP	1/40	115	3000	1	1	Open Vent.	CCW	SLV	1/4 X 2 1/4	2 3/4	D	85
D206	SP	1/30	115	3000	1	1.2	Open Vent.	CW	SLV	1/4 X 2 1/4	2 3/4	D	85
D207	SP	1/30	230	3000	1	0.6	Open Vent.	DS	SLV	2 1/4 X 1/4 X 2 1/4	2 3/4	F	85
D210	SP	1/25	115	3000	1	1.3	Open Vent.	CW	SLV	1/4 X 2 1/4	3 1/4	D	85
D216	SP	1/25	230	3000	1	0.65	Open Vent.	CW	SLV	1/4 X 2 1/4	3 1/4	D	85
D213	SP	1/15	115	3000	1	2.1	Open Vent.	DS	SLV	2 3/4 X 1/4 X 2 3/4	3 7/8	G	85
D211	SP	1/15	230	3000	1	1.1	Open Vent.	DS	SLV	2 1/2 X 1/4 X 2 1/2	3 7/8	G	85
D402	SP	1/60	115	3000	1	0.75	Totally Encl.	CW	SLV	1/4 X 1 3/4	2 3/8	H	85
D403	SP	1/60	115	3000	1	0.75	Totally Encl.	CCW	SLV	1/4 X 2 1/4	2 3/8	H	85
D205	SP	1/40 - 1/70	115	3000	1	1-5	Totally Encl.	DS	SLV	3 X 1/4 X 3	2 7/8	I	85
D608	SP	1/50	230	3000	1	0.6	Open Vent.	CW	SLV	1/4 X 1 5/16	3 3/4	J	167
D209	SP	1/30	115	3000	1	1.1	Open Vent.	DS	SLV	3 1/4 X 1/4 X 3 1/4	3 5/8	K	167
D208	SP	1/30	115	3000	1	1.1	Open Vent.	CW	SLV	1/4 X 3	3 5/8	J	167
D214	SP	1/20	115/230	3000	1	1.7-8	Totally Encl.	CW	SLV	5/16 X 6 1/2	4 5/8	L	74, 167
D215	SP	1/20	115/230	3000	1	1.7-8	Totally Encl.	CCW	BALL	5/16 X 6 1/2	4 5/8	L	167
D220	SP	1/20	115/230	3000	1	1.7-8	Totally Encl.	CW	BALL	5/16 X 6 1/2	4 5/8	L	167
D218	PSC	1/20	115	3000	1	0.8	Totally Encl.	REV	BALL	5/16 X 2 1/4	4 3/8	M	29, 167
D219	PSC	1/8	115	3000	1	1.8	Totally Encl.	REV	BALL	5/16 X 2 1/4	5 1/8	M	29, 167
D404	PSC	1/10	208-230	3000	1	0.8	Open Vent.	REV	BALL	5/16 X 3 1/4	4 1/4	N	29, 85
D405	PSC	1/10	115	3000	1	1.4	Open Vent.	REV	BALL	5/15 X 3 1/4	4 1/4	N	29, 85
D503	PSC	1/10	230	1500	1	0.95	Open Vent.	REV	SLV	5/16 X 3 3/4	4 5/8	O	85

NOTES: 29: 4M 370V capacitor included 74: Popular Ice Machine pump motor 85: Air Over 112: Vibration motor 165: Skeleton Motor 166: 3.25" Diameter 167: Self-Cooled 168: 10M 440V Capacitor



Thermally protected • UL recognized • CSA or ULc certified  
NOTE: Rotation is determined by looking at shaft end. Shaft length is measured from motor face.

3.3 inch dia.



FIG. A D1127



FIG. B D107



FIG. C D129, D128, D136



FIG. D D1119



FIG. E D120, D121, D609, D603, D126, D127, D190, D532, D181



FIG. F D1134



FIG. G D106, D105



FIG. H D514, D515



FIG. I D332



FIG. J D364



FIG. K D365



FIG. L D184



FIG. M D636

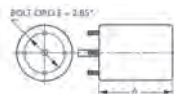


FIG. N D132, D133, D188

FASCO MODEL	TYPE	HP	VOLTS	RPM	SPD.	AMPS	ENCLOSURE	ROT.	BRNG.	SHAFT DIM.	"A" DIM.	FIG.	NOTES
D1127	PSC	1/12	115/230	1550	1	1.1 / 0.6	Open Vent.	REV	SLV	5/16 X 3	3 1/2	A	75
D107	SP	1/160	208-240	600	1	0.5	Open Vent.	CCW	SLV	5/16 X 1	2 5/8	B	85
D129	SP	1/125 - 1/200	115	1500	2	.4 - .3	Open Vent.	DS	SLV	3 1/4 X 1/4 X 3 1/4	2 1/8	C	76, 85
D1119	SP	1/90	240	1500	1	0.34	Open Vent.	CCW	SLV	1/4 X 1 1/2	2 1/4	D	85
D120	SP	1/70	115	1500	1	0.7	Open Vent.	CW	SLV	1/4 X 2 1/4	2 1/8	E	85
D121	SP	1/70	115	1500	1	0.7	Open Vent.	CCW	SLV	1/4 X 2 1/4	2 1/8	E	85
D1134	SP	1/50 - 1/65 - 1/80	115	1500	3	1.1-8-6	Open Vent.	CW	SLV	1/4 X 1 3/4	2 1/4	F	85
D609	SP	1/50	115	1500	1	0.9	Open Vent.	CCW	SLV	1/4 X 2 1/4	2 3/16	E	85
D603	SP	1/50	115	1500	1	0.9	Open Vent.	CW	SLV	1/4 X 2 3/8	2 3/16	E	85
D126	SP	1/40	115	1500	1	1.1	Open Vent.	CW	SLV	5/16 X 2 1/4	2 1/2	E	85
D127	SP	1/40	115	1500	1	1	Open Vent.	CCW	SLV	5/16 X 2 1/4	2 1/2	E	85
D128	SP	1/40 - 1/50 - 1/80	115	1500	3	1.3-9-6	Open Vent.	DS	SLV	4 X 5/16 X 4	2 1/2	C	85
D190	SP	1/40	230	1500	1	0.6	Open Vent.	CW	SLV	1/4 X 2 1/4	2 1/2	E	85
D106	SP	1/40	115	1500	1	0.9	Open Vent.	CCW	SLV	1/4 X 1 3/4	2 1/8	G	85
D105	SP	1/37	115	1500	1	0.94	Open Vent.	CCW	SLV	1/4 X 1 1/2	2 1/8	G	85
D136	SP	1/30	115	1500	1	1.3	Open Vent.	DS	SLV	2 X 5/16 X 2	3 1/4	C	85
D514	SP	1/30	115	1500	1	1.3	Open Vent.	CW	SLV	5/16 X 2 1/4	2 3/4	H	85
D515	SP	1/30	115	1500	1	1.3	Open Vent.	CCW	SLV	5/16 X 2 1/4	2 5/8	H	85
D532	SP	1/30 - 1/112	115	1500	2	1.4-8	Open Vent.	CW	SLV	5/16 X 1 1/2	2 3/4	E	85
D181	SP	1/30 - 1/40	115	1500	2	1.3-1	Open Vent.	CCW	SLV	5/16 X 2 1/4	2 5/8	E	85
D332	SP	1/25 - 1/65	115	1500	2	1.5-8	Open Vent.	CW	SLV	5/16 X 2	3 1/4	I	85
D364	SP	1/25	115	1500	1	1.8	Open Vent.	DS	SLV	1 7/8 X 5/16 X 1 7/8	2 7/8	J	85
D365	SP	1/25	115	1500	1	1.8	Open Vent.	DS	SLV	1 7/8 X 5/16 X 1 7/8	2 7/8	K	77, 85
D184	SP	1/25	115	1500	1	1.2	Open Vent.	CW	SLV	5/16 X 1 7/8	3	L	78, 85
D636	SP	1/25	230	1500	1	0.69	Open Vent.	DS	SLV	2 1/4 X 5/16 X 2 1/4	3 1/4	M	85
D132	SP	1/20	115	1500	1	1.8	Open Vent.	CW	SLV	5/16 X 2 1/4	2 3/4	N	85
D133	SP	1/20	115	1500	1	1.8	Open Vent.	CCW	SLV	5/16 X 2 1/4	2 3/4	N	85
D188	SP	1/20	230	1500	1	0.9	Open Vent.	CW	SLV	5/16 X 2 1/4	2 7/8	N	85

NOTES: 75: Shell Turbo 68, low temp. oil (-40°F) 76: Impedence Protected 77: Has hubs for end rings 78: Closed construction 85: Air Over

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## 3.3 inch dia.



FIG. A D189, D186



FIG. B D109



FIG. C D1161



FIG. D D540, D541



FIG. E D1109



FIG. F D1162



FIG. G D122, D123, D182, D124, D125, D601, D602, D624



FIG. H D1139



FIG. I D534



FIG. J D137



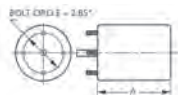
FIG. K D1118



FIG. L D1164

FASCO MODEL	TYPE	HP	VOLTS	RPM	SPD.	AMPS	ENCLOSURE	ROT.	BRNG.	SHAFT DIM.	"A" DIM.	FIG.	NOTES
D189	SP	1/20	230	1500	1	0.9	Open Vent.	CCW	SLV	5/16 X 2 1/4	2 7/8	A	85
D186	SP	1/20	460	1500	1	0.4	Open Vent.	CW	SLV	5/16 X 2 1/3	2 7/8	A	85
D109	SP	1/15	115	1600	1	2.1	Open Vent.	CW	SLV	5/16 X 3	3	B	85, 131
D1161	SP	1/15 - 1/25	115	1600	2	2.9-2	Open Vent.	CCW	SLV	5/16 X 2	4 1/4	C	85, 131
D540	SP	1/100	115	1500	1	0.6	Totally Encl.	CW	SLV	1/4 X 2 1/4	2 1/8	D	85
D541	SP	1/100	115	1500	1	0.6	Totally Encl.	CCW	SLV	1/4 X 2 1/4	2 1/8	D	85
D1109	SP	1/100	115	1500	1	0.65	Totally Encl.	CCW	SLV	1/4 X 1 1/4	2 1/16	E	85
D1162	SP	1/100	115	1500	1	0.6	Open Vent.	REV	SLV	5/16 X 1	3 1/2	F	85
D122	SP	1/80	115	1500	1	0.6	Totally Encl.	CW	SLV	1/4 X 2 1/4	2 1/8	G	85
D123	SP	1/80	115	1500	1	0.6	Totally Encl.	CCW	SLV	1/4 X 2 1/4	2 1/8	G	85
D182	SP	1/60	115	1500	1	0.6	Totally Encl.	CW	SLV	5/16 X 2 1/4	2 3/4	G	85
D124	SP	1/50	115	1500	1	0.75	Totally Encl.	CW	SLV	1/4 X 2 1/4	2 1/2	G	85
D125	SP	1/50	115	1500	1	0.75	Totally Encl.	CCW	SLV	1/4 X 2 1/4	2 1/2	G	85
D601	SP	1/50	115	1500	1	0.9	Totally Encl.	CCW	SLV	1/4 X 2 1/4	2 3/16	G	85
D602	SP	1/50	115	1500	1	0.9	Totally Encl.	CW	SLV	1/4 X 2 1/4	2 3/16	G	85
D624	SP	1/50	230	1500	1	0.4	Totally Encl.	CW	SLV	1/4 X 2 1/4	2 1/2	G	85
D1139	SP	1/50 - 1/80 - 1/125	115	1500	3	0.88	Open Vent.	CW	SLV	2 1/2 X 5/16 X 1 1/8	2 13/16	H	85
D534	SP	1/35 - 1/100	115	1500	2	1.4-5	Totally Encl.	CW	SLV	1/4 X 1	2 1/2	I	85
D137	SP	1/30 - 1/65	115	1500	2	1-7	Totally Encl.	DS	SLV	3 X 5/16 X 3	2 7/8	J	85
D1118	SP	1/30	240	1500	1	0.6	Open Vent.	CW	BALL	5/16 X 3 1/2	2 13/16	K	85
D1164	SP	1/25	115/230	1550	1	1.3-.65	Totally Encl.	CW	SLV	5/16 X 2 1/2	3 1/8	L	85

NOTES: 85: Air Over 131: Motors include shaft bushing



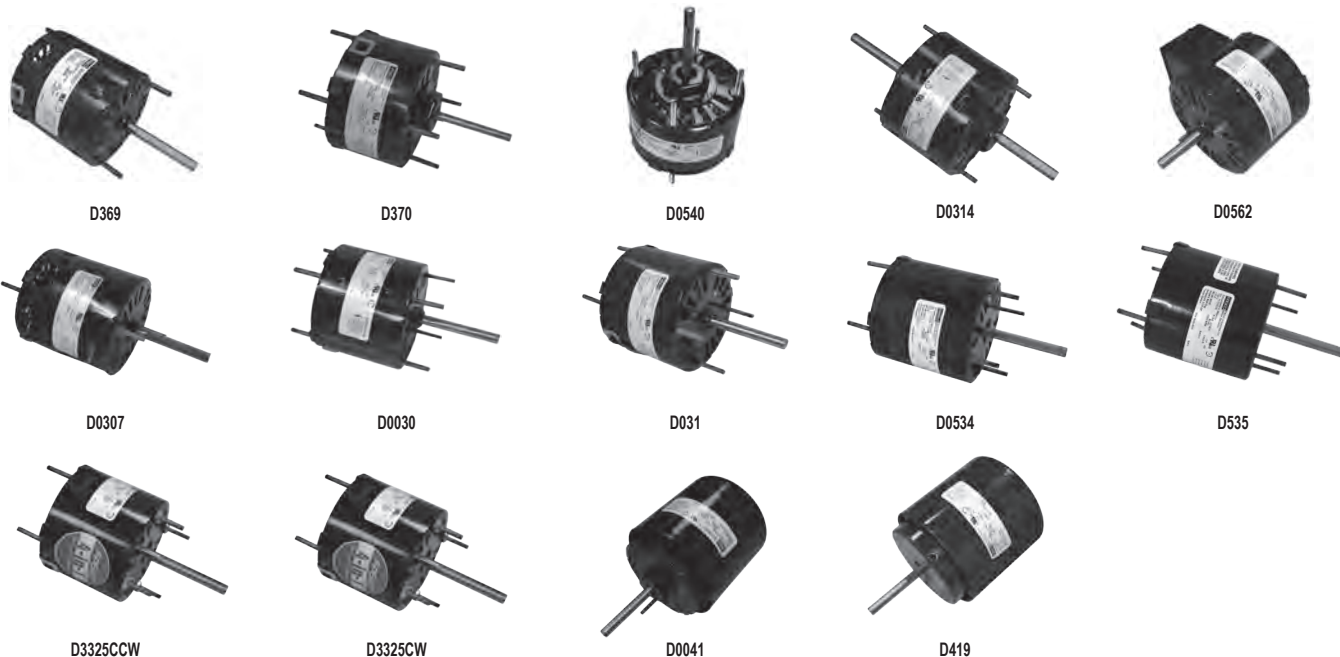
Thermally protected • UL recognized • CSA or ULc certified

NOTE: Rotation is determined by looking at shaft end. Shaft length is measured from motor face.

# General Purpose Motors

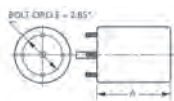
FASCO

3.3 inch dia.



FASCO MODEL	MOTOR DIA.	HP	RPM	SPEEDS	VOLTS	AMPS	ROTATION	BEARING	ENCLOSURE	SHAFT DIA. LENGTH	"A"	CROSS REFERENCE
D369	3.3"	1/60	900	3	115	1.8	CCWSE	Sleeve	Open	5/16" x 2-1/2"	3-3/8"	Century 369
D370	3.3"	1/75	1550	1	115	0.6	CCWSE	Sleeve	Open	1/4" x 2-1/2"	2-1/8"	Century 370
D0540	3.3"	1/75	1550	1	115	0.62	CWSE	Sleeve	Open	1/4" x 2-1/2"	2-1/8"	Century 540
D0314	3.3"	1/40	1550	1	115	0.9	CWSE	Sleeve	Open	2-3/8" x 5/16" x 2-3/8"	2-1/2"	Century 314
D0562	3.3"	1/25	1400/1630	1	115	1.8/1.5	CWSE	Sleeve	Open	5/16" x 1-1/2"	2-3/4"	Century 562, 459A, JA2P107
D0307	3.3"	1/25	1550	1	115	1.15	CWSE	Sleeve	Open	5/16" x 2-1/2"	3-1/2"	Century 307
D0030	3.3"	1/25	1550	1	115	1.7	CCWSE	Sleeve	Open	5/16" x 2-1/2"	2-3/4"	Century 307
D031	3.3"	1/25	1550	1	115	1.71	CCWSE	Sleeve	Open	5/16" x 2-1/2"	2-3/4"	Century 14
D0534	3.3"	1/25	1550	3	115	1.5	CWSE	Ball	Open	5/16" x 2-1/2"	3-1/4"	Century 534
D535	3.3"	1/25	1550	3	115	1.5	CCWSE	Ball	Open	5/16" x 2-1/2"	3-1/4"	Century 535
D3325CCW	3.3"	1/25-1/30- 1/40-1/50	1550	1	115	1.7	CCWSE	Ball	Open	5/16" x 2-1/2"	2-3/4"	Century 3325CCW
D3325CW	3.3"	1/25-1/30- 1/40-1/50	1550	1	115	1.7	CWSE	Ball	Open	5/16" x 2-1/2"	2-3/4"	Century 3325CW
D0041	3.3"	1/20	1550	1	115	1.6	CCWSE	Sleeve	Totally Encl.	5/16" x 2-1/2"	4-1/8"	Century 41
D419	3.3"	1/20	1550	1	115/230	1.53/0.76	CCWSE	Ball	Totally Encl.	5/16" x 2-1/4"	4-1/4"	Century 419

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FASCO



## 3.3 inch dia.



FIG. A D429, D437



FIG. B D431



FIG. C D477, D471, D470, D472, D473



FIG. D D417



FIG. E D1129



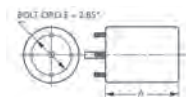
FIG. F D475



FIG. G D469

FASCO MODEL	TYPE	HP	VOLTS	RPM	SPD.	AMPS	ENCLOSURE	ROT.	BRNG.	SHAFT DIM.	"A" DIM.	FIG.	NOTES
D429	SP	9 Watts	115	1550	1	0.6	Totally Encl.	CCW	SLV	HUB	2 1/8	A	169, 170, 171, 172
D431	SP	9 Watts	230	1550	1	0.3	Totally Encl.	CCW	SLV	HUB	2 1/8	B	169, 170, 171, 172
D437	SP	16 Watts	115	1550	1	1.1	Totally Encl.	CCW	SLV	HUB	2 7/8	A	169, 170, 171, 172
D477	SP	1/35	208-230	1550	1	0.75	Open Vent.	CCW	SLV	5/16 X 1 5/8	4 1/4	C	173, 174
D471	SP	1/20	208-230	1550	1	1.1	Open Vent.	CCW	SLV	5/16 X 2 1/2	4 1/4	C	173, 174
D417	SP	1/20	208-230	1550	1	1.1	Open Vent.	CCW	BALL	5/16 X 2 1/2	4 1/4	D	173, 174
D470	SP	1/20	208-230	1550	1	0.94	Open Vent.	CW	SLV	5/16 X 2 5/8	4 1/4	C	173, 174
D472	SP	1/20	115	1550	1	1.9	Open Vent.	CW	SLV	5/16 X 2 5/8	4 1/4	C	173, 174
D473	SP	1/20	115	1550	1	2	Open Vent.	CCW	SLV	5/16 X 2 5/8	4 1/4	C	173, 174
D1129	PSC	1/20	115/230	1550	1	0.7/35	Totally Encl.	CW	BALL	5/16 x 1 5/8	3 1/8	E	113, 23
D475	SP	1/15	460	1550	1	0.5	Open Vent.	CCW	SLV	5/16 X 2 1/2	4 1/2	F	79, 130, 173, 174
D469	SP	1/12	208-230	1550	1	1.3	Open Vent.	CCW	SLV	5/16 X 2 1/8	4 1/3	G	173, 174

**NOTES:** 79: See Tecumseh OEM section for cross references 113: PSC version of D1189 (OEM Replacement for Krack Refrigeration. 130: Do not have extended hubs or rubber rings for base mount 169: Mounting bracket designed to match the original motor (four 8-36 drilled and tapped holes) 170: Mounting hardware included 171: Has 22" leads with 1/16" thick insulation 172: Three studs opposite shaft end are 8-32 on a standard 2.84" bolt circle, 120° apart 173: 3.9" diameter 174: Includes 1/2" studs for mounting



Thermally protected • UL recognized • CSA or ULc certified  
**NOTE:** Rotation is determined by looking at shaft end. Shaft length is measured from motor face.

**3.3** inch dia.



FIG. A D1152, D1154, D1101, D1103



FIG. B D1102



FIG. C D1120, D1121



FIG. D D1124, D1126



FIG. E D1125



FIG. F D1142



FIG. G D1144



FIG. H D1164

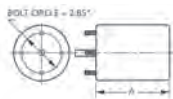


FIG. I D1243, D1245

FASCO MODEL	TYPE	HP	VOLTS	RPM	SPD.	AMPS	ENCLOSURE	ROT.	BRNG.	SHAFT DIM.	"A" DIM.	FIG.	NOTES
<b>BOHN</b>													
D1124	SP	1/20	115	1550	1	2.1	Open Vent.	CW	SLV	5/16 X 3	3	D	75
D1126	SP	1/15	208-230	1550	1	1.1	Open Vent.	CW	SLV	5/16 X 3	3 1/2	D	75
D1125	PSC	1/12	208-230	1550	1	0.5	Open Vent.	CCW	SLV	5/16 X 2 5/8	3 3/4	E	29
<b>KEEPRITE</b>													
D1120	SP	1/20	115	1550	1	2.1	Open Vent.	CW	SLV	5/16 X 2 1/2	3 1/2	C	
D1121	SP	1/20	208-230	1550	1	1	Open Vent.	CW	SLV	5/16 X 2 1/2	3 1/2	C	
D1243	PSC	1/20	115	1550	1	0.8	Open Vent.	CCW	SLV	5/16 X 2 3/4	4 1/8	I	29
D1245	PSC	1/20	208-230	1550	1	0.3	Open Vent.	CCW	SLV	5/16 X 2 3/4	4	I	29
<b>KRAMER/TRENTON</b>													
D1152	SP	1/20	115	1500	1	1.7	Open Vent.	CW	SLV	5/16 X 2 3/8	2 7/8	A	
D1154	SP	1/20	230	1550	1	1	Open Vent.	CW	SLV	5/16 X 2 3/8	3 1/8	A	
<b>LARKIN COIL</b>													
D1101	SP	1/20	115	1500	1	1.9	Open Vent.	CCW	SLV	5/16 X 2 1/4	2 3/4	A	75
D1103	SP	1/20	208-230	1500	1	1.15	Open Vent.	CCW	SLV	5/16 X 2 1/4	3	A	75, 201
<b>MCQUAY</b>													
D1144	PSC	1/25 - 1/35 - 1/65	115	1200	3	1.1-9-.6	Open Vent.	CW	SLV	3/8 X 5 3/8	4 3/4	G	1
D1142	SP	1/15	115/230	1500	1	1.7-9	Open Vent.	CW	SLV	5/16 X 2 1/2	3 1/2	F	175
<b>SINGER</b>													
D1164	SP	1/25	115/230	1550	1	1.3-.65	Totally Encl.	CW	SLV	5/16 X 2 1/2	3 1/8	H	
<b>WITT</b>													
D1102	PSC	1/20	115/230	1550	1	.75-.4	Open Vent.	CW	SLV	5/16 X 2-5/8	3 1/2	B	

NOTES: 1: 4M 370V capacitor 29: 4M 370V capacitor included 75: Shell Turbo 68, low temp. oil (-40°F) 175: Bolt circle = 3.15"

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## 3.3 inch dia.



FIG. A D134, D135, D227



FIG. B D1138



FIG. C D192, D226, D334, D234, D235



FIG. D D138, D238



FIG. E D167, D169, D130, D131, D330



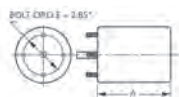
FIG. F D1173



FIG. G D504

FASCO MODEL	TYPE	HP	VOLTS	RPM	SPD.	AMPS	ENCLOSURE	ROT.	BRNG.	SHAFT DIM.	"A" DIM.	FIG.	NOTES
D134	SP	1/25	115	1500	1	1.6	Totally Encl.	CW	SLV	5/16 X 2 1/4	4 1/4	A	
D1138	SP	1/50 - 1/80 - 1/140	115	1500	3	.9-.6-.5	Open Vent.	CW	SLV	5/16 X 2 1/2	4	B	
D135	SP	1/25	115	1500	1	1.6	Totally Encl.	CCW	SLV	5/16 X 2 1/4	4 1/4	A	
D192	SP	1/25	230	1500	1	0.9	Totally Encl.	CW	SLV	5/16 X 2 1/4	4 1/4	C	
D226	SP	1/20	115	1500	1	1.6	Totally Encl.	CW	BALL	5/16 X 2 1/4	4 1/4	C	
D227	SP	1/20	115	1500	1	1.7	Totally Encl.	CCW	BALL	5/16 X 2 1/4	4 1/4	A	
D334	SP	1/15	230	1500	1	1.4	Totally Encl.	CW	BALL	5/16 X 3	4 3/4	C	
D234	SP	1/15	115	1500	1	2.2	Totally Encl.	CW	SLV	5/16 X 2 1/4	4 3/4	C	
D235	SP	1/12	115	1580	1	2.2	Totally Encl.	CCW	SLV	5/16 X 2 1/4	4 3/4	C	
D138	SP	1/25	115	1500	1	1.6	Totally Encl.	CW	SLV	5/16 X 2 5/8	4 1/2	D	
D238	SP	1/15	115	1500	1	2.3	Totally Encl.	CW	SLV	5/16 X 2 5/8	4 1/2	D	80
D167	SP	1/70	115	1500	1	0.7	Open Vent.	CW	SLV	1/4 X 3	2 7/8	E	
D169	SP	1/70	115	1500	1	0.7	Open Vent.	CCW	SLV	1/4 X 3	3	E	
D130	SP	1/40	115	1500	1	1	Open Vent.	CW	SLV	5/16 X 4 1/8	3 1/3	E	
D131	SP	1/40	115	1500	1	1	Open Vent.	CCW	SLV	5/16 X 2 1/4	3 1/3	E	
D330	SP	1/40	230	1500	1	0.5	Open Vent.	CW	SLV	5/16 X 2 1/4	3 7/8	E	
D1173	SP	1/30	115	1500	1	1.2	Open Vent.	CW	BALL	5/16 X 2 1/2	3 7/8	F	
D504	PSC	1/8	115/230	1500	1	1.6-.8	Open Vent.	REV	SLV	5/16 X 3 1/2	5 1/2	G	81, 173

NOTES: 80: With conduit box 81: PSC motor requiring a 10 MFD 370V cap 173: 3.9" diameter



Thermally protected • UL recognized • CSA or ULc certified  
**NOTE:** Rotation is determined by looking at shaft end. Shaft length is measured from motor face.

3.3 inch dia.



FIG. A D1111



FIG. B D366, D367



FIG. C D325



FIG. D D1176



FIG. E D323

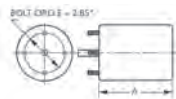


FIG. F D326

FASCO MODEL	TYPE	HP	VOLTS	RPM	SPD.	AMPS	ENCLOSURE	ROT.	BRNG.	SHAFT DIM.	"A" DIM.	FIG.	NOTES
D1111	SP	1/18 - 1/30	115	1330	2	2.4-1.6	Open Vent.	CCW	SLV	3 1/8 X 5/16 X 2 3/8	3 1/2	A	82
D366	SP	1/14 - 1/25	115	1550	2	2.5-1.5	Open Vent.	DS	SLV	6 3/8 X 5/16 X 6 3/8	3 1/4	B	
D367	SP	1/12 - 1/20 - 1/30	115	1550	3	3-2.1-1.7	Open Vent.	DS	SLV	5 3/4 X 5/16 X 5 3/4	3 5/8	B	
D325	SP	1/10 - 1/30	115	1550	2	2.5-2.3	Open Vent.	CCW	SLV	1 3/4 X 5/16 X 2 3/8	3 1/2	C	82
D1176	PSC	1/15 - 1/25	115	1550	2	.9-.8	Totally Encl.	DS	SLV	4 7/8 X 3/8 X 4 7/8	4	D	1
D323	PSC	1/15 - 1/20 - 1/35	115	1550	3	1-.8-.6	Totally Encl.	DS	SLV	2 3/4 X 5/16 X 2 3/4	3 3/4	E	83, 9
D326	PSC	1/10 - 1/20 - 1/25	115	1550	3	2.2-1.8-1.5	Open Vent.	DS	BALL	5 1/2 X 5/16 X 3	4 1/8	F	84

NOTES: 1: 4M 370V capacitor 9: 3M 370V capacitor 82: Rotation determined by viewing lug end 83: Totally enclosed, Sears-Whirlpool 5000-8000 BTU units. 84: 4M 370V capacitor (similar to GE WJ94X306)

Products on page F-24 & 25 are NOT SUITABLE for unattended equipment unless indicated by ►. See inside back cover for additional information.



3.3 inch dia.



FIG. A D418, D415



FIG. B D1191



FIG. C D1192



FIG. D D1196



FIG. E D1198



FIG. F D1194



FIG. G D1193



FIG. H D1188



FIG. I D408



FIG. J D1167



FIG. K D455



FIG. L D222



FIG. M D520



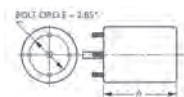
FIG. N D1186, D1184



FIG. O D410, D412

FASCO MODEL	TYPE	HP	VOLTS	RPM	SPD.	AMPS	ENCLOSURE	ROT.	BRNG.	SHAFT DIM.	"A" DIM.	FIG.	NOTES
D418	SP	1/50	115	1550	1	1.1	Open Vent.	CW	BALL	1/4 X 3	5 1/2	A	33, 41
D415	SP	1/40	115	1550	1	1.1	Open Vent.	CCW	BALL	1/4 X 3	5 1/2	A	33, 41
D1191	SP	1/40	460	3200	1	0.37	Open Vent.	CCW	BALL	1/4 X 2 1/2	5 3/4	B	33, 41, 131
D1192	SP	1/40	115	3000	1	0.7	Open Vent.	CCW	SLV	5/16 X 1 1/2	5 1/3	C	41
D1196	SP	1/33	115	3200	1	1.5	Open Vent.	CCW	SLV	5/16 X 2 1/3	3 1/4	D	33
D1198	SP	1/30	115	3200	1	1.5	Open Vent.	CCW	SLV	5/16 X 2 1/4	3 1/8	E	33
D1194	SP	1/25	115	3200	1	1.7	Open Vent.	CW	BALL	5/16 X 1 1/3	5 1/2	F	41
D1193	SP	1/22	115	3000	1	1.2	Open Vent.	CCW	SLV	5/16 X 2 1/3	2 7/8	G	33
D1188	SP	1/15	208-230/460	3000	1	1.1-.6	Open Vent.	CW	BALL	5/16 X 2	6 5/8	H	33, 41
D408	SP	1/150	115	3000	1	0.5	Open Vent.	CW	SLV	1/4 X 1 1/2		I	86, 131, 41
D1167	SP	1/40	208-230	3000	1	0.55	Open Vent.	CCW	SLV	5/16 X 1		J	41
D455	SP	1/30	115/230	3000	1	1.3-.7	Open Vent.	CCW	BALL	1/4 X 3 7/8		K	131, 41
D222	SP	1/25	115	1500	1	1.6	Totally Encl.	DS	SLV	2 1/4 X 5/16 X 2 1/4	2 7/8	L	85
D520	SP	1/20 - 1/50 - 1/100	115	1500	3	2-1.6	Totally Encl.	CW	SLV	1/4 X 2 1/4	3 1/8	M	85, 49, 176
D1186	PSC	1/16	460	3450	1	0.3	Open Vent.	CCW	BALL	5/16 X 3 1/3	4 3/4	N	29
D1184	PSC	1/16	460	3450	1	0.3	Open Vent.	CCW	BALL	5/16 X 3 1/3	4 3/4	N	10, 29
D410	PSC	1/10	115	3000	1	1.5	Open Vent.	REV	BALL	1/4 X 3 3/4	7 1/8	O	17, 131, 33, 41
D412	PSC	1/9	230	3000	1	0.7	Open Vent.	REV	BALL	1/4 X 3 3/4	6 5/8	O	29, 131, 33, 41

**NOTES:** 10: Has hall effect sensor 17: 7.5M 370V Cap installed 29: 4M 370V capacitor included 33: Stainless steel shaft 41: Includes centrifugal switch 49: Mechanically Reversible 85: Air Over 86: Drilled & Tapped Holes (No. 8-32NC) in face of case at shaft end for mounting in various Coleman mobile home furnace applications, also has mounting studs. 131: Motors include shaft bushing 176: Endshield on D520 is easily removed, allowing rotor and shaft to be rotated, thereby reversing motor rotation.



Thermally protected • UL recognized • CSA or ULc certified

**NOTE:** Rotation is determined by looking at shaft end. Shaft length is measured from motor face.

# Flue Exhaust and Draft Booster Blower Motors

3.3 inch dia.



D454



D456, D458, D457, D1174, D1171



D1169



D1179, D1180

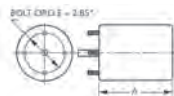


D1190

FASCO MODEL	TYPE	HP	VOLTS	RPM	SPD.	AMPS	ENCLOSURE	ROT.	BRNG.	SHAFT DIM.	FIG.	NOTES
D454	SP	1/30	115	3000	1	1.5	Open Vent.	CW	SLV	1/4 X 1 1/2	A	177, 131, 41
D456	SP	1/15	115/230	3000	1	2-1	Totally Encl.	CW	BALL	1/4 X 2 3/4	B	33, 131, 41
D458	SP	1/15	208-230	3000	1	1	Open Vent.	CW	BALL	1/4 X 2 3/4	B	33, 131, 41
D457	SP	1/15	115/230	3000	1	2-1	Open Vent.	CCW	BALL	1/4 X 2 3/4	B	33, 131, 41
D1174	SP	1/15	460	3000	1	0.6	Open Vent.	CW	BALL	1/4 X 2 1/2	B	41
D1171	SP	1/15	460	3000	1	0.6	Open Vent.	CCW	BALL	1/4 X 2 1/2	B	131, 41
D1169	SP	1/10	208-230	3000	1	1.5	Open Vent.	CCW	SLV	5/16 X 1	C	41
D1179	SP	1/30	115	3000	1	1.5	Open Vent.	CW	SLV	5/16 X 2	D	33
D1190	SP	1/30	115	3000	1	1.6	Open Vent.	CW	SLV	5/16 X 1 3/4	E	33
D1180	SP	1/20	115	3300	1	1.9	Open Vent.	CW	SLV	5/16 X 2 1/8	D	33

**NOTES:** 33: Stainless steel shaft , 41: Includes centrifugal switch, 131: Motors include shaft bushing, 177: Used in Economite, "E-20", LS1/Miller and Mid Continent gas units.

Products on page F-26 & 27 are NOT SUITABLE for unattended equipment unless indicated by ►. See inside back cover for additional information.



4.4 inch dia.



FIG. A D1061



FIG. B D170, D116, D118, D377, D310, D674, D374



FIG. C D1170



FIG. D D119



FIG. E D174



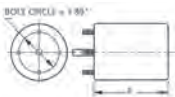
FIG. F D1039



FIG. G D312, D112, D435

FASCO MODEL	TYPE	HP	VOLTS	RPM	SPD.	AMPS	ENCLOSURE	ROT.	BRNG.	SHAFT DIM.	"A" DIM.	FIG.	NOTES
D1061	SP	1/20 - 1/30 - 1/60	115	1500	3	2-1.7-1.4	Open Vent.	CCW	SLV	1/2 X 2 3/4	4 1/8	A	65
D170	SP	1/20	115	1500	1	1.7	Open Vent.	CW	SLV	5/16 X 2 1/4	2 3/4	B	66
D116	SP	1/15	115	1500	1	2.4	Open Vent.	CW	SLV	3/8 X 2 3/8	3	B	
D118	SP	1/15 - 1/30	115	1500	2	2.4-1.4	Open Vent.	CW	SLV	3/8 X 2 3/8	3	B	
D1170	SP	1/15	115	1500	1	2.1	Open Vent.	CW	BALL	3/8 X 2 1/2	4 3/4	C	67
D377	SP	1/12	115	1500	1	3.1	Open Vent.	CCW	SLV	3/8 X 2	2 3/4	B	68
D310	SP	1/12	115	1500	1	4	Open Vent.	CW	SLV	3/8 X 2	2 3/4	B	69
D119	SP	1/11 - 1/25 - 1/70	115	1500	3	2.9-1.5-1	Open Vent.	CCW	BALL	1/2 X 2 5/8	3 3/4	D	70
D174	SP	1/10	115	1500	1	3.5	Open Vent.	CW	SLV	3/8 X 2 7/8	3 3/8	E	
D674	SP	1/10 - 1/15	230	1500	2	2-1.3	Open Vent.	CW	SLV	3/8 X 2 1/2	3 5/8	B	
D1039	SP	1/10	115	1610	1	3.1	Open Vent.	CCW	SLV	1/2 X 2 3/8	4 1/2	F	
D374	SP	1/8 - 1/20	115	1500	2	4-2.5	Open Vent.	CW	SLV	3/8 X 2 1/2	3 5/8	B	
D312	SP	1/15	115	1500	1	2.7	Open Vent.	CW	SLV	1/2 X 5	4 1/4	G	178, 179
D112	SP	1/10	115	1500	1	3.6	Open Vent.	CW	SLV	3/8 X 2 5/8	4 1/2	G	179
D435	SP	1/10	230	1500	1	1.7	Open Vent.	CCW	SLV	3/8 X 2 5/8	4 1/2	G	179

**NOTES:** 65: For use with Greenheck Fan 66: Shaft stepped down from 3/8" dia. Shaft 67: OEM direct replacement for Jenn Air 80CR 68: Used in Jenn Air units. P/N 7108-2101 69: Used in Leslie Locke ventilators original P/N 7108-5056 70: Used in Acme Eng. Roof Vents 178: External oil retainer to accommodate resilient rings and cradle base, drilled and tapped holes in case for mounting in Coleman applications. (2 holes each end on case OD). 179: Self cooled for mechanical duty



Thermally protected • UL recognized • CSA or ULc certified  
**NOTE:** Rotation is determined by looking at shaft end. Shaft length is measured from motor face.

# Fan Coil Air-Conditioning and Heating Unit Motors

FASCO

4.4 inch dia.



FIG. A D333, D335



FIG. B D117



FIG. C D329



FIG. D D236, D336, D635,  
D337, D339, D338



FIG. E D1006



FIG. F D113, D114, D115

FASCO MODEL	TYPE	HP	VOLTS	RPM	SPD.	AMPS	ENCLOSURE	ROT.	BRNG.	SHAFT DIM.	"A" DIM.	FIG.
D333	SP	1/25	115	1550	1	1.4	Open Vent.	DS	SLV	7 1/4 X 3/8 X 7 1/4	2 7/8	A
D335	SP	1/20 - 1/30 - 1/40 - 1/60	115	1550	4	2.1-1.4-1.2-1.1	Open Vent.	DS	SLV	8 X 1/2 X 8	3 1/4	A
D117	SP	1/15 - 1/25 - 1/30 - 1/40	115	1550	4	2.4-1.4-1.1-9	Open Vent.	CCW	SLV	1/2 X 7 1/2	3	B
D329	SP	1/15	115	1550	1	2.5	Open Vent.	DS	SLV	7 1/2 X 3/8 X 7 1/2	3 3/8	C
D236	SP	1/10 - 1/15 - 1/25	115	1550	3	3.5-2.4-1.8	Open Vent.	DS	SLV	7 1/2 X 1/2 X 7 1/2	3 3/8	D
D336	SP	1/10 - 1/15 - 1/25	115	1550	3	3.5-2.4-1.8	Open Vent.	DS	SLV	7 1/2 X 3/8 X 7 1/2	3 1/2	D
D635	SP	1/10 - 1/20 - 1/35	230	1550	3	1.8-1.3-1	Open Vent.	DS	SLV	10 X 1/2 X 10	3 3/8	D
D337	SP	1/8 - 1/10 - 1/12 - 1/15	115	1550	4	4.1-2.7-2.3-1.9	Open Vent.	DS	SLV	7 1/2 X 1/2 X 7 1/2	3 5/8	D
D339	SP	1/8 - 1/12	230	1550	2	2-1.4	Open Vent.	DS	SLV	6 1/2 X 1/2 X 6 1/2	4 1/8	D
D338	SP	1/6 - 1/10 - 1/12 - 1/15	115	1550	4	5.4-3.2-2.5-2.1	Open Vent.	DS	SLV	7 1/4 X 1/2 X 7 1/4	4 1/8	D
D1006	SP	1/4	115	1600	1	7.2	Open Vent.	CW	SLV	1/2 X 2 3/4	4 1/8	E
D113	SP	1/12	115/230	1550	1	2.5-1.3	Totally Encl.	CCW	SLV	3/8 X 3	4 1/8	F
D114	SP	1/12	115/230	1550	1	2.5-1.3	Totally Encl.	CW	SLV	3/8 X 3	4 1/8	F
D115	SP	1/12	115/230	1550	1	2.5-1.3	Totally Encl.	CCW	SLV	1/2 X 2	4 1/8	F

## Refrigeration Fan Motors

4.4 inch dia.

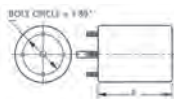


FIG. A D484, D482, D480,  
D485, D483, D481

FASCO MODEL	TYPE	HP	VOLTS	RPM	SPD.	AMPS	ENCLOSURE	ROT.	BRNG.	SHAFT DIM.	"A" DIM.	CROSS REF.	FIG.	NOTES
D484	SP	1/20	115/208-230	1550	1	2.2-1.1	Open Vent.	CW	SLV	3/8 X 3 1/8	4	GE 2341,2342	A	49, 126, 148, 154, 180
D482	SP	1/15	115/208-230	1550	1	3.2-1.6	Open Vent.	CW	SLV	3/8 X 3 1/8	4	GE 2241,2242	A	49, 126, 148, 154, 180
D480	SP	1/10	115/208-230	1550	1	4.5-2.2	Open Vent.	CW	SLV	3/8 X 3 1/8	4 5/8	GE 2141,2142	A	49, 126, 148, 154, 180
D485	SP	1/20	115/208-230	1550	1	2.2-1.1	Open Vent.	CCW	SLV	3/8 X 3 1/8	4	GE 2331, 2332	A	49, 126, 148, 154, 180
D483	SP	1/15	115/208-230	1550	1	3.2-1.6	Open Vent.	CCW	SLV	3/8 X 3 1/8	4	GE 2231,2232	A	49, 126, 148, 154, 180
D481	SP	1/10	115/208-230	1550	1	4.5-2.2	Open Vent.	CCW	SLV	3/8 X 3 1/8	4 5/8	GE 2131, 2132	A	49, 126, 148, 154, 180

**NOTES:** 49: Mechanically Reversible 126: 3/8" shaft diameter with adapter to convert to 1/2" diameter 148: Weld nuts on 3.5" B.C. for stud mount  
154: Extended hubs with rubber rings for base mount 180: Can be operated on 50Hz with air-over applications

Products on page F-28 & 29 are NOT SUITABLE for unattended equipment unless indicated by ➤. See inside back cover for additional information.



# Condenser Fan & Heat Pump - Cap Can Construction

5.0 inch dia.



FIG. A G2243, G2248, G2249, G2247, G2246, G2244, G2245



FIG. B D494, D492, D490, D495, D493, D491



FIG. C D486



FIG. D D487, D497



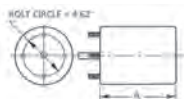
FIG. E D488, D489, D474

FASCO MODEL	TYPE	HP	VOLTS	RPM	SPD.	AMPS	ENCLOSURE	ROT.	BRNG.	"C" DIM.	FIG.	NOTES
G2243	PSC	1/10	208-230	1100	1	0.74	Totally Encl.	CWLE	BALL	6.1	A	111, 142
G2248	PSC	1/8	208-230	1075	1	0.86	Totally Encl.	CWLE	BALL	6.1	A	111, 142
G2249	PSC	1/8	208-230	1075	1	0.75	Totally Encl.	CCWLE	BALL	6.1	A	111, 142
G2247	PSC	1/6	208-230	1100	1	1.3	Totally Encl.	CCWLE	BALL	6.7	A	111, 142
G2246	PSC	1/5	208-230	1080	1	1.6	Totally Encl.	CWLE	BALL	6.51	A	111, 142
G2244	PSC	1/4	208-230	1075	1	1.7	Totally Encl.	CWLE	BALL	6.7	A	111, 142
G2245	PSC	1/4	208-230	1075	1	1.7	Totally Encl.	CCWLE	BALL	6.7	A	111, 142

NOTES: 111: Application: Designed for use in residential outdoor condenser fan and heat pump units (primarily up to 3.5 ton)  
142: Vertical shaft down application.

FASCO MODEL	TYPE	HP	VOLTS	RPM	SPD.	AMPS	ENCLOSURE	ROT.	BRNG.	SHAFT DIM.	"A" DIM.	CROSS REF.	FIG.	NOTES
D494	SP	1/20	115/208-230	1050	1	3-1.6	Open Vent.	CW	SLV	3/8 X 3 1/8	4	GE 2321, 2322	B	49, 126, 167, 148, 154
D492	SP	1/15	115/208-230	1050	1	3.4-1.7	Open Vent.	CW	SLV	3/8 X 3 1/8	4 5/8	GE 2223	B	49, 126, 167, 148, 154
D490	SP	1/10	115/208-230	1050	1	5-2.5	Open Vent.	CW	SLV	3/8 X 3 1/8	4 5/8	GE 2121, 2122	B	49, 126, 167, 148, 154
D495	SP	1/20	115/208-230	1050	1	3-1.6	Open Vent.	CCW	SLV	3/8 X 3 1/8	4	GE 2311, 2312	B	49, 126, 167, 148, 154
D493	SP	1/15	115/208-230	1050	1	3.4-1.7	Open Vent.	CCW	SLV	3/8 X 3 1/8	4 5/8	GE 2213	B	49, 126, 167, 148, 154
D491	SP	1/10	115/208-230	1050	1	5-2.5	Open Vent.	CCW	SLV	3/8 X 3 1/8	4 5/8	GE 2113	B	49, 126, 167, 148, 154
D486	PSC	1/10	115/208-230	1550	1	2.5-1.3	Open Vent.	REV	SLV	3/8 X 3 1/8	4 1/8		C	50, 167
D487	PSC	1/10	115/208-230	1550	1	2.7-1.4	Open Vent.	REV	BALL	3/8 X 3 1/8	4 7/8		D	50, 167
D497	PSC	1/10	115/208-230	1050	1	2-1	Open Vent.	REV	BALL	3/8 X 3 1/8	4 7/8		D	50, 167
D488	PSC	1/20	115/208-230	1550	1	1.2-6	Open Vent.	REV	SLV	3/8 X 3 1/3	4 9/16	GE 2341, 2342 2331, 2332	E	50, 127, 85
D489	PSC	1/15	115/208-230	1550	1	1.2-6	Open Vent.	REV	SLV	3/8 X 3 1/3	4 13/16	GE 2241, 2342 2231, 2232	E	50, 127, 85
D474	PSC	1/10	115/208-230	1550	1	1.9-1	Open Vent.	REV	SLV	3/8 X 3 1/3	4 13/16	GE 2141, 2142 2131, 2132	E	50, 127, 85

NOTES: 49: Mechanically Reversible 50: 3M 370V Capacitor Included 85: Air Over 126: 3/8" shaft diameter with adapter to convert to 1/2" diameter  
127: Front endshield drilled and tapped with four 10-32 threads on 3.5" bolt circle 148: Weld nuts on 3.5" B.C. for stud mount 154: Extended hubs with rubber rings for base mount 167: Self-Cooled



Thermally protected • UL recognized • CSA or ULc certified

NOTE: Rotation is determined by looking at shaft end. Shaft length is measured from motor face.



# Fan Coil Air-Conditioning and Heating Unit Motors

FASCO

5.0 inch dia.



FIG. A D249, D250, D655, D252, D389, D256, D224, D247, D1025



FIG. B D251, D293, D289, D1005



FIG. C D257



FIG. D D290



FIG. E D291, D294, D292



FIG. F D277, D354, D258



FIG. G D245, D221, D382



FIG. H D1050

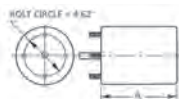


FIG. I D347

FASCO MODEL	TYPE	HP	VOLTS	RPM	SPD.	AMPS	ENCLOSURE	ROT.	BRNG.	SHAFT DIM.	"A" DIM.	FIG.	NOTES
D249	SP	1/50 - 1/80 - 1/160	115	1050	3	1.1-6-4	Open Vent.	DS	SLV	7 5/8 X 3/8 X 7 5/8	2 5/8	A	147
D250	SP	1/25 - 1/50 - 1/80	115	1050	3	1.5-1-6	Open Vent.	DS	SLV	8 X 3/8 X 8	3 1/4	A	147
D655	SP	1/25 - 1/40 - 1/70	230	1050	3	.7-5-3	Open Vent.	DS	SLV	10 X 1/2 X 10	3 1/4	A	147
D252	SP	1/20 - 1/40 - 1/70	115	1050	3	1.6-8-5	Open Vent.	DS	SLV	7 1/2 X 3/8 X 7 1/2	2 5/8	A	147
D251	SP	1/15 - 1/35 - 1/50	208-230	1050	3	1.2-5-4	Open Vent.	DS	SLV	9 1/4 X 1/2 X 8 1/2	2 5/8	B	
D257	SP	1/15 - 1/20 - 1/25	277	1050	3	1.1-7-6	Totally Encl.	DS	SLV	9 X 1/2 X 9	3 1/4	C	147
D389	SP	1/15 - 1/20 - 1/30 - 1/50	115	1050	4	2.4-1.6-1.1-8	Open Vent.	DS	SLV	10 1/4 X 1/2 X 10 1/4	3 1/8	A	147
D256	SP	1/10 - 1/20 - 1/30	115	1050	3	3.4-1.7-1	Open Vent.	DS	SLV	8 X 1/2 X 8	3 7/8	A	147
D293	SP	1/10 - 1/30 - 1/40 - 1/45 - 1/50	115	1050	5	3.6-1.6-1.2-8-6	Open Vent.	DS	SLV	10 3/4 X 3/8 X 10 3/4	3 1/4	B	
D289	SP	1/10 - 1/30 - 1/40 - 1/45 - 1/50	115	1050	5	3.6-1.6-1.2-8-6	Open Vent.	DS	SLV	10 3/4 X 1/2 X 10 3/4	3 1/4	B	
D224	SP	1/6 - 1/8 - 1/12	230	1050	3	3.2-2.3-1.8	Open Vent.	DS	SLV	10 X 1/2 X 10		A	147
D290	PSC	1/10 - 1/15 - 1/25 - 1/40	115	1050	4	2.2-1.4-1-7	Open Vent.	REV	SLV	1/2 X 8 1/2	3 1/4	D	29, 128, 147
D291	PSC	1/10 - 1/15 - 1/25 - 1/40	115	1050	4	2.2-1.4-1-7	Open Vent.	DS	SLV	10 3/4 X 1/2 X 10 3/4	3 1/4	E	
D294	PSC	1/10 - 1/20 - 1/25 - 1/35 - 1/50	115	1050	5	1.3-1-7-6-5	Open Vent.	DS	SLV	10 3/4 X 3/8 X 10 3/4	3 1/4	E	
D292	PSC	1/10 - 1/15 - 1/25 - 1/35	208-230	1050	4	1-7-4-3	Open Vent.	DS	SLV	10 3/4 X 1/2 X 10 3/4	3 1/4	E	
D277	PSC	1/10 - 1/12 - 1/20	277	1050	3	.7-5-4	Open Vent.	DS	SLV	8 1/2 X 1/2 X 8 1/2	3 7/8	F	29, 147
D1005	PSC	1/10	460	1075	2	0.5	Open Vent.	DS	SLV	9 5/8 X 1/2 X 9 5/8	3 1/3	B	
D354	PSC	1/6 - 1/10 - 1/20	115	1050	3	2.8-1.8-1	Open Vent.	DS	SLV	8 1/2 X 1/2 X 8 1/2	3 7/8	F	53, 147
D245	PSC	1/3 - 1/5	230	1050	2	2.9-1.7	Open Vent.	DS	SLV	8 X 1/2 X 8	4 1/2	G	53, 147
D221	PSC	1/6 - 1/8 - 1/10 - 1/12	115	1550	4	3.2-1.7-1.3-1	Open Vent.	DS	SLV	8 X 1/2 X 8	3 5/8	G	
D382	PSC	1/25 - 1/40 - 1/50	115	1550	3	.6-4-3	Open Vent.	DS	SLV	6 7/8 X 1/2 X 6 7/8	3	G	54, 147
D1050	PSC	1/8	230	1550	1	1.1	Open Vent.	CW	SLV	1/2 X 3	3 1/4	H	147, 199
D347	PSC	1/8 - 1/10 - 1/15 - 1/20	115	1550	4	2.3-1.6-1.2-7	Open Vent.	DS	SLV	10 1/2 X 1/2 X 10 1/2	3	I	29
D247	PSC	1/6 - 1/8 - 1/12	230	1550	3	1-7-5	Open Vent.	DS	SLV	8 X 1/2 X 8	3 7/8	A	29, 147
D258	PSC	1/5 - 1/10	208-230	1550	2	2.8-1.3	Open Vent.	DS	SLV	8 X 1/2 X 8	3 3/8	F	54, 147
D1025	PSC	1/3	208-230	1625	1	2.3	Open Vent.	DS	SLV	7 1/8 X 1/2 X 7 1/4	4 1/8	A	54

**NOTES:** 29: 4M 370V capacitor included 53: 4M 370 capacitor included 54: 5M 370V capacitor included 128: Electrically Reversible  
 147: COMES WITH 2 1/2" O.D. RUBBER MOUNTING RINGS 199: Original motor is SP, D1050 is PSC to provide greater motor efficiency and permit closing shaft end of motor to prevent moisture from entering motor

Products on page F-30 & 31 are NOT SUITABLE for unattended equipment unless indicated by ►. See inside back cover for additional information.



5.0 inch dia.



FIG. A D154, D1046, D178, D156, D166, D164, D158, D658



FIG. B D177



FIG. C D176



FIG. D D160, D656



FIG. E D314



FIG. F D180, D318, D262



FIG. G D316



FIG. H D356



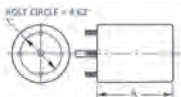
FIG. I D150, D151, D152



FIG. J D264

FASCO MODEL	TYPE	HP	VOLTS	RPM	SPD.	AMPS	ENCLOSURE	ROT.	BRNG.	SHAFT DIM.	"A" DIM.	FIG.	NOTES
D154	SP	1/10	115	1050	1	5	Open Vent.	CW	SLV	3/8 X 2 3/4	4 5/8	A	182
D177	SP	1/10 - 1/20	115	1050	2	3.9-1.7	Open Vent.	CCW	SLV	3/8 X 3 5/8	2 5/8	B	
D176	SP	1/10 - 1/20	115	1050	2	3.9-1.7	Open Vent.	CW	SLV	3/8 X 3	2 5/8	C	
D160	SP	1/10 - 1/12 - 1/15	115	1050	3	3.4-2.8-2.4	Open Vent.	CW	SLV	3/8 X 3 7/8	3 7/8	D	
D656	SP	1/8	230	1050	1	2.1	Open Vent.	CW	SLV	1/2 X 3 7/8	3 7/8	D	
D1046	SP	1/8	115	1070	1	5.1	Open Vent.	CW	SLV	1/2 X 2 1/4	3	A	
D178	SP	1/8 - 1/11	115	1050	2	4.5-3.4	Open Vent.	CW	SLV	1/2 X 4	3 1/4	A	183
D314	SP	1/8 - 1/15	230	1050	2	2.3-1.5	Open Vent.	CW	SLV	1/2 X 5	4 3/8	E	183, 163
D180	SP	1/8 - 1/11	115	1050	2	4.5-3.4	Open Vent.	CW	SLV	1/2 X 4	3 1/4	F	
D316	SP	1/8 - 1/10	230	1050	2	2.1-1.8	Open Vent.	CW	SLV	1/2 X 3 1/2	3 7/8	G	
D356	SP	1/8 - 1/10 - 1/12	115	1050	3	4.7-3.7-3.2	Open Vent.	CW	SLV	1/2 X 3 1/2	3 1/8	H	
D156	SP	1/6	115	1050	1	6.6	Open Vent.	CW	SLV	1/2 X 3 7/8	3 7/8	A	
D166	SP	1/6 - 1/9	115	1050	2	7.2-3.8	Open Vent.	CW	SLV	1/2 X 3 1/2	3 7/8	A	
D164	SP	1/6 - 1/8 - 1/10 - 1/2	115	1050	4	6.5-4.8-4.3-3.7	Open Vent.	CW	SLV	1/2 X 4 1/2	3 7/8	A	
D318	SP	1/6 - 1/8	230	1050	2	3.1-2.2	Open Vent.	CW	SLV	1/2 X 3 1/2	4	F	
D158	SP	1/5 - 1/6 - 1/7	115	1050	3	6.7-5.3-4.7	Open Vent.	CW	SLV	1/2 X 4 1/8	3 7/8	A	
D658	SP	1/5 - 1/6 - 1/7 - 1/8	208-230	1050	4	4-3.4-3.1-2.4	Open Vent.	CW	SLV	1/2 X 5 1/4	3 7/8	A	
D150	PSC	1/4 - 1/5 - 1/6	115	1050	3	4.1-3.2-2.5	Open Vent.	REV	SLV	1/2 X 6	4 1/8	I	
D151	PSC	1/4 - 1/5 - 1/6	230	1050	3	1.7-1.2-1	Open Vent.	REV	SLV	1/2 X 6	4 1/8	I	
D152	PSC	1/4 - 1/5 - 1/6 - 1/8	277	1050	4	1.6-1.1-9-.7	Open Vent.	REV	SLV	1/2 X 6	4 1/8	I	
D264	PSC	1/8	230	1550	1	1.1	Open Vent.	REV	SLV	1/2 X 5	3 1/3	J	57
D262	PSC	1/5	230	925	1	2.3	Open Vent.	REV	SLV	1/2 X 4	3 7/8	F	57

NOTES: 57: Luxaire/Whisperaire 163: Internal cooling fan 182: Has internal fan & 3.5" BC mounting holes for GE 21/29 Frame replacement. 183: Drilled and tapped holes in case for Coleman mounting



Thermally protected • UL recognized • CSA or ULc certified

NOTE: Rotation is determined by looking at shaft end. Shaft length is measured from motor face.

# Ventilator and Unit Heater Motors

5.0 inch dia.



FIG. A D340, D242



FIG. B D143



FIG. C D1038



FIG. D D1036, D342



FIG. E D140, D144



FIG. F D142



FIG. G D1054



FIG. H D148



FIG. I D1066



FIG. J D1028



FIG. K D240



FIG. L S156

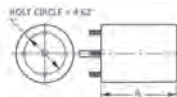


FIG. M D261, D260

FASCO MODEL	TYPE	HP	VOLTS	RPM	SPD.	AMPS	ENCLOSURE	ROT.	BRNG.	SHAFT DIM.	"A" DIM.	FIG.	NOTES
D340	SP	1/40	115	1050	1	1.1	Totally Encl.	CW	SLV	3/8 X 2 5/8	2 5/8	A	
D143	SP	1/30 - 1/40	115	1050	2	1.5-1	Open Vent.	CCW	SLV	1/2 X 1 5/8	2 1/4	B	
D1038	SP	1/25	115	1050	1	1.4	Open Vent.	CW	SLV	1/2 X 2 1/2	4	C	185
D1036	SP	1/20	115	1045	1	1.95	Open Vent.	CW	SLV	3/8 X 2 1/8	2 3/8	D	
D342	SP	1/15	115	1050	1	2.3	Open Vent.	CW	SLV	3/8 X 2 1/2	2 9/16	D	
D140	SP	1/15	115	1050	1	2.7	Open Vent.	CW	SLV	3/8 X 2 3/8	2 5/8	E	
D142	SP	1/15 - 1/25	115	1050	2	2.6-1.6	Open Vent.	CW	SLV	3/8 X 2 3/8	2 1/4	F	185
D1054	SP	1/12 - 1/20 - 1/25	115	1050	3	3.1-2.1-1.5	Open Vent.	CW	SLV	1/2 X 2 1/2	2 5/8	G	
D148	SP	1/10	115	1050	1	3.6	Open Vent.	CW	SLV	3/8 X 3 1/2	2 5/8	H	185
D144	SP	1/10	115	1050	1	3.6	Open Vent.	CW	SLV	1/2 X 4 1/2	2 5/8	E	185
D1066	SP	1/10	115	1050	1	3.6	Open Vent.	CW	BALL	1/2 X 2 3/4	3 7/8	I	185
D1028	SP	1/8	115	1050	1	3.3	Open Vent.	CW	BALL	1/2 X 2 1/2	3 1/2	J	185
D240	SP	1/6	115	1050	1	6.2	Open Vent.	CW	SLV	1/2 X 3 1/2	4	K	
S156	SP	1/6	115	1050	1	6.6	Open Vent.	CW	SLV	1/2 X 3 7/8	3 1/2	L	
D242	SP	1/20	115	1050	1	2	Totally Encl.	CW	SLV	3/8 X 3	3 1/8	A	64, 186
D261	PSC	1/8 - 1/15	115	1075	2	2.3-1.1	Totally Encl.	REV	SLV	1/2 X 3	3 5/8	M	29, 186
D260	PSC	1/6	115	1075	1	2.9	Totally Encl.	CW	SLV	1/2 X 3	3 7/8	M	29, 129, 186

NOTES: 29: 4M 370V capacitor included 64: Sterling Radiator Co. 129: Repl. For ITT REZNOR 185: Rooftop Ventilator 186: Unit Heater

Products on page F-32 & 33 are NOT SUITABLE for unattended equipment unless indicated by ▶. See inside back cover for additional information.



5.6 inch dia.



FIG. A S719, D743, D742



FIG. C D7749



FIG. D D929



FIG. G D748



FIG. H D7748



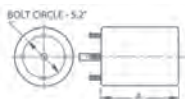
FIG. I D7745

FASCO MODEL	TYPE	HP	VOLTS	RPM	SPD.	AMPS	ENCLOSURE	ROT.	BRNG.	SHAFT DIM.	"A" DIM.	FIG.	NOTES
<b>SHAFT DOWN OR HORIZONTAL</b>													
S719	PSC	1/5 - 1/8	208-230	1075	2	1.3-8	Open Vent.	REV	SLV	1/2 X 6 1/2	3 3/4	A	36, 128, 189, 97
D743	PSC	1/5	208-230	1075	1	1.2	Open Vent.	REV	SLV	1/2 X 6	3 1/2	A	36, 128, 189, 97
D742	PSC	1/4	208-230	1075	1	2.1	Open Vent.	REV	SLV	1/2 X 6	4	A	36, 128, 189, 97
<b>SHAFT UP OR HORIZONTAL</b>													
D7749	PSC	1/4	208-230	1075	1	1.7	Open Vent.	REV	BALL	1/2 X 6 1/2	3 3/4	C	128, 187, 188, 189, 97
D7748	PSC	1/3	208-230	1075	1	2.9	Open Vent.	REV	BALL	1/2 X 6 1/2	4 1/4	H	128, 187, 188, 189, 97
D748	PSC	1/3	208-230	1075	1	2.9	Open Vent.	REV	SLV	1/2 X 6 1/2	4 1/4	G	128, 187, 188, 189, 97
D7745	PSC	1/2	208-230	1075	1	3.7	Open Vent.	REV	BALL	1/2 X 6 1/2	4 3/4	I	12, 128, 187, 188, 189
D929	PSC	3/4	208-230	1075	1	5	Open Vent.	REV	SLV	1/2 X 6 1/4	5 1/4	D	12, 128, 187, 188, 189

**NOTES:** 12: 10M 370V Capacitor 36: Has 4 drilled and tapped holes in shell 97: All angle mount bearings 128: Electrically Reversible 187: Includes shaft water slinger  
188: 60° ambient temperature rating 189: Closed end shield shaft end

Thermally protected • UL recognized • CSA or ULc certified

**NOTE:** Rotation is determined by looking at shaft end. Shaft length is measured from motor face.



5.6 inch dia.



FIG. A D799, D798, D794



FIG. B D793



FIG. C D5488, D934, D792, D5489, D791, D795, D790



FIG. D D797, D796



FIG. E D938



FIG. F D713



FIG. H D919, D917, D906, D909, D908

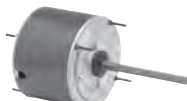


FIG. J D7909, D7908

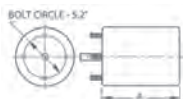


FIG. K D7907

FASCO MODEL	TYPE	HP	VOLTS	RPM	SPD.	AMPS	ENCLOSURE	ROT.	BRNG.	SHAFT DIM.	"A" DIM.	FIG.	NOTES
<b>825 RPM MOTORS</b>													
D799	PSC	1/8	208-230	825	1	0.9	Totally Encl.	REV	SLV	1/2 X 6	4	A	36, 128, 188, 190
D793	PSC	1/6	208-230	825	1	1	Totally Encl.	REV	BALL	1/2 X 6	4	B	190, 128, 188
D5488	PSC	1/6-1/8	208-230	825	1	1	Totally Encl.	REV	BALL	1/2 X 6 5/8	4	C	36, 128, 188, 190
D798	PSC	1/6	208-230	825	1	1.3	Totally Encl.	REV	SLV	1/2 X 6	4 1/3	A	36, 128, 188, 190
D794	PSC	1/5	208-230	825	1	1.3	Totally Encl.	REV	SLV	1/2 X 6	4 1/3	A	36, 128, 188, 190
D934	PSC	1/4	208-230	825	1	1.9	Totally Encl.	REV	SLV	1/2 X 6	4 1/3	C	36, 128, 188, 190
D792	PSC	1/4	208-230	825	1	1.8	Open Vent.	REV	BALL	1/2 X 6	4 1/4	C	36, 92, 128, 188, 190
D797	PSC	1/4	208-230	825	1	1.8	Open Vent.	REV	SLV	1/2 X 6	4 1/4	D	36, 133, 128, 188, 190
D796	PSC	1/3	208-230	825	1	2.6	Open Vent.	REV	SLV	1/2 X 6	5	D	36, 133, 128, 188, 190
D5489	PSC	1/3-1/4	208-230	825	1	1.8	Totally Encl.	REV	BALL	1/2 X 6 5/8	4 3/4	C	36, 139, 128, 188
D791	PSC	1/3	208-230	825	1	2.6	Open Vent.	REV	BALL	1/2 X 6	5	C	36, 92, 128, 188, 190
D795	PSC	1/3	115	825	1	6.1	Open Vent.	REV	BALL	1/2 X 6	5 3/4	C	92, 139, 128, 188
D938	PSC	1/2	208-230	825	1	3.4	Open Vent.	REV	SLV	1/2 X 6	5 1/2	E	128, 188, 98
D790	PSC	1/2	208-230	825	1	3.5	Open Vent.	REV	BALL	1/2 X 6	5	C	128, 188, 98
D713	PSC	1/2	208-230	825	1	3.0	Totally Encl.	REV	SLV	1/2 X 6	5 1/3	F	128, 190
<b>TOTALLY ENCLOSED MOTORS</b>													
D919	PSC	1/8	208-230	1075	1	0.9	Totally Encl.	REV	SLV	1/2 X 6 1/2	3 3/4	H	36, 97, 128, 188
D917	PSC	1/6	208-230	1075	1	1	Totally Encl.	REV	SLV	1/2 X 6 1/2	3 3/4	H	36, 97, 128, 188
D906	PSC	1/5	208-230	1075	1	1.2	Totally Encl.	REV	SLV	1/2 X 6 1/2	4	H	36, 97, 128, 188
D7909	PSC	1/4	208-230	1075	1	1.8	Totally Encl.	REV	BALL	1/2 X 6 1/2	4	J	36, 97, 128, 188
D909	PSC	1/4	208-230	1075	1	1.8	Totally Encl.	REV	SLV	1/2 X 6 1/2	4	H	36, 97, 128, 188
D7908	PSC	1/3	208-230	1075	1	2.6	Totally Encl.	REV	BALL	1/2 X 6 1/2	4 1/2	J	13, 36, 128, 190, 188
D908	PSC	1/3	208-230	1075	1	2.4	Totally Encl.	REV	SLV	1/2 X 6 1/2	4 1/2	H	13, 36, 128, 190, 188
D7907	PSC	1/2	208-230	1075	1	3.7	Totally Encl.	REV	BALL	1/2 X 6 1/2	5	K	12, 128, 188, 97

NOTES: 12: 10M 370V Capacitor 13: 7.5M 370V Capacitor 36: Has 4 drilled and tapped holes in shell 91: 7.5MFD 370VAC capacitor 92: Shaft up or horizontal applications 93: Motor has increased stack for higher ambient temperatures 97: All angle mount bearings 128: Electrically Reversible 133: Shaft down or horizontal applications 188: 60° ambient temperature rating 190: All angle mount bearings. Use rain shield when necessary.

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5.6 inch dia.



FIG. C D2826

FASCO MODEL	TYPE	HP	VOLTS	COOLING	HEATING	SPEED CONN.	CAP	CAP. @ 208V	CAP. @ 230V	RPM	AMPS	ENCLOSURE	ROT.	BRNG.	SHAFT DIM.	"A" DIM.	FIG.	NOTES
<b>CONDENSED FAN MOTORS</b>																		
D2826	PSC	1/3	208-230			HIGH			7.5 MFD	825	1.9	Totally Encl.	REV	BALL	1/2 X 5	5 1/4	C	36
	PSC	1/4				HIGH			7.5 MFD	825	1.5	Totally Encl.	REV	BALL	1/2 X 5	5 1/4	C	36
	PSC	1/5				LOW		10 MFD		825	1.2	Totally Encl.	REV	BALL	1/2 X 5	5 1/4	C	36
	PSC	1/6				LOW		10 MFD		825	1.0	Totally Encl.	REV	BALL	1/2 X 5	5 1/4	C	36

NOTES: 36: Has 4 drilled and tapped holes in shell

Condenser Fan Motors

5.6 inch dia.

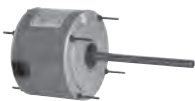


FIG. A D5458, D5459



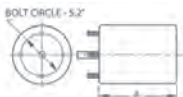
FIG. B S2846



FIG. C S2848

FASCO MODEL	TYPE	HP	VOLTS	RPM	AMPS	ENCLOSURE	ROT.	BRING.	SHAFT DIM.	"A" DIM.	FIG.	NOTES
<b>208/230 VAC MOTORS</b>												
D5458	PSC	1/5,1/4,1/3	208-230	1075	2.0	Totally Encl.	REV	SLV	1/2 X 6 3/4	4 1/4	A	13, 128, 36
D5459	PSC	1/8,1/6	208-230	1075	1.0	Totally Encl.	REV	SLV	1/2 X 6 3/4	3 3/4	A	128, 36
<b>230/460 VAC MOTORS WITH INTERNAL COOLING FAN</b>												
S2846	PSC	1/2	230/460	1075	3.9/2	Open Vent.	REV	BALL	1/2 X 5 3/8	6 1/2	B	14, 188, 97, 95, 128
S2848	PSC	3/4	230/460	1075	4.7/2.4	Open Vent.	REV	BALL	1/2 X 6	7 3/4	C	15, 128, 188, 97, 95

NOTES: 13: 7.5M 370V Capacitor 14: 7.5M 440V Capacitor 15: 20M 370V Capacitor 36: Has 4 drilled and tapped holes in shell 95: Comes with unmounted conduit box. 97: All angle mount bearings 128: Electrically Reversible 188: 60° ambient temperature rating



Thermally protected • UL recognized • CSA or ULc certified

NOTE: Rotation is determined by looking at shaft end. Shaft length is measured from motor face.

5.6 inch dia.



FIG. A D2710, D2713, D2714



FIG. B D2711



FIG. C D2712, D2715, D2720



FIG. D D2729



FIG. G D960, D961



FIG. H D921

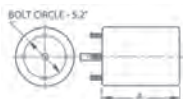


FIG. I D920

FASCO MODEL	TYPE	HP	VOLTS	RPM	SPD.	AMPS	ENCLOSURE	ROT.	BRING.	SHAFT DIM.	"A" DIM.	FIG.	NOTES
<b>200-575 VAC FAN SHELTERED MOTORS</b>													
D2710	PSC	.4	200-230/460	1075	1	3.2/1.6	Open Vent.	REV	BALL	1/2 X 5 1/2	5 1/4	A	128, 188, 11
D2711	PSC	.6	200-230/460	1075	1	4 / 2	Open Vent.	REV	BALL	1/2 X 5 1/2	6 3/4	B	128, 188, 13
D2712	PSC	.6	200-230/460	1075	1	4 / 2	Open Vent.	REV	BALL	5/8 X 5 1/2 Keyed	6 3/4	C	128, 188, 13
D2713	PSC	.6	575	1075	1	1.5	Open Vent.	REV	BALL	1/2 X 5 1/2	7	A	128, 188, 14
D2714	PSC	.8	200-230/460	1075	1	4.6/2.3	Open Vent.	REV	BALL	1/2 X 5 1/2	8	A	128, 188, 95
D2715	PSC	.8	200-230/460	1075	1	4.6/2.3	Open Vent.	REV	BALL	5/8 X 5 1/2 Keyed	8	C	128, 188, 95
D2729	PSC	1/2	200-230/460	1075	1	4.6/2.3	Open Vent.	REV	BALL	1/2 X 3 1/2	6 1/4	D	128, 188, 13
<b>3 PHASE MOTORS</b>													
D2720	3 PH	3/4	200-230	1140	1	3	Open Vent.	REV	BALL	5/8 X 5 7/8 Keyed	8	C	
<b>460 VAC MOTORS</b>													
D960	PSC	1/3	460	825	1	1.3	Open Vent.	REV	BALL	1/2 X 6	5	G	
D921	PSC	1/3	230/460	825	1	2.7/1.4	Open Vent.	REV	BALL	1/2 X 6 3/8	5 1/4	H	95
D961	PSC	1/2	460	825	1	1.9	Open Vent.	REV	BALL	1/2 X 6	5 3/4	G	13
D920	PSC	1/2	460	825	1	2.1	Open Vent.	REV	SLV	1/2 X 4 1/2	5 1/2	I	24, 136

NOTES: 11: 5M 440V Capacitor 13: 7.5M 370V Capacitor 14: 7.5M 440V Capacitor 24: 15M 370V Capacitor 95: Comes with unmounted conduit box.  
128: Electrically Reversible 136: Does not come with conduit box. 188: 60° ambient temperature rating

Products on page F-36 & 37 are NOT SUITABLE for unattended equipment unless indicated by ►. See inside back cover for additional information.





5.6 inch dia.



FIG. A D721, D727, D701, D728, D2700, D2702, D2705



FIG. C D724



FIG. D D1731



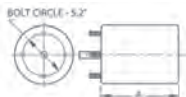
FIG. E D2701, D2703, D725, D923, D703, D729



FIG. F D2704

FASCO MODEL	TYPE	HP	VOLTS	RPM	SPD.	AMPS	ENCLOSURE	ROT.	BRNG.	SHAFT DIM.	"A" DIM.	FIG.	NOTES
<b>OPEN VENTILATION</b>													
D928	PSC	1/6 - 1/8 - 1/10	115	1075	3	2.7-2.1-1.7	Open Vent.	REV	SLV	1/2 X 5 1/4	3 3/4	A	99, 137, 128
D721	PSC	1/4 - 1/5 - 1/6	115	1075	3	4.8-3.3-2.6	Open Vent.	REV	SLV	1/2 X 6	4	A	99, 137, 128
D727	PSC	1/3 - 1/4 - 1/5	115	1075	3	5.9-4.6-3.8	Open Vent.	REV	SLV	1/2 X 6	4 1/4	A	99, 137, 128
D701	PSC	1/2 - 1/3 - 1/4 - 1/5	115	1075	4	7.7-5.5-4.2-3.3	Open Vent.	REV	SLV	1/2 X 5 1/2	5 1/4	A	99, 137, 12, 128
D724	PSC	3/4 - 1/2 - 1/3 - 1/4	115	1075	4	9.5-7.2-5.6-3.5	Open Vent.	REV	SLV	1/2 X 6	5 3/4	C	99, 137, 24, 155, 128
D1731	PSC	1/3 - 1/4 - 1/5	115	1075	3	5.9-4.6-3.8	Open Vent.	REV	SLV	1/2 X 6	4 1/4	D	
D2700	PSC	1/2 - 1/3 - 1/4	115	1075	3	7.7/5.5/4.2	Open Vent.	REV	BALL	1/2 X 5 1/2	5 1/3	A	100
D2701	PSC	1/2 - 1/3 - 1/4	208/230	1075	3	4.0/2.7/2.0	Open Vent.	REV	BALL	1/2 X 6 1/4	5 1/8	E	101
D2702	PSC	3/4 - 1/2 - 1/3	115	1075	3	10.5/5.6/4.8	Open Vent.	REV	BALL	1/2 X 6 1/4	5 1/2	A	100
D2703	PSC	3/4 - 1/2 - 1/3	208/230	1075	3	5.4/3.8/2.9	Open Vent.	REV	BALL	1/2 X 6 1/4	5 1/2	E	100
D2704	PSC	1 - 1/2 - 1/3	208/230	1075	3	5.3/2.8/1.8	Open Vent.	REV	BALL	1/2 X 6 1/4	5 1/2	F	102
D2705	PSC	1 - 1/2 - 1/3	115	1075	3	11.6/6.3/3.9	Open Vent.	REV	BALL	1/2 X 6 1/4	6	A	102, 138
D725	PSC	1/4 - 1/6 - 1/8	208-230	1075	3	2.2-1.5-1.1	Open Vent.	REV	SLV	1/2 X 6	4	E	98, 128
D923	PSC	1/3 - 1/4 - 1/5	208-230	1075	3	2.9-2.2-1.7	Open Vent.	REV	SLV	1/2 X 6	4 1/4	E	98, 128
D703	PSC	1/2 - 1/3 - 1/4	208-230	1075	3	4-2.7-2	Open Vent.	REV	SLV	1/2 X 6	5	E	98, 13, 128
D729	PSC	3/4 - 1/2 - 1/3	208-230	1075	3	5.4-3.8-2.9	Open Vent.	REV	SLV	1/2 X 6	5 1/2	E	98, 12, 128

**NOTES:** 12: 10M 370V Capacitor 13: 7.5M 370V Capacitor 24: 15M 370V Capacitor 98: All angle mount bearings. Use rainshield when necessary. 99: All angle mount bearings. 100: 10 MFD 370V 101: 7.5 MFD 370V 102: 20 MFD 370V 128: Electrically Reversible 137: Ideal for blowers and fans used in furnaces and air-conditioners. 138: Not CSA certified 155: Includes 8 drilled and tapped holes in shell.



Thermally protected • UL recognized • CSA or ULc certified

**NOTE:** Rotation is determined by looking at shaft end. Shaft length is measured from motor face.

# Direct Drive Blower & Unit Heater Motors

5.6 inch dia.



FIG. A D970



FIG. C D974



FIG. D D1703, D1704, D1705, D1706, D1707, D1708

FASCO MODEL	TYPE	HP	VOLTS	RPM	SPD.	AMPS	ENCLOSURE	ROT.	BRNG.	SHAFT DIM.	"A" DIM.	FIG.	NOTES
D974	PSC	1/2 - 1/3 - 1/4	277	825	3	2.3-1.6-1.3	Open Vent.	REV	SLV	1/2 X 5	5 1/3	C	103, 24, 97
D970	PSC	3/4 - 1/2 - 1/3	277	1075	3	3.9-2.2-1.6	Open Vent.	REV	SLV	1/2 X 5 1/2	5 1/4	A	103, 15, 97
D1703	PSC	1/4 - 1/6 - 1/8	115	1075	3	4.1- 3-2.3	Totally Encl.	DS	SLV	8 X 1/2 X 8	4 1/4	D	
D1704	PSC	1/3 - 1/4 - 1/6	115	1075	3	4.9-3.1-2.2	Totally Encl.	DS	SLV	8 X 1/2 X 8	4 3/4	D	
D1705	PSC	1/2 - 1/3 - 1/4	115	1075	3	8.7-6.2- 4.9	Totally Encl.	DS	SLV	8 X 1/2 X 8	5 3/4	D	
D1706	PSC	1/4 - 1/6 - 1/8	208-230	1075	3	1.7-1.3-1	Totally Encl.	DS	SLV	8 X 1/2 X 8	4 1/4	D	
D1707	PSC	1/3 - 1/4 - 1/6	230	1075	3	2.3-1.5-1.1	Totally Encl.	DS	SLV	8 X 1/2 X 8	4 3/4	D	
D1708	PSC	1/2 - 1/3 - 1/4	230	1075	3	4.1- 3-2.3	Totally Encl.	DS	SLV	8 X 1/2 X 8	5 3/4	D	

NOTES: 15: 20M 370V Capacitor 24: 15M 370V Capacitor 97: All angle mount bearings 103: Ideal for blowers and fans used in furnaces and air-conditioners  
104: The capacitor and base are included

# Window A/C, Condenser Fan & Direct Drive Blower Motors

5.6 inch dia.



FIG. B D783, D787, D781, D788, D784



FIG. C D786

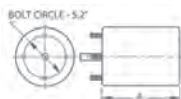


FIG. D D770

FASCO MODEL	TYPE	HP	VOLTS	RPM	SPD.	AMPS	ENCLOSURE	ROT.	BRNG.	SHAFT DIM.	"A" DIM.	FIG.	NOTES
D783	PSC	1/4	208-230	1625	1	1.5	Open Vent.	REV	SLV	1/2 X 6	4	B	191
D787	PSC	1/3	208-230	1625	1	2.3	Open Vent.	REV	SLV	1/2 X 7	4 1/4	B	191
D781	PSC	1/3 - 1/4 - 1/6	208-230	1625	3	2-1.6-1.2	Open Vent.	REV	SLV	1/2 X 7 4	4 1/2	B	191
D788	PSC	1/2	208-230	1625	1	3.9	Open Vent.	REV	SLV	1/2 X 6	5	B	191
D784	PSC	1/2 - 1/3 - 1/4	208-230	1625	3	3.8-2.8-2.1	Open Vent.	REV	SLV	1/2 X 6	5	B	191
D786	PSC	3/4 - 1/2 - 1/3	230	1625	3	5.3-3.8-2.9	Open Vent.	REV	SLV	1/2 X 6	5 1/4	C	13,191
D770	PSC	1/3 - 1/4 - 1/6	115	1625	3	5.9-4.4-3.5	Open Vent.	DS	SLV	8 3/4 X 1/2 X 8 3/4	4 1/2	D	192, 162

NOTES: 13: 7.5M 370V Capacitor 162: Ideal for lug mounting using lug Kit 55L or 55S 191: Should not be used for replacements where original motor is rated below 1500 RPM 192: Ideal versatility using Kit 200 "X" brackets to accommodate various cradle base lengths

Products on page F-38 & 39 are NOT SUITABLE for unattended equipment unless indicated by ►. See inside back cover for additional information.



5.6 inch dia.



FIG. A D3775, D3774, D3752, D3755



FIG. B D3771, D3772, D3758, D3760

FASCO MODEL	TYPE	HP	VOLTS	RPM	SPD.	AMPS	ENCLOSURE	ROT.	BRNG.	SHAFT DIM.	"A" DIM.	FIG.	NOTES
D3775	PSC	1/6 - 1/8 - 1/10	230	1350	3	.8-6-.5	Totally Encl.	DS	SLV	7 3/4 X 1/2 X 7 3/4	3.5/89	A	139
D3774	PSC	1/4 - 1/5 - 1/6	230	1350	3	1.5-1.1-.8	Totally Encl.	DS	SLV	7 1/2 X 1/2 X 7 1/2	4.0/102	A	106, 139
D3771	PSC	1/3 - 1/4 - 1/5	230	1350	3	2.1-1.5-1.1	Open Vent.	DS	SLV	7 1/4 X 1/2 X 7 1/4	4.5/114	B	139
D3772	PSC	1/2 - 1/3 - 1/4	230	1350	3	3-1.9-1.3	Open Vent.	DS	SLV	7 X 1/2 X 7	4.8/122	B	12, 139
D3752	PSC	1/6 - 1/8 - 1/10	230	900	3	1.2-8-.6	Totally Encl.	DS	SLV	7 1/2 X 1/2 X 7 1/2	4.0/102	A	139
D3755	PSC	1/4 - 1/5 - 1/6	230	900	3	2-1.4-1	Totally Encl.	DS	SLV	7 1/4 X 1/2 X 7 1/4	4.5/114	A	106, 139
D3758	PSC	1/3 - 1/4 - 1/5	230	900	3	2.6-1.7-1.3	Open Vent.	DS	SLV	7 X 1/2 X 6 3/4	5.3/135	B	139
D3760	PSC	1/2 - 1/3 - 1/4	230	900	3	4.2-2.2-1.5	Open Vent.	DS	SLV	7 X 1/2 X 7	5.5/140	B	12, 139

NOTES: 12: 10M 370V Capacitor 106: Includes dust seal 139: All angle mount bearings. Use rainshield when necessary

Pedestal Fan Motors

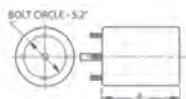
5.6 inch dia.



FIG. C D998

FASCO MODEL	TYPE	HP	VOLTS	RPM	SPD.	AMPS	ENCLOSURE	ROT.	BRNG.	SHAFT DIM.	"A" DIM.	FIG.	NOTES
D998	PSC	1/2	115/230	825	1	6-3	Totally Encl.	CW	BALL	5/8 X 2 5/8	7 1/2	C	109, 141, 153, 193

NOTES: 109: No pedestal yoke mount 141: Keyed shaft 153: Agricultural applications 193: Poultry and Hog House fan motor



Thermally protected • UL recognized • CSA or ULc certified  
 NOTE: Rotation is determined by looking at shaft end. Shaft length is measured from motor face.

# NEMA 48 and 56 Frame Motors



FIG. A D6002, D6004, D6006



FIG. B D6082, D6084, D6066, D6086



FIG. C D6068, D6088, D6070, D6090, D6073, D6093



FIG. D D6622, D6624, D6626



FIG. E D6628, D6630, D6631, D6633



FIG. F D6608, D6610

FASCO MODEL	TYPE	HP	VOLTS	RPM	SPD.	ENCLOSURE	ROT.	BRING.	SHAFT DIM.	RING TO RING	FIG.	NOTES
<b>FRAME MOTORS</b>												
D6002	SPLIT PHASE	1/4	115/230	1725	1	OPEN DRIP PROOF	REV	BALL	1/2 X 1-1/2	7.435	A	46, 125, 144
D6004	SPLIT PHASE	1/3	115/230	1725	1	OPEN DRIP PROOF	REV	BALL	1/2 X 1-1/2	7.935	A	46, 125, 144
D6006	SPLIT PHASE	1/2	115/230	1725	1	OPEN DRIP PROOF	REV	BALL	1/2 X 1-1/2	8.435	A	46, 125, 144
D6082	CAPACITOR START	1/3	115/208-230	1725	1	OPEN DRIP PROOF	REV	BALL	5/8 X 2	7.945	B	144, 125
<b>NEMA 56 FRAME CAPACITOR START MOTORS</b>												
D6084	CAPACITOR START	1/2	115/208-230	1725	1	OPEN DRIP PROOF	REV	BALL	5/8 X 2	8.445	B	144, 125
D6066	CAPACITOR START	3/4	115/208-230	3450	1	OPEN DRIP PROOF	REV	BALL	5/8 X 2	9.445	B	144, 125
D6086	CAPACITOR START	3/4	115/208-230	1725	1	OPEN DRIP PROOF	REV	BALL	5/8 X 2	9.445	B	144, 125
D6068	CAPACITOR START	1	115/208-230	3450	1	OPEN DRIP PROOF	REV	BALL	5/8 X 2	9.445	C	144, 125
D6088	CAPACITOR START	1	115/208-230	1725	1	OPEN DRIP PROOF	REV	BALL	5/8 X 2	9.445	C	144, 125
D6070	CAPACITOR START	1.5	115/208-230	3450	1	OPEN DRIP PROOF	REV	BALL	5/8 X 2	9.445	C	144, 125
D6090	CAPACITOR START	1.5	115/208-230	1725	1	OPEN DRIP PROOF	REV	BALL	5/8 X 2	10.445	C	47, 125, 144
D6073	CAPACITOR START	2	115/208-230	3450	1	OPEN DRIP PROOF	REV	BALL	5/8 X 2	10.445	C	144, 125
D6093	CAPACITOR START	2	115/208-230	1725	1	OPEN DRIP PROOF	REV	BALL	5/8 X 2	10.945	C	47, 125, 144
<b>NEMA 56 FRAME DRIP PROOF</b>												
D6622	3 PHASE	1/3	208-230/460	1725	1	OPEN DRIP PROOF	REV	BALL	5/8 X 2	8.445	D	144, 125
D6624	3 PHASE	1/2	208-230/460	1725	1	OPEN DRIP PROOF	REV	BALL	5/8 X 2	8.945	D	144, 125
D6626	3 PHASE	3/4	208-230/460	1725	1	OPEN DRIP PROOF	REV	BALL	5/8 X 2	9.945	D	144, 125
D6628	3 PHASE	1	208-230/460	1725	1	OPEN DRIP PROOF	REV	BALL	5/8 X 2	9.445	E	144, 125
D6630	3 PHASE	1.5	208-230/460	1725	1	OPEN DRIP PROOF	REV	BALL	5/8 X 2	9.945	E	144, 125
D6631	3 PHASE	2	208-230/460	1725	1	OPEN DRIP PROOF	REV	BALL	5/8 X 2	9.945	E	47, 125, 144
D6633	3 PHASE	3	208-230/460	1725	1	OPEN DRIP PROOF	REV	BALL	7/8 X 2-3/8	11.445	E	48, 125, 144
<b>NEMA 56Y FRAME CONDENSER FAN MOTORS</b>												
D6608	3 PHASE	1	208-230/460	1140	1	OPEN VENTILATED	REV	BALL	5/8 X 3-3/4		F	194
D6610	3 PHASE	1.5	208-230/460	1140	1	OPEN VENTILATED	REV	BALL	5/8 X 3-3/4		F	194

Products on page F-40 & 41 are NOT SUITABLE for unattended equipment unless indicated by ►. See inside back cover for additional information.





FIG. A A087



FIG. B A120



FIG. C A129



FIG. D A158



FIG. E A160



FIG. F A085



FIG. G A155



FIG. H A161



FIG. I A088



FIG. J A128



FIG. K A156



FIG. L A100



FIG. M A159



FIG. N B23617



FIG. O B23618



FIG. P A110



FIG. Q A111

FASCO MODEL	TYPE	VOLTS	SPD.	AMPS	CROSS REF.	FIG.	NOTES
A087	PSC	115/230	1	2.8/1.1	Air Plus 7062-4687, Scherba Industries 7062-3496	A	
A120	SP	120	2	1.1	Aladdin Steel 7002-2983	B	
A129	SP	115	1	1.95	Amana 7021-9064, 7021-9259	C	
A158	PSC	115	1	0.7	Amana 7062-3151	D	
A160	SP	115	1	1.6	Amana 7002-2407	E	
A085	SP	230	1	0.7	AO Smith 464, Johnson Furnace	F	
A155	SP	115	1	1.4	Armstrong 7021-10046	G	
A161	SP	230	1	0.6	Brinkley/ Fedders 8353920103	H	
A088	SP	115	1	1.3	Coleman 7021-6759, Dornback 7021-5478, York 7021-8629, 7021-7105	I	
A128	SP	120	1	0.9	Consolidated Ind. 7021-6376, 7021-9404	J	
A156	SP	115	1	1.1	Evcon 7021-8935	K	
A100	SP	115	1	1.21	Excel Comfort 7058-0280	L	
A159	SP	230	1	0.5	Fedders 11-7096, AK4K84BX	M	
B23617	SP	115/230	1	.9/4	Franklin 80270	N	
B23618	SP	115/208-230	1	.95/49	Franklin 80270	O	
A110	SP	115	1	0.76	Frymaster 7002-3512	P	
A111	SP	208-240	1	0.8	Frymaster 7021-11714	Q	

Thermally protected • UL recognized • CSA or ULc certified  
**NOTE:** Rotation is determined by looking at shaft end. Shaft length is measured from motor face.

# Specific Purpose Blowers

FASCO



FIG. A A065



FIG. B A140, A285



FIG. C A157



FIG. D A162



FIG. E A180



FIG. F A181, A289



FIG. G A182



FIG. H A184



FIG. I A185, A286, A287, A288



FIG. J A187



FIG. K A188



FIG. L A189, A280, A283

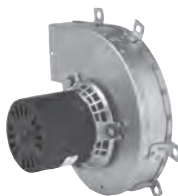


FIG. M A281, A284



FIG. N A282



FIG. O A290

FASCO MODEL	TYPE	VOLTS	SPD.	AMPS	CROSS REF.	FIG.	NOTES
A065	SP	115	1	1.22	Goodman 0131M00002P, 110276-00	A	
A140	SP	115	1	1.4	Goodman 7021-9087, 7021-9000	B	
A157	SP	115	1	1.3	Goodman 7002-2307	C	
A162	SP	208-230	1	0.5	Goodman 7021-8656	D	
A180	SP	115	1	1.8	Goodman 7021-9625, 20190601	E	
A181	SP	115	1	1.5	Goodman 7058-0136, 20044403	F	
A182	SP	115	1	1.2	Goodman 7002-3036, B4059000	G	
A184	SP	115	1	1.55	Goodman 7058-0229, B40590-01	H	
A185	SP	115	1	1.15	Goodman 7021-9316, 105854-04	I	
A187	SP	208-230	1	0.8	Goodman 7021-10006, 20028901	J	
A188	SP	115	1	1.6	Goodman 7021-10958, B4833000	K	
A189	SP	115	1	1.5	Goodman 7021-7302, D9868620	L	
A280	SP	115	1	1.5	Goodman 7021-7794, D986868	L	
A281	SP	115	1	0.9	Goodman 7021-8252, D6996405	M	
A282	SP	220	1	0.45	Goodman 7021-8448, B1859050S	N	
A283	SP	115	1	1.5	Goodman 7021-8730, D9868617	L	
A284	SP	208/240	1	.59/ .5	Goodman 7021-9227, D9886202	M	
A285	SP	115	2	1.4	Goodman 7021-9236, B2833002	B	
A286	SP	208/230	1	0.6	Goodman 7021-9398, 11096904	I	
A287	SP	115	1	1.15	Goodman 7021-9655, 10585405	I	
A288	SP	115	2	1.4/ .65	Goodman 7021-9727, 11177202	I	
A289	SP	208/230	1	0.75	Goodman 7058-0081, 20351402	F	
A290	PSC	115	2	0.7	Goodman 7062-5015, 20245903	O	

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FIG. A A133



FIG. B A064



FIG. C A051



FIG. D A067



FIG. E A134, A177, A302, A304



FIG. F A145



FIG. G A141, A174, A301



FIG. H A148



FIG. I A151



FIG. J A169



FIG. K A170



FIG. L A171



FIG. M A172



FIG. N A173



FIG. O A175



FIG. P A176



FIG. Q A178



FIG. R A179



FIG. S A306



FIG. T A307

FASCO MODEL	TYPE	VOLTS	SPD.	AMPS	ROT.	CROSS REF.	FIG.	NOTES
A133	SP	115	1	1.2		Heat n' Glow 7002-1241	A	
A064	SP	115	1	0.7		Heil Quaker 610172, 7021-5043, 7021-7102	B	
A051	SP	115	1	1.6		ICP 1013833, J238-1393	C	
A067	SP	115	1	2.6		ICP 1014338, 119225-00	D	
A134	SP	115	1	1.5	CW	ICP 7021-9335, 7021-8735, 7021-9499, 7021-8736, 7021-7700	E	
A145	PSC	115	1	0.7	CCW	ICP 7062-4061	F	
A141	SP	115	1	1	CW	ICP 7021-8741, 7021-8742	G	
A148	SP	208-230	1	0.5	CCW	ICP 7021-7617, 7021-9237	H	
A151	SP	230	1	0.3	CW	ICP HQ1050144	I	
A169	SP	230	1	0.75	CW	ICP 7021-10048, 7021-10580	J	
A170	SP	115	1	2.3		ICP 7021-10299, 7021-10702	K	
A171	PSC	115	1	0.7		ICP 7062-4783, 1011412, 7062-4705, 7062-4274, 7062-4201, 7062-4549	L	
A172	SP	115	1	1.6		ICP 7002-2792, 1010975P, 7002-2633	M	
A173	PSC	115	1	0.8		ICP 1011350, Alltemp (Rotom)7062-4578, 7062-4832	N	
A174	SP	115	1	0.8		ICP 7021-9188, 1010239	G	
A175	SP	115	1	1		ICP 7002-1891, 1708-600P	O	
A176	SP	115	1	2.2		ICP 7002-2946, 1011899, 7002-3071, 1011899P	P	
A177	SP	115	2	1.4		ICP 7021-10363, 1011632, 7021-10597, 1011632P	E	
A178	SP	115	1	1.8		ICP 7021-10928, 10113388FA	Q	
A179	SP	115	1	0.9		ICP 7021-8693, 1006168P	R	
A301	SP	115	1	0.8		ICP 7021-9498, 1010239P	G	
A302	SP	115	1	1.5		ICP 7021-9499, 1010324P, 7021-7700, 1708-607	E	
A304	SP	115	1	1.5		ICP 7021-9701, 1011021	E	
A306	PSC	208-230	2	0.3		ICP 7062-4532, 1097245	S	
A307	PSC	115	1	0.7		ICP 7062-5165	T	

Thermally protected • UL recognized • CSA or ULc certified

**NOTE:** Rotation is determined by looking at shaft end. Shaft length is measured from motor face.



# Specific Purpose Blowers

FASCO



FIG. A A068



FIG. B A135, A205



FIG. C A138



FIG. D A163, A213, A216



FIG. E A164



FIG. F A200



FIG. G A201



FIG. H A202



FIG. I A203



FIG. J A204



FIG. K A206



FIG. L A207



FIG. M A208



FIG. N A209



FIG. O A210



FIG. P A211



FIG. Q A217

FASCO MODEL	TYPE	VOLTS	SPD.	AMPS	CROSS REF.	FIG.	NOTES
A068	SP	120	1	1.15	Lennox 88K8401, J238-8171	A	
A135	SP	120	1	0.7	Lennox 7021-8812, 7021-8819	B	
A138	SP	120	1	0.7	Lennox 7021-8657, 7021-8825	C	
A163	SP	115	1	1.8	Lennox 7021-9450	D	
A164	SP	120	1	0.8	Lennox 7021-9593	E	
A200	SP	115	1	1.95	Lennox 7002-2975	F	
A201	SP	208-230	1	0.65	Lennox 7021-10055, 7021-10743	G	
A202	SP	115	1	1.8	Lennox 7021-10602, 7021-11106, 7021-11174	H	
A203	SP	115	1	1.8	Lennox 7021-10841	I	
A204	SP	115	1	1.8	Lennox 7021-11406	J	
A205	SP	120	1	0.7	Lennox 7021-8372, 7021-9001	B	
A206	SP	115	1	1.5	Lennox 7021-8473, 7021-8983	K	
A207	SP	115	1	1.75	Lennox 7058-0217	L	
A208	SP	115	1	1.75	Lennox 7058-0322	M	
A209	PSC	115	2	0.8	Lennox 7062-5441	N	
A210	SP	115	2	1.7	Lennox 7021-11063	O	
A211	SP	115	1	2.35	Lennox 7021-11634	P	
A213	SP	115	2	2.1	Lennox 7021-10376, 18L0401	D	
A216	SP	115	2	2.1	Lennox 7021-10915, 60L1401	D	
A217	SP	230	1	0.83	Lennox 7021-11231, 25M5501	Q	

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FASCO



FIG. A A218



FIG. B A219, A320



FIG. C A322



FIG. D A324



FIG. E A325



FIG. F A329



FIG. G A330, A331



FIG. H A081



FIG. I A131



FIG. J A132



FIG. K A121



FIG. L A122



FIG. M A123



FIG. N A124



FIG. O A126



FIG. P A079



FIG. Q A090

FASCO MODEL	TYPE	VOLTS	SPD.	AMPS	CROSS REF.	FIG.	NOTES
A218	SP	220-240	1	.60/.52	Lennox 7021-10676, 39L4201, 7021-8959, 60J4201	A	
A219	SP	120	1	0.7	Lennox 7021-9262, 88J3901	B	
A320	SP	115	1	.8	Lennox 7021-9646, 101154-01 7021-9466	B	
A322	SP	120	2	1.1	Lennox 7021-9884, 83L8201	C	
A324	PSC	230	1	.44	Lennox 7062-1909, 28G6601, 7062-1794	D	
A325	PSC	208-230	1	0.6	Lennox 7062-2845, 7062-4751, 98G8701	E	
A329	PSC	208-230	1	0.5	Lennox 7062-4819, 19L1501	F	
A330	PSC	208-230	1	0.55	Lennox 7062-5546, 7062-4517, 7062-4608, 7062-4083, 69M3301	G	
A331	PSC	460	1	.38/.33	Lennox 7062-5554, 69M3201, 7062-4051, 7062-4518, 97J8101	G	
A081	SP	230	1	0.5	Magic Chef/HWC Series 48HWC24A, 48HWC181, 35HWC181, 60HW, 60HWC24A, 60HWC181, 48HW, 60HWC30A, 66HWC18A, 36HWC241, 66HW, 60HWC241, 66HWC181, 66HWC241, 60HWC301, 48HWC241, 66HWC301, 48HWC18A, 60HWC18A, 36HWC18A, 66HWC24A, 36HW, 36HWC24A	H	
A131	SP	115	1	1.1	Nordyne 7021-9132, 7021-10171, 7021-10159, 7021-9661	I	
A132	SP	115	1	1.1	Nordyne 7021-7975, 6212850	J	
A121	SP	240	1	0.51	Nordyne 7021-10381, 6217930	K	
A122	SP	115	1	1.75	Nordyne 7021-11227, 6219490	L	
A123	SP	115	1	1.95	Nordyne 7021-11385, 622064	M	
A124	SP	115	1	1.75	Nordyne 7021-11379, 6219290	N	
A126	SP	115	1	1.8	Nordyne 7002-3158, 6219500	O	
A079	SP	115	1	1.1	Rheem Ruud 74-70-21496-03-01, 74-70-21504-03-04, Goodman B1859000, 7021-6804, JA1M106, JA1M137, Trane B1W24, WG94X167	P	
A090	SP	115	1	1.1	70-21496-01, 7021-5239, JA1M102, 7021-5715	Q	

Thermally protected • UL recognized • CSA or ULc certified

**NOTE:** Rotation is determined by looking at shaft end. Shaft length is measured from motor face.

# Specific Purpose Blowers

FASCO



FIG. A A136



FIG. B A139



FIG. C A086



FIG. D A142



FIG. E A066



FIG. F A240



FIG. G A241



FIG. H A242



FIG. I A243



FIG. J A244



FIG. K A245



FIG. L A246



FIG. M A247



FIG. N A251



FIG. O A073



FIG. P A143



FIG. Q A146



FIG. R A069



FIG. S A075

FASCO MODEL	TYPE	VOLTS	SPD.	AMPS	CROSS REF.	FIG.	NOTES
A136	PSC	115	1	0.75	Rheem 7062-3861	A	
A139	SP	115	1	0.95	Rheem 7021-7577	B	
A086	SP	115	1	1.3	Rheem JA1N065, 7021-5239, JA1N062, Universal JA1N069, 20th Century 7021-5853, 7021-7104	C	
A142	PSC	115	1	0.7	Rheem 7062-1881, 7062-2615, PMI/Vulcan Hart 7062-2513, 416673-00003	D	
A066	SP	120	1	1.27	Rheem 70-24157-03, 117847-00	E	
A240	SP	115	1	1.1	Rheem 7021-8183	F	
A241	SP	208-230	1	0.62	Rheem 7021-9567	G	
A242	SP	115	1	1.36	Rheem 7021-7150	H	
A243	SP	115	1	1.36	Rheem 7021-7790	I	
A244	SP	208-230	1	0.85	Rheem 7021-6967	J	
A245	SP	208-230	1	.95/.85	Rheem 7021-7490	K	
A246	PSC	115	2	0.85	Rheem 7062-3925S, 7062-5272	L	
A247	PSC	115	2	0.95	Rheem 7062-5519S	M	
A251	SP	208-230	1	1.1	Skymark 7021-9136	N	
A073	SP	115-230	1	.7/.35	Tappan, Janitrol, SJC, Arkla, Franklin 8251560133, 829932, 8351520243	O	
A143	SP	115	1	0.95	Trane 7021-8428, 7021-8013, 7021-8924, 7021-9639, 7021-9055	P	
A146	SP	115	2	1-.35	Trane 7021-7986, 7002-2531, 7021-8925	Q	
A069	SP	208-240	1	0.5	Trane 38040252, 82252, 7021-6682	R	
A075	SP	230	1	0.4	Trane 38050005, 7021-6681, Franklin 82005	S	

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FIG. A A130



FIG. B A191



FIG. C A192



FIG. D A193



FIG. E A194



FIG. F A195



FIG. G A196



FIG. H A197



FIG. I A198, A199, A260, A261, A262, A263, A264, A265, A266, A267, A268



FIG. J A269



FIG. K A270



FIG. L A271

FASCO MODEL	TYPE	VOLTS	SPD.	AMPS	CROSS REF.	FIG.	NOTES
A130	PSC	115	1	0.7	Trane 7062-3956, 7021-4004, 7062-5247, D330757P04, 7062-3616, 7062-5575, D342094P04 Nordyne 7062-4159, 7062-4639	A	
A191	SP	208-230	1	0.8	Trane 7021-6683	B	
A192	SP	115	1	1	Trane 7021-8569	C	
A193	SP	208-240	1	.59/5	Trane 7021-8591	D	
A194	SP	115	2	1/5	Trane 7021-9561	E	
A195	SP	115	1	1.75	Trane 7021-11543S, 7021-11543	F	
A196	SP	115	1	1.35	Trane 7021-11544S, 7021-11544, 7021-9065	G	
A197	3 PHASE	33-110	VAR.	1	Trane 7092-0238S, 7092-0238	H	
A198	SP	115	1	1.75	Trane 7058-0259	I	
A199	SP	115	1	1.75	Trane 7058-0260	I	
A260	SP	115	1	1	Trane 7058-0261	I	
A261	SP	115	1	1	Trane 7058-0262	I	
A262	SP	115	1	1	Trane 7058-0263	I	
A263	SP	115	1	1	Trane 7058-0264	I	
A264	SP	115	2	0.75	Trane 7002-3443	I	
A265	SP	115	2	0.75	Trane 7002-3444	I	
A266	SP	115	2	1	Trane 7002-3445	I	
A267	SP	115	2	1.4	Trane 7002-3446	I	
A268	SP	115	2	1.4	Trane 7002-3447	I	
A269	SP	208-230	1	.58/6	Trane 7021-11054	J	
A270	PSC	208-230	2	.42/50	Trane 7062-5033	K	
A271	PSC	208-230	2	0.62	Trane 7062-3969	L	

Thermally protected • UL recognized • CSA or ULc certified  
**NOTE:** Rotation is determined by looking at shaft end. Shaft length is measured from motor face.

# Specific Purpose Blowers



FIG. A A272, A273, A274



FIG. B A276



FIG. C A278, A279, A360, A362



FIG. D A361



FIG. E A367



FIG. F A368



FIG. G A369, A370



FIG. H A373



FIG. I A118



FIG. J A080



FIG. K A063



FIG. L A083



FIG. N A144



FIG. O A154

FASCO MODEL	TYPE	VOLTS	SPD.	AMPS	CROSS REF.	FIG.	NOTES
A272	PSC	208-230	2	0.65	Trane 7062-3971	A	
A273	PSC	208-230	2	0.62	Trane 7062-3972	A	
A274	PSC	208-230	1	.28	Trane 7062-3973	A	
A276	SP	115	1	1	Trane 7021-9011	B	
A278	SP	115	2	1.4	Trane 7002-2530	C	
A279	SP	115	2	0.75	Trane 7002-2531	C	
A360	SP	115	2	1	Trane 7002-2532	C	
A361	SP	115	1	1.6	Trane 7002-2558	D	
A362	SP	115	1	1.6	Trane 7002-3273	C	
A367	SP	115	2	.95	Trane 7021-8051	E	
A368	PSC	115	2	0.8	Trane 7062-3782	F	
A369	PSC	208-230	2	.34	Trane 7062-3915	G	
A370	PSC	208-230	2	0.18	Trane 7062-3918	G	
A373	SP	208-230	1	0.6	Trane 7021-9396	H	
A118	SP	115	1	1.8	Williamson 7021-6999, 7021-7042	I	
A080	SP	115	1	1.1	Williamson 7021-5510, 02-568, Franklin F3670-1, Rotron RFB6	J	
A063	SP	230	1	0.6	York 026-22239-700, 7021-4314	K	
A083	SP	230	1	0.8	York 026-16323-0000, 02620224-000, 7021-1373	L	
A144	SP	208-230	1	0.5	York 7021-6770	N	
A154	SP	115	1	1.2	York 7021-9428	O	

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FIG. A A165



FIG. B A168



FIG. C A220

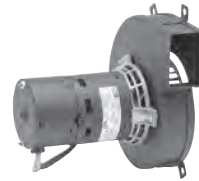


FIG. D A221



FIG. E A222



FIG. F A223



FIG. G A224



FIG. H A225



FIG. I A226



FIG. J A227



FIG. K A228



FIG. L A229



FIG. M A230



FIG. N A231



FIG. O A234

FASCO MODEL	TYPE	VOLTS	SPD.	AMPS	CROSS REF.	FIG.	NOTES
A165	PSC	115	1	0.7	York 7062-3958	A	
A168	PSC	115	1	0.7	York, Excel, Ducane 7062-5019	B	
A220	SP	115	1	1.6	York 7021-5838, 026-27510-700, 7021-7217, 7021-9054	C	
A221	SP	208-230	1	0.55	York 7021-8318, 026-30614-700, 7021-6691	D	
A222	SP	115	1	1.05	York 7021-8317, 026-32067-700, 7021-7481	E	
A223	SP	208-230	1	0.64	York 7021-10096, 026-33999-001, 7021-9656	F	
A224	SP	115	2	0.8	York 7062-5048, 024-27654-000, 7062-4743	G	
A225	SP	115	1	2.25	York 7021-11577, 17503, 7021-11577S, 7021-11830, 024-34558-000	H	
A226	SP	115	1	1.7	York 7058-0266, 7058-0266S	I	
A227	PSC	115	1	0.7	York 7062-4708S, 024-27641-000, 17450, 7062-4708	J	
A228	SP	115	1	2	York 7002-3285, 024-31957-000, 7002-2941	K	
A229	SP	115	1	1.75	York 7058-0267S, 17499, 7058-0267	L	
A230	PSC	115	2	0.8	York 7062-5094S, 17476, 7062-5094	M	
A231	SP	115	2	1.3	York 7021-10213, 17452	N	
A234	PSC	208-230	1	0.5	York 7062-5155, 102529	O	

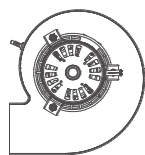
Thermally protected • UL recognized • CSA or ULc certified

**NOTE:** Rotation is determined by looking at shaft end. Shaft length is measured from motor face.



# Draft Inducer Blowers

FASCO



D9430



A977



W11



A978



A979



A983



A985



A990



A992



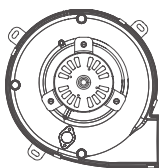
A991



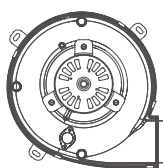
A994



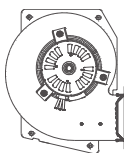
D673



D9619



D9620



D959



D0960



A980



A981



A984

FASCO MODEL	MOTOR DIA.	RPM	SPEEDS	VOLTS	AMPS	ROTATION (OSE)	BEARING	ENCLOSURE	CROSS REFERENCE	OEM	NOTES
D9430	3.3"	3000	1	208-230	0.65-0.75	CW	Ball	Blower	Century 9430, UE JB1N075, Armstrong 42250-001	Armstrong	1
A977	C Frame	3000	1	120	3.1	CCW	Ball	Blower	119388-00, 265-45583-00	Bradford White	2
W11	C Frame	3000	1	120	3.1	CCW	Ball	Blower	7021-12654, 265-45584-00, 239-45584-00	Bradford White	2
A978	3.3"	3000/2300	2	115	1.3/1.15	CCW	Ball	Blower	119449-00	Carrier	1
D9619	3.3"	3000	1	115	1.6	CCW	Sleeve	Blower	Century 9619, UE JA1N107, Consolidated 490950, 4246100	Consolidated Industries	1
D9620	3.3"	3200	1	115	1.6	CCW	Sleeve	Blower	Century 9620, UE JA1N114, Consolidated 422030, 4246101	Consolidated Industries	1
D959	3.3"	3300	1	115	1.05	CCW	Sleeve	Blower	Century 959, UE JA1P082, Consolidated 401570	Consolidated Industries	1
D0960	3.3"	3000	1	115	1.5	CCW	Sleeve	Blower	Century 960, UE JA1P090, Consolidated 401450	Consolidated Industries	1
A979	C Frame	3000	1	120	0	CW	Ball	Blower	119351-00	Goodman	1
A983	C Frame	3000	1	115	1.5	CW	Ball	Blower	119290-00, 1014433, 1014529	Intercity	1
A985	C Frame	3000	1	115	2.4	CW	Ball	Blower	7058-1124, 330701-701FA	Intercity	1
A990	C Frame	3000	1	115	1.54	CW	Ball	Blower	7058-0464, 101202-01	Lennox	1
A992	3.3"	3400	1	115	2.35	CW	Ball	Blower	7021-11634, 81M1601	Lennox	1
A991	3.3"	3450	1	115	0.75	CCW	Ball	Blower	7062-3861, 70-24033-01-12	Rheem	1
A994	3.3"	3000	1	120	2.1	CCW	Ball	Blower	7021-10979, AP13605-3	Rheem	2
A996	3.3"	3000	1	120	2.1	CW	Ball	Blower	7021-11445	Rheem	1
D673	3.3"	3000	1	115	0.95	CCW	Sleeve	Blower	Century 673, Rheem 51-21504-01	Rheem	1
A980	C Frame	2250	1	120	0.65	CCW	Sleeve	Blower	J238-7230	Whirlpool	3
A981	C Frame	3000	1	120	0.59	CCW	Sleeve	Blower	J238-8244, 8303972	Whirlpool	3
A984	C Frame	3000	1	115	2.63	CCW	Ball	Blower	7058-1023, 341449	York	1

**Notes:**

1. Draft Inducer - Furnance
2. Draft Inducer - Water Heater
3. Transflo Blowers

Products on page F-50 & 51 are NOT SUITABLE for unattended equipment unless indicated by ➤. See inside back cover for additional information.





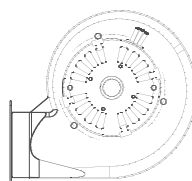
50764-D500



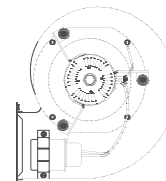
D2803



D013



D383



D9459



K674



EX1008 EX2008 EX1010  
EX2010 EX1108  
EX2108



KIT155



KIT415  
KIT416

FASCO MODEL	MOTOR DIA.	HP	RPM	SPEEDS	VOLTS	AMPS	ROTATION (OSE)	BEARING	ENCLOSURE	SHAFT DIA. LENGTH	"A"	NOTES
EX1008	5-5/8"	3/4	650-1600	5	115	2.8	CW	Ball	Totally Encl.	1/2" X 3-1/2"	10-1/2"	(HEB) High Efficiency Blower
EX2008	5-5/8"	3/4	650-1600	5	208-230	6.0	CW	Ball	Totally Encl.	1/2" X 3-1/3"	10-1/2"	(HEB) High Efficiency Blower
EX1010	5-5/8"	3/4	800-2000	5	115	8.4	CW	Ball	Totally Encl.	1/2" X 3-1/4"	13-1/8"	(HEB) High Efficiency Blower
EX2010	5-5/8"	3/4	800-2000	5	208-230	6.0	CW	Ball	Totally Encl.	1/2" X 3-1/5"	13-1/8"	(HEB) High Efficiency Blower
EX1108	5-5/8"	3/4	1575-2185	5	115	8.4	CW	Ball	Totally Encl.	1/2" X 3-1/6"	10-1/2"	(HEB) High Efficiency Blower
EX2108	5-5/8"	3/4	1575-2185	5	208-230	6.0	CW	Ball	Totally Encl.	1/2" X 3-1/7"	10-1/2"	(HEB) High Efficiency Blower
EX2110	5-5/8"	1	2000-2620	5	208-230	7.6	CW	Ball	Totally Encl.	1/2" X 3-1/8"	13-1/8"	(HEB) High Efficiency Blower
50764-D500	3.3"	1/30	1500	1	115	0.7	CW	Ball	Open	5/16" X 1-3/8"	2-15/16"	
D013	3.3"	1/50	2500/3000	1	115	1.05/0.92	CW	Sleeve	Blower	5/16" X 1"	2-1/2"	Century 13
D383	3.3"	1/50	3000	1	115	0.92	CW	Sleeve	Blower	5/16" X 1"	2-1/2"	Century 383
D9459	3.3"	1/5	1200/1450	2	115	3.2/3.0/ 1.7/1.6	CW	Sleeve	Blower	3/8" X 2"	4-5/8"	Century 9459
D2803	5-5/8"	1/8	700	1	115	2.5	CCW	Ball	Open	1/2" X 2"	5-1/2"	Like D827 except loose leads
K674	C-Frame	1/22	3000	1	115	1.9	CW	Ball	Open	1.93 X .3116 X .75	Stack 1.5"	
KIT155												Kit 155 - 87256257D Grommet & Eyelet 12
KIT415												Kit 415 - 87256254D 8-32 Serrated Nut 32 pieces
KIT416												Kit 416 - 87256255D 10-32 Serrated Nut 32 pieces

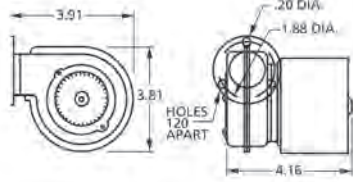
Thermally protected • UL recognized • CSA or ULc certified

**NOTE:** Rotation is determined by looking at shaft end. Shaft length is measured from motor face.

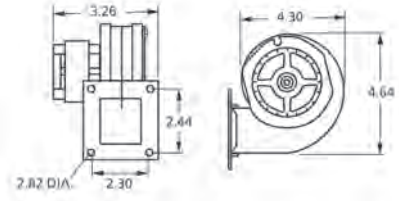
## 15 to 65 Free Air Output



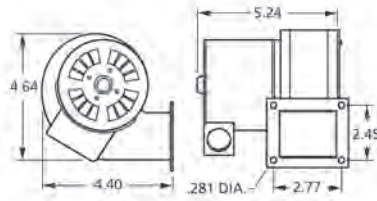
50745-D500



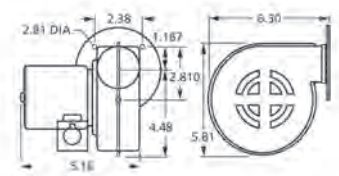
A167



B30



50747-D600

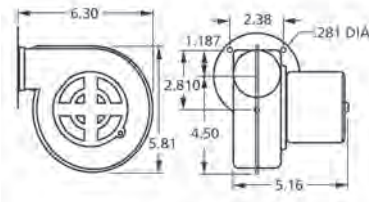


50747-D500

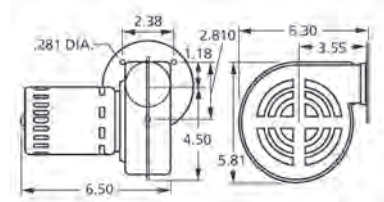
50747-D230



50747-D401



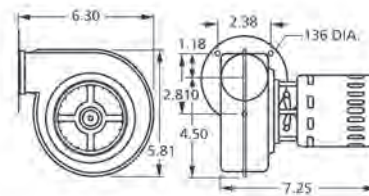
50748-D500



50748-D700



A063



FASCO MODEL	CFM AT STATIC PRESSURE SHOWN										NAME-PLATE CFM	VOLTS	FREQ.	NO. OF SPEEDS	RPM@ FREE AIR	AMPS@ FREE AIR	BRNG.
	STATIC PRESSURE (INCHES OF WATER)																
	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1.0							
50745-D500	6.5	-	-	-	-	-	-	-	-	-	15	115	60	1	3100	0.2	SLV
A167	30	27	25	5	-	-	-	-	-	-	30	115	60	1	2900	0.4	SLV
B30	40	37	32	22	6	-	-	-	-	-	45	115	60	1	3200	0.59	SLV
50747-D500	47	42	37	33	21	7	-	-	-	-	60	115	60	1	3200	0.52	SLV
50747-D600	47	42	37	33	21	7	-	-	-	-	60	115	60	1	3200	0.52	SLV
50747-D230	47	42	37	33	21	7	-	-	-	-	60	208-230	50/60	1	3200	0.26	SLV
50747-D401	47	42	37	33	21	7	-	-	-	-	60	115	50/60	1	3200	0.49	SLV
50748-D500	64	60	56	52	47	42	37	-	-	-	65	115	60	1	2900	0.81	SLV
50748-D700	64	60	56	52	47	42	37	-	-	-	65	115	60	1	2900	0.74	SLV
A063	69	65	62	57	52	42	37	30	-	-	65	230	60	1	3100	0.6	BALL

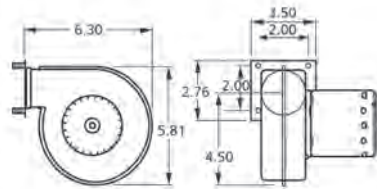
Products on page F-52 & 53 are NOT SUITABLE for unattended equipment unless indicated by ►. See inside back cover for additional information.



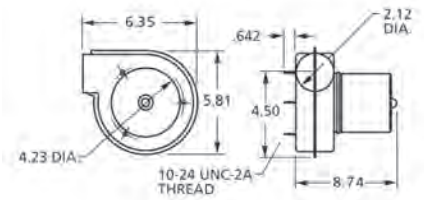
## 69 to 75 Free Air Output



A069



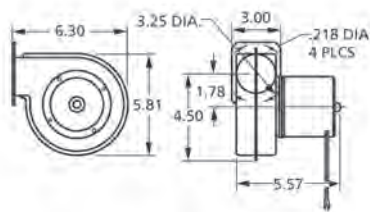
B23617



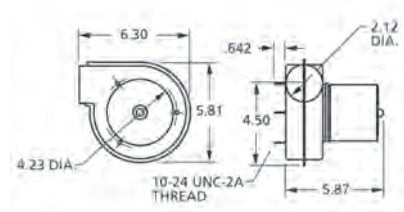
B23618



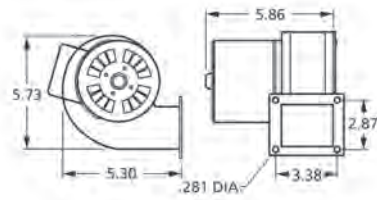
A071



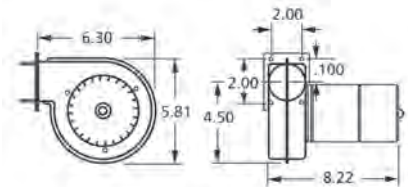
A073



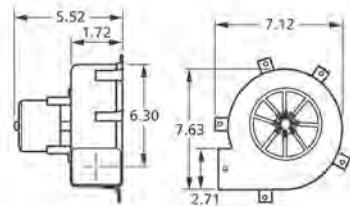
B75



A075



A082



FASCO MODEL	CFM AT STATIC PRESSURE SHOWN										NAME-PLATE CFM	VOLTS	FREQ.	NO. OF SPEEDS	RPM@ FREE AIR	AMPS@ FREE AIR	BRNG.
	STATIC PRESSURE (INCHES OF WATER)																
	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1.0							
A069	72	67	63	60	53	52	50	43	40	-	69	208-230	60	1	3000	0.45	SLV
B23617	72	67	64	62	57	55	50	46	41	33	70	115/230	60	1	3000	.9/45	SLV
B23618	72	67	64	62	57	55	50	46	41	33	70	115/208-230	60	1	3000	.95/45	BALL
A071	70	67	63	58	57	55	51	35	-	-	71	115	60	1	2850	0.7	SLV
A073	72	69	67	63	61	57	53	48	43	37	73	115 - 230	50/60	1	3200	.7/35	BALL
B75	68	63	57	47	34	14	-	-	-	-	75	115	60	1	3200	0.59	SLV
A075	73	69	65	62	58	55	50	45	40	35	75	230	60	1	3200	0.4	BALL
A082	66	62	53	52	47	42	23	-	-	-	75	115	60	1	2800	0.95	SLV

Thermally protected • UL recognized • CSA or ULc certified

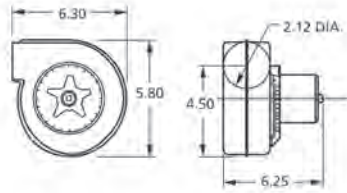
**NOTE:** Rotation is determined by looking at shaft end. Shaft length is measured from motor face.



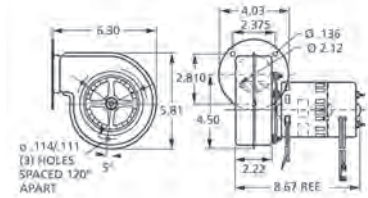
## 80 to 125 Free Air Output



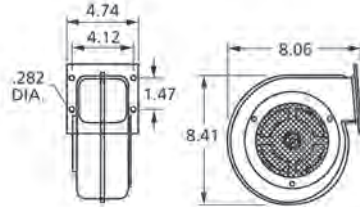
A081



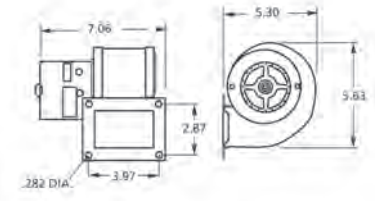
A083



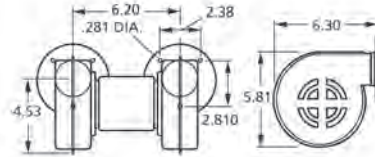
50757-D500



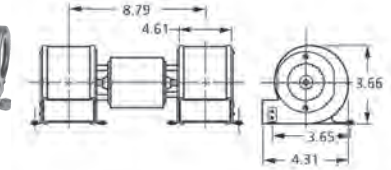
A166



50746-D500



A125



FASCO MODEL	CFM AT STATIC PRESSURE SHOWN										NAME-PLATE CFM	VOLTS	FREQ.	NO. OF SPEEDS	RPM@ FREE AIR	AMPS@ FREE AIR	BRNG.
	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1.0							
A081	70	67	64	62	57	53	48	42	-	-	80	230	60	1	3100	0.45	BALL
A083	71	68	66	63	59	54	47	43	37	-	83	230	60	1	3000	0.8	BALL
50757-D500	80	63	45	-	-	-	-	-	-	-	105	115	60	1	1560	0.55	SLV
A166	110	100	95	85	82	60	40	10	-	-	115	115	50/60	1	3200	1.4	SLV
50746-D500	94	87	77	67	48	18	-	-	-	-	120	115	60	1	3100	0.72	SLV
A125	110	92	71	-	-	-	-	-	-	-	125	115	60	1	3200	1.1	SLV

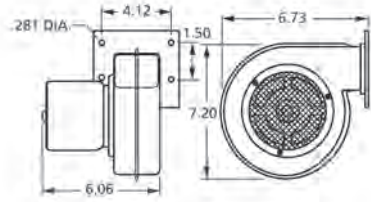
Products on page F-54 & 55 are NOT SUITABLE for unattended equipment unless indicated by ►. See inside back cover for additional information.



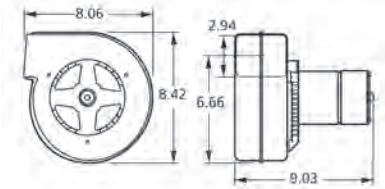
## 80 to 125 Free Air Output



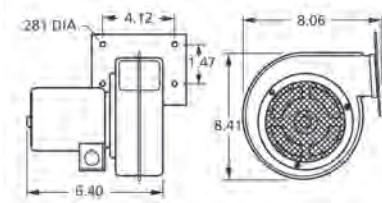
50752-D500,  
50752-D230



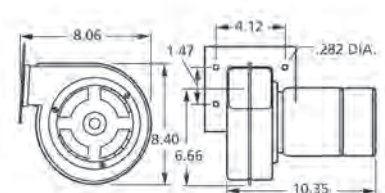
A159



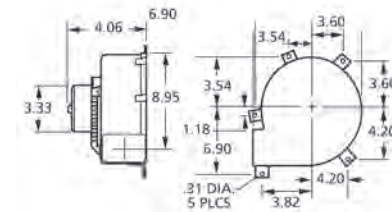
50755-D500,  
50755-D230



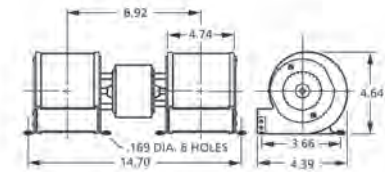
A161



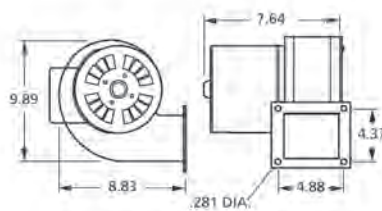
B47120



A212



B45227,  
B45227-2



B160

FASCO MODEL	CFM AT STATIC PRESSURE SHOWN										NAME-PLATE CFM	VOLTS	FREQ.	NO. OF SPEEDS	RPM@ FREE AIR	AMPS@ FREE AIR	BRNG.
	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1.0							
50752-D500	108	105	97	93	90	83	77	65	32	-	135	115	60	1	3100	1.1	SLV
50752-D230	108	105	97	93	90	83	77	65	32	-	135	208-230	50/60	1	3100	0.67	SLV
B160	135	130	115	100	75	20	-	-	-	-	150	115	60	1	3000	1.56	SLV
A159	140	138	118	105	-	-	-	-	-	-	159	230	60	1	1600	0.45	BALL
50755-D500	140	128	118	105	-	-	-	-	-	-	160	115	60	1	1600	1	SLV
50755-D230	140	128	118	105	-	-	-	-	-	-	160	208-230	50/60	1	1600	0.51	SLV
A161	140	138	118	105	-	-	-	-	-	-	161	230	60	1	1600	0.55	BALL
B47120	180/144/112	170/140/109	165/134/106	165/130/100	150/122/90	140/117/76	130/87/58	110/72	90	-	180	115	60	3	1360/1100/830	1.95	SLV
A212	190	173	142	110	70	22	-	-	-	-	212	115	60	1	2500	1.25	SLV
B45227	230	212	191	175	130	27	-	-	-	-	265	115	60	1	1650	1.86	SLV
B45227-2	230	212	191	175	130	27	-	-	-	-	265	230	50/60	1	1650	0.93	SLV

Thermally protected • UL recognized • CSA or ULc certified

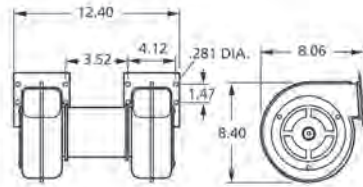
**NOTE:** Rotation is determined by looking at shaft end. Shaft length is measured from motor face.



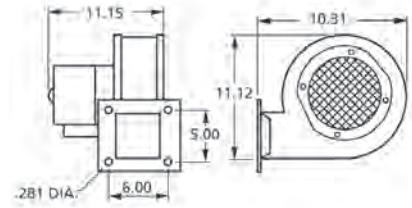
## 320 to 1000 Free Air Output



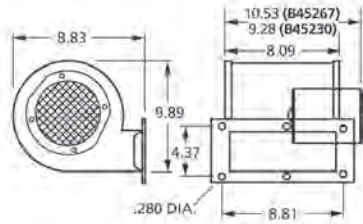
50756-D500,  
50756-D230



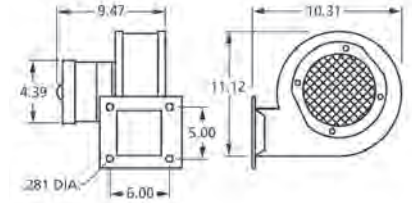
A455



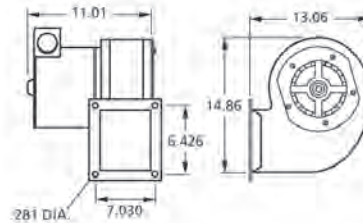
B45267,  
B45230



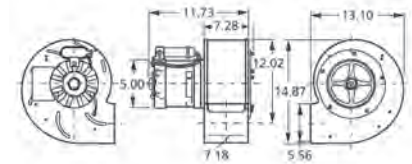
50769-D500,  
50769-D230



B68042



A1000

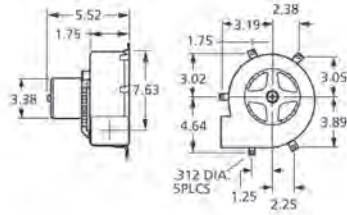


FASCO MODEL	CFM AT STATIC PRESSURE SHOWN										NAME-PLATE CFM	VOLTS	FREQ.	NO. OF SPEEDS	RPM@ FREE AIR	AMPS@ FREE AIR	BRNG
	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1.0							
50756-D500	245	225	200	160	-	-	-	-	-	-	320	115	60	1	1500	1.3	SLV
50756-D230	245	225	200	160	-	-	-	-	-	-	320	230	50/60	1	1500	0.65	SLV
A455	440/318	417/307	390/290	375/275	350/250	319/228	275/170	231/108	150/75	68/40	455	115	60	2	1500/1100	1.5	SLV
B45267	393/356	359/331	318/297	254/240	187/167	64/58	-	-	-	-	460	115	60	2	1600/1400	2.9	SLV
B45230	393/356	359/331	318/297	254/240	187/167	64/58	-	-	-	-	460	208-230	50/60	2	1600/1400	1.2	SLV
50769-D500	391/331	370/315	349/280	318/273	292/241	250/203	204/138	91/70	47/40	-	480	115	60	2	1200/1400	3.55	SLV
50769-D230	391/331	370/316	349/281	318/274	292/242	250/204	204/139	91/71	47/41	-	480	208-230	50/60	2	1200/1400	1.9	SLV
B68042	694	674	652	585	557	483	127	51	-	-	815	115	60	1	1100	5.6	SLV
A1000	950/-	920/-	880/-	850/799	800/750	730/700	660/640	580/500	300/260	120/120	1000	115/230	60	2	1100/1100	4-2.9/2-1.4	SLV

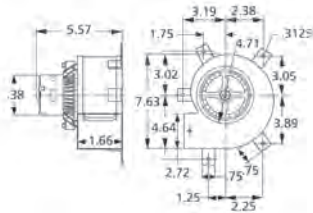
Products on page F-56 & 57 are NOT SUITABLE for unattended equipment unless indicated by ►. See inside back cover for additional information.



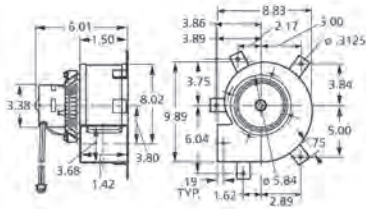
## 64 to 1200 Free Air Output



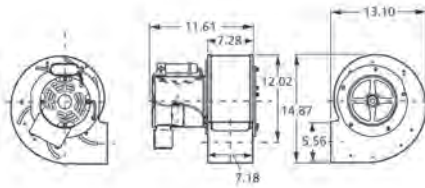
A064



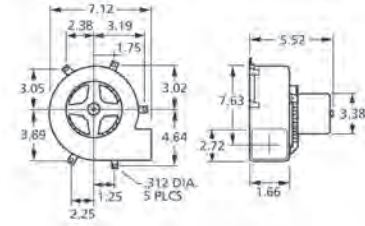
A080



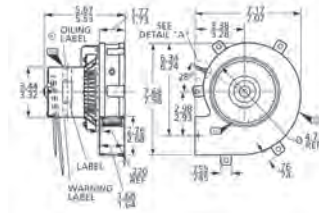
A118



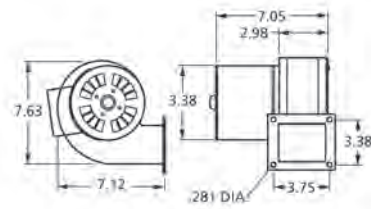
A1200



A079



A090



B24220

FASCO MODEL	CFM AT STATIC PRESSURE SHOWN											NAME-PLATE CFM	VOLTS	FREQ.	NO. OF SPEEDS	RPM@FREE AIR	AMPS@FREE AIR	BRNG		
	0.2	0.4	0.6	0.8	1	1.2	1.4	1.6	1.8	2	2.2								2.4	2.6
A064	-	66	65	64	58	48	25	-	-	-	-	-	-	64	115	60	1	2400	0.65	SLV
A079	85	81	77	73	65	51	22	-	-	-	-	-	-	89	115	60	1	2200	1.1	SLV
A080	78	75	72	68	63	60	47	-	-	-	-	-	-	80	115	60	1	2100	1.1	SLV
A090	86	84	78	73	66	57	24	-	-	-	-	-	-	90	115	60	1	2300	1.1	SLV
A118	112	110	106	102	97	90	83	73	60	39	22	18	10	118	115	60	1	2600	1.8	SLV
B24220	-	140	130	120	110	45	22	-	-	-	-	-	-	135	115	50/60	1	2600	1.3	SLV
A1200	1260/1065	1240/1060	1200/1050	1150/1000	1075/950	1000/900	925/800	800/675	200/200	-	-	-	-	1200	115/230	60	2	1500/1400	8-6.8/4-3.4	SLV

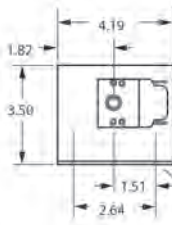
Thermally protected • UL recognized • CSA or ULC certified

**NOTE:** Rotation is determined by looking at shaft end. Shaft length is measured from motor face.

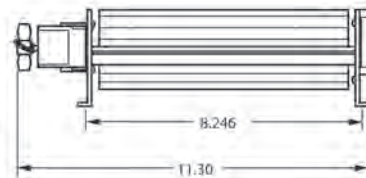
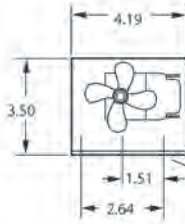
80 to 215 CFM Free Air Output



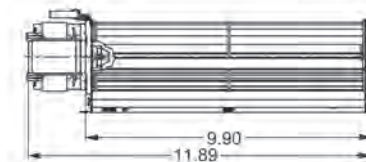
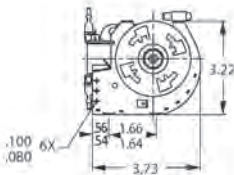
B22505



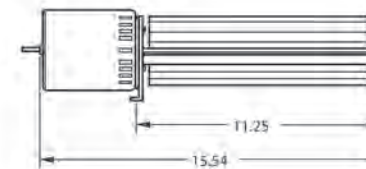
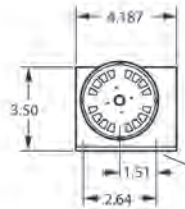
B22507



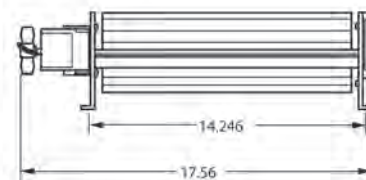
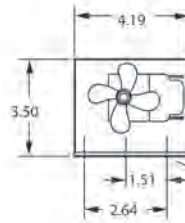
B22508



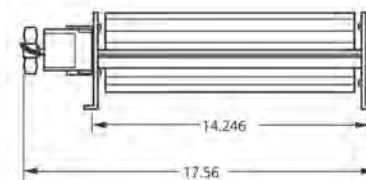
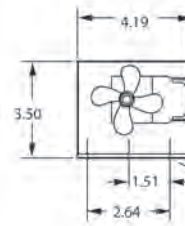
B22510



B22515



B22513



FASCO MODEL	CFM AT STATIC PRESSURE SHOWN										NAME-PLATE CFM	VOLTS	FREQ.	NO. OF SPEEDS	RPM@ FREE AIR	AMPS@ FREE AIR	BRNG
	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1.0							
B22505	57	22	-	-	-	-	-	-	-	-	80	115	50/60	1	3200	0.55	SLV
B22507	90	40	-	-	-	-	-	-	-	-	115	115	50/60	1	3100	0.85	SLV
B22508	100	60	5	-	-	-	-	-	-	-	105	115	60	1	1500	0.7	SLV
B22510	125	83	-	-	-	-	-	-	-	-	150	115	50/60	1	3100	1	SLV
B22515	145	125	50	-	-	-	-	-	-	-	150	115	60	1	2200	0.81	SLV
B22513	196	70	-	-	-	-	-	-	-	-	215	115	60	1	2780	1.3	SLV

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FIG. A W1



FIG. B W2



FIG. C W4



FIG. D W3



FIG. E W5



FIG. F W6



FIG. G W7



FIG. H W8



FIG. I W9



FIG. J W10

FASCO MODEL	TYPE	DIA.	HP	VOLTS	RPM	SPD.	AMPS	ROT.	BRING.	CROSS REF.	FIG.	NOTES
<b>AMERICAN WATER HEATER</b>												
W1	SP	3.3	1/25	115	3210	1	1.9	CW	SLV	7021-10060, 3000288	A	
<b>AO SMITH</b>												
W2	SP	3.3	1/14	115	3275	1	2.3	CW	BALL	7021-10770, 183505-000	B	
W4	SP	3.3	1/20	115	3300	1	1.8	CCW	SLV	7021-10910, 183381-000	C	
<b>BRADFORD WHITE</b>												
W3	SP	3.3	1/17	115	3000	1	1.8	CCW	SLV	117524-00, 239-39785-00	D	
W5	SP	3.3	1/14	115	3275	1	2.5	CW	BALL	7021-10712, 239-42133-00B	E	
W6	SP	3.3	1/15	115	3000	1	2.2	CCW	SLV	7021-9764, 239-4061 4-00C	F	
<b>GSW</b>												
W7	SP	3.3	1/25	115	3200	1	1.3	CW	SLV	7021-8347, 63217	G	
W8	SP	3.3	1/25	115	3200	1	1.3	CW	SLV	7021-9756, 63172	H	
<b>STATE IND.</b>												
W9	SP	3.3	1/60	115	3000	1	0.95	CW	SLV	7021-10548, 0012400500	I	
W10	SP	3.3	1/20	115	3400	1	1.8	CCW	SLV	7021-11086, 0012400540	J	

Thermally protected • UL recognized • CSA or ULc certified  
**NOTE:** Rotation is determined by looking at shaft end. Shaft length is measured from motor face.





FIG. A D1028



FIG. B A087



FIG. C A120



FIG. D D1062



FIG. E D1056



FIG. F D1058



FIG. G A129



FIG. H A158



FIG. I A160



FIG. J A180



FIG. K A185, A286, A287



FIG. L A280, A283



FIG. M A289



FIG. N D1065



FIG. O D827

FASCO MODEL	TYPE	DIA.	HP	VOLTS	RPM	SPD.	AMPS	ROT.	BRNG.	SHAFT DIM.	"A" DIM.	CROSS REF.	FIG.	NOTES
<b>AIR AMERICA CORP.</b>														
D1028	SP	5	1/8	115	1050	1	3.3	CW	BALL	1/2 X 2 1/2	3 1/2	A0510B2008	A	
<b>AIR PLUS</b>														
A087	PSC	3.3	1/6	115/230	2400	1	2.8/1.1	CCW	SLV			7062-4687	B	195
<b>ALADDIN STEEL</b>														
A120	SP	-	1/40	120	3000	2	1.1	CW OLE	BALL			230-1460, 7002-2983	C	
<b>AMANA</b>														
D1062	PSC	5	1/20 - 1/30 - 1/40	265	1100	3	4.-3.-2	CW	SLV	1/2 X 3 1/2	3 3/4	Amana C-6397902 Emerson K48HXCNB-1458 5KCP29FK5258S	D	1
D1056	PSC	5	1/20 - 1/30 - 1/40	208-230	1100	3	4.-3.-2	CW	SLV	1/2 X 3	3 5/8	Amana 900 Unit C61147-5 5KCP29FK886S	E	1, 18
D1058	PSC	5	1/20 - 1/30 - 1/40	265	1100	3	5.-3.-2	CW	SLV	1/2 X 2 1/2	3 5/8	5KCP29FK885S Amana C-61147-6	F	
A129	SP	3.3	1/20	115	3250	1	1.95	CW	SLV			Amana, 7021-9064 7021-9259	G	
A158	PSC	3.3	1/25	115	1550	1	0.7	CW	SLV			7062-3151	H	
A160	SP	3.3	1/30	115	3000	1	1.6	CW	SLV			Amana, 7002-2407	I	
A180	SP	3.3	1/30	115	3400	1	1.8	CCW	BALL			7021-9625, 20190601	J	
A185	SP	3.3	1/30	115	3000	1	1.15	CW	SLV			7021-9316, 105854-04	K	
A280	SP	3.3	1/25	115	3000	1	1.5	CW	SLV			7021-7794, D986868	L	
A283	SP	3.3	1/25	115	3000	1	1.5	CCW	SLV			7021-8730, D9868617	L	
A286	SP	3.3	1/35	208/230	3125	1	0.6	CW	SLV			7021-9398, 11096904	K	
A287	SP	3.3	1/25	115	3000	1	1.15	CW	SLV			7021-9655, 10585405	K	
A289	SP	-	1/32	208/230	3125	1	0.75	CW	BALL			7058-0081, 20351402	M	
<b>AMERICAN AIR FILTER</b>														
D1065	PSC	5	1/6	277	1600	1	0.9	CCW	SLV	1/2 X 2 1/2	3 1/3	ZCAABBWY15141, IWCQ5827 5KCP29DK3697T	N	1
D827	PSC	5.6	1/8	115	700	1	2.5	CCW	BALL	1/2 X 2	5 1/2	7-150444-02	O	3

NOTES: 1: 4M 370V capacitor 3: 6M 370V capacitor 18: Rotation is determined by viewing lug end. 195: 50/60 Hz

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FIG. A D1110



FIG. B D1114



FIG. C D795



FIG. D A155



FIG. E D1124, D1126



FIG. F D1125



FIG. G 9721



FIG. H K610



FIG. I K612



FIG. J K611



FIG. K D1087



FIG. L K110



FIG. M D633



FIG. N D632



FIG. O D1179, D1180

FASCO MODEL	TYPE	DIA.	HP	VOLTS	RPM	SPD.	AMPS	ROT.	BRNG.	SHAFT DIM.	"A" DIM.	CROSS REF.	FIG.	NOTES
<b>APRILAIR</b>														
D1110	SP	3.3	1/55	115	1300	1	.7	CW	BALL	1/4 X 1 7/8	3 5/8	7163-8633, 10002351	A	
D1114	SP	3.3	1/11	115	1250	1	.5	CW	SLV	1/4 X 3 1/8	2 1/2	7163-7448, 33110076	B	
<b>ARKLA</b>														
D795	PSC	5.6	1/3	115	825	1	6.1	REV	BALL	1/2 X 6	5 3/4	Gas Heat Pump, K55HXSFN8042	C	
<b>ARMSTRONG</b>														
A155	SP	3.3	1/30	115	3000	1	1.4	CCW	BALL			7021-10046	D	
<b>BOHN</b>														
D1124	SP	3.3	1/20	115	1550	1	2.1	CW	SLV	5/16 X 3	3	5KSM59JSK143S & 5KSM59JS5036S	E	75
D1126	SP	3.3	1/15	208-230	1550	1	1.1	CW	SLV	5/16 X 3	3 1/2	5KSM59LS2262AS	E	75
D1125	PSC	3.3	1/12	208-230	1550	1	0.5	CCW	SLV	5/16 X 2 5/8	3 3/4	7190-0442	F	29
9721		3.3	1/12-1/20	115/230	1550	1	0.9/0.43/1.1/.049	REV	BALL	5/16 X 3 1/2	3 1/2	Century 9721	G	
<b>BROAN</b>														
K610	SP	-	1/60	115	3000	2	.88-.68	CCW	SLV	.217 X 1.3		Motor 30080011, Model Y2-52000	H	
K612	SP	-	1/65	115	3000	1	0.8	CW	SLV	.25 X 2.7		Model 162 (Before 1980)	I	
K611	SP	-	1/100	115	3000	1	0.67	CCW	SLV	.25 X 2.45		Model 162 (After 1980)	J	
D1087	SP	5	1/12	115	1050	1	2.9	CW	SLV	1/2 X 2 1/3	2 5/8	99-08-0178, 7151-3160	K	
K110	SP	-	1/75	115	3000	1	0.9	CCW	SLV	.217 X 2.37		99-08-0165, 670A	L	
D633		3.3	1/50	120	1400	1	0.76	CCW	SLV	5/16 X 1 3/8	2 1/2	Century 633, 99080274, 99080273, JA2M373, JA2C396	M	
D632		3.3	1/45	120	1625	1	1.0	CW	SLV	1/4 x 1 3/8	2 3/4	Century 63299080345, JA2C229	N	
<b>BRYANT/CARRIER</b>														
D1179	SP	3.3	1/30	115	3000	1	1.5	CW	SLV	5/16 X 2	3 1/2	BDP P251-2916 FRANKLIN 8251510360	O	
D1180	SP	3.3	1/20	115	3300	1	1.9	CW	SLV	5/16 X 2 1/8	3 5/8	Carrier HC27UE120, BDP 398A, BDP P251-2307 U.E. JAIP053N, UE Stock 580	O	

NOTES: 29: 4M 370V capacitor included 75: Shell Turbo 68, low temp. oil (-40°F)



Thermally protected • UL recognized • CSA or ULc certified  
NOTE: Rotation is determined by looking at shaft end. Shaft length is measured from motor face.





FIG. A D847



FIG. B D1138



FIG. C D1139



FIG. D D1066



FIG. E D1119



FIG. F D455



FIG. G D456, D457, D458, D1174



FIG. H D1178



FIG. I D463



FIG. J D1182



FIG. K D459



FIG. L S2846



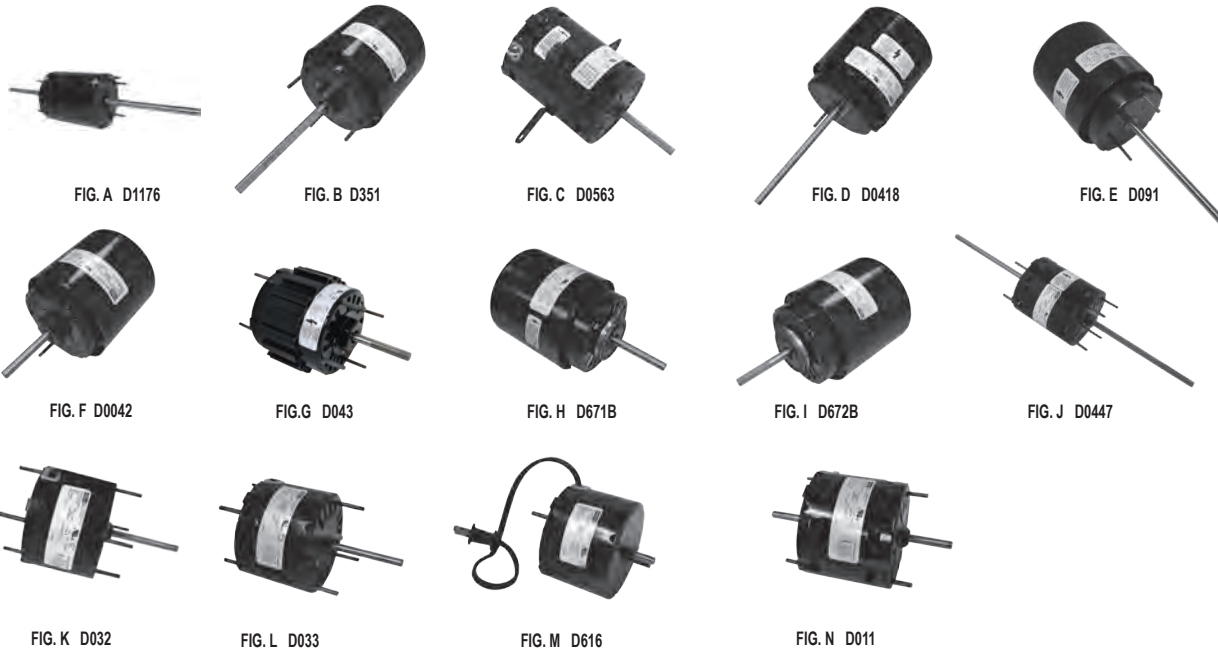
FIG. M S2848

FASCO MODEL	TYPE	DIA.	HP	VOLTS	RPM	SPD.	AMPS	ROT.	BRNG.	SHAFT DIM.	"A" DIM.	CROSS REF.	FIG.	NOTES
<b>BRYANT/PAYNE</b>														
D847	PSC	5.6	1/8	208-230	1125	1	0.9	CCW	SLV	1/2 X 3 1/2	3 3/4	K1543, HC35VE-230 KA55CGD-9658	A	
<b>BUCK STOVE</b>														
D1138	SP	3.3	1/50 - 1/80 - 1/140	115	1500	3	.9-6-.5	CW	SLV	5/16 X 2 1/2	4	R22CCW270ZD 7163-6045	B	
D1139	SP	3.3	1/50 - 1/80 - 1/125	115	1500	3	0.88	CW	SLV	2 1/2 X 5/16 X 1 1/8	2 13/16	R22CW206MD	C	
<b>BUTLER VENTILATOR</b>														
D1066	SP	5	1/10	115	1050	1	3.6	CW	BALL	1/2 X 2 3/4	3 7/8	846PY4V, 2414	D	
<b>CAMCO</b>														
D1119	SP	3.3	1/90	240	1500	1	0.34	CCW	SLV	1/4 X 1 1/2	2 1/4	Universal JBIP04410V Electrohome 2868-405-173, Rotom R302	E	
<b>CARRIER</b>														
D455	SP	3.3	1/30	115/230	3000	1	1.3-.7	CCW	BALL	1/4 X 3 7/8	5 7/8		F	7, 196
D456	SP	3.3	1/15	115/230	3000	1	2-1	CW	BALL	1/4 X 2 3/4	6 1/2		G	7, 196
D457	SP	3.3	1/15	115/230	3000	1	2-1	CCW	BALL	1/4 X 2 3/4	6 1/2		G	7, 196
D458	SP	3.3	1/15	208-230	3000	1	1	CW	BALL	1/4 X 2 3/4	6 1/2		G	7, 196
D1174	SP	3.3	1/15	460	3000	1	0.6	CW	BALL	1/4 X 2 1/2	6 3/4	Carrier HC34AU725A Universal JB1P044NV HC24AU725	G	8
D1178	PSC	3.3	1/15	208-230	3450	1	0.45	CW	BALL	1/4 X 2 3/4	6 3/4	Carrier HC680001, Fasco 7162-3829	H	
D463	SP	3.3	1/30	208-230	3000	1	0.65	CW	BALL	5/16 X 2 1/2	3 7/8	HC24HE230	I	
D1182	PSC	3.3	1/16	208-230	3450	1	0.57	CCW	SLV	5/16 X 3 1/3	4 1/2	7162-3367 HC30GB230B K33HXCCP-915 HC30GB230	J	
D459	SP	3.3	1/15	230/460	3000	1	1.2-.6	CW	BALL	1/4 X 3	7	HC24AU725A, JB1P044 AB1S078, JB1R039 AB1S029	K	
S2846	PSC	5.6	1/2	230/460	1075	1	3.9-2	REV	BALL	1/2 X 5 3/8	6 1/2	Canopy Type Outdoor Condenser Fan Motor	L	
S2848	PSC	5.6	3/4	230/460	1075	1	4.7-2.4	REV	BALL	1/2 X 6	7 3/4	Canopy Type Outdoor Condenser Fan Motor	M	

NOTES: 7: Includes shaft bushing 8: Does not have shaft bushing 196: Draft Booster/ Flue Exhaust/ Switch Motors

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FASCO MODEL	TYPE	DIA.	HP	VOLTS	RPM	SPD.	AMPS	ROT.	BRNG.	SHAFT DIM.	"A" DIM.	CROSS REF.	FIG.	NOTES
<b>CARRIER/WHIRLPOOL</b>														
D1176	PSC	3.3	1/15 - 1/25	115	1550	2	.9-.8	DS	SLV	4 7/8 X 3/8 X 4 7/8	4	130096, 202466	A	1
<b>CENTURY</b>														
D351		3.3	1/20	115/230	1550	1	1.52/0.76	CWSE	Ball	5/16 x 4 1/2	4-1/4	Century 351	B	
D0563		3.3	1/15	115	1600	2	2.2	CCWSE	Sleeve	5/16 x 2 1/2	4-1/2	Century 563, 460, JA2R159	C	
D0418		3.3	1/15	115/230	3000	1	2.0/1.0	CCWSE	Ball	5/16 x 5	4-1/2	Century 418	D	
D091		3.3	1/15	115/230	3000	1	2.0/1.0	CWSE	Ball	5/16 x 5	4-1/2	Century 91	E	
D0042		3.3	1/15	115	1550	1	2.18	CWSE	Sleeve	5/16 x 2 1/2	3-1/8	Century 42	F	
D043		3.3	1/15	115	1550	1	2.18	CCWSE	Sleeve	5/16 x 2 1/2	3-1/8	Century 43	G	
D671B		3.3	1/15	115/208-230	1550	1	1.9/.84-.94	CCWSE	Ball	5/16 x 2 1/2	4-1/2	Century 672B, 1231	H	
D672B		3.3	1/15	115/208-230	1550	1	1.9/.84-.94	CWSE	Ball	5/16 x 2 1/2	4-1/2	Century 672B, 1441	I	
D0447		3.3	1/12	115	1550	3	1.32	CWSE	Sleeve	6 x 5/16 x 6	4	Century 447	J	
D032		3.3	1/70	115	3000	1	0.58	CCWSE	Sleeve	1/4 x 2 1/2	2-1/2	Century 32	K	
D033		3.3	1/70	115	3000	1	0.59	CWSE	Sleeve	1/4 x 2 1/2	2-1/2	Century 33	L	
D616		3.3	1/70	115	3000	1	0.67	CCWSE	Sleeve	1/4 x 1	2-1/4	Century 616	M	
D011		3.3	1/730	115	3000	1	1.3	CWSE	Sleeve	1-1/2 x 1/4 x 1 1/2	3	Century 11	N	

NOTES: 1: 4M 370V capacitor



Thermally protected • UL recognized • CSA or ULc certified  
**NOTE:** Rotation is determined by looking at shaft end. Shaft length is measured from motor face.



FIG. A D1069



FIG. B 9721



FIG. C D1118



FIG. D D1022



FIG. E A088



FIG. F D178



FIG. G D408



FIG. H A128



FIG. I D783



FIG. J D359



FIG. K D1080



FIG. L D1001



FIG. M D1001

FASCO MODEL	TYPE	DIA.	HP	VOLTS	RPM	SPD.	AMPS	ROT.	BRNG.	SHAFT DIM.	"A" DIM.	CROSS REF.	FIG.	NOTES
<b>CHAMPION COOL</b>														
D1069	SP	5	1/10 - 1/15	115	1040	2	3.5-2.2	DS	SLV	3 X 3/8 X 3	2 5/8	7151-2925, 7151-0109, MP2500	A	
<b>CHANDLER</b>														
9721		3.3	1/12-1/20	115/230	1550	1	0.9/0.43/ 1.1/.049	REV	BALL	5/16 X 3 1/2	3 1/2	Century 9721	B	
<b>CHROMALOX</b>														
D1118	SP	3.3	1/30	240	1500	1	0.6	CW	BALL	5/16 X 3 1/2	2 13/16	2868-811-005B, 2868-505-016, 2686-511-027A	C	
<b>CHRYSLER AIRTE</b>														
D1022	PSC	5	1/5 - 1/6 - 1/8	208-230	1100	3	1.6-1.1-1	CW	SLV	2 3/8 X 1/2 X 2 3/4	3 7/8	3704387, 2874493, 2874495	D	16
<b>CLIMATE CONTROL</b>														
9721		3.3	1/12-1/20	115/230	1550	1	0.9/0.43/ 1.1/.049	REV	BALL	5/16 X 3 1/2	3 1/2	Century 9721	B	
<b>COLEMAN</b>														
A088	SP	3.3	1/25	115	3200	1	1.3	CW	SLV			7021-5478	E	
D178	SP	5	1/8 - 1/11	115	1050	2	4.5-3.4	CW	SLV	1/2 X 4	3 1/4	Blower Motor	F	
D408	SP	3.3	1/150	115	3000	1	0.5	CW	SLV	1/4 X 1 1/2	5 1/2	7995-316, 7121-5906	G	
<b>CONSOLIDATED INDUSTRIES</b>														
A128	SP	3.3	1/50	120	3000	1	0.9	CW	SLV			7021-6376, 7021-9404	H	
<b>COPELAND</b>														
D783	PSC	5.6	1/4	208-230	1625	1	1.5	REV	SLV	1/2 X 6	4	3047, 050-0238-00	I	
<b>DAY / NIGHT / PAYNE</b>														
D359		3.3	1/20	115	1550	2	2.2	CW	SLV	4 X 5/16 X 4	3 1/8	Century 63299080345, JA2C229	J	
<b>DUOTHERM</b>														
D1080	SP	5	1/6	115	1050	1	7.9	CW	BALL	1/2 X 4	4 1/2	3-14826; 100,000 BTU Furnaces	K	
D1081	PSC	5	1/6 - 1/8 - 1/10	115	1625	3	2.4-1.9- 1.5	REV	SLV	3 1/2 X 1/2 X 3 5/8	4 7/8	3-9650; 12,000 - 13,000 BTU's 5KCP29MG40115 8743810260, 3-18440	L	12
D1001	SP	5	1/15	115	1000	1	3.2	CW	SLV	3/8 X 3 1/4	2 1/3	3-9930	M	

NOTES: 12: 10M 370V Capacitor 16: Rotation is determined by viewing lug end

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FIG. A D1151



FIG. B D1033



FIG. D K629



FIG. E A156



FIG. F A100



FIG. G K102



FIG. H K100



FIG. I K101



FIG. J D1159, D1160



FIG. K D1162



FIG. L D1161

FASCO MODEL	TYPE	DIA.	HP	VOLTS	RPM	SPD.	AMPS	ROT.	BRNG.	SHAFT DIM.	"A" DIM.	CROSS REF.	FIG.	NOTES
<b>ECONOMITE/MID-CONTINENT GAS BURNER</b>														
D1151	SP	3.3	1/40	115	1500	1	1.2	CCW	SLV	5/16 X 3 1/4	2 3/4	AA2P026N	A	
<b>EMERSON</b>														
D1033	PSC	5	1/5 - 1/6 - 1/8	208-230	1400	3	1.6-1.5-1.3	DS	SLV	2 3/4 X 1 1/2 X 3 1/2	3 3/4	Quiet Cool	B	
<b>EVCON</b>														
K629	SP	-	1/85	115	2950	1	0.67	CW	SLV	1/4 X 1 1/8		7102-2187	D	
A156	SP	3.3	1/35	115	3000	1	1.1	CW	SLV			Evcon, 7021-8935	E	
<b>EXCEL COMFORT</b>														
A100	SP	-	1/45	115	2900	1	1.21	CW	SLV			7058-0280, 20093603/B	F	
<b>FASCO</b>														
K102	SP	-	1/200	115	3000	1	0.64	CW	SLV	.181 X 1.5		Model 2435	G	
K100	SP	-	1/100	115	3000	1	0.71	CW	SLV	.181 X 1.11		0648-0027 Ventilator	H	
K101	SP	-	1/150	230	3000	1	0.58	CCW	SLV	.217 X 1.34		Model 2540; 7102-0001 Motor	I	
D1159	SP	3.3	1/130	115	1500	1	0.45	CCW	SLV	5/16 X 1 1/8	2 1/8	7163-1845, VENT 656, VENT 293A, VENT PV7896	J	
D1160	SP	3.3	1/100	115	1480	1	0.58	CW	SLV	5/16 X 1 1/2	2 1/8	7163-2593, 663, 668, 763, 768, 661, 761	J	
D1162	SP	3.3	1/100	115	1500	1	0.6	REV	SLV	5/16 X 1	3 1/2	7163-9809 7163-1541, Model 659 Vent	K	
D1161	SP	3.3	1/15 - 1/25	115	1600	2	2.9-2	CCW	SLV	5/16 X 2	4 1/4	Several Blower Applications	L	



Thermally protected • UL recognized • CSA or ULc certified  
**NOTE:** Rotation is determined by looking at shaft end. Shaft length is measured from motor face.



FIG. A D441



FIG. B D186



FIG. C D1012



FIG. D D1010, D1011



FIG. E D1016



FIG. F A159



FIG. G A161



FIG. H D0396



FIG. I A110



FIG. J A111

FASCO MODEL	TYPE	DIA.	HP	VOLTS	RPM	SPD.	AMPS	ROT.	BRNG.	SHAFT DIM.	"A" DIM.	CROSS REF.	FIG.	NOTES
<b>FEDDERS</b>														
D441	SP	3.3	1/80	115	1500	1	0.6	CCW	SLV	1/4 X 1	2 1/8	Fedders, Oasis, Whirlpool Port Dehumidifiers	A	
D186	SP	3.3	1/20	460	1500	1	0.4	CW	SLV	5/16 X 2 1/3	2 7/8	Roof Top A/C	B	
D1012	SP	4.4	1/15 - 1/20 - 1/25	115	1550	3	2.3-1.9-1.6	DS	SLV	3 X 3/8 X 3	3 3/8	RMR, RY1302, 5206-00025-001 Y24CW50, 7190-0163	C	
D1010	SP	5	1/8 - 1/12 - 1/15	115	1050	3	4.4-3-2.3	DS	SLV	3 1/3 X 1/2 X 2 3/4	3 3/8	Window AC Motor; S196-20-2	D	
D1011	SP	5	1/6 - 1/12 - 1/15	208-230	1050	3	2.5-1.6-1.2	DS	SLV	3 1/3 X 1/2 X 2 3/4	3 1/4	Window AC Motors; S196-42-1, S296-161-3	D	
D1016	PSC	5	1/4	230	1100	1	2	CW	SLV	1/2 X 4 1/8	3 7/8	Condenser Fan; S196-18-2	E	
A159	SP	3.3	1/40	230	1550	1	0.5	CCW	BALL			AK4K84BX; 11-7096	F	
A161	SP	3.3	1/40	230	1600	1	0.6	CCW	BALL			Brinkley 8353920103; Fedders	G	
D0396		3.3	1/20	208-230	1450	1	0.9-1.0	CCW	Sleeve	5/16 X 2 1/2	3 1/4	Century 396, S196-47-2, S196-47-3	H	
<b>FRYMASTER</b>														
A110	SP	-	1/70	115	3212	1	0.76	CW	BALL			7021-0898	I	195
A111	SP	3.3	1/40	208-240	3200	1	0.8	CWLE	BALL			7021-11294, 8073637	J	

NOTES: 195: 50/60 Hz

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FIG. B D896



FIG. D D894



FIG. E D1050, D264



FIG. F D1086



FIG. H D1853



FIG. I D854



FIG. J D855



FIG. K D856

FASCO MODEL	TY E	DIA.	HP	VOLTS	RPM	SPD.	AMPS	ROT.	BRNG.	SHAFT DIM.	"A" DIM.	CROSS REF.	FIG.	NOTES
<b>GENERAL ELECTRIC</b>														
D896	PSC	5.6	1/5 - 1/8	208-230	1625	2	1.1-7	CCWLE	SLV	2 7/8 X 1/2 X 2 1/4	3 3/4	KCP39DGD7795, WJ94X0518	B	1
D894	PSC	5.6	1/6	277	1650	1	0.8	CW	SLV	1/2 X 2 1/4	3 3/4	5KCP39CGP7275	D	
D1050	PSC	5	1/8	230	1550	1	1.1	CW	SLV	1/2 X 3	3 1/4	A/C Condenser; KSP29DK1728S	E	202
D264	PSC	5	1/8	230	1550	1	1.1	REV	SLV	1/2 X 5	3 1/4	A/C Cond. Fan Motor	E	
D1086	PSC	5	1/12 - 1/25	277	1625	2	.6-2	CCW	SLV	6 1/2 X 1/2 X 6 1/2	3 1/4	5KCP29CK3586AS	F	
<b>GIBSON-BELDING &amp; KELVINATOR</b>														
D1853	PSC	5.6	1/3 - 1/4 - 1/5	230	1090	3	2-1.9-1.8	CW	SLV	6 X 1/2 X 2 7/8	4 1/4	G519243, G505976, K55HXNEC-6830	H	21
D854	PSC	5.6	1/3 - 1/4 - 1/6	208-230	1365	3	2.8-1.7-1.2	CCW	SLV	4 1/2 X 1/2 X 2 5/8	4 1/2	Franklin X157668, X152275, 82181	I	9, 21
D855	PSC	5.6	1/3 - 1/4 - 1/5	230	1365	3	2.7-2-1.7	DS	SLV	8 X 1/2 X 8 3/4	4 1/4	RAK7024	J	9
D856	PSC	5.6	1/3 - 1/4 - 1/5	230	1300	3	3.1	CW	SLV	5 1/4 X 1/2 X 3	5	G519244, G505971, K55HXNEM6844	K	21

**NOTES:** 1: 4M 370V capacitor 9: 3M 370V capacitor 21: Rotation is determined from viewing lug end 202: Original motor is SP, D1050 is PSC to provide greater motor efficiency and permit closing shaft end of motor to prevent moisture from entering motor.



Thermally protected • UL recognized • CSA or ULc certified  
**NOTE:** Rotation is determined by looking at shaft end. Shaft length is measured from motor face.





FIG. A A065



FIG. B A140



FIG. C A157



FIG. D A162



FIG. E A079



FIG. F A181



FIG. G A182



FIG. H A184



FIG. I A187



FIG. J A188



FIG. K A189

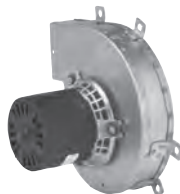


FIG. L A281, A284



FIG. M A282



FIG. N A288



FIG. O A290

FASCO MODEL	TYPE	DIA.	HP	VOLTS	RPM	SPD.	AMPS	ROT.	BRNG.	CROSS REF.	FIG.	NOTES
<b>GOODMAN</b>												
A065	SP	-	1/50	115	3000	1	1.22	CCW	BALL	0131M00002P, 119276-00	A	
A140	SP	3.3	1/50	115	3400	1	1.4	CW	SLV	7021-9087, 7021-9000	B	
A157	SP	-	1/35	115	3000	1	1.3	CCW	SLV	7002-2307	C	
A162	SP	3.3	1/50	208-230	3000	1	0.5	CCW	SLV	7021-8656	D	
A079	SP	3.3	1/50	115	3000	1	1.1	CCW	SLV	7021-6804	E	
A181	SP	3.3	1/30	115	3192	1	1.5	CW	BALL	7058-0136, 20044403	F	
A182	SP	3.3	1/35	115	3125	1	1.2	CCW	SLV	7002-3036, B4059000	G	
A184	SP	3.3	1/35	115	3125	1	1.55	CCW	BALL	7058-0229, B40590-01	H	
A187	SP	3.3	1/20	208-230	3250	1	0.8	CW	SLV	7021-10006, 20028901	I	
A188	SP	3.3	1/18	115	3250	1	1.6	CW	SLV	7021-10958, B4833000	J	
A189	SP	3.3	1/24	115	3000	1	1.5	CW	SLV	7021-7302, D9868620	K	
A281	SP	3.3	1/40	115	3000	1	0.9	CW	SLV	7021-8252, D6996405	L	
A282	SP	3.3	1/60	220	2600	1	0.45	CCW	SLV	7021-8448, B1859050S	M	
A284	SP	3.3	1/30	208/240	3000	1	.59/.5	CW	SLV	7021-9227, D9886202	L	
A285	SP	3.3	1/40	115	3250	2	1.4	CW	SLV	7021-9236, B2833002	B	
A288	SP	3.3	1/30	115	3100	2	1.4/.65	CW	BALL	7021-9727, 11177202	N	
A290	PSC	3.3	1/20	115	3200/2400	2	0.7	CCW	BALL	7062-5015, 20245903	O	

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FIG. A D1061



FIG. B A133



FIG. C D1122



FIG. D D1123



FIG. E D1132, D1133

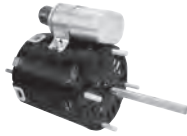


FIG. F D1127



FIG. G 9721



FIG. H A064



FIG. I D1071



FIG. J A148



FIG. K A151



FIG. L D829



FIG. M D880, D827

FASCO MODEL	TYPE	DIA.	HP	VOLTS	RPM	SPD.	AMPS	ROT.	BRNG.	SHAFT DIM.	"A" DIM.	CROSS REF.	FIG.	NOTES
<b>GREENHECK FAN</b>														
D1061	SP	4.4	1/20-1/30-1/60	115	1500	3	2-1.7-1.4	CCW	SLV	1/2 X 2 3/4		7108-2425	A	
<b>HEAT N GLOW</b>														
A133	SP	-	1/50	115	3000	1	1.2	CCW	SLV			7002-1241	B	
<b>HEATCRAFT</b>														
D1122	PSC	3.3	1/16	208-230	1650/1300	1	0.4	CW	SLV	5/16 X 1 5/8	3 5/8	7190-2255, 25308601	C	22
D1123	PSC	3.3	1/15	208-230	1550	1	0.5	CCW	SLV	5/16 X 2 5/8	3 7/8	7190-2285, 25309101	D	1
D1132		3.3	1/20	208-230	1550	2	1.07/0.96	CW	SLV	5/16 X 3 1/16	3 1/16	25300201	E	
D1133		3.3	1/20	115	1550	1	1.7	CW	SLV	5/16 X 2 5/8	3 1/16	25300101	E	
D1127		3.3	1/12	115/230	1550	1	1.1/0.6	REV	SLV	5/16 X 3 1/16	3 1/2	Heatcraft Models	F	
9721		3.3	1/12-1/20	115/230	1550	1	0.9/0.43/1.1/.049	REV	BALL	5/16 X 3 1/2	3 1/2	Century 9721	G	
<b>HEIL-QUAKER</b>														
A064	SP	3.3	1/55	115	3150	1	0.7	CW	SLV			610172, 7021-5043	H	
D1071	PSC	5	1/6	208-230	1100	1	0.99	REV	SLV	1/2 X 2 1/8		HQ 1052662EM; 48HXCLW-1562	I	
A148	SP	3.3	1/50	208-230	3000	1	0.5	CCW	SLV			HEIL QUAKER, 7021-9237	J	
A151	SP	3.3	1/90	230	2800	1	0.3	CW	SLV			INTER CITY, HQ1050144	K	
<b>HERMAN NELSON</b>														
D829	PSC	5.6	1/4	115	825	1	3.8	REV	SLV	1/2 X 2	5 5/8		L	
D880	PSC	5.6	1/4	115	1050	1	4.3	CCW	BALL	1/2 X 1 1/2	5 1/2		M	
D827	PSC	5.6	1/8	115	700	1	2.5	CCW	BALL	1/2 X 2	5 1/2	7-150444-02	M	

NOTES: 1: 4M 370V capacitor 22: 2M 370V Capacitor



Thermally protected • UL recognized • CSA or ULc certified  
NOTE: Rotation is determined by looking at shaft end. Shaft length is measured from motor face.



FIG. C D1054



FIG. F K114



FIG. G D1040, D1044



FIG. H D1041, D1047, D1049, D1053



FIG. I D1043



FIG. J D1045



FIG. K D1048



FIG. L D1055, D1059



FIG. M D115



FIG. N D1039

FASCO MODEL	TYPE	DIA.	HP	VOLTS	RPM	SPD.	AMPS	ROT.	BRNG.	SHAFT DIM.	"A" DIM.	CROSS REF.	FIG.	NOTES
<b>HONEYWELL AIR CLEANER</b>														
D1054	SP	5	1/12-1/20-1/25	115	1050	3	3.1-2.1-1.5	CW	SLV	1/2 X 2 1/2	2 5/8	190386A; 5KSP29DK1906S	C	
<b>HUSSMAN</b>														
K114	SP	-	1/500	115	3000	1	0.64	CCW	SLV	.181 X 1.75		301-5734	F	25
<b>IEC</b>														
D1040	PSC	5	1/5	208/240	925	3	1.6	CW	SLV	1/2 X 8	4 1/3	5KCP29KK8385S, S89209	G	197
D1041	PSC	5	1/15	265	1075	3	0.6	CW	SLV	1/2 X 7 1/8	3 7/8	5KCP29DK8389S, S89206	H	
D1043	PSC	5	1/4	265	1075	3	1.6	CW	SLV	1/2 X 6 1/4	4 5/8	5KCP29DK8386S, 289211	I	
D1044	PSC	5	1/4	115	970	3	6	CW	SLV	1/2 X 8	4 1/3	5KCP29DK8387S, S89210	G	
D1045	PSC	5	1/30	115-127	1100	3	0.53	CW	SLV	1/2 X 9	3 1/8	5KCP29BK8382S, S89202	J	29
D1047	PSC	5	1/20	208-230	1075	3	1.6	CW	SLV	1/2 X 7 1/8	3 7/8	5KCP29FK8028S, S88935	H	
D1048	PSC	5	1/20	277	1075	3	0.5	CW	SLV	1/2 X 7 1/4	3 7/8	5KCP29FK8132S, S89205	K	
D1049	PSC	5	1/20	265	1075	3	0.4	CW	SLV	1/2 X 7 1/8	3 7/8	5KCP29FK8388S, S89204	H	
D1053	PSC	5	1/30	265	1075	3	0.38	CW	SLV	1/2 X 7 1/8	3 1/3	5KCP29BK8094S, S89203	H	
D1055	PSC	5	1/12	115-127	1375	3	1.4	DS	SLV	9 1/8 X 1/2 X 9 1/2	3 1/8	5KCP29BK8383S, S89207	L	3
D1059	PSC	5	1/6	115-127	1450	3	2.3	DS	SLV	8 3/4 X 1/2 X 9	3 1/3	5KCP29DK8384S, S89208	L	31
<b>ILG</b>														
D115	SP	4.4	1/12	115/230	1550	1	2.5-1.3	CCW	SLV	1/2 X 2	4 1/8	78-27-721T; Fasco 7108-2237	M	
D1039	SP	4.4	1/10	115	1610	1	3.1	CCW	SLV	1/2 X 2 3/8	4 1/2	78-27-611N; Fasco 7108-2171	N	

**NOTES:** 3: 6M 370V capacitor 25: Equipped with KFAN6046 fan blade 29: 4M 370V capacitor included 31: 5M 370V Capacitor 197: For 208V use 7.5M 370V Capacitor and 240V use 6M 370V Capacitor

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FIG. A D1167



FIG. B A051



FIG. C A067



FIG. D A134



FIG. E A145



FIG. F A141, A174



FIG. G A148



FIG. H A151



FIG. I A169



FIG. J A170



FIG. K A171



FIG. L A172



FIG. M A173



FIG. N A175

FASCO MODEL	TYPE	DIA.	HP	VOLTS	RPM	SPD.	AMPS	ROT.	BRNG.	CROSS REF.	FIG.	NOTES
<b>INTERCITY PRODUCTS</b>												
D1167	SP	3.3	1/40	208-230	3000	1	0.55	CCW	SLV	1708-518, 7121-5854	A	
A051	SP	-	1/60	115	3000	1	1.6	CW	BALL	1013833, J238-1393	B	
A067	SP	3.3	1/20	115	3000	1	2.6	CW	BALL	1014338, 119225-00	C	
A134	SP	3.3	1/25	115	3060	1	1.5	CW	SLV	7021-9335, 7021-8735, 7021-9499, 7021-8736	D	
A145	PSC	3.3	1/25	115	3450	1	0.7	CCW	BALL	7062-4061	E	26
A141	SP	3.3	1/60	115	2800	1	1	CW	BALL	7021-8741, 7021-8742	F	
A148	SP	3.3	1/50	208-230	3000	1	0.5	CCW	SLV	7021-7617, 7021-9237	G	
A151	SP	3.3	1/90	230	2800	1	0.3	CW	SLV	HEIL QUAKER, HQ1050144	H	
A169	SP	3.3	1/25	230	2800	1	0.75	CW	SLV	7021-10048, 7021-10580	I	
A170	SP	3.3	1/25	115	3400	1	2.3	CCW	BALL	7021-10702, 7021-10299	J	
A171	PSC	3.3	1/25	115	3450	1	0.7	CCW	BALL	7062-4783, 1011412	K	
A172	SP	-	1/35	115	3000	1	1.6	CW	BALL	7002-2792, 1010975P	L	
A173	PSC	3.3	1/18	115	3450	1	0.8	CCW	BALL	7062-4578, 1011350	M	
A174	SP	3.3	1/100	115	2350	1	0.8	CW	SLV	7021-9188, 1010239	F	
A175	SP	-	1/40	115	3300	1	1	CCW	SLV	7002-1891, 1708-600P	N	

NOTES: 26: 4M 250V Capacitor included

Thermally protected • UL recognized • CSA or ULc certified  
**NOTE:** Rotation is determined by looking at shaft end. Shaft length is measured from motor face.



FIG. A A176



FIG. B A177, A302, A304



FIG. C A178



FIG. D A179



FIG. E A301



FIG. F A306



FIG. G A307



FIG. H D404, D405

FASCO MODEL	TYPE	DIA.	HP	VOLTS	RPM	SPD.	AMPS	ROT.	BRNG.	SHAFT DIM.	"A" DIM.	CROSS REF.	FIG.	NOTES
<b>INTERCITY PRODUCTS</b>														
A176	SP	-	1/25	115	3100	1	2.2	CW	BALL			7002-2946, 1011899, 7002-3071, 1011899P	A	
A177	SP	3.3	1/36	115	3000	2	1.4	CW	BALL			7021-10363, 1011632, 7021-10597, 1011632P	B	
A178	SP	3.3	1/30	115	3400	1	1.8	CW	BALL			7021-10928, 1013388FA	C	
A179	SP	3.3	1/60	115	3300	1	0.9	CW	SLV			7021-8693, 1006168P	D	
A301	SP	3.3	1/100	115	2350	1	0.8	CW	SLV			7021-9498, 1010239P	E	
A302	SP	3.3	1/25	115	3060	1	1.5	CW	SLV			7021-9499, 1010324P, 7021-7700, 1708-607	B	
A304	SP	3.3	1/25	115	3060	1	1.5	CW	SLV			7021-9701, 1011021	B	
A306	PSC	3.3	1/30	208-230	3350/2900	2	0.3	CCW	SLV			7062-4532, 1097245	F	195
A307	PSC	3.3	1/24	115	3450	1	0.7	CW	SLV			7062-5165, 1149097, 7062-3794, 1008416P	G	
<b>ITT REZ</b>														
D404	PSC	3.3	1/10	208-230	3000	1	0.8	REV	BALL	5/16 X 3 1/4	4 1/4	CW175-40069, 7162-0293 CCW505-43424, 7162-0348 CCW175-40070, 7162-0294	H	29, 85
D405	PSC	3.3	1/10	115	3000	1	1.4	REV	BALL	5/16 X 3 1/4	4 1/4	CCW7162-0311 CCW175-43846 CW7162-0224, CW36860	H	29

NOTES: 29: 4M 370V capacitor included 85: Air Over 195: 50/60 Hz

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FIG. A A072



FIG. B A073



FIG. C A079



FIG. D D1173



FIG. E D1170



FIG. F D377



FIG. G A081



FIG. H A085



FIG. I D1243, D1245



FIG. J D1120, D1121



FIG. K D1246



FIG. L D1158



FIG. M D1189



FIG. N D1156



FIG. O D1157

FASCO MODEL	TYPE	DIA.	HP	VOLTS	RPM	SPD.	AMPS	ROT.	BRNG.	SHAFT DIM.	"A" DIM.	CROSS REF.	FIG.	NOTES
<b>JAKEL</b>														
A072	SP	-	1/45	115	3000	1	1.15	CW	BALL			J238-1344	A	
<b>JANITROL</b>														
A073	SP	3.3	1/40	115-230	3000	1	.7/35	CCW	BALL			82932, 8251560133	B	
A079	SP	3.3	1/50	115	3000	1	1.1	CCW	SLV			7021-6804	C	
<b>JENN AIR</b>														
D1173	SP	3.3	1/30	115	1500	1	1.2	CW	BALL	5/16 X 2 1/2	3 7/8	70CR	D	
D1170	SP	4.4	1/15	115	1500	1	2.1	CW	BALL	3/8 X 2 1/2	4 3/4	80CR	E	
D377	SP	4.4	1/12	115	1500	1	3.1	CCW	SLV	3/8 X 2	2 3/4	7108-2101	F	
<b>JOHNSON FURNACE</b>														
A081	SP	3.3	1/40	230	3000	1	0.5	CCW	BALL		3 1/2	HWC Series Unit	G	
A085	SP	3.3	1/30	230	3000	1	0.7	CCW	BALL			AO Smith 464, Johnson Furnace	H	
<b>KEEPRITE</b>														
D1243	PSC	3.3	1/20	115	1550	1	0.8	CCW	SLV	5/16 X 2 3/4	4 1/8	501899, 7164-1243, 7164-1854, R370	I	29
D1245	PSC	3.3	1/20	208-230	1550	1	0.3	CCW	SLV	5/16 X 2 3/4	4	501909, 7164-1313, 7164-1853, R371	I	29
D1120	SP	3.3	1/20	115	1550	1	2.1	CW	SLV	5/16 X 2 1/2	3 1/2	7163-8722, 1043336	J	
D1121	SP	3.3	1/20	208-230	1550	1	1	CW	SLV	5/16 X 2 1/2	3 1/2	7163-8861, 1043766	J	
D1246	SP	4.4	1/15	115	1550	1	2.3	CCW	SLV	3/8 X 1 3/4	3 1/2	81356, 7108-2206	K	
<b>KRACK REFRIGERATION</b>														
D1158	SP	3.3	1/20	115/208-230	1550	1	1.4-.8	CW	BALL	5/16X 1 5/8	3 5/16	Commercial Refrigeration Units	L	
D1189	SP	3.3	1/20	115/208-230	1550	1	1.4-.76	CW	BALL	5/16 X 1 5/8	3 1/8	11528, 11529, JB2P046N, JA2P216N JA2P217N, JB2P047N, 8354110940, 8254111030	M	
D1156		3.3	1/15	115/208-230	1350/1300 1630/1550	1	2.2/1.2/ 1.9/1.0	CCW	SLV	5/16 X 1 1/2	3 1/2	Century 9631 and 9632, E206444, E206445, JA2Y031, JA2Y030	N	
D1157		3.3	1/15	115/208-230	1350/1640	1	1.0/0.38/ 0.66/0.36	CCW	SLV	5/16 X 2 1/2	3 1/2	Century 9633 and 9634, E206447, E206448, JE2F029, JE2F030	O	

NOTES: 29: 4M 370V capacitor included



Thermally protected • UL recognized • CSA or ULc certified  
NOTE: Rotation is determined by looking at shaft end. Shaft length is measured from motor face.





FIG. A D1152, D1154, D1101, D1103



FIG. B D0396



FIG. C 9721



FIG. D D1046



FIG. E A068



FIG. F A138



FIG. G A135, A205



FIG. H A163



FIG. I A164



FIG. J A200



FIG. K A201



FIG. L A202



FIG. M A203



FIG. N A204

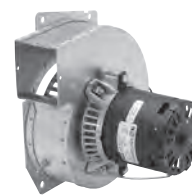


FIG. O A206

FASCO MODEL	TYPE	DIA.	HP	VOLTS	RPM	SPD.	AMPS	ROT.	BRNG.	SHAFT DIM.	"A" DIM.	CROSS REF.	FIG.	NOTES
<b>KRAMER/TRENTON</b>														
D1152	SP	3.3	1/20	115	1500	1	1.7	CW	SLV	5/16 X 2 3/8	2 7/8	5KSM59ES2001	A	
D1154	SP	3.3	1/20	230	1550	1	1	CW	SLV	5/16 X 2 3/8	3 1/8	JA2R140N	A	
D0396		3.3	1/20	208-230	1450	1	0.9-1.0	CCW	SLV	5/16 X 2 1/2	3 1/4	Century 396, S196-47-2, S196-47-3	B	
<b>LARKIN COIL</b>														
D1101	SP	3.3	1/20	115	1500	1	1.9	CCW	SLV	5/16 X 2 1/4	2 3/4	Larkin No. 253-1194 Fasco No. 7163-2113	A	75
D1103	SP	3.3	1/20	208-230	1500	1	1.15	CCW	SLV	5/16 X 2 1/4	3	Fasco No. 7163-3371, 252-1195	A	75, 201
9721		3.3	1/12-1/20	115/230	1550	1	0.9/0.43/ 1.1/.049	REV	BALL	5/16 X 3 1/2	3 1/2	Century 9721	C	
<b>LEAR SIEGLER</b>														
D1046	SP	5	1/8	115	1070	1	5.1	CW	SLV	1/2 X 2 1/4	3	305313-000-165, 7151-0073, 7151-2826	D	
<b>LENNOX</b>														
A068	SP	-	1/60	120	3000	1	1.15	CCW	BALL			88K8401, J238-8171	E	
A138	SP	3.3	1/70	120	3000	1	0.7	CCW	SLV			LENNOX, 7021-8657, 7021-8825	F	
A135	SP	3.3	1/60	120	3000	1	0.7	CCW	SLV			LENNOX, 7021-8812, 7021-8819	G	
A163	SP	3.3	1/20	115	3400	1	1.8	CCW	BALL			LENNOX, 7021-9450	H	
A164	SP	3.3	1/50	120	3400	1	0.8	CCW	SLV			LENNOX, 7021-9593	I	
A200	SP	-	1/30	115	3000	1	1.95	CCW	SLV			7002-2975, 31L5501	J	
A201	SP	3.3	1/30	208-230	3000	1	0.65	CCW	BALL			7021-10055, 41144-002	K	
A202	SP	3.3	1/30	115	3400	1	1.8	CCW	BALL			7021-10602, 45037-001	L	
A203	SP	3.3	1/20	115	3400	1	1.8	CCW	BALL			7021-10841, 49L5301	M	
A204	SP	3.3	1/20	115	3400	1	1.8	CCW	BALL			7021-11406, 83L4101	N	
A205	SP	3.3	1/20	120	3000	1	0.7	CCW	SLV			7021-8372, T6-2118	G	
A206	SP	3.3	1/25	115	3000	1	1.5	CW	SLV			7021-8473, 65204100/20J8901	O	

NOTES: 75: Shell Turbo 68, low temp. oil (-40°F) 201: Not a direct replacement for 253-1194, but is an acceptable substitute

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FIG. A A207



FIG. B A208



FIG. C A209



FIG. D A210



FIG. E A211



FIG. F A213, A216



FIG. G A217



FIG. H A218



FIG. I A219, A320



FIG. J A322



FIG. K A324



FIG. L A325



FIG. M A329



FIG. N A330, A331



FIG. O D1198

FASCO MODEL	TYPE	DIA.	HP	VOLTS	RPM	SPD.	AMPS	ROT.	BRNG.	SHAFT DIM.	"A" DIM.	CROSS REF.	FIG.	NOTES
<b>LENNOX</b>														
A207	SP	-	1/28	115	3000	1	1.75	CCW	BALL			7058-0217, 60M7901	A	
A208	SP	-	1/28	115	3000	1	1.75	CCW	BALL			7058-0322, 60M8101	B	
A209	PSC	3.3	1/20	115	3200/2800	2	0.8	CCW	BALL			7062-5441, 38M5001	C	
A210	SP	3.3	1/30	115	3000	2	1.7	CCW	BALL			7021-11063, 18M6701	D	
A211	SP	3.3	1/15	115	3400	1	2.35	CCW	BALL			7021-11634, 81M1601	E	
A213	SP	3.3	1/25	115	3200	2	2.1	CCW	BALL			7021-10376, 18L0401	F	
A216	SP	3.3	1/25	115	3200	2	2.1	CCW	BALL			7021-10915, 60L1401	F	
A217	SP	3.3	1/16	230	3000	1	0.83	CCW	BALL			7021-11231, 25M5501	G	
A218	SP	3.3	1/28	220-240	3000	1	.60/.52	CCW	BALL			7021-10676, 39L4201, 7021-8959, 60J4201	H	
A219	SP	3.3	1/65	120	3000	1	0.7	CCW	SLV			7021-9262, 88J3901	I	
A320	SP	3.3	1/60	115	3000	1	.8	CCW	SLV			7021-9646, 101154-01, 7021-9466	I	
A322	SP	3.3	1/70	120	3000	2	1.1	CCW	SLV			7021-9884, 83L8201	J	
A324	PSC	3.3	1/12	230	3200	1	.44	CW	BALL			7062-1909, 28G6601, 7062-1794	K	
A325	PSC	3.3	1/10	208-230	3200	1	0.6	CW	BALL			7062-2845, 7062-4751, 98G8701	L	
A329	PSC	3.3	1/12	208-230	3200	1	0.5	CW	BALL			7062-4819, 19L1501	M	
A330	PSC	3.3	1/12	208-230	3200	1	0.55	CW	BALL			7062-5546, 7062-4517, 7062-4608, 7062-4083, 69M3301	N	
A331	PSC	3.3	1/10	460	3200	1	.38/.33	CW	BALL			7062-5554, 69M3201, 7062-4051, 7062-4518, 97J8101	N	
D1198	SP	3.3	1/30	115	3200	1	1.5	CCW	SLV	5/16 X 2 1/4	3 1/8	7121-8774	O	33

NOTES: 33: Stainless steel shaft



Thermally protected • UL recognized • CSA or ULc certified  
**NOTE:** Rotation is determined by looking at shaft end. Shaft length is measured from motor face.



FIG. C D818



FIG. D D2817



FIG. G D2818, D2816



FIG. H D1008



FIG. I D1100



FIG. J D1104



FIG. K D1117



FIG. L D1091



FIG. M A081

FASCO MODEL	TYPE	DIA.	HP	VOLTS	RPM	SPD.	AMPS	ROT.	BRNG.	SHAFT DIM.	"A" DIM.	CROSS REF.	FIG.	NOTES
<b>LENNOX</b>														
D818	PSC	5.6	1/3 - 1/5 - 1/6	115	825	3	7.3-5.1-3.9	CW	SLV	1/2 X 3	6 3/4	P-8-8325, 5KCP39PGD698S	C	27
D2817	PSC	5.6	1/3	230	825	1	3.2	REV	SLV	1/2 X 6	5 3/4	5KCP39PG9701S, 5KCP39PG34P0AS	D	
D2818	PSC	5.6	3/4 - 1/3	230	1075	2	5-2.2	REV	BALL	5/8 X 4 1/2 Keyed	7 3/4	P-8-8711, 5KCP49SG1010S	G	24, 200
D2816	PSC	5.6	1 - 1/2 - 1/3	115	1075	3	11.8-6.3-3.9	REV	BALL	5/8 X 4	7 3/4	P-8-8326, 5KCP49SG1053S	G	15
<b>LOMANCO</b>														
D1008	SP	4.4	1/10	115	1500	1	4.4	CW	SLV	1/2 X 1 3/4	3	OLM6151, 322P151	H	
<b>LOREN COOK</b>														
D1100	SP	3.3	1/50	115	1550/900	2	1.2/1.7	CW	SLV	5/16 X 2 3/8	2 7/8	7173-1580, GC/GN 142/144	I	
D1104	SP	3.3	1/50	115	1550	1	.9	DS	SLV	2.9 X 5/16 X 2.9	3	7163-6714, 5-10	J	
D1117	SP	3.3	1/65	115	1590	1	0.6	CW	SLV	5/16 X 2 1/4	2 7/8	7163-7818, 615049, GC140	K	195
<b>MAGIC CHEF</b>														
D1091	PSC	5	1/4	208-230	1075	1	2.2	CCW	SLV	1/2 X 2 3/4	4 1/2	35035B001, 322P859, DE3L038	L	
A081	SP	3.3	1/40	230	3000	1	0.5	CCW	BALL			35035B001, 322P859, DE3L038	M	33, 116

**NOTES:** 15: 20M 370V Capacitor 24: 15M 370V Capacitor 27: 12.5M 370V Capacitor 33: Stainless steel shaft 116: Replacement for Airease 195: 50/60 Hz  
200: Not a direct replacement for 5KCP49SG1010S, but is an acceptable substitute.

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FIG. A K161



FIG. B D1157



FIG. C D1143



FIG. D D1137



FIG. E D1029



FIG. F D1031



FIG. G D177



FIG. H D1144



FIG. I D1142



FIG. J D1140, D1141



FIG. K D915



FIG. L D534



FIG. M D1082



FIG. N S156

FASCO MODEL	TYPE	DIA.	HP	VOLTS	RPM	SPD.	AMPS	ROT.	BRNG.	SHAFT DIM.	"A" DIM.	CROSS REF.	FIG. NOTES
<b>MATHIESEN</b>													
K161	SP	-	1/50	115	3000	1	1.05	CCW	SLV	.217 X 1.21		Many Freezer Case Applications	A
<b>MANITOWOC</b>													
D1157		3.3	1/15	115/208-230	1350/1640	1	1.0/0.38 / 0.66/0.36	CCW	SLV	5/16 X 1 1/2	3 1/2	Century 9633 and 9634, E206447, E206448, JE2F029, JE2F030	B
D1143		3.3	1/20	115	1550	1	0.9	CCW	BALL	5/16 X 2 3/4	3 11/16	2008243, 71902830	C
D1137		3.3	1/20	208-230	1550	1	0.34	CCW	BALL	5/16 X 2 3/4	3 11/16	2008253, 71902831	D
D1029		5 1/8	1/8	208-230	1350/1620	1	0.8	CCW		1/2 X 2-1/4	3 9/16	2009653, 71850274	E
D1031		5 1/8	1/5	208-230	1050	1	1.8	CCW		1/2 X 3	4 5/64	2009663, 71870263	F
<b>MCMILLAN</b>													
D177	SP	5	1/10 - 1/20	115	1050	2	3.9-1.7	CCW	SLV	3/8 X 3 5/8	2 5/8	6152-366/6	G
<b>MCQUAY</b>													
D1144	PSC	3.3	1/25 - 1/35 - 1/65	115	1200	3	1.1-9-6	CW	SLV	3/8 X 5 3/8	4 3/4	BA2H015	H 1
D1142	SP	3.3	1/15	115/230	1500	1	1.7-9	CW	SLV	5/16 X 2 1/2	3 1/2	879-382-562-ZB-00	I 175
D1140	PSC	3.3	1/10 - 1/12 - 1/15	115	1500	3	2.2-2-1.7	DS	SLV	5-5/8 X 3/8 X 5 5/8	4 3/4	879-382564B-00	J 13
D1141	PSC	3.3	1/15-1/25-1/35	115	1000	3	1.3-1.1-0.9	DS	SLV	5-5/8 X 3/8 X 5-5/8	4 3/4	879-382563B-00	J 1
D915	PSC	5.6	3/4 - 1/2	460	1075	2	2.5/1.6	REV	BALL	5/8 X 4 1/2	5 1/3	F2417-121479, Marathon EW-B48A110558AE	K 24, 115
<b>MIAMI/CAREY</b>													
D534	SP	3.3	1/35 - 1/100	115	1500	1	1.4 - .5	CW	SLV	1/4 X 1	2 1/2	12324L	L
<b>MILLER</b>													
D1082	SP	5	1/8	115	1070	1	6	CW	BALL	1/2 X 3 1/4	4	MILLER 103080002, FASCO 7152-0020 U.E.; DA3F130N	M
S156	SP	5	1/6	115	1050	1	6.6	CW	SLV	1/2 X 3 7/8	3 1/2	MMG Series 80 & 100 MOC Series 80 & 100 CFM Series 80 & 100	N



NOTES: 1: 4M 370V capacitor 13: 7.5M 370V Capacitor  
 24: 15M 370V Capacitor 115: Not a direct replacement for 253-1194, but is an acceptable substitute 175: Bolt circle = 3.15"

Thermally protected • UL recognized • CSA or ULc certified  
 NOTE: Rotation is determined by looking at shaft end. Shaft length is measured from motor face.



FIG. A A131



FIG. B A132



FIG. C A121



FIG. D A122



FIG. E A123



FIG. F A124



FIG. G A126

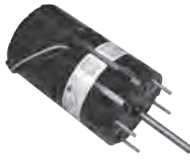


FIG. H D9623



FIG. I D540, D541



FIG. J D1109



FIG. K D1107



FIG. L D0636



FIG. M D637



FIG. N D342, D1036



FIG. O D0343



FIG. P D0746

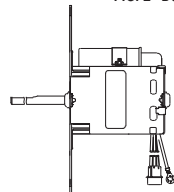


FIG. Q D0346

FASCO MODEL	TYPE	DIA.	HP	VOLTS	RPM	SPD.	AMPS	ROT.	BRNG.	SHAFT DIM.	"A" DIM.	CROSS REF.	FIG.	NOTES
<b>NORDYNE</b>														
A131	SP	3.3	1/50	115	3000	1	1.1	CW	SLV			7021-9132, 7021-10171, 7021-10159 7021-9661	A	
A132	SP	3.3	1/50	115	3000	1	1.1	CW	SLV			7021-7975, 6212850	B	
A121	SP	3.3	1/45	240	3000	1	0.5	CW	SLV			7021-10381, 6217930	C	
A122	SP	3.3	1/17	115	3000	1	1.75	CW	SLV			7021-11227, 6219490	D	
A123	SP	3.3	1/18	115	3300	1	1.95	CW	BALL			7021-11385, 622064	E	
A124	SP	3.3	1/15	115	3000	1	1.75	CW	SLV			7021-11379, 6219290	F	
A126	SP	-	1/45	115	3000	1	1.8	CW	BALL			7002-3158, 6219500	G	
D9623		3.3	1/40	115	1500	1	1.0	CW	SLV	5/16 X 2 1/2	5 1/2	Century 9623, JA2N218, 6210806	H	
<b>NUTONE</b>														
▶ D540	SP	3.3	1/100	115	1500	1	0.6	CW	SLV	1/4 X 2 1/4	2 1/8	Bathroom and Kitchen Vents	I	
▶ D541	SP	3.3	1/100	115	1500	1	0.6	CCW	SLV	1/4 X 2 1/4	2 1/8	26750 Bathroom and Kitchen Vents	I	
▶ D1109	SP	3.3	1/100	115	1500	1	0.65	CCW	SLV	1/4 X 1 1/4	2 1/16	23405, 23388	J	
▶ D1107	SP	3.3	1/10	115	1550	1	3.2	CCW	BALL	5/16 X 1 3/8	4.00	Nutone 67176, 32997 UE-JA2S034N, JB2K016N	K	
D0636		3.3	1/88	115	1320	1	0.85	CCW	SLV	1/4 X 1 1/4	2	Century 636, 30434	L	
D637		3.3	1/75	115	1550	1	0.5	CW	SLV	1/4 X 1-1/8	2 1/8	Century 637, 53581	M	
<b>PENN VENTILATOR</b>														
▶ D342	SP	5	1/15	115	1050	1	2.3	CW	SLV	3/8 X 2 1/2	2 5/8	7151-3081, 7151-3565	N	34
▶ D1036	SP	5	1/20	115	1045	1	1.95	CW	SLV	3/8 X 2 1/8	2 3/8	7151-2139 ROOF TOP VENT Z8	N	
D0343		3.3	1/40	115	1050/1550	2	0.6/1.3	CCW	SLV	3/8" x 5-1/2"	2-3/4"	Century OPV343, 56343-0, JA2M414	O	
D0746		3.3	1/12	115	1550/1300	2	1.1/0.73	CCW	SLV	3/8" x 3-3/8"	4"	Century OPV746, 63746-0, JE2H057	P	
D0346		3.3	1/4	115	1550	2	2.9	CCW	SLV	3/8" x 5-3/8"	4-5/8"	Century OPV346, 56346-0, JE2K077	Q	

NOTES: 34: Mounts on (3) P/N 0061-1518 Coleman Mounts

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FIG. A A142



FIG. B A066



FIG. C A240



FIG. D A241



FIG. E A242



FIG. F A243



FIG. G A244



FIG. H A245



FIG. I A246



FIG. J A247



FIG. K D724



FIG. L D2800



FIG. M D2840



FIG. N D2842, D2844



FIG. O D832

FASCO MODEL	TYPE	DIA.	HP	VOLTS	RPM	SPD.	AMPS	ROT.	BRNG.	SHAFT DIM.	"A" DIM.	CROSS REF.	FIG.	NOTES
<b>PMI FOOD EQUIPMENT/ VALCUN HART</b>														
A142	PSC	3.3	1/20	115	3450	1	0.7	CW	SLV			7062-2513, 416673-00003	A	1
<b>RHEEM/RUUD</b>														
A066	SP	-	1/30	120	3000	1	1.27	CW	BALL			70-24157-03, 117847-00	B	
A240	SP	3.3	1/50	115	3000	1	1.1	CCW	SLV			7021-8183, 70-21496-83	C	
A241	SP	3.3	1/25	208-230	3200	1	0.62	CW	SLV			7021-9567, 70-23641-81	D	
A242	SP	3.3	1/50	115	3400	1	1.36	CW	SLV			7021-7150, 70-22436-01	E	
A243	SP	3.3	1/50	115	3400	1	1.36	CW	SLV			7021-7790, 70-22436-02	F	
A244	SP	3.3	1/20	208-230	3300	1	0.85	CCW	BALL			7021-6967, 70-42241-01	G	
A245	SP	3.3	1/15	208-230	3000	1	.95/.85	CW	BALL			7021-7490, 70-42278-02	H	
A246	PSC	3.3	1/20	115	3400/2400	2	0.85	CW	BALL			7062-3925, 70-24206-01	I	
A247	PSC	3.3	1/40	115	3250/2800	2	.95	CW	SLV			7062-5519	J	
D724	PSC	5.6	3/4 - 1/2 - 1/3 - 1/4	115	1075	4	9.5-7.2-5.6-3.5	REV	SLV	1/2 X 6	5 3/4	VARIOUS	K	
D2800	PSC	5.6	1/2	208/230	1075	1	2.9	REV	SLV	1/2 X 5	5	K55HXYMC-4445, 51-23052-11	L	36
D2840	PSC	5.6	1/5	208/230	1075	1	1.3	CW	SLV	1/2 X 4 1/8	3 3/4	51-21853-82	M	
D2842	PSC	5.6	1/6	208/230	825	1	1.2	CW	SLV	1/2 X 4 1/4	4	51-20760-11	N	
D832	PSC	5.6	1/8	208-230	825	1	1.1	REV	SLV	1/2 X 4 3/4	4	21276-02, 21276-01, 512076-01	O	
D2844	PSC	5.6	1/10	208/230	825	1	0.8	CW	SLV	1/2 X 4 1/4	3 3/4	51-20761-11	N	

NOTES: 1: 4M 370V capacitor 36: Has 4 drilled and tapped holes in shell



Thermally protected • UL recognized • CSA or ULc certified  
**NOTE:** Rotation is determined by looking at shaft end. Shaft length is measured from motor face.





FIG. A D459



FIG. B K628



FIG. C A079



FIG. D A086



FIG. E A090



FIG. F A136



FIG. G A139



FIG. H A142

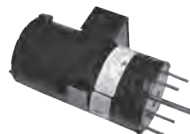


FIG. I D653



FIG. J D461



FIG. K D1092



FIG. L A087



FIG. M D137



FIG. N D1111



FIG. O D323



FIG. P D325

FASCO MODEL	TYPE	DIA.	HP	VOLTS	RPM	SPD.	AMPS	ROT.	BRNG.	SHAFT DIM.	"A" DIM.	CROSS REF.	FIG.	NOTES
<b>RHEEM/RUUD</b>														
D459	SP	3.3	1/15	230/460	3000	1	1.2-6	CW	BALL	1/4 X 3	7	HC24AU725A, JB1P044, AB1S078, JB1R039, AB1S029, S88-556	A	
K628	SP	-	1/200	208-230	3000	1	0.25	CW	SLV	1/4 X 1 1/2	5	51-21964-01, 7102-0628	B	
A079	SP	3.3	1/50	115	3000	1	1.1	CCW	SLV			74-70-21504-03-04, 74-70-21496-03-01, JA1M106, JA1M137, 7021-5615	C	
A086	SP	3.3	1/25	115	3200	1	1.3	CW	SLV			7021-5990	D	
A090	SP	3.3	1/50	115	3000	1	1.1	CW	SLV			RHEEM 70-21496-01, 7021-5239 JA1M102	E	
A136	PSC	3.3	1/20	115	3450	1	0.75	CW	SLV			RHEEM, 7062-3861	F	38
A139	SP	3.3	1/55	115	3000	1	0.95	CW	SLV			RHEEM, 7021-7577	G	
A142	PSC	3.3	1/20	115	3450	1	0.7	CW	SLV			RHEEM, 7062-1881	H	39
D653		3.3	1/20	230/460	3000/3430	1	1.1/0.44	CW	BALL	1/4 X 2 1/8	6 1/2	Century 653, JB1R040, JB1R042	I	
<b>REZTOR</b>														
D461	PSC	3.3	1/8	480	3200	1	0.32	CCW	SLV	5/16 X 3 1/3	4 1/4	7162-0396	J	
<b>RV PRODUCTS</b>														
D1092		5.0	1/3	115	1675/1080	2	3.4	DS	SLV	3 1/2 X 12 X 8	3 1/2	1468-306, 7855MVA-A11U, 71840156	K	
<b>SCHERBA IND.</b>														
A087	PSC	3.3	1/6	115/230	2400	1	2.8/1.1	CCW	SLV			7062-4687, 7062-3496	L	195
<b>SEARS/WHIRLPOOL</b>														
D137	SP	3.3	1/30 - 1/65	115	1500	1	1-7	DS	SLV	3 X 5/16 X 3	2 7/8	Rangehood	M	
D1111	SP	3.3	1/18 - 1/30	115	1330	2	2.4-1.6	CCW	SLV	3 1/8 X 5/16 X 2 3/8	3 1/2	JA2S094, JA2S110, JA2S121N, A456301 A495601, A495603, 5500 BTU Window A/C, G000519549; G519549	N	
D323	PSC	3.3	1/15 - 1/20 - 1/35	115	1550	3	1-8-6	DS	SLV	2 3/4 X 5/16 X 2 3/4	3 3/4	Small Window A/C	O	9
D325	SP	3.3	1/10 - 1/30	115	1550	2	2.5-2.3	CCW	SLV	1 3/4 X 5/16 X 2 3/8	3 1/2	Small Window A/C	P	18

NOTES: 9: 3M 370V capacitor 18: Rotation is determined by viewing lug end. 38: 4MFD, 370VAC capacitor rating (not included) 39: 4MFD, 370VAC capacitor rating (included) 195: 50/60 Hz

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FIG. A D857, D859



FIG. B D860



FIG. C D1169



FIG. D D1164



FIG. E D1167



FIG. F A251



FIG. G A073



FIG. H D475



FIG. I D9487



FIG. J D1033



FIG. K D1165



FIG. L D1155



FIG. M D002



FIG. N D1006



FIG. O D13

FASCO MODEL	TYPE	DIA.	HP	VOLTS	RPM	SPD.	AMPS	ROT.	BRNG.	SHAFT DIM.	"A" DIM.	CROSS REF.	FIG.	NOTES
<b>SEARS/WHIRLPOOL (cont.)</b>														
D857	PSC	5.6	1/8 - 1/10 - 1/15	115	1100	3	1.7	DS	SLV	3 1/8 X 1/2 X 4 1/8	3 1/2	Window A/C Using Delco Inside-Outside Motor 485932, KCP39PG9769S	A	
D859	PSC	5.6	1/3 - 1/5 - 1/8	230	1100	3	1.7-1.5-1.3	DS	SLV	4 1/4 X 1/2 X 5 1/4	4 1/4		A	205
D860	PSC	5.6	1/2 - 1/3 - 1/4	230	1075	3	3.2	DS	SLV	4 1/4 X 1/2 X 4 3/8	5 3/4		B	13, 205
<b>SINGER</b>														
D1169	SP	3.3	1/10	208-230	3000	1	1.5	CCW	SLV	5/16 X 1	5 3/4	FASCO 7121-4066 Comfor Maker 1708-507	C	
D1164	SP	3.3	1/25	115/230	1550	1	1.3-.65	CW	SLV	5/16 X 2 1/2	3 1/8	JA2P091N, JA2P0901N	D	
D1167	SP	3.3	1/40	208-230	3000	1	0.55	CCW	SLV	5/16 X 1	4 7/8	1708-518, 7121-5854	E	
<b>SKYMARK</b>														
A251	SP	3.3	1/35	208-230	3000	1	1.1	CCW	SLV			7021-9136, MTR-136PK	F	
<b>TAPPAN</b>														
A073	SP	3.3	1/40	115-230	3000	1	.7/.35	CCW	BALL			82932, 8251560133	G	
<b>TECUMSEH</b>														
D475	SP	3.3	1/15	460	1550	1	0.5	CCW	SLV	5/16 X 2 1/2	4 1/2	Tecumseh 810G037A47, 5KCP11FG1197CS	H	
D9487		3.3	1/12	230	1500/1300	1	1.2/1.3	CW	SLV	5/16 X 2 1/8	4 3/4	Century 9487, TFM262, 810E026A81, F33HXDJ-3668	I	
<b>TEMPMASTER/OTASCO</b>														
D1033	PSC	5	1/5 - 1/6 - 1/8	208-230	1400	3	1.6-1.5-1.3	DS	SLV	2-3/4 X 1/2 X 3 1/2		M11730, 322P373, M12100, 322P454	J	
<b>THERMADOR (TRADEWINDS)</b>														
D1165	SP	3.3	1/20	115	1550	1	2	DS	SLV	3 1/2 X 5/16 X 3 1/2		Tradewinds/Blower Motors	K	
D1155	SP	3.3	1/100	115	1085	1	0.5	CCW	SLV	1/4 X 1		17-09-679, VQT-90, JA2M087R	L	
D002		3.3	1/15	115	1550	1	2.54		SLV	2 X 5/16 X 2	3	Century 02, 19-09-239	M	
<b>THERMAL TRANSFER</b>														
D1006	SP	4.4	1/4	115	1600	1	7.2	CW	SLV	1/2 X 2 3/4		7108-6544, 66098	N	
<b>TJERNLUND</b>														
D130	SP	3.3	1/40	115	1500	1	1	CW	SLV	5/16 X 4 1/8		7163-6058	O	

NOTES: 13: 7.5M 370V Capacitor 205: Window A/C Using Delco Inside-Outside Motor 485932, KCP39PG9769S

Thermally protected • UL recognized • CSA or ULc certified  
NOTE: Rotation is determined by looking at shaft end. Shaft length is measured from motor face.





FIG. A A069



FIG. B A075



FIG. C A143



FIG. D A146



FIG. E A130



FIG. F A150



FIG. G A191



FIG. H A192



FIG. I A193



FIG. J A194



FIG. K A195



FIG. L A196



FIG. M A197

FASCO MODEL	TYPE	DIA.	HP	VOLTS	RPM	SPD.	AMPS	ROT.	BRNG.	CROSS REF.	FIG.	NOTES
<b>TRANE</b>												
A069	SP	3.3	1/70	208-240	3000	1	0.5	CCW	SLV	38040252, 82252	A	
A075	SP	3.3	1/40	230	3000	1	0.4	CCW	BALL	38050005	B	
A143	SP	3.3	1/50	115	3000	1	0.95	CW	SLV	7021-8428, 7021-8013, 7021-8924	C	
A146	SP	3.3	1/100	115	3000	2	1-.35	CW	SLV	7021-7986, 7021-8925, 7002-2531	D	
A130	PSC	3.3	1/20	115	3450	1	0.7	CW	SLV	7062-3956, 7062-3616, 7062-5247, 7062-5575, D330757P04, D342094P04	E	
A150	SP	3.3	1/35	208-230	3000	1	0.5	CCW	SLV	7021-7833, 7021-8928	F	
A191	SP	3.3	1/15	208-230	3000	1	0.8	CCW	SLV	7021-6683, X38040251-01-7	G	
A192	SP	3.3	1/40	115	3000	1	1	CCW	BALL	7021-8569, X38040253057	H	
A193	SP	3.3	1/35	208-240	3480	1	.59/.5	CCW	BALL	7021-8591, X38040050-01-0	I	
A194	SP	3.3	1/80	115	3000/1950	2	1/.5	CW	SLV	7021-9561, X38020420017	J	
A195	SP	3.3	1/16	115	3400	1	1.75	CW	BALL	7021-11543, X38040313070	K	
A196	SP	3.3	1/25	115	3200	1	1.35	CW	SLV	7021-11544, D342094P02, 7021-9010, D330757P02	L	
A197	3 PHASE	3.3	1/70	33-110	1500-4700	VAR.	1	CW	BALL	7092-0238, D342097P01	M	

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FIG. A A198, A199, A260, A261, A262, A263, A264, A265, A266, A267, A268



FIG. B A269



FIG. C A270



FIG. D A271, A272, A273, A274



FIG. E A276



FIG. F A278, A279

FASCO MODEL	TYPE	DIA.	HP	VOLTS	RPM	SPD.	AMPS	ROT.	BRNG.	CROSS REF.	FIG.	NOTES
<b>TRANE (cont.)</b>												
A198	SP	-	1/45	115	3000	1	1.75	CW	BALL	7058-0259, D342077P01	A	
A199	SP	-	1/45	115	3000	1	1.75	CW	BALL	7058-0260, D342077P02	A	
A260	SP	-	1/45	115	3250	1	1	CW	BALL	7058-0261, D342077P03	A	
A261	SP	-	1/45	115	3250	1	1	CW	BALL	7058-0262, D342077P04	A	
A262	SP	-	1/45	115	3250	1	1	CW	BALL	7058-0263, D34077P05	A	
A263	SP	-	1/45	115	3250	1	1	CW	BALL	7058-0264, D34077P06	A	
A264	SP	-	1/120	115	3000	2	0.75	CW	BALL	7002-3443, D342078P01	A	
A265	SP	-	1/125	115	3000	2	0.75	CW	BALL	7002-3444, D342078P02	A	
A266	SP	-	1/125	115	3000	2	1	CW	BALL	7002-3445, D342078P04	A	
A267	SP	-	1/125	115	3000	2	1.4	CW	BALL	7002-3446, D342078P05	A	
A268	SP	-	1/45	115	3000	2	1.4	CW	BALL	7002-3447, D342078P06	A	
A269	SP	3.3	1/35	208-230	2500/3000	1	.58/1.6	CCW	BALL	7021-11054, X38040363010	B	195
A270	PSC	3.3	1/15	208-230	3350/2800	2	.42/1.50	CCW	BALL	7062-5033, X38040369010	C	195
A271	PSC	3.3	1/18	208-230	3500	2	0.62	CW	BALL	7062-3969, X38040308-01	D	195
A272	PSC	3.3	1/12	208-230	3500	2	0.65	CW	BALL	7062-3971, X38040309-01	D	195
A273	PSC	3.3	1/8	208-230	3500	2	0.62	CW	BALL	7062-3972, X38040310-01	D	195
A274	PSC	3.3	1/24	208-230	3500	1	.28	CW	BALL	7062-3973, X38040311-01	D	195
A276	SP	3.3	1/55	115	3000	1	1	CW	SLV	7021-9011, D330757P01	E	
A278	SP	-	1/50	115	3000	2	1.4	CW	BALL	7002-2530, D341095P02	F	
A279	SP	-	1/125	115	3000	2	0.75	CW	BALL	7002-2531, D341095P04, 7002-3275, D341663P04	F	

NOTES: 195: 50/60 Hz

Thermally protected • UL recognized • CSA or ULc certified  
 NOTE: Rotation is determined by looking at shaft end. Shaft length is measured from motor face.



FIG. A A360, A362



FIG. B A361



FIG. C A367



FIG. D A368



FIG. E A369, A370



FIG. F A373



FIG. G D1050



FIG. H D895



FIG. I D1005



FIG. J D1089



FIG. K D1090



FIG. L D1051



FIG. M D1058

FASCO MODEL	TYPE	DIA.	HP	VOLTS	RPM	SPD.	AMPS	ROT.	BRNG.	SHAFT DIM.	CROSS REF.	FIG.	NOTES
<b>TRANE (cont.)</b>													
A360	SP	-	1/25	115	2700	2	1	CW	BALL		7002-2532, D341095P01, 7002-3274, D341663P01	A	
A361	SP	-	1/42	115	3000	1	1.6	CW	BALL		7002-2558, D330787P01	B	
A362	SP	-	1/42	115	3000	1	1.6	CW	BALL		7002-3273, D341663P05	A	
A367	SP	3.3	1/60	115	3000	2	.95	CW	SLV		7021-8051, 21D340096P02	C	
A368	PSC	3.3	1/20	115	3200	2	0.8	CW	SLV		7062-3782, D340623P01	D	
A369	PSC	3.3	1/45	208-230	2800	2	.34	CCW	BALL		7062-3915, C663946P01	E	
A370	PSC	3.3	1/100	208-230	2920	2	0.18	CCW	BALL		7062-3918, C664099P01	E	
A373	SP	3.3	1/35	280-230	3000	1	0.6	CCW	BALL		7021-9396, C665662P01	F	
D1050	PSC	5	1/8	230	1550	1	1.1	CW	SLV	1/2 X 3	WW94X236SP, WW94X936PSC	G	199
D895	PSC	5.6	1/8	208-230	1650	1	0.8	CW	SLV	1/2 X 1 1/2	5KCP39BGR426S, MOT 6363	H	1
D1005	PSC	5	1/10	460	1075	2	0.5	DS	SLV	9 5/8 X 1/2 X 9 5/8	5KCP29DK3857BT, MOT 4590	I	
D1089	PSC	5	1/15	115	850	3	1.3	REV	SLV	1/2 X 3	5KCP39DGM458AS, K48HXCF-1327 MOT3589, MOT 3591, FASCO 7176-3020	J	1
D1090	PSC	5	1/15	115	1100	3	0.8	CW	SLV	10 1/2 X 1/2 X 11 1/2	MOT1877, K48HXBLA-956	K	
D1051	PSC	5	1/25 - 1/40	115	1060 - 500	2	.6-4	DS	SLV	11 1/8 X 1/2 X 11 1/8	FAN COIL	L	3
D1058	PSC	5	1/20 - 1/30 - 1/40	265	1100	3	.5-3-2	CW	SLV	1/2 X 2 1/2	5 KCP29FK885S	M	1

**NOTES:** 1: 4M 370V capacitor 3: 6M 370V capacitor 199: Original motor is SP, D1050 is PSC to provide greater motor efficiency and permit closing shaft end of motor to prevent moisture from entering motor

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FIG. A A086



FIG. B D1190



FIG. C D1134



FIG. D D262



FIG. E D1032



FIG. F D1111, D1111



FIG. G D1102

FASCO MODEL	TYPE	DIA.	HP	VOLTS	RPM	SPD.	AMPS	ROT.	BRNG.	SHAFT DIM.	"A" DIM.	CROSS REF.	FIG.	NOTES
<b>20TH CENTURY</b>														
A086	SP	3.3	1/25	115	3200	1	1.3	CW	SLV			7021-5853	A	
<b>WEIL MCLAIN</b>														
D1190	SP	3.3	1/30	115	3000	1	1.6	CW	SLV	5/16 X 1 3/4	4 7/8	7121-5750, JA1N074	B	
<b>WEST BEND/MCGRAW EDISON</b>														
D1134	SP	3.3	1/50 - 1/65 - 1/80	115	1500	3	1.1-8-6	CW	SLV	1/4 X 1 3/4	2 1/4	Portable Humidifier Motors	C	
<b>WESTINGHOUSE</b>														
D262	PSC	5	1/5	230	925	1	2.3	REV	SLV	1/2 X 4	3 7/8	Whisperaire 319P300A	D	
D1032	PSC	5	1/5	208-230	1550	1	1.6	DS	SLV	6 1/4 X 1 1/2 X 6 1/4	3 7/8	Model No. 319P367A	E	
D1111	SP	3.3	1/18 - 1/30	115	1330	2	2.4-1.6	CCW	SLV	3 1/8 X 5/16 X 2 3/8	3 1/2	JA2S094, JA2S110, JA2S121N, A456301 A495601, A495603, 5308013815, 5500 BTU WINDOW A/C; G000519549; G519549	F	
<b>WHITE CONSOLIDATED INDUSTRIES</b>														
D1111	SP	3.3	1/18 - 1/30	115	1330	2	2.4-1.6	CCW	SLV	3 1/8 X 5/16 X 2 3/8	3 1/2	JA2S094, JA2S110, JA2S121N, A456301 A495601, A495603, 5308013815, 5500 BTU WINDOW A/C	F	
<b>WITT</b>														
D1102	PSC	3.3	1/20	115/230	1550	1	.75-4	CW	SLV	5/16 X 2-5/8	3 1/2	7190-2158, 8216073, 7190-2159, 8216074	G	



Thermally protected • UL recognized • CSA or ULC certified  
**NOTE:** Rotation is determined by looking at shaft end. Shaft length is measured from motor face.





FIG. A A080



FIG. B A118



FIG. C D1191



FIG. D D1171



FIG. E D1042



FIG. F A063



FIG. G A083



FIG. H A144



FIG. J A154



FIG. K A165



FIG. L A168

FASCO MODEL	TYPE	DIA.	HP	VOLTS	RPM	SPD.	AMPS	ROT.	BRNG.	SHAFT DIM.	CROSS REF.	FIG.	NOTES
<b>WILLIAMSON</b>													
A080	SP	3.3	1/45	115	3000	1	1.1	CW	SLV		7021-5510, 02-568	A	
A118	SP	3.3	1/15	115	3000	1	1.8	CW	SLV		100,000 BTU Furnace 7021-6999, 7021-7042, Leads must be modified	B	
<b>YORK</b>													
D1191	SP	3.3	1/40	460	3200	1	0.37	CCW	BALL	1/4 X 2-1/2	7121-7255	C	33, 41, 131
D1171	SP	3.3	1/15	460	3000	1	0.6	CCW	BALL	1/4 X 2-1/2	024-24115-004 F33HXJBB3621	D	41
D1042	PSC	5	1/5	208-230	1075	1	1.2	DS	SLV	6 1/2 X 1/2 X 6 1/2	Cond. Fan, D1041 F47HXBGM-927	E	
A063	SP	3.3	1/56	230	3000	1	0.6	CCW	BALL		26-22239	F	
A083	SP	3.3	1/60	230	3000	1	0.8	CCW	BALL		026-16323-0000, 026-20224-000, 7021-1373	G	
A144	SP	3.3	1/40	208-230	3000	1	0.5	CW	SLV		7021-6770	H	41
A154	SP	3.3	1/30	115	3000	1	1.2	CW	SLV		7021-9428	J	
A165	PSC	3.3	1/25	115	3450	1	0.7	CW	BALL		7062-3958	K	
A168	PSC	3.3	1/20	115	3450	1	0.7	CW	BALL		7062-5019	L	

NOTES: 33: Stainless steel shaft 41: Includes centrifugal switch 131: Motors include shaft bushing

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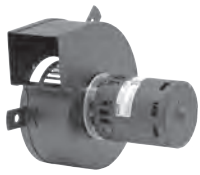


FIG. A A220



FIG. B A221



FIG. C A222



FIG. D A223



FIG. E A224



FIG. F A225



FIG. G A226



FIG. H A227



FIG. I A228



FIG. J A229



FIG. K A230



FIG. L A231



FIG. M A234

FASCO MODEL	TYPE	DIA.	HP	VOLTS	RPM	SPD.	AMPS	ROT.	BRNG.	CROSS REF.	FIG.	NOTES
<b>YORK (cont.)</b>												
A220	SP	3.3	1/20	115	3000	1	1.6	CW	BALL	7021-5838, 026-27510-700, 7021-7217, 7021-9054	A	
A221	SP	3.3	1/40	208-230	3000	1	0.55	CCW	SLV	7021-8318, 026-30614-700, 7021-6991	B	
A222	SP	3.3	1/35	115	3000	1	1.05	CCW	BALL	7021-8317, 026-32067-700, 7021-7481	C	
A223	SP	3.3	1/30	208-230	3200	1	0.64	CW	SLV	7021-10096, 026-33999-001, 7021-9656	D	
A224	SP	3.3	1/18	115	3450	2	0.8	CW	SLV	7062-5048, 024-27654-000, 7062-4743	E	
A225	SP	3.3	1/15	115	3200	1	2.25	CW	BALL	7021-11577, 17503, 7021-11830, 024-34558-000	F	
A226	SP	-	1/35	115	3000	1	1.7	CW	BALL	7058-0266, 7058-0266S	G	
A227	PSC	3.3	1/25	115	3450	1	0.7	CW	SLV	7062-4708S, 024-27641-000, 17450, 7062-4708	H	
A228	SP	-	1/25	115	3000	1	2	CW	BALL	7002-3285, 024-31957-000, 7002-2941	I	
A229	SP	-	1/25	115	3000	1	1.75	CW	BALL	7058-0267S, 17499, 7058-0267	J	
A230	PSC	3.3	1/20	115	3450	2	0.8	CW	SLV	7062-5094S, 17476, 7062-5094	K	
A231	SP	3.3	1/75	115	3000	2	1.3	CW	SLV	7021-10213, 17452	L	
A234	PSC	3.3	1/12	208-230	3200	1	0.5	CW	BALL	7062-5155, 102529	M	

Thermally protected • UL recognized • CSA or ULc certified  
**NOTE:** Rotation is determined by looking at shaft end. Shaft length is measured from motor face.

## Fan Blade Accessories

### Hex Hub Features

- Sizes to fit most applications
- Simple screw design
- Zinc plated steel
- Pre-tapped holes with mounting and set screws started



INTERCHANGEABLE HEX HUBS		
PART NO.	BORE	NO. SET SCREWS
H5	5/16	1
H6	3/8	1
H8	1/2	2
H10	5/8	2

Packaged 12 per carton.

### Bushing Features

- Two bolt design
- Two 1/4-20 x 3/4" cap screws provided
- Malleable iron construction
- For 1/2"-13/8" bore ranges



SPLIT TAPERED BUSHINGS "H" SERIES	
PART NO.	BORE
STB1	1/2
STB2	5/8
STB3	3/4
STB4	7/8
STB5	1
STB6	1 1/8
STB7	1 3/16
STB8	1 3/8

Packaged one per kit.

## Fas Mount Bracket Kits

### FM50

Motor diameter 5.0"  
Bolt circle 9" and 10.18"

### FM554

Motor diameter 5.5"  
Bolt circle 9" and 10.18"  
These kits are designed for direct drive blower motors using the flexible bracket mounting arrangement.  
Grommets and eyelets are included.



FM55 replaces this type bracket

## Band Mounting Kits



PART NO.	MOTOR DIA.	LUG SIZE	BOLT CIRCLE RANGE
NO55L	5.5"	Large	8 1/8 - 12 1/8
NO55S	5.5"	Small	6 7/8 - 8 1/8
KIT34	3.3"	Large	4 11/16 - 9 7/8
KIT50	5.0"	Large	6 7/16 - 11 11/16
KIT49		3 small lugs for Kit 55S	
KIT150		4 grommets to fit lugs on Kits 34, 49, 50, 55L, 55S	
NO50L	4.4" & 5.0"	Large	6 1/2 - 11 8/16
NO33L	3.3"	Large	4 1/2 - 10
KIT315	5.0"	Large	9.8
KIT317	5.6"	Large	9.8

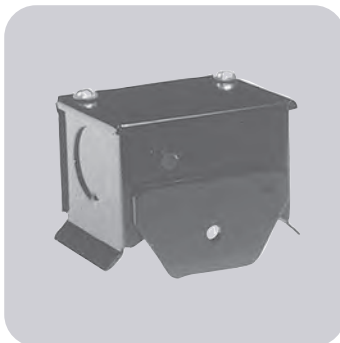
Products on page F-88 & 89 are NOT SUITABLE for unattended equipment unless indicated by ►. See inside back cover for additional information.

**Conduit Boxes**

**KIT142**

Black box for 3.3" diameter motors.

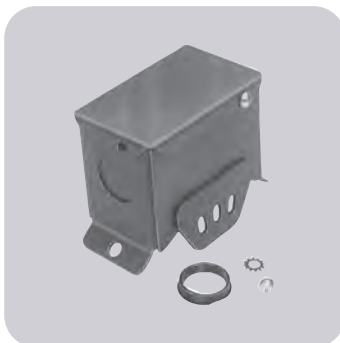
Packaged one per kit.



**KIT144**

Gray, tie-rod mountable box for 4.4", 5.0" and 5.6" diameter motors.

Packaged one per kit.



**Conduit Kits**

**KIT100**

For 5/16" and 3/8" Greenfield (flexible conduit).

Packaged two per kit.



**KIT102**

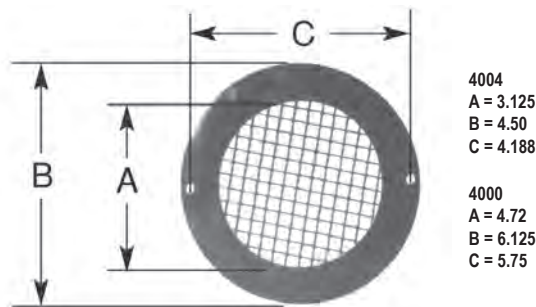
3/8" conduit connector Allen Stevens type, complete with mounting screws.

Packaged three per kit.



**Blower Accessories**

**INLET SCREENS**



**INLET4004**

For Air Rotors of less than 3 7/8" diameter, Inlet 4004 can be used on the following blowers: 50746-D500, 50747-D230, 50747-D401, 50747-D500, 50747-D600, 50748-D500, 50748-D700, 50752-D230, 50752-D500, A069, A071, A073, A075, A081, A083, B23617 or B23618

Packaged one per kit.

**INLET4000**

For Air Rotors of less than 4" to 5 1/2" diameter, Inlet 4000 can be used on the following blowers: 50755-D230, 50755-D500, 50756-D230, 50756-D500, 50757-D500, A159 or A161

Packaged one per kit.

**Flanges**

**KIT280**

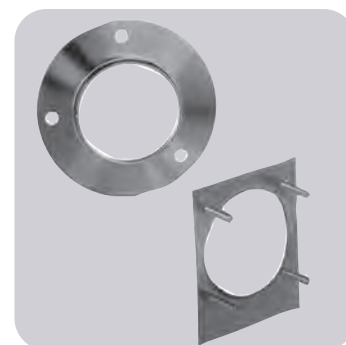
Meeting hole diameter .281" Packaged one per kit.

**KIT282**

Meeting hole diameter .136" Packaged one per kit.

**KIT284**

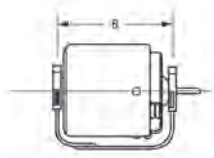
Packaged one per kit.



Thermally protected • UL recognized • CSA or ULC certified

**NOTE:** Rotation is determined by looking at shaft end. Shaft length is measured from motor face.

Two base clamps ship with each base.



Specify shaft height 3.00" or 3.50" and motor model.



NOTE: The current base numbering system uses the first two numbers to indicate shaft height (30 is 3.0" and 35 is 3.5") and the last three numbers represent distance between cradle arms (386 is 3.86" etc.). Example: 35-417 has a 3.5" shaft height and 4.17" cradle base. To achieve the shaft height listed, the 2 1/2" diameter rings must be used.


For motors not listed: Add .8 to a "A" dimension of 4 7/16" diameter motors for base "B" dimension. Add .9 to "A" dimension of 5" diameter motors for base "B" dimension. Add .5 to "A" dimension of 5 5/8" diameter motors for base "B" dimension.



CRADLE BASE "B" DIMENSION	3-1/2" BASE NO.	3" BASE NO.
3.54	35-354	30-354
3.86	35-386	30-386
4.08	35-408	30-408
4.17	35-417	-
4.35	35-435	30-435
4.61	35-461	30-461
4.79	35-479	30-479
4.92	35-492	30-492
5.17	35-517	30-517
5.42	35-542	30-542
5.58	35-558	30-558
5.95	35-595	30-595
7.05	35-705	30-705

RESILIENT MOTOR BASES											
FASCO MODEL	RECOMM. BASE	FASCO MODEL	RECOMM. BASE	FASCO MODEL	RECOMM. BASE	FASCO MODEL	RECOMM. BASE	FASCO MODEL	RECOMM. BASE	FASCO MODEL	RECOMM. BASE
D112	517*	D338	492	D703	558	D816	461	D939	461	D1749	461
D117	386	D339	492	D711	595	D818	705*	D940	595*	D1853	492
D148	354	D347	386	D721	461	D821	542	D951	595*	D1910	595
D150	492*	D356	417	D723	517	D823	595	D966	517*	D1911	558
D151	492*	D435	517*	D725	461	D825	705	D967	558	D2700	595
D152	492*	D474	542	D726	558*	D838	595	D968	595	D2701	558
D154	558	D480	542	D727	479	D860	595	D970	595	D2702	595*
D156	479*	D481	542	D728	595	D870	542	D971	542	D2703	595*
D158	479*	D482	492	D729	595	D896	435	D972	492	D2704	595*
D160	479*	D483	492	D730	595	D897	435	D973	461	D2705	705*
D164	479*	D484	492	D733	492	D902	595	D974	595	D2814	595*
D166	479*	D485	492	D735	595	D910	595	D975	461	D2816	NONE
D174	417	D486	517*	D737	517	D911	558	D1016	479	D2817	595*
D176	354*	D487	517*	D739	492	D912	479	D1025	492	D2818	NONE
D178	417	D488	517	D745	517	D913	479	D1033	479	D2832	595*
D236	435	D489	542	D748	492	D914	595	D1042	492	D2833	595
D260	479	D490	558	D780	517	D915	595	D1046	386	D7745	517
D261	461	D491	558	D782	492	D916	595	D1051	408	D7748	492
D264	408*	D492	558	D783	461	D918	479	D1061	492	D7749	435
D312	492	D493	558	D784	558	D920	595	D1065	408*	S2846	705
D314	517*	D494	492	D785	542	D923	492	D1086	435	S2848	NONE
D316	461*	D495	492	D786	595	D927	435	D1089	435	S156	435
D329	435	D497	542	D787	492	D928	435	D1246	435		
D333	386*	D635	435	D788	558	D929	558*	D1709	595*		
D335	408	D656	479	D789	592	D930	558*	D1710	705*		
D336	435	D658	479	D807	435	D935	558	D1745	558		
D337	435	D701	595	D812	492	D937	461	D1748	461		

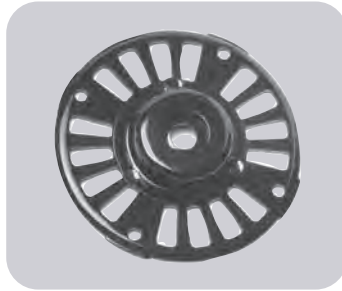
\* May need to reverse one or more mounting rings

Products on page F-90 & 91 are NOT SUITABLE for unattended equipment unless indicated by . See inside back cover for additional information.

**For 3.3" Diameter Motors**

**KIT216**

Special end plate for 3.3" diameter motors for base mounting. Use with KIT180 mounting cups. Packaged one per kit.



**KIT225**

Triangular bracket with grommets for 3.3" diameter motors. Packaged one per kit.



**Mounting Cup**

**KIT265**

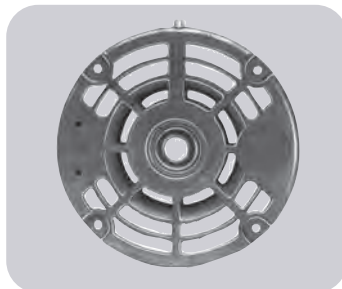
Used to mount 3.3" motors to some blower housings. Packaged one per kit.



**For Shaft End Of 48 Frame Motors**

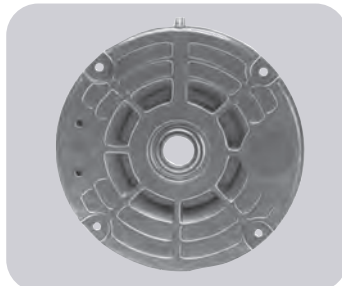
**SHLD6301**

Ventilated with flat face 1/2" Sleeve Bearing.



**SHLD6312**

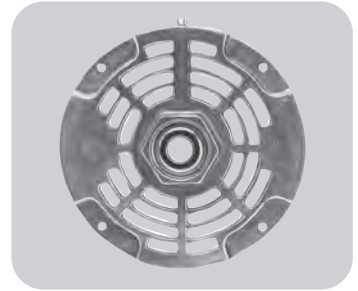
Non-Ventilated with flat face 5/8" Sleeve Bearing.



**For Shaft End Of 48 Frame Motors**

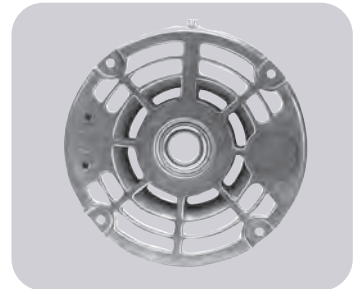
**SHLD6303**

Ventilated with double oiling hub 1/2" Sleeve Bearing.



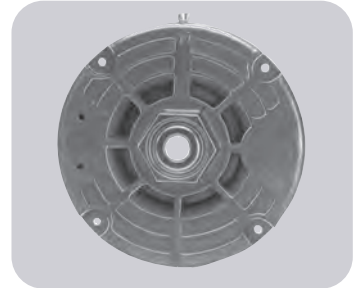
**SHLD6311**

Ventilated with flat face 5/8" Sleeve Bearing.



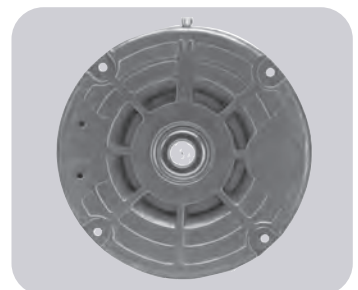
**SHLD6302**

Non-Ventilated with double oiling hub 1/2" Sleeve Bearing.



**SHLD6304**

Non-Ventilated with flat face 1/2" Sleeve Bearing.



**KIT410**

End Shield caps for 48 frame. 10 per kit (5 open, 5 closed).



Thermally protected • UL recognized • CSA or ULC certified

**NOTE:** Rotation is determined by looking at shaft end. Shaft length is measured from motor face.

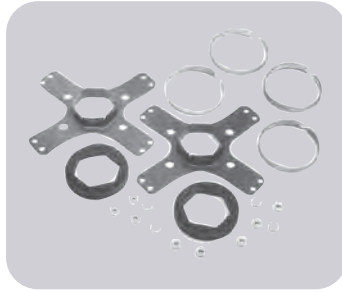


## Mounting Kits

### KIT200

Holes for 4.4" and 5.6" diameter motors.

One kit will adapt both ends of motor for base mounting.



### KIT199

Motor length adapter kit.

Provides means to base mount Fasco 5" diameter motors.

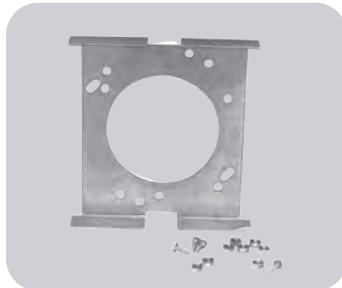
Two kits needed to adapt both ends of motor for base mounting.



### KIT380

Rheem mounting adapter plate.

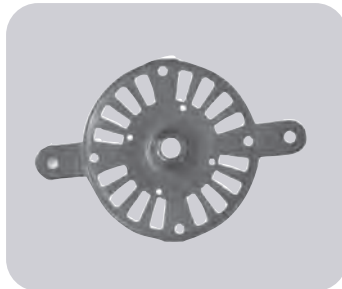
Packaged one per kit.



### KIT214

Special end plate for 3.3" diameter motor.

Packaged one per kit.



### KIT218

Aluminum stand-off bracket for motor-blower mounting.

Matches 3.3" mounting pattern.

KIT214 required to mount to motor.

Packaged one per kit.



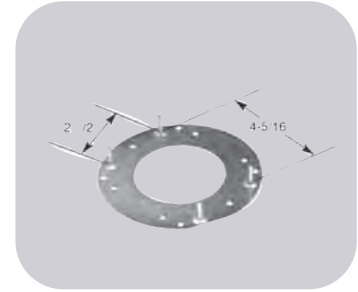
## Adapter Plates

### KIT207

Provides rectangular mounting stud pattern on 5.0" or 5.6" diameter Fasco motors to match Fedders stud motors.

Similar to Emerson and RMR rectangular mounting stud patterns.

Packaged one per kit.



### KIT205

Franklin Redmond 4 1/8" diameter mounting adapter plate.

Packaged one per kit.



## Adapter Kits

### H33

Special mounting kit for 3.3" diameter to replace motors in Nu-tone units.

Includes four nuts and two hex hub brackets.

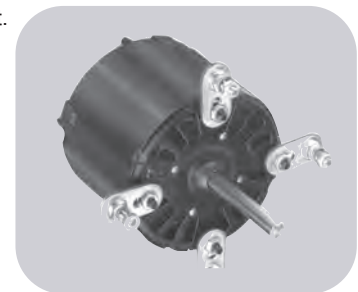
Use KIT187 mounting rings.



### KIT414

Adjustable casebolt mounting kit.

Four bolt adapters per kit.



Products on page F-92 & 93 are NOT SUITABLE for unattended equipment unless indicated by . See inside back cover for additional information.

**Rheem Mounting Cables**

PART NO.	LENGTH	MOTOR H.P.
KIT325	3-1/4	1/6
KIT350	3-1/2	1/4
KIT378	3-1/8	1/3

Special mounting cables for Rheem. Four per pkg.



**Coleman "Lord" Mount**

**KIT208**

Studs: 3/8" x 8-32 x 3/8"  
 Bushing: 1/2" x 1/2"  
 Four per kit.



**Mounting Grommets**

**GROM6008**

For 3/4" slot.  
 Shipped individually.  
 Includes a Steel Sleeve



**GROM6000**

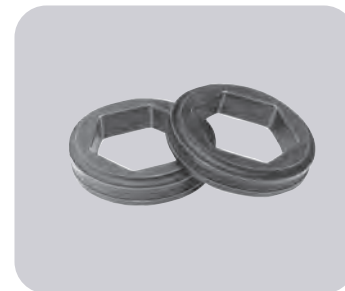
For 1/2" slot.  
 Shipped individually.



**For 5.6", 5.0" and 4.4" Diameter Motors**

**KIT184**

Henrite 2.50  
 Packaged two per kit.



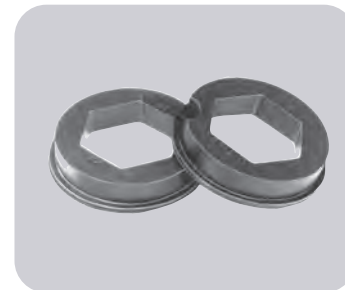
**KIT183**

Henrite 2.25 O.D.  
 Packaged two per kit.



**KIT186**

All Rubber 2.50 O.D.  
 Packaged two per kit.



**For 3.3" Diameter Motors**

**KIT180**

Henrite 1.80 O.D.  
 Packaged two per kit.



**KIT187**

Rubber mounting rings;  
 use with H33 in Nutone and  
 Broan applications.  
 Packaged two per kit.



Henrite are rubber mounting rings with steel band, used with cradle bases and knife edge motor supports.  
 All Rubber rings are used with direct drive blower motors and "Clamp" type supports.

Thermally protected • UL recognized • CSA or ULc certified

**NOTE:** Rotation is determined by looking at shaft end. Shaft length is measured from motor face.

## Capacitor Mounting Kit

### KIT6001

Rubber boot and bracket.

### RUBBERBOOT

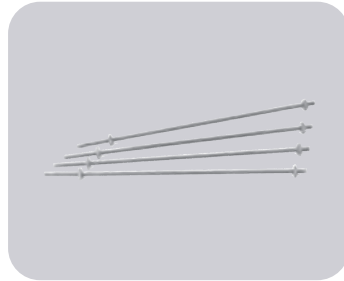
Rubber boot sold separately.



## Staked Tie Rods Qty. 4

### KIT220

8" long 8-32 NC for Fasco 5.6" diameter motors.  
Includes one staked nut and one regular nut.



### KIT221

8" long 10-32 NC for Fasco 4.4" diameter motors.

### KIT832

8-32 Nuts, 32 pieces



### KIT1032

10-32 Nuts, 32 pieces



## Neoprene Gasket

### GASKET0167

Includes one gasket and four grommets.  
3.3" diameter motors  
2.84" Bolt Circle diameter



## Shaft Bushings Qty. 4

### KIT240

1/4" ID x 5/16" OD

### KIT242

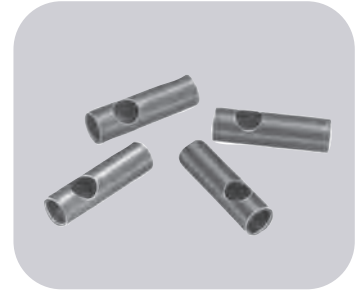
3/8" ID x 1/2" OD

### KIT244

5/16" ID x 3/8" OD

### KIT246

1/2" ID x 5/8" OD



### KIT465

Anderol 465 synthetic lubricating oil (3 oz.).  
Packaged one per carton.



## Water Slinger

### SLINGR6002

1/2" ID x 2" OD  
Shipped individually.



## Rain Shields

### KIT170

For 1/2" shaft diameter motors.

### RAIN6000

For 5/8" shaft diameter motors.

### RAIN6017

### RAIN6018



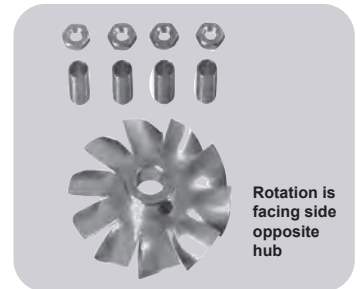
## Cooling Fan Kit For Draft Booster Motors

### FK100

C.W. rotation  
1 3/4" diameter  
1/4" Hub ID

### FK101

C.C.W. rotation  
1 3/4" diameter  
1/4" Hub ID  
Shipped one fan per kit.



Rotation is facing side opposite hub

Products on page F-94 are NOT SUITABLE for unattended equipment unless indicated by . See inside back cover for additional information.

## Below is a quick reference listing of numbers you will find in the notes column of FASCO's model charts throughout the catalog, and their respective meanings.

- 1 4M 370V capacitor
- 2 7.5M 370V capacitor not included
- 3 6M 370V capacitor
- 4 Water Heater Draft Inducer
- 5 Special low-temperature oil
- 6 Includes 4M 370V capacitor
- 7 Includes shaft bushing
- 8 Does not have shaft bushing
- 9 3M 370V capacitor
- 10 Has hall effect sensor
- 11 5M 440V Capacitor
- 12 10M 370V Capacitor
- 13 7.5M 370V Capacitor
- 14 7.5M 440V Capacitor
- 15 20M 370V Capacitor
- 16 Rotation is determined by viewing lug end
- 17 7.5M 370V Cap installed
- 18 Rotation is determined by viewing lug end.
- 19 Original motor is SP, D1050 is PSC to provide greater motor efficiency and permit closing shaft end of motor to prevent moisture from entering motor.
- 20 Not a direct replacement, but suitable for referenced models.
- 21 Rotation is determined from viewing lug end
- 22 2M 370V Capacitor
- 23 4 MFD 370V Capacitor
- 24 15M 370V Capacitor
- 25 Equipped with KFAN6046 fan blade
- 26 4M 250V Capacitor included
- 27 12.5M 370V Capacitor
- 28 4MFD 370V Capacitor included
- 29 4M 370V capacitor included
- 30 Special low temperature oil
- 31 5M 370V Capacitor
- 32 Not a direct replacement for 5KCP49SG1010S, but is an acceptable substitute.
- 33 Stainless steel shaft
- 34 Mounts on (3) P/N 0061-1518 Coleman Mounts
- 35 Has 8 drilled and tapped holes in shell
- 36 Has 4 drilled and tapped holes in shell
- 37 Includes 8 drilled and tapped holes in shell
- 38 4MFD, 370VAC capacitor rating (not included)
- 39 4MFD, 370VAC capacitor rating (included)
- 40 Original motor is SP, D1050 is PSC to provide greater motor efficiency and permit closing shaft end of motor to prevent moisture from entering motor.
- 41 Includes centrifugal switch
- 42 25M 370V Capacitor
- 43 Packed 6 per carton
- 44 Packed 1 per carton
- 45 Speed nut and vibration damper included.
- 46 Belted Fan & Blower Motor
- 47 56H Mounting
- 48 145T Frame
- 49 Mechanically Reversible
- 50 3M 370V Capacitor Included
- 51 3-1/2" SHAFT HEIGHT
- 52 6M 370V capacitor included
- 53 4M 370 capacitor included
- 54 5M 370V capacitor included
- 55 Has internal fan & 3.5" BC mounting holes for GE 21/29 Frame replacement.
- 56 Drilled and tapped holes in case for Coleman mounting
- 57 Luxaire/Whisperaire
- 58 With plug for Penn Ventilator
- 59 Repl. For Siegler & Williams Wall Heaters
- 60 Penn Ventilator
- 61 Repl. For Butler & Leslie-Locke Roof Ventilator--BX Connector
- 62 Hub only on shaft end
- 63 Repl. For Leslie-Locke Roof Ventilator
- 64 Sterling Radiator Co.
- 65 For use with Greenheck Fan
- 66 Shaft stepped down from 3/8" dia. Shaft
- 67 OEM direct replacement for Jenn Air 80CR
- 68 Used in Jenn Air units. P/N 7108-2101
- 69 Used in Leslie Locke ventilators original P/N 7108-5056
- 70 Used in Acme Eng. Roof Vents
- 71 ILG ventilator 7108-2171. Has internal fan.
- 72 External oil retainer to accommodate resilient rings and cradle base, drilled and tapped holes in case for mounting in Coleman applications. (2 holes each end on case OD).
- 73 Mechanically Reversible
- 74 Popular Ice Machine pump motor
- 75 Shell Turbo 68, low temp. oil (-40°F)
- 76 Impedence Protected
- 77 Has hubs for end rings
- 78 Closed construction
- 79 See Tecumseh OEM section for cross references
- 80 With conduit box
- 81 PSC motor requiring a 10 MFD 370V cap
- 82 Rotation determined by viewing lug end
- 83 Totally enclosed, Sears-Whitpool 5000-8000 BTU units.
- 84 4M 370V capacitor (similar to GE WJ94X306)
- 85 Air Over
- 86 Drilled & Tapped Holes (No. 8-32NC) in face of case at shaft end for mounting in various Coleman mobile home furnace applications, also has mounting studs.
- 87 Used in Economite, "E-20", LS1/Miller and Mid Continent gas units.
- 88 3 small lugs for Kit 55S
- 89 4 grommets to fit lugs on Kits 34, 49, 50, 55L, 55S
- 90 15 MFD 370V
- 91 7.5MFD 370VAC capacitor
- 92 Shaft up or horizontal applications
- 93 Motor has increased stack for higher ambient temperatures
- 94 7.5 m 440V Capacitor
- 95 Comes with unmounted conduit box.
- 96 Has maximum ventilation for high ambient temperatures
- 97 All angle mount bearings
- 98 All angle mount bearings. Use rainshield when necessary.
- 99 All angle mount bearings.
- 100 10 MFD 370V
- 101 7.5 MFD 370V
- 102 20 MFD 370V
- 103 Ideal for blowers and fans used in furnaces and air-conditioners
- 104 The capacitor and base are included
- 105 Ideal versatility using Kit 200 "X" brackets to accommodate various cradle base lengths
- 106 Includes dust seal
- 107 Includes pull-chain switch
- 108 12.5MFD 370V capacitor included
- 109 No pedestal yoke mount
- 110 Blower system designed to enhance heat output from home fireplaces. Kit includes variable speed control and temperature sensor switch.
- 111 Application: Designed for use in residential outdoor condenser fan and heat pump units (primarily up to 3.5 ton)
- 112 Vibration motor
- 113 PSC version of D1189 (OEM Replacement for Krack Refrigeration.
- 114 Separate connection for each voltage
- 115 Not a direct replacement for 253-1194, but is an acceptable substitute
- 116 Replacement for Airease
- 117 Not a direct replacement for 253-1194, but is an acceptable substitute
- 118 10M 370V capacitor not included
- 119 Has special OEM wiring configuration. Not for general purpose 3 speed applications
- 120 Use Fan Blades with round hub I.D.
- 121 Two Speed Motor
- 122 K110 has maximum flat length
- 123 Double Shafted
- 124 All mounting holes drilled and tapped.
- 125 Continuous Duty
- 126 3/8" shaft diameter with adapter to convert to 1/2" diameter
- 127 Front endshield drilled and tapped with four 10-32 threads on 3.5" bolt circle
- 128 Electrically Reversible
- 129 Repl. For ITT REZNOR
- 130 Do not have extended hubs or rubber rings for base mount
- 131 Motors include shaft bushing
- 132 Open vented on opposite shaft end
- 133 Shaft down or horizontal applications
- 134 Does not have removable conduit boxes
- 135 Special wiring configuration. Cannot be used with SPDT switching.
- 136 Does not come with conduit box.
- 137 Ideal for blowers and fans used in furnaces and air-conditioners.
- 138 Not CSA certified
- 139 All angle mount bearings. Use rainshield when necessary
- 140 Has 10' cordset
- 141 Keyed shaft
- 142 Vertical shaft down application.
- 143 All motors individually boxed.
- 144 Resilient Base
- 145 Interchangeable with GE 21 & 29 Frame motors and other Emerson, Universal and Franklin refrigeration motors
- 146 Interchangeable with GE 21/29 Frame and Universal Motors
- 147 Comes with 2 1/2" O.D. Rubber Mounting Rings
- 148 Weld nuts on 3.5" B.C. for stud mount
- 149 Wiring slightly different from OEM PSC; check nameplate connection diagram. Capacitor and Bracket included. Replaces 2 and 3 speed SP and PSC motor. Motor in Gibson/Belding window units.
- 150 Endshield on D520 is easily removed, allowing rotor and shaft to be rotated, thereby reversing motor rotation.
- 151 Has keyed shaft
- 152 Ideal for unit heaters
- 153 Agricultural applications
- 154 Extended hubs with rubber rings for base mount
- 155 Includes 8 drilled and tapped holes in shell.
- 156 Interchangeable with GE 21 & 29 Frame motors & other Emerson, Universal & Franklin Refrigeration motors
- 157 All angle mount sleeve bearings
- 158 All Rubber rings are used with direct drive blower motors and "Clamp" type supports.
- 159 D180 for International Oil Burner Co.- Furnaces MAC5A, 1045, 1052, 1060, 1145, 1155, 1165, 1175, 1265, 1380, 7040, 7060.
- 160 Henrite are rubber mounting rings with steel band, used with cradle bases and knife edge motor supports.
- 161 Hubless endshields for flush mounting
- 162 Ideal for lug mounting using lug Kit 55L or 55S
- 163 Internal cooling fan
- 164 Rotation is facing side opposite hub
- 165 Skeleton Motor
- 166 3.25" Diameter
- 167 Self-Cooled
- 168 10M 440V Capacitor
- 169 Mounting bracket designed to match the original motor (four 8-36 drilled and tapped holes)
- 170 Mounting hardware included
- 171 Has 22" leads with 1/16" thick insulation
- 172 Three studs opposite shaft end are 8-32 on a standard 2.84" bolt circle, 120° apart
- 173 3.9" diameter
- 174 Includes 1/2" studs for mounting
- 175 Bolt circle = 3.15"
- 176 Endshield on D520 is easily removed, allowing rotor and shaft to be rotated, thereby reversing motor rotation.
- 177 Used in Economite, "E-20", LS1/Miller and Mid Continent gas units.
- 178 External oil retainer to accommodate resilient rings and cradle base, drilled and tapped holes in case for mounting in Coleman applications. (2 holes each end on case OD).
- 179 Self cooled for mechanical duty
- 180 Can be operated on 50Hz with air-over applications
- 181 3 1/2" shaft height
- 182 Has internal fan & 3.5" BC mounting holes for GE 21/29 Frame replacement.
- 183 Drilled and tapped holes in case for Coleman mounting
- 184 D180 for International Oil Burner Co.- Furnaces MAC5A, 1045, 1052, 1060, 1145, 1155, 1165, 1175, 1265, 1380, 7040, 7060.
- 185 Rooftop Ventilator
- 186 Unit Heater
- 187 Includes shaft water slinger
- 188 60° ambient temperature rating
- 189 Closed end shield shaft end
- 190 All angle mount bearings. Use rain shield when necessary.
- 191 Should not be used for replacements where original motor is rated below 1500 RPM
- 192 Ideal versatility using Kit 200 "X" brackets to accommodate various cradle base lengths
- 193 Poultry and Hog House fan motor
- 194 Condenser Fan Motor
- 195 50/60 Hz
- 196 Draft Booster/ Flue Exhaust/ Switch Motors
- 197 For 208V use 7.5M 370V Capacitor and 240V use 6M 370V Capacitor
- 198 Has special OEM wiring configuration. Not for general purpose 3 speed applications
- 199 Original motor is SP, D1050 is PSC to provide greater motor efficiency and permit closing shaft end of motor to prevent moisture from entering motor
- 200 Not a direct replacement for 5KCP49SG1010S, but is an acceptable substitute.
- 201 Not a direct replacement for 253-1194, but is an acceptable substitute
- 202 Original motor is SP, D1050 is PSC to provide greater motor efficiency and permit closing shaft end of motor to prevent moisture from entering motor.
- 203 Leads require modification
- 204 100,000 BTU Furnaces
- 205 Window A/C Using Delco Inside-Outside Motor 485932, KCP39PG9769S

**NOTE:**

Underwriters Laboratories has developed additional safety requirements for motors used in equipment where abnormal unit operation could likely be undetected by the user, thus increasing the risk of personal injury or property damage.

For example, a motor with a locked shaft could operate undetected for an extended period of time in an attic ventilator fan, thus increasing the risk of fire.

Fasco General Replacement and OEM Direct Replacement products for use in attic ventilators, bathroom ventilators, whole house fans, wall furnaces and other units in the category have been modified to meet these new standards.

Special attention must be given to ensure that **ONLY** the modified products are supplied to customers with units of this type.

Motors that are **NOT SUITABLE** for use in unattended equipment are clearly marked as such with a warning label indicating the increased risk of fire.

The new safety requirements for air moving equipment used in unattended locations within a structure are documented in UL Standard 507, Electric Fans.