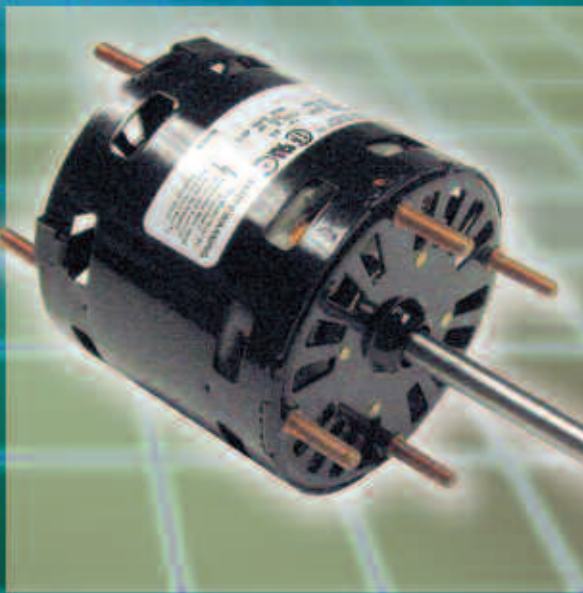




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MARS-FASCO CATALOG 2008

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Motor Scope Selection Guide

The Motor Scope has been developed to help identify all the possible solutions for applications requiring replacement motors. The motors in this guide are first grouped by motor type. Within these types, the models are then sorted by Diameter, HP and Volts.

Simply select all the possible models using these specifications to get a preliminary list of models. Next, refer to the catalog pages where these models appear to determine the best choice.

3 PHASE - 56 FRAME

FASCO MODEL#	DIA.	HP	VOLTS	RPM	SPD.	AMPS	ENCLOSURE	ROT.	BRNG.	SHAFT DIM.
D6622		1/3	208-230 / 460	1725	1	1.6-.8	Open Drip Proof	REV	BALL	5/8 X 2
D6624		1/2	208-230 / 460	1725	1	2-1	Open Drip Proof	REV	BALL	5/8 X 2
D6626		3/4	208-230 / 460	1725	1	2.8-1.4	Open Drip Proof	REV	BALL	5/8 X 2
D6628		1	208-230 / 460	1725	1	3.4-1.7	Open Drip Proof	REV	BALL	5/8 X 2
D6630		1.5	208-230 / 460	1725	1	4.6-2.3	Open Drip Proof	REV	BALL	5/8 X 2
D6631		2	208-230 / 460	1725	1	6.2-3.1	Open Drip Proof	REV	BALL	5/8 X 2
D6633		3	208-230 / 460	1725	1	8-4	Open Drip Proof	REV	BALL	7/8 X 2-3/8
D6608	6.58	1	208-230 / 460	1140	1	4-2	Open Vent.	REV	BALL	5/8 X 3-3/4
D6610	6.58	1.5	208-230 / 460	1140	1	5.6-2.8	Open Vent.	REV	BALL	5/8 X 3-3/4

CAPACITOR START - 56 FRAME

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

PERMANENT SPLIT CAPACITOR MOTORS - 3.3" DIAMETER

FASCO 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
D1243	3.3	1/20	115	1550	1	0.8	Open Vent.	CCW	SLV	5/16 X 2-3/4
D1102	3.3	1/20	115 / 230	1550	1	.75-.4	Open Vent.	CW	SLV	5/16 X 2-5/8
D1245	3.3	1/20	230	1550	1	0.4	Open Vent.	CCW	SLV	5/16 X 2-3/4
D1186	3.3	1/16	460	3450	1	0.3	Open Vent.	CCW	BALL	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
D1112	3.3	1/15-1/20-1/25	115	1550	3	1.5-1-.9	Open Vent.	CW	SLV	2-5/8 X 5/16 X 2-7/8
D323	3.3	1/15-1/20-1/35	115	1550	3	1-.8-.6	Tot. Encl.	DS	SLV	2-3/4 X 5/16 X 2-3/4
D1141	3.3	1/15-1/25-1/35	115	1000	3	1.3-1.1-0.9	Open Vent.	DS	SLV	5-5/8 X 3/8 X 5-5/8
D1176	3.3	1/15-1/25	115	1550	2	1-.8	Tot. Encl.	DS	SLV	4-7/8 X 3/8 X 4-7/8
D1127	3.3	1/12-1/15-1/20	115/230	1550	1	1.1/0.6	Open Vent.	REV	SLV	5/16 X 3
D1125	3.3	1/12	208-230	1500	1	0.4	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
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
D404	3.3	1/10	208-230	3000	1	0.8	Tot. Encl.	REV	BALL	5/16 X 3-1/4
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
D218	3.91	1/20	115	3000	1	0.8	Tot. Encl.	REV	BALL	5/16 X 2-1/4
D219	3.91	1/8	115	3000	1	1.8	Tot. Encl.	REV	BALL	5/16 X 2-1/4
D504	3.91	1/8	115 / 230	1500	1	1.6-.8	Open Vent.	REV	SLV	5/16 X 3-1/2

Motor Scope Selection Guide

PERMANENT SPLIT CAPACITOR MOTORS - 5" AND 5.6" DIAMETER

FASCO MODEL#	DIA.	HP	VOLTS	RPM	SPD.	AMPS	ENCLOSURE	ROT.	BRNG.	SHAFT DIM.
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
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
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
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
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
D486	5	1/10	115 / 208-230	1550	1	2.5-1.3	Open Vent.	REV	SLV	3/8 X 3-1/8
D347	5	1/8-1/10-1/15-1/20	115	1550	4	2.3-1.6-.7	Open Vent.	DS	SLV	10-1/2 X 1/2 X 10-1/2
D261	5	1/8-1/15	115	1075	2	2.3-1.1	Tot. Encl.	REV	SLV	1/2 X 3
D1050	5	1/8	230	1550	1	1.1	Tot. Encl.	CW	SLV	1/2 X 3
D264	5	1/8	230	1550	1	1.1	Open Vent.	REV	SLV	1/2 X 5
D354	5	1/6-1/10-1/20	115	1050	3	2.8-1.8-1.0	Open Vent.	DS	SLV	8-1/2 X 1/2 X 8-1/2
D221	5	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
D247	5	1/6-1/8-1/12	230	1550	3	1-.7-.5	Open Vent.	DS	SLV	8 X 1/2 X 8
D260	5	1/6	115	1075	1	2.9	Tot. Encl.	CW	SLV	1/2 X 3
D258	5	1/5-1/10	208-230	1550	2	2.8-1.3	Open Vent.	DS	SLV	8 X 1/2 X 8
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	1.7-1.2-1.0	Open Vent.	REV	SLV	1/2 X 6
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
D488	5.1	1/20	115 / 208-230	1550	1	1.2-.6	Open Vent.	REV	SLV	3/8 X 3-1/3
D489	5.1	1/15	115 / 208-230	1550	1	1.2-.6	Open Vent.	REV	SLV	3/8 X 3-1/3
D1005	5.1	1/10-1/15	460	1075	2	.5-.3	Open Vent.	DS	SLV	9-5/8 X 1/2 X 9-5/8
D487	5.1	1/10	115 / 208-230	1550	1	2.7-1.4	Open Vent.	REV	SLV	3/8 X 3-1/8
D497	5.1	1/10	115 / 208-230	1050	1	2.0-1.0	Open Vent.	REV	BALL	3/8 X 3-1/8
D474	5.1	1/10	115 / 208-230	1550	1	1.9-1.0	Open Vent.	REV	SLV	3/8 X 3-1/3

3 PHASE - 5.6" DIAMETER

FASCO MODEL#	HP	VOLTS	RPM	SPD.	AMPS	ENCLOSURE	ROT.	BRNG.	SHAFT DIM.
D2720	3/4	200-230	1140	1	3.0	Open Vent.	REV	BALL	5/8 X 5-7/8 KEYED
D2721	3/4	460	1140	1	1.5	Open Vent.	REV	BALL	5/8 X 5-7/8 KEYED

PERMANENT SPLIT CAPACITOR MOTORS - 5.6" DIAMETER

FASCO MODEL#	HP	VOLTS	RPM	SPD.	AMPS	ENCLOSURE	ROT.	BRNG.	SHAFT DIM.
D750	1/8-1/10-1/12	208-230	1075	3	.9-.6-.5	Open Vent.	DS	SLV	7-1/2 X 1/2 X 9
D751	1/8-1/10-1/15	115	1075	3	2.3-1.5-1.1	Open Vent.	DS	SLV	7-1/2 X 1/2 X 9
D5459	1/8-1/6	208-230	1075	1	1.0	Tot. Encl.	REV	SLV	1/2 X 6-3/4
D799	1/8	208-230	825	1	0.9	Tot. Encl.	REV	SLV	1/2 X 6
D919	1/8	208-230	1075	1	0.9	Tot. Encl.	REV	SLV	1/2 X 6-1/2
D975	1/6-1/10-1/12	277	1075	3	.9-.4-.3	Open Vent.	REV	SLV	1/2 X 5-1/2
D928	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
D754	1/6-1/8-1/10	115	1075	3	2.7-2.1-1.7	Open Vent.	DS	SLV	7-1/2 X 1/2 X 9
D927	1/6-1/8-1/10	208-230	1075	3	1.4-.9-.5	Open Vent.	REV	SLV	1/2 X 6
D752	1/6-1/8-1/10	208-230	1075	3	1.4-.9-.5	Open Vent.	DS	SLV	7-1/2 X 1/2 X 9
D3775	1/6-1/8-1/10	230	1350	3	.8-.6-.5	Tot. Encl.	DS	SLV	7-3/4 X 1/2 X 7-3/4
D3752	1/6-1/8-1/10	230	900	3	1.2-.8-.6	Tot. Encl.	DS	SLV	7-1/2 X 1/2 X 7-1/2
D979	1/6-1/8-1/10	277	1075	3	.9-.7-.6	Open Vent.	DS	SLV	7-7/8 X 1/2 X 8-1/4
D733	1/6-1/8	115	1075	2	2.5-1.8	Tot. Encl.	REV	BALL	1/2 X 4-1/2
D905	1/6-1/8	208-230	1075	2	1.2-.9	Tot. Encl.	REV	SLV	1/2 X 6-1/2
D736	1/6	115	1625	1	2	Tot. Encl.	REV	BALL	1/2 X 3-1/4
D834	1/6	115	1075	1	2.7	Tot. Encl.	CW	BALL	1/2 X 3
D793	1/6	208-230	825	1	1	Tot. Encl.	REV	BALL	1/2 X 6
D798	1/6	208-230	825	1	1.3	Tot. Encl.	REV	SLV	1/2 X 6

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Motor Scope Selection Guide

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PERMANENT SPLIT CAPACITOR MOTORS - 5.6" DIAMETER (cont.)

FASCO MODEL#	HP	VOLTS	RPM	SPD.	AMPS	ENCLOSURE	ROT.	BRNG.	SHAFT DIM.
D917	1/6	208-230	1075	1	1	Tot. Encl.	REV	SLV	1/2 X 6-1/2
D5458	1/5-1/4-1/3	208-230	1075	1	2.0	Tot. Encl.	REV	SLV	1/2 X 6-3/4
D775	1/5-1/6-1/8	208-230	1625	3	1.1-8-7	Open Vent.	DS	SLV	8-1/2 X 1/2 X 8-1/2
D776	1/5-1/8-1/10	115	1625	3	2.8-2-1.6	Open Vent.	DS	SLV	8-1/2 X 1/2 X 8-1/2
D719	1/5-1/8	208-230	1075	2	1.3-8	Open Vent.	REV	SLV	1/2 X 6-1/2
S719	1/5-1/8	208-230	1075	2	1.3-8	Open Vent.	REV	SLV	1/2 X 6-1/2
D720	1/5	208-230	1075	1	1.5	Open Vent.	REV	SLV	1/2 X 6
D743	1/5	208-230	1075	1	1.2	Open Vent.	REV	SLV	1/2 X 6
D794	1/5	208-230	825	1	1.3	Tot. Encl.	REV	SLV	1/2 X 6
D906	1/5	208-230	1075	1	1.2	Tot. Encl.	REV	SLV	1/2 X 6-1/2
D721	1/4-1/5-1/6	115	1075	3	4.8-3.3-2.6	Open Vent.	REV	SLV	1/2 X 6
D1730	1/4-1/5-1/6	115	1075	3	4.8-3.3-2.6	Open Vent.	REV	SLV	1/2 X 6
D773	1/4-1/5-1/6	115	1625	3	3.8-2.8-2.1	Open Vent.	DS	SLV	8-1/2 X 1/2 X 8-1/2
D1733	1/4-1/5-1/6	208-230	1075	3	2.2-1.6-1.2	Open Vent.	REV	SLV	1/2 X 6
D774	1/4-1/5-1/6	208-230	1625	3	1.9-1.2-9	Open Vent.	DS	SLV	8-1/2 X 1/2 X 8-1/2
D3774	1/4-1/5-1/6	230	1350	3	1.5-1.1-8	Tot. Encl.	DS	SLV	7-1/2 X 1/2 X 7-1/2
D3755	1/4-1/5-1/6	230	900	3	2-1.4-1	Tot. Encl.	DS	SLV	7-1/4 X 1/2 X 7-1/4
D904	1/4-1/5	208-230	1075	2	1.8-1	Tot. Encl.	REV	SLV	1/2 X 6-1/2
D1703	1/4-1/6-1/8	115	1075	3	4.1-3.0-2.3	Tot. Encl.	DS	SLV	8 X 1/2 X 8
D756	1/4-1/6-1/8	115	1075	3	3.9-2.4-2.1	Open Vent.	DS	SLV	10 X 1/2 X 10
D725	1/4-1/6-1/8	208-230	1075	3	2.2-1.5-1.1	Open Vent.	REV	SLV	1/2 X 6
D1706	1/4-1/6-1/8	208-230	1075	3	1.7-1.3-1.0	Tot. Encl.	DS	SLV	8 X 1/2 X 8
D755	1/4-1/6-1/8	208-230	1075	3	2-1.4-1.2	Open Vent.	DS	SLV	7-1/2 X 1/2 X 8-1/2
D766	1/4-1/6-1/8	230	1075	3	1.9-1.2-8	Tot. Encl.	DS	SLV	7-1/2 X 1/2 X 8-1/2
D973	1/4-1/6-1/8	277	1075	3	2-1.4-1	Open Vent.	REV	SLV	1/2 X 5-1/2
D739	1/4-1/6	208-230	1075	2	2-1.3	Open Vent.	REV	BALL	1/2 X 6
D918	1/4-1/6	460	1625	2	1 / 6	Open Vent.	REV	BALL	1/2 X 6-1/2
D824	1/4-1/8	115	1100	2	3.2-2.4	Tot. Encl.	REV	BALL	1/2 X 3-1/2
D1702	1/4-1/8	208-230	1075	2	1.7-8	Tot. Encl.	REV	BALL	1/2 X 6
D734	1/4	115	1075	1	3.8	Tot. Encl.	REV	BALL	1/2 X 3-1/4
D782	1/4	115	1625	1	3.5	Open Vent.	REV	SLV	1/2 X 6
D7749	1/4	208-230	1075	1	1.7	Open Vent.	REV	BALL	1/2 X 6-1/2
D749	1/4	208-230	1075	1	1.8	Open Vent.	REV	SLV	1/2 X 6-1/2
D939	1/4	208-230	1075	1	2.1	Open Vent.	REV	BALL	1/2 X 6
D742	1/4	208-230	1075	1	2.1	Open Vent.	REV	SLV	1/2 X 6
D934	1/4	208-230	825	1	1.9	Tot. Encl.	REV	SLV	1/2 X 6
D792	1/4	208-230	825	1	1.8	Open Vent.	REV	BALL	1/2 X 6
D797	1/4	208-230	825	1	1.8	Open Vent.	REV	SLV	1/2 X 6
D1749	1/4	208-230	1075	1	2.1	Open Vent.	REV	SLV	1/2 X 6
D922	1/4	208-230	1075	1	1.8	Tot. Encl.	REV	SLV	1/2 X 6-1/2
D7909	1/4	208-230	1075	1	1.8	Tot. Encl.	REV	BALL	1/2 X 6-1/2
D909	1/4	208-230	1075	1	1.8	Tot. Encl.	REV	SLV	1/2 X 6-1/2
D783	1/4	208-230	1625	1	1.5	Open Vent.	REV	SLV	1/2 X 6
D980	1/4	460	1075	1	1	Tot. Encl.	REV	BALL	1/2 X 6
D913	1/4	460	1075	1	1.1	Open Vent.	REV	BALL	1/2 X 6-3/8
D727	1/3-1/4-1/5	115	1075	3	5.9-4.6-3.8	Open Vent.	REV	SLV	1/2 X 6
D1731	1/3-1/4-1/5	115	1075	3	5.9-4.6-3.8	Open Vent.	REV	SLV	1/2 X 6
D1734	1/3-1/4-1/5	208-230	1075	3	2.8-2.2-1.8	Open Vent.	REV	SLV	1/2 X 6
D923	1/3-1/4-1/5	208-230	1075	3	2.9-2.2-1.7	Open Vent.	REV	SLV	1/2 X 6
D3771	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
D3758	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
D972	1/3-1/4-1/5	277	1075	3	2.4-1.5-1	Open Vent.	REV	SLV	1/2 X 5-1/2
D1704	1/3-1/4-1/6	115	1075	3	4.9-3.1-2.2	Tot. Encl.	DS	SLV	8 X 1/2 X 8
D780	1/3-1/4-1/6	115	1625	3	4.7-3.5-2.7	Open Vent.	REV	SLV	1/2 X 6
D770	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
D757	1/3-1/4-1/6	115	1075	3	6.9-4.8-3.8	Open Vent.	DS	SLV	8-1/2 X 1/2 X 8-1/2
D723	1/3-1/4-1/6	208-230	1075	3	3.3-2.3-1.8	Open Vent.	REV	SLV	1/2 X 6

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PERMANENT SPLIT CAPACITOR MOTORS - 5.6" DIAMETER (cont.)

FASCO MODEL#	HP	VOLTS	RPM	SPD.	AMPS	ENCLOSURE	ROT.	BRNG.	SHAFT DIM.
D781	1/3-1/4-1/6	208-230	1625	3	2-1.6-1.2	Open Vent.	REV	SLV	1/2 X 7
D771	1/3-1/4-1/6	208-230	1625	3	2.4-1.8-1.4	Open Vent.	DS	SLV	8-3/4 X 1/2 X 8-3/4
D758	1/3-1/4-1/6	208-230	1075	3	2.3-1.7-1.1	Open Vent.	DS	SLV	8-1/2 X 1/2 X 8-1/2
D1707	1/3-1/4-1/6	230	1075	3	2.3-1.5-1.1	Tot. Encl.	DS	SLV	8 X 1/2 X 8
D737	1/3-1/4	208-230	1075	2	3.5-1.9	Open Vent.	REV	BALL	1/2 X 6
D744	1/3-1/4	208-230	1075	2	3.2-2.4	Open Vent.	REV	SLV	1/2 X 6-1/2
D903	1/3-1/4	208-230	1075	2	2.7-1.3	Tot. Encl.	REV	SLV	1/2 X 6-1/2
D1701	1/3-1/4	208-230	1075	2	2.2-1.3	Tot. Encl.	REV	BALL	1/2 X 5-1/2
D821	1/3-1/4	460	1075	2	1.2 / 1	Open Vent.	REV	BALL	1/2 X 6
D901	1/3-1/8	115	1100	2	4-3.5	Tot. Encl.	REV	BALL	1/2 X 3-1/2
D795	1/3	115	825	1	6.1	Open Vent.	REV	BALL	1/2 X 6
D732	1/3	115	1075	1	4.1	Tot. Encl.	REV	BALL	1/5 X 5
D747	1/3	208-230	1075	1	2.5	Open Vent.	REV	SLV	1/2 X 6
D937	1/3	208-230	1075	1	2.9	Open Vent.	REV	BALL	1/2 X 6-1/2
D7748	1/3	208-230	1075	1	2.9	Open Vent.	REV	BALL	1/2 X 6-1/2
D748	1/3	208-230	1075	1	2.9	Open Vent.	REV	SLV	1/2 X 6-1/2
D944	1/3	208-230	1075	1	2.9	Open Vent.	REV	SLV	1/2 X 6
D936	1/3	208-230	825	1	2	Tot. Encl.	REV	SLV	1/2 X 6
D796	1/3	208-230	825	1	2.6	Open Vent.	REV	SLV	1/2 X 6
D791	1/3	208-230	825	1	2.6	Open Vent.	REV	BALL	1/2 X 6
D1748	1/3	208-230	1075	1	2.9	Open Vent.	REV	SLV	1/2 X 6-1/2
D925	1/3	208-230	1075	1	2.7	Tot. Encl.	REV	SLV	1/2 X 6-1/2
D7908	1/3	208-230	1075	1	2.6	Tot. Encl.	REV	BALL	1/2 X 6-1/2
D908	1/3	208-230	1075	1	2.4	Tot. Encl.	REV	SLV	1/2 X 6-1/2
D787	1/3	208-230	1625	1	2.3	Open Vent.	REV	SLV	1/2 X 7
D921	1/3	230 / 460	825	1	2.7 / 1.4	Open Vent.	REV	BALL	1/2 X 6-3/8
D982	1/3	460	1075	1	1.2	Tot. Encl.	REV	BALL	1/2 X 6-1/2
D966	1/3	460	1075	1	1.5	Open Vent.	REV	SLV	1/2 X 6-1/2
D912	1/3	460	1075	1	1.1	Open Vent.	REV	BALL	1/2 X 6-3/8
D960	1/3	460	825	1	1.3	Open Vent.	REV	BALL	1/2 X 6
D2751	1/3	575	1100	1	.75	Open Vent.	REV	BALL	1/2 X 6-1/2
D2710	.4	200-230 / 460	1075	1	3.2 / 1.6	Open Vent.	REV	BALL	1/2 X 5-1/2
D701	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
D902	1/2-1/3-1/4-1/5	115	1075	4	9.9-5.6-3.7-2.7	Open Vent.	REV	SLV	1/2 X 5-1/2
D1732	1/2-1/3-1/4	115	1075	3	7.7-5.5-4.2	Open Vent.	REV	SLV	1/2 X 6
D2700	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
D1705	1/2-1/3-1/4	115	1075	3	8.7-6.2-4.9	Tot. Encl.	DS	SLV	8 X 1/2 X 8
D785	1/2-1/3-1/4	115	1625	3	8.4-6.4-5	Open Vent.	REV	SLV	1/2 X 6
D777	1/2-1/3-1/4	115	1625	3	9.4-6.4-5	Open Vent.	DS	SLV	7-1/2 X 1/2 X 7-1/2
D761	1/2-1/3-1/4	115	1075	3	9.6-6.4-4	Open Vent.	DS	SLV	8 X 1/2 X 8
D1735	1/2-1/3-1/4	208-230	1075	3	3.4-2.5-1.9	Open Vent.	REV	SLV	1/2 X 6
D703	1/2-1/3-1/4	208-230	1075	3	4-2.7-2	Open Vent.	REV	SLV	1/2 X 6
D784	1/2-1/3-1/4	208-230	1625	3	3.8-2.8-2.1	Open Vent.	REV	SLV	1/2 X 6
D772	1/2-1/3-1/4	208-230	1625	3	3.8-2.8-2.1	Open Vent.	DS	SLV	8 X 1/2 X 8
D760	1/2-1/3-1/4	208-230	1075	3	4.3-3.1-2.3	Open Vent.	DS	SLV	8 X 1/2 X 8
D2701	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
D1708	1/2-1/3-1/4	230	1075	3	4.1-3.0-2.3	Tot. Encl.	DS	SLV	8 X 1/2 X 8
D3772	1/2-1/3-1/4	230	1350	3	3-1.9-1.3	Open Vent.	DS	SLV	7 X 1/2 X 7
D3760	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
D971	1/2-1/3-1/4	277	1075	3	3.2-2.2-1.8	Open Vent.	REV	SLV	1/2 X 5-1/2
D976	1/2-1/3-1/4	277	1075	3	3.4-2.2-1.6	Open Vent.	DS	SLV	7-3/8 X 1/2 X 7-1/4
D974	1/2-1/3-1/4	277	825	3	2.3-1.6-1.3	Open Vent.	REV	SLV	1/2 X 5
D735	1/2-1/3	208-230	1075	2	4.4-2.7	Open Vent.	REV	BALL	1/2 X 6
D1700	1/2-1/3	208-230	1075	2	3.7-1.9	Tot. Encl.	REV	BALL	1/2 X 5-1/2
D916	1/2-1/3	460	1625	2	1.6 / 1.1	Open Vent.	REV	BALL	1/2 X 6-1/2
D997	1/2-1/4	115	1100	2	7.1-4	Tot. Encl.	REV	SLV	1/2 X 3
D999	1/2-1/4	115	1100	2	7.1-4	Tot. Encl.	REV	SLV	5/8 X 3

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PERMANENT SPLIT CAPACITOR MOTORS - 5.6" DIAMETER (cont.)

FASCO MODEL#	HP	VOLTS	RPM	SPD.	AMPS	ENCLOSURE	ROT.	BRNG.	SHAFT DIM.
D900	1/2-1/4	115	1100	2	7.1-4	Tot. Encl.	REV	SLV	5/8 X 3
D817	1/2	115	1140	1	5.5	Tot. Encl.	CW	BALL	1/2 X 6
D998	1/2	115 / 230	825	1	6-3	Tot. Encl.	CW	BALL	5/8 X 2-5/8
D2729	1/2	200-230 / 460	1075	1	4.6-2.3	Open Vent.	REV	BALL	1/2 X 3-1/2
D935	1/2	208-230	1075	1	4.1	Open Vent.	REV	BALL	1/2 X 6-1/2
D7745	1/2	208-230	1075	1	3.7	Open Vent.	REV	BALL	1/2 X 6-1/2
D745	1/2	208-230	1075	1	3.7	Open Vent.	REV	SLV	1/2 X 6-1/2
D740	1/2	208-230	1075	1	4.5	Open Vent.	REV	SLV	1/2 X 6-1/2
D938	1/2	208-230	825	1	3.4	Open Vent.	REV	BALL	1/2 X 6
D790	1/2	208-230	825	1	3.5	Open Vent.	REV	BALL	1/2 X 6
D713	1/2	208-230	825	1	3.0	Tot. Encl.	REV	SLV	1/2 X 6
D1745	1/2	208-230	1075	1	4.1	Open Vent.	REV	SLV	1/2 X 6-1/2
D932	1/2	208-230	1075	1	3.9	Tot. Encl.	REV	SLV	1/2 X 6-1/2
D7907	1/2	208-230	1075	1	3.7	Tot. Encl.	REV	BALL	1/2 X 6-1/2
D907	1/2	208-230	1075	1	3.7	Tot. Encl.	REV	SLV	1/2 X 6-1/2
D788	1/2	208-230	1625	1	3.9	Open Vent.	REV	SLV	1/2 X 6
D819	1/2	208-230/460	1075	1	4-2	Open Vent.	REV	BALL	1/2 X 3
S2846	1/2	230 / 460	1075	1	3.9/2.0	Open Vent.	REV	BALL	1/2 X 5-3/8
D967	1/2	460	1075	1	1.6	Open Vent.	REV	SLV	1/2 X 6
D1911	1/2	460	1075	1	1.8	Open Vent.	REV	BALL	1/2 X 6-3/8
D911	1/2	460	1075	1	1.8	Open Vent.	REV	BALL	1/2 X 6-3/8
D802	1/2	460	1050	1	0.9	Open Vent.	REV	BALL	1/2 X 3-1/3
D961	1/2	460	825	1	1.9	Open Vent.	REV	BALL	1/2 X 6
D920	1/2	460	825	1	2.1	Open Vent.	REV	SLV	1/2 X 4-1/2
D2750	1/2	575	1625	1	1.0	Open Vent.	REV	BALL	1/2 X 6-1/2
D2711	.6	200-230 / 460	1075	1	4.0 / 2.0	Open Vent.	REV	BALL	1/2 X 5-1/2
D2712	.6	200-230 / 460	1075	1	4.0 / 2.0	Open Vent.	REV	BALL	5/8 X 5-1/2 KEYED
D2713	.6	575	1075	1	1.5	Open Vent.	REV	BALL	1/2 X 5-1/2
D2752	.6	575	1075	1	1.1	Tot. Encl.	REV	BALL	1/2 X 6-1/2
D724	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
D728	3/4-1/2-1/3	115	1075	3	10.5-6.9-4.8	Open Vent.	REV	SLV	1/2 X 6
D2702	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
D769	3/4-1/2-1/3	115	1075	3	11.9-8.1-6	Open Vent.	DS	SLV	8 X 1/2 X 8
D729	3/4-1/2-1/3	208-230	1075	3	5.4-3.8-2.9	Open Vent.	REV	SLV	1/2 X 6
D778	3/4-1/2-1/3	208-230	1625	3	5.3-3.8-3.2	Open Vent.	DS	SLV	7-1/2 X 1/2 X 7
D763	3/4-1/2-1/3	208-230	1075	3	5.7-4.1-3.1	Open Vent.	DS	SLV	8 X 1/2 X 8
D2703	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
D786	3/4-1/2-1/3	230	1625	3	5.3-3.8-2.9	Open Vent.	REV	SLV	1/2 X 6
D970	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
D730	3/4-1/2	208-230	1075	2	4.8-3.5	Open Vent.	REV	BALL	1/2 X 6
D915	3/4-1/2	460	1075	2	2.5 / 1.6	Open Vent.	REV	BALL	5/8 X 4-1/2
D914	3/4-1/2	460	1075	2	2.5 / 1.6	Open Vent.	REV	BALL	1/2 X 4-1/2
D823	3/4-1/2	460	1075	2	2.1 / 1.6	Open Vent.	REV	BALL	1/2 X 6
D726	3/4-1/3	115	1075	2	11-5	Open Vent.	REV	SLV	5/8 X 4-1/2 KEYED
D930	3/4-1/3	208-230	1075	2	4.4-2.1	Open Vent.	REV	BALL	1/2 X 6-1/4
D951	3/4-1/3	208-230	1075	2	5-2.2	Open Vent.	REV	BALL	5/8 X 4-1/2 KEYED
D940	3/4	208-230	1075	1	4.4	Open Vent.	REV	BALL	1/2 X 6-1/4
D929	3/4	208-230	1075	1	5	Open Vent.	REV	SLV	1/2 X 6-1/4
D933	3/4	208-230	1075	1	5	Tot. Encl.	REV	SLV	1/2 X 6-1/2
D931	3/4	208-230	1075	1	4.5	Tot. Encl.	REV	BALL	1/2 X 6-1/2
D789	3/4	208-230	1625	1	5.2	Open Vent.	REV	SLV	1/2 X 6
S2848	3/4	230 / 460	1075	1	4.7/2.4	Open Vent.	REV	BALL	1/2 X 6
D968	3/4	460	1075	1	2.5	Open Vent.	REV	SLV	1/2 X 6-1/2
D1910	3/4	460	1075	1	2.2	Open Vent.	REV	BALL	1/2 X 6-3/8
D910	3/4	460	1075	1	2.2	Open Vent.	REV	BALL	1/2 X 6-3/8
D1914	3/4	460	1050	1	1.7	Tot. Encl.	REV	BALL	1/2 X 6
D2753	3/4	575	1075	1	1.8	Tot. Encl.	REV	BALL	1/2 X 6-1/2

Motor Scope Selection Guide

PERMANENT SPLIT CAPACITOR MOTORS - 5.6" DIAMETER (cont.)

FASCO MODEL#	HP	VOLTS	RPM	SPD.	AMPS	ENCLOSURE	ROT.	BRNG.	SHAFT DIM.
D2714	.8	200-230 / 460	1075	1	4.6 / 2.3	Open Vent.	REV	BALL	1/2 X 5-1/2
D2715	.8	200-230 / 460	1075	1	4.6 / 2.3	Open Vent.	REV	BALL	5/8 X 5-1/2 KEYED
D712	1-1/2-1/3	115	1075	3	11.8-6.3-3.9	Open Vent.	REV	SLV	1/2 X 6
D2705	1-1/2-1/3	115	1075	3	11.6/6.3/3.9	Open Vent.	REV	BALL	1/2 X 6-1/4
D711	1-1/2-1/3	208-230	1075	3	5.3-2.8-1.8	Open Vent.	REV	SLV	1/2 X 6
D2704	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
D1709	1	208-230	1075	1	5.5	Open Vent.	REV	BALL	1/2 X 6-1/2
D1710	1	460	1075	1	3	Open Vent.	REV	BALL	1/2 X 6-1/2

SERIES WOUND DC MOTORS - 3" DIAMETER

FASCO MODEL#	DIA.	HP	VOLTS	RPM	SPD.	AMPS	ENCLOSURE	ROT.	BRNG.	SHAFT DIM.
DC141	3.0	1/36	12	3100	1	4.5	Open Vent.	REV	SLV	1/4 X 2
DC094	3.0	1/25	12	2500	2	4	Tot. Encl.	CW	SLV	5/16 X 1-1/2
DC140	3.0	1/14	12	3150	1	8.5	Open Vent.	REV	SLV	5/16 X 2
DC144	3.0	1/14	12	3150	1	7	Open Vent.	REV	SLV	1/4 X 2
DC143	3.0	1/12	12	3000	1	13.6	Open Vent.	REV	SLV	5/16 X 2
DC044	3.0	1/10	12	2300	2	8	Open Vent.	REV	SLV	5/16 X 2
DC137	3.0	1/8	12	4200	2	12.3	Open Vent.	REV	SLV	5/16 X 2-3/4
DC136	3.0	1/8	12	4200	3	12.3	Open Vent.	REV	SLV	5/16 X 1-3/4
DC135	3.0	1/8	12	4200	3	12.3	Open Vent.	DS	SLV	3-3/8 X 5/16 X 3-3/8
DC139	3.0	1/7	12	3300	1	15	Open Vent.	REV	SLV	5/16 X 2
DC138	3.0	1/5	12	3050	1	22	Open Vent.	CW	SLV	5/16 X 2
DC024	3.0	1/4	12	3100	1	19	Open Vent.	REV	SLV	5/16 X 1-1/2
DC142	3.0	1/3	12	3150	1	28.5	Open Vent.	DS	SLV	5/16 X 2

C FRAME MOTORS - SHADED POLE

FASCO MODEL#	HP	VOLTS	RPM	SPD.	AMPS	ENCLOSURE	ROT.	BRNG.	SHAFT DIM.
K114	1/500	115	1100	1	0.64	Open Vent.	CCW	SLV	.181 X 1.75
K102	1/200	115	1100	1	0.64	Open Vent.	CW	SLV	.181 X 1.5
K120	1/200	115	3000	2	.4-.25	Open Vent.	CW	SLV	.217 X 1.55
K628	1/200	208-230	3000	1	0.25	Open Vent.	CW	SLV	1/4 X 1-1/2
K614	1/150	115	3000	1	0.6	Open Vent.	CW	SLV	.217 X 1.625
K673	1/150	115	3000	2	.5-.35	Open Vent.	CCW	SLV	.1875 X 1.75
K670	1/150	115	3000	1	0.5	Open Vent.	CCW	SLV	.1875 X 1.75
K130	1/150	115	3000	1	0.43	Open Vent.	CW	SLV	.181 X 1
K101	1/150	230	1260	1	0.58	Open Vent.	CCW	SLV	.217 X 1.34
K672	1/150	240	3000	1	0.25	Open Vent.	CCW	SLV	.1875 X 1.75
K683	1/150	240	3000	1	0.25	Open Vent.	CW	SLV	.1875 X 1.75
K111	1/120	115	3000	1	1.1	Open Vent.	CCW	SLV	.217 X 1.94
K100	1/100	115	2750	1	0.71	Open Vent.	CW	SLV	.181 X 1.11
K611	1/100	115	3000	1	0.67	Open Vent.	CCW	SLV	.25 X 2.45
K115	1/100	120	3000	1	0.64	Open Vent.	CW	SLV	.217 X 1.75
K629	1/85	115	2950	1	0.67	Open Vent.	CW	SLV	1/4 X 1-1/8
K109	1/75	115	3000	1	0.9	Open Vent.	CCW	SLV	.217 X 2.37
K110	1/75	115	3000	1	0.9	Open Vent.	CCW	SLV	.217 X 2.37
K113	1/70	115	3000	1	1.2	Open Vent.	CCW	SLV	.217 X 1.15
K612	1/65	115	3000	1	0.8	Open Vent.	CW	SLV	.25 X 2.7
K610	1/60	115	3000	2	.88-.68	Open Vent.	CCW	SLV	.217 X 1.3
K112	1/50	115	3000	2	1-.5	Open Vent.	CW	SLV	.217 X 1.46
K161	1/50	115	3000	1	1.05	Open Vent.	CCW	SLV	.217 X 1.21

Motor Scope Selection Guide

SHADED POLE MOTORS - 3.3" DIAMETER

FASCO MODEL#	DIA.	HP	VOLTS	RPM	SPD.	AMPS	ENCLOSURE	ROT.	BRNG.	SHAFT DIM.
D1121	2.3	1/20	208-230	1550	1	1.0	Open Vent.	CW	SLV	5/16 X 2-1/2
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
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
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
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	Tot. Encl.	CW	SLV	1/4 X 2-1/4
D541	3.3	1/100	115	1500	1	0.6	Tot. Encl.	CCW	SLV	1/4 X 2-1/4
D1109	3.3	1/100	115	1500	1	0.65	Tot. Encl.	CCW	SLV	1/4 X 1-1/4
D1162	3.3	1/100	115	1500	1	0.6	Open Vent.	REV	SLV	5/16 X 1
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
D228	3.3	1/80	115	3000	1	0.8	Open Vent.	CW	SLV	1/4 X 2
D122	3.3	1/80	115	1500	1	0.6	Tot. Encl.	CW	SLV	1/4 X 2-1/4
D123	3.3	1/80	115	1500	1	0.6	Tot. Encl.	CCW	SLV	1/4 X 2-1/4
D431	3.3	1/80	230	1550	1	9 Watts	Tot. Encl.	CCW	SLV	HUB
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
D402	3.3	1/60	115	3000	1	0.75	Tot. Encl.	CW	SLV	1/4 X 1-3/4
D403	3.3	1/60	115	3000	1	0.75	Tot. Encl.	CCW	SLV	1/4 X 2-1/4
D182	3.3	1/60	115	1500	1	0.6	Tot. Encl.	CW	SLV	5/16 X 2-1/4
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
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
D609	3.3	1/50	115	1500	1	0.9	Open Vent.	CCW	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
D124	3.3	1/50	115	1500	1	0.75	Tot. Encl.	CW	SLV	1/4 X 2-1/4
D125	3.3	1/50	115	1500	1	0.75	Tot. Encl.	CCW	SLV	1/4 X 2-1/4
D601	3.3	1/50	115	1500	1	0.9	Tot. Encl.	CCW	SLV	1/4 X 2-1/4
D602	3.3	1/50	115	1500	1	0.9	Tot. Encl.	CW	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
D608	3.3	1/50	230	3000	1	0.6	Open Vent.	CW	SLV	1/4 X 1-5/16
D624	3.3	1/50	230	1500	1	0.4	Tot. Encl.	CW	SLV	1/4 X 2-1/4
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
D205	3.3	1/40-1/70	115	3000	2	1-.5	Tot. Encl.	DS	SLV	3 X 1/4 X 3
D203	3.3	1/40	115	3000	1	1	Open Vent.	CCW	SLV	1/4 X 2-1/4
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
D106	3.3	1/40	115	1500	1	0.9	Open Vent.	CCW	SLV	1/4 X 1-3/4
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
D415	3.3	1/40	115	1550	1	1.1	Open Vent.	CCW	BALL	1/4 X 3
D1192	3.3	1/40	115	3000	1	0.7	Open Vent.	CCW	SLV	5/16 X 1-1/2
D1167	3.3	1/40	208-230	3000	1	0.55	Open Vent.	CCW	SLV	5/16 X 1
D190	3.3	1/40	230	1500	1	0.6	Open Vent.	CW	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
D1191	3.3	1/40	460	3200	1	0.37	Open Vent.	CCW	BALL	1/4 X 2-1/2
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	1	1.4-.5	Tot. 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

Motor Scope Selection Guide

SHADED POLE MOTORS - 3.3" DIAMETER (cont.)

FASCO MODEL#	DIA.	HP	VOLTS	RPM	SPD.	AMPS	ENCLOSURE	ROT.	BRNG.	SHAFT DIM.
D532	3.3	1/30-1/112	115	1500	2	1.4-.8	Open Vent.	CW	SLV	5/16 X 1-1/2
D181	3.3	1/30-1/40	115	1500	2	1.3-1	Open Vent.	CCW	SLV	5/16 X 2-1/4
D137	3.3	1/30-1/65	115	1500	1	1-.7	Tot. Encl.	DS	SLV	3 X 5/16 X 3
D206	3.3	1/30	115	3000	1	1.2	Open Vent.	CW	SLV	1/4 X 2-1/4
D209	3.3	1/30	115	3000	1	1.1	Open Vent.	DS	SLV	3-1/4 X 1/4 X 3-1/4
D208	3.3	1/30	115	3000	1	1.1	Open Vent.	CW	SLV	1/4 X 3
D136	3.3	1/30	115	1500	1	1.3	Open Vent.	DS	SLV	2 X 5/16 X 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
D1173	3.3	1/30	115	1500	1	1.2	Open Vent.	CW	BALL	5/16 X 2-1/2
D1198	3.3	1/30	115	3200	1	1.5	Open Vent.	CCW	SLV	5/16 X 2-1/4
D454	3.3	1/30	115	3000	1	1.5	Open Vent.	CW	SLV	1/4 X 1-1/2
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
D455	3.3	1/30	115 / 230	3000	1	1.3-.7	Open Vent.	CCW	BALL	1/4 X 3-7/8
D207	3.3	1/30	230	3000	1	0.6	Open Vent.	DS	SLV	2-1/4 X 1/4 X 2-1/4
D1118	3.3	1/30	240	1500	1	0.6	Open Vent.	CW	BALL	5/16 X 3-1/2
D332	3.3	1/25-1/65	115	1500	2	1.5-.8	Open Vent.	CW	SLV	5/16 X 2
D210	3.3	1/25	115	3000	1	1.3	Open Vent.	CW	SLV	1/4 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
D184	3.3	1/25	115	1500	1	1.2	Open Vent.	CW	SLV	5/16 X 1-7/8
D1194	3.3	1/25	115	3200	1	1.7	Open Vent.	CW	BALL	5/16 X 1-1/3
D1164	3.3	1/25	115 / 230	1550	1	1.3-.65	Tot. Encl.	CW	SLV	5/16 X 2-1/2
D216	3.3	1/25	230	3000	1	0.65	Open Vent.	CW	SLV	1/4 X 2-1/4
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-.6	Tot. Encl.	CW	SLV	1/4 X 2-1/4
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
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
D1124	3.3	1/20	115	1550	1	2.1	Open Vent.	CW	SLV	5/16 X 3
D1120	3.3	1/20	115	1550	1	2.1	Open Vent.	CW	SLV	5/16 X 2-1/2
D1152	3.3	1/20	115	1500	1	1.7	Open Vent.	CW	SLV	5/16 X 2-3/8
D1101	3.3	1/20	115	1500	1	1.9	Open Vent.	CCW	SLV	5/16 X 2-1/4
D1180	3.3	1/20	115	3300	1	1.9	Open Vent.	CW	SLV	5/16 X 2-1/8
D471	3.3	1/20	208-230	1550	1	1.1	Open Vent.	CCW	SLV	5/16 X 2-1/2
D470	3.3	1/20	208-230	1550	1	0.94	Open Vent.	CW	SLV	5/16 X 2-5/8
D1103	3.3	1/20	208-230	1500	1	1.15	Open Vent.	CCW	SLV	5/16 X 2-1/4
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
D1154	3.3	1/20	230	1550	1	1	Open Vent.	CW	SLV	5/16 X 2-3/8
D186	3.3	1/20	460	1500	1	0.4	Open Vent.	CW	SLV	5/16 X 2-1/3
D1111	3.3	1/18-1/30	115	1330	2	2.4-1.2	Open Vent.	CCW	SLV	3-1/8 X 5/16 X 2-3/8
D1161	3.3	1/15-1/25	115	1500	1	2.9-1.9	Open Vent.	CCW	SLV	5/16 X 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
D109	3.3	1/15	115	1600	1	2.1	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
D456	3.3	1/15	115 / 230	3000	1	2-1	Tot. 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
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

FASCO

STOCK REPLACEMENT PRODUCTS



Motor Scope Selection Guide

SHADED POLE MOTORS - 3.3" DIAMETER (cont.)

FASCO MODEL#	DIA.	HP	VOLTS	RPM	SPD.	AMPS	ENCLOSURE	ROT.	BRNG.	SHAFT DIM.
D1126	3.3	1/15	230	1550	1	1.1	Open Vent.	CW	SLV	5/16 X 3
D1174	3.3	1/15	460	3000	1	0.6	Open Vent.	CW	BALL	1/4 X 2-1/2
D1171	3.3	1/15	460	3000	1	0.6	Open Vent.	CCW	BALL	1/4 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
D475	3.3	1/12	460	1550	1	0.5	Open Vent.	CCW	SLV	5/16 X 2-1/2
D498	3.3	1/12	460	1550	1	0.5	Open Vent.	CW	SLV	5/16 X 2-1/2
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
D1169	3.3	1/10	208-230	3000	1	1.5	Open Vent.	CCW	SLV	5/16 X 1
D429	3.3	9 Watts	115	1550	1	0.6	Tot. Encl.	CCW	SLV	HUB
D437	3.3	16 Watts	115	1550	1	1.1	Tot. Encl.	CCW	SLV	HUB
D222	3.81	1/25	115	1500	1	1.6	Tot. Encl.	DS	SLV	2-1/4 X 5/16 X 2-1/4
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
D134	3.91	1/25	115	1500	1	1.6	Tot. Encl.	CW	SLV	5/16 X 2-1/4
D135	3.91	1/25	115	1500	1	1.6	Tot. Encl.	CCW	SLV	5/16 X 2-1/4
D138	3.91	1/25	115	1500	1	1.6	Tot. Encl.	CW	SLV	5/16 X 2-5/8
D192	3.91	1/25	230	1500	1	0.9	Tot. Encl.	CW	SLV	5/16 X 2-1/4
D226	3.91	1/20	115	1500	1	1.6	Tot. Encl.	CW	BALL	5/16 X 2-1/4
D227	3.91	1/20	115	1500	1	1.7	Tot. Encl.	CCW	BALL	5/16 X 2-1/4
D214	3.91	1/20	115 / 230	3000	1	1.7-.8	Tot. Encl.	CW	SLV	5/16 X 6-1/2
D215	3.91	1/20	115 / 230	3000	1	1.7-.8	Tot. Encl.	CCW	BALL	5/16 X 6-1/2
D220	3.91	1/20	115 / 230	3000	1	1.7-.8	Tot. Encl.	CW	BALL	5/16 X 6-1/2
D234	3.91	1/15	115	1500	1	2.2	Tot. Encl.	CW	SLV	5/16 X 2-1/4
D238	3.91	1/15	115	1500	1	2.3	Tot. Encl.	CW	SLV	5/16 X 2-5/8
D334	3.91	1/15	230	1500	1	1.4	Tot. Encl.	CW	BALL	5/16 X 3
D235	3.91	1/12	115	1500	1	2.2	Tot. Encl.	CCW	SLV	5/16 X 2-1/4

SHADED POLE MOTORS - 4.4" DIAMETER

FASCO 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
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
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
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
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
D118	4.4	1/15-1/30	115	1500	2	2.4-1.4	Open Vent.	CW	SLV	3/8 X 2-3/8
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
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
D377	4.4	1/12	115	1500	1	3.1	Open Vent.	CCW	SLV	3/8 X 2
D310	4.4	1/12	115	1500	1	4	Open Vent.	CW	SLV	3/8 X 2
D113	4.4	1/12	115 / 230	1550	1	2.5-1.3	Tot. Encl.	CCW	SLV	3/8 X 3
D114	4.4	1/12	115 / 230	1550	1	2.5-1.3	Tot. Encl.	CW	SLV	3/8 X 3
D115	4.4	1/12	115 / 230	1550	1	2.5-1.3	Tot. Encl.	CCW	SLV	1/2 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
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

Motor Scope Selection Guide

SHADED POLE MOTORS - 4.4" & 5.0" DIAMETER

FASCO MODEL#	DIA.	HP	VOLTS	RPM	SPD.	AMPS	ENCLOSURE	ROT.	BRNG.	SHAFT DIM.
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
D174	4.4	1/10	115	1500	1	3.5	Open Vent.	CW	SLV	3/8 X 2-7/8
D1039	4.4	1/10	115	1500	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
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
D435	4.4	1/10	230	1500	1	1.7	Open Vent.	CCW	SLV	3/8 X 2-5/8
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
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
D374	4.4	1/8-1/20	115	1500	2	4-2.5	Open Vent.	CW	SLV	3/8 X 2-1/2
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
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	Tot. 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
D655	5	1/25-1/40-1/70	230	1050	3	.7-.5-.3	Open Vent.	DS	SLV	10 X 1/2 X 10
D255	5	1/25-1/50-1/80	115	1050	3	1.5-1-.6	Open Vent.	DS	SLV	7-1/2 X 1/2 X 7-1/2
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
D1038	5	1/25	115	1050	1	1.4	Open Vent.	CW	SLV	1/2 X 2-1/2
D253	5	1/20-1/40-1/50	115	1050	3	2.2-1.4-.8	Open Vent.	DS	SLV	7-1/2 X 1/2 X 7-1/2
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	Open Vent.	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
D257	5	1/15-1/20-1/25	277	1050	3	1.1-.7-.6	Open Vent.	DS	SLV	9 X 1/2 X 9
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
D142	5	1/15-1/25	115	1050	2	2.6-1.6	Open Vent.	CW	SLV	3/8 X 2-3/8
D254	5	1/15-1/30-1/50	115	1050	3	2.1-1.3-.8	Open Vent.	DS	SLV	8 X 3/8 X 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
D342	5	1/15	115	1050	1	2.3	Open Vent.	CW	SLV	3/8 X 2-1/2
D140	5	1/15	115	1050	1	2.7	Open Vent.	CW	SLV	3/8 X 2-3/8
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
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
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
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
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
D154	5	1/10	115	1050	1	5	Open Vent.	CW	SLV	3/8 X 2-3/4
D148	5	1/10	115	1050	1	3.6	Open Vent.	CW	SLV	3/8 X 3-1/2
D144	5	1/10	115	1050	1	3.6	Open Vent.	CW	SLV	1/2 X 4-1/2
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
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
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
D314	5	1/8-1/15	230	1050	2	2.3-1.5	Open Vent.	CW	SLV	1/2 X 5
D1046	5	1/8	115	1070	1	5.1	Open Vent.	CW	SLV	1/2 X 2-1/4

FASCO

STOCK REPLACEMENT PRODUCTS



Motor Scope Selection Guide

SHADED POLE MOTORS - 4.4" DIAMETER (cont.)

FASCO MODEL#	DIA.	HP	VOLTS	RPM	SPD.	AMPS	ENCLOSURE	ROT.	BRNG.	SHAFT DIM.
D656	5	1/8	230	1050	1	2.1	Open Vent.	CW	SLV	1/2 X 3-7/8
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
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
D318	5	1/6-1/8	230	1050	2	3.1-2.2	Open Vent.	CW	SLV	1/2 X 3-1/2
D166	5	1/6-1/9	115	1050	2	7.2-3.8	Open Vent.	CW	SLV	1/2 X 3-1/2
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
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
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
S156	5	1/3	115	1050	1	6.6	Open Vent.	CW	SLV	1/2 X 3-7/8
D177	5	1/10-1/20	115	1050	2	3.9-1.7	Open Vent.	CCW	SLV	3/8 X 3-5/8
D1066	5	1/10	115	1050	1	3.6	Open Vent.	CW	SLV	1/2 X 2-3/4
D1028	5	1/8	115	1050	1	3.3	Open Vent.	CW	SLV	1/2 X 2-1/2

SPLIT PHASE MOTORS

FASCO MODEL#	HP	VOLTS	RPM	SPD.	AMPS	ENCLOSURE	ROT.	BRNG.	SHAFT DIM.
D6002	1/4	115 / 230	1725	1	5.2-2.6	Open Drip Proof	REV	BALL	1/2 X 1-1/2
D6004	1/3	115 / 230	1725	1	6.2-3.1	Open Drip Proof	REV	BALL	1/2 X 1-1/2
D6006	1/2	115 / 230	1725	1	8.6-4.3	Open Drip Proof	REV	BALL	1/2 X 1-1/2

SERIES 070 K-Line Shaded Pole Motors C-Frame



FIG. A
K114, K102



FIG. B
K628

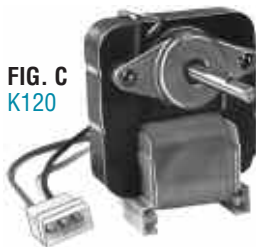


FIG. C
K120



FIG. E
K673, K670, K672



FIG. F
K130



FIG. G
K101



FIG. H
K683



FIG. I
K111



FIG. D
K614



FIG. J
K100



FIG. K
K611



FIG. L
K115



FIG. M
K629



FIG. N
K109, K110



FIG. O
K113

FASCO MODEL#	HP	VOLTS	RPM	SPD.	AMPS	ROT.	SHAFT DIM.	STACK in./mm	APPL.	CROSS REF.	FIG.	NOTES
K114	1/500	115	1100	1	0.64	CCW	.181 X 1.75	.5/12.7	Refrigeration Fan	Hussman 301-5734	A	7
K628	1/200	208-230	3000	1	0.25	CW	1/4 X 1-1/2	.75/19.0			B	8
K102	1/200	115	1100	1	0.64	CW	.181 X 1.5	.562/14.2	Wall Heater	Fasco 1235-0007 or 7102-0003	A	7,9
K120	1/200	115	3000	2	.4-.25	CW	.217 X 1.55	.562/14.2	Ductless Rangehood	Arrowhood 602, 605, 607, UPPCO 37F2M	C	7,10
K614	1/150	115	3000	1	0.6	CW	.217 X 1.625	.562/14.2	Vent Fan	General Replacement	D	7
K673	1/150	115	3000	2	.5-.35	CCW	.1875 X 1.75	.625/15.8	Vent Fan	EM673	E	8,10
K670	1/150	115	3000	1	0.5	CCW	.1875 X 1.75	.625/15.8	Vent Fan	GEM EM 670, ACME AM-4670, SUPCO SM-670, MARS 90971	E	8
K130	1/150	115	3000	1	0.43	CW	.181 X 1	.625/15.8	Vent Fan	Standard Replacement 5/8" STACK	F	7,9
K101	1/150	230	1260	1	0.58	CCW	.217 X 1.34	1.25/31.7	Wall Heater	Fasco 8767-8036 or 7102-0001	G	7
K672	1/150	240	3000	1	0.25	CCW	.1875 X 1.75	.625/15.8	Vent Fan	GEM EM 672, Acme 602/702 WESTWARD 14005	E	8
K683	1/150	240	3000	1	0.25	CW	.1875 X 1.75	.875/22.2	Vent Fan	GEM EM683, WESTWARD 14025	H	7
K111	1/120	115	3000	1	1.1	CCW	.217 X 1.94	.562/14.2	Vent Fan	NUTONE 65878, WESTWARD VFM 100	I	7
K100	1/100	115	2750	1	0.71	CW	.181 X 1.11	.625/15.8	Vent Fan	Fasco 0648-0027, 642, 643, 645, 646, 647, A647, B647, 648S, 664, A664, 667, A667, B667 and many others	J	7,9
K611	1/100	115	3000	1	0.67	CCW	.25 X 2.45	.75/19.0	Vent Fan	BROAN 162	K	7
K115	1/100	120	3000	1	0.64	CW	.217 X 1.75	.75/19.0	Heater	NUTONE 66582, 9605-N, 9665-N, 9093-N WESTWARD VFM 104	L	7
K629	1/85	115	2950	1	0.67	CW	1/4 X 1-1/8	1.00/25.4			M	8
K109	1/75	115	3000	1	0.9	CCW	.217 X 2.37	.75/19.0	Vent Fan	NUTONE C-68626, C-68627, WESTWARD VFM 106	N	7
K110	1/75	115	3000	1	0.9	CCW	.217 X 2.37	.75/19.0	Vent Fan	BROAN 99-08-0165, 670A	N	7,11
K113	1/70	115	3000	1	1.2	CCW	.217 X 1.15	.75/19.0	Vent Fan	NUTONE 63675, 9605-N, 9665-N, WESTWARD VFM 103	O	7

NOTES: 7: Packed 6 per carton 8: Packed 1 per carton 9: Use Fan Blades with round hub I.D. 10: Two Speed Motor 11: K110 has maximum flat length



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SERIES **070** K-Line Shaded Pole Motors **C-Frame**



FIG. A
K612



FIG. B
K610



FIG. C
K112

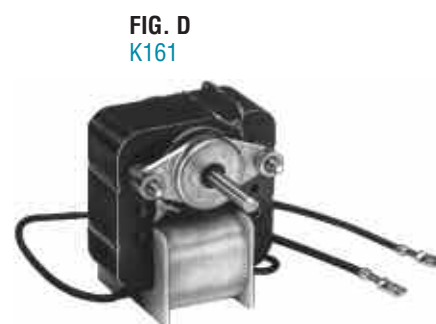


FIG. D
K161



FIG. E
K-FAN4032,
K-FAN4031



FIG. F
K-FAN6009,
K-FAN6046



FIG. G
K-FAN6010



FIG. H
K-FAN6012



FIG. I
K-FAN6013

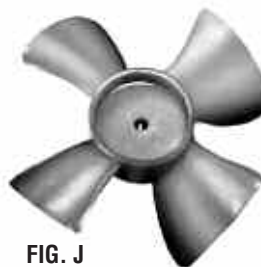


FIG. J
K-FAN6011



FIG. K
K-NUT, K-NUT6002

FASCO MODEL#	HP	VOLTS	RPM	SPD.	AMPS	ROT.	SHAFT DIM.	STACK in./mm	APPL.	CROSS REF.	FIG.	NOTES
K612	1/65	115	3000	1	0.8	CW	.25 X 2.7	1.00/25.4	Vent Fan	UPPCO 99080145, BROAN 162	A	7
K610	1/60	115	3000	2	.88 - .68	CCW	.217 X 1.3	1.00/25.4	Rangehood	ROTHOM R610 ELECTROHOME 2858-207-002, BROAN 30080011	B	7,10
K112	1/50	115	3000	2	1 - .5	CW	.217 X 1.46	1.00/25.4	Rangehood	NUTONE 52367, WESTWARD VFM 101	C	7,10
K161	1/50	115	3000	1	1.05	CCW	.217 X 1.21	1.00/25.4	Icemaker	AEROVOX S11000017, MATHIESEN	D	7

NOTES: 7: Packed 6 per carton 10: Two Speed Motor

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	4.625		E
K-FAN4031		Round bore hub	0.1811	4.625		E
K-FAN6009	CW	"D" shaped hub	0.2178	6.625		F
K-FAN6010	CW	Round bore hub	0.1811	4		G
K-FAN6012	CW	Round bore hub	0.1811	3.5		H
K-FAN6013	CCW	Round bore hub	0.1811	5.5		I
K-FAN6011	CW	Round bore hub	0.1811	4		J
K-FAN6046	CCW	Round bore hub	0.1811	5.5		F
K-NUT		Push nut			0.1811	K
K-NUT6002		Push nut			0.2178	K

SERIES **072** General Purpose Motors **3.3** inch dia.



FIG. A
D200, 201



FIG. B
D229, D230



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

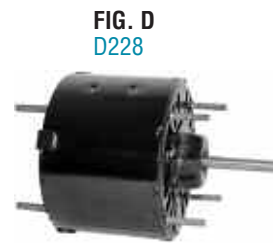


FIG. D
D228



FIG. E
D207



FIG. F
D213, D211



FIG. G
D402, D403



FIG. H
D205

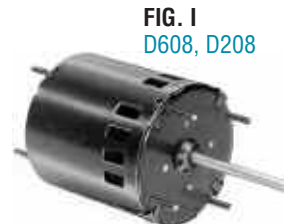


FIG. I
D608, D208



FIG. J
D209



FIG. K
D214, D215, D220



FIG. L
D218,
D219



FIG. M
D404, D405



FIG. N
D503

FASCO MODEL#	TYPE	HP	VOLTS	RPM	SPD.	AMPS	ENCLOSURE	ROT.	BRNG.	SHAFT DIM. DIM.	"A" DIM.	FIG.	NOTES
D200	SP	1/85	115	3000	1	0.6	Open Ventilated	CW	SLV	2-3/8 X 1/4 X 3/4	2	A	15,16,17
D201	SP	1/85	115	3000	1	0.6	Open Ventilated	CCW	SLV	1/4 X 1-3/8	2 1/4	B	15,16,17
D229	SP	1/100	115	3000	1	0.55	Open Ventilated	CCW	SLV	1/4 X 3-1/2	2 1/2	B	15
D230	SP	1/100	115	3000	1	0.55	Open Ventilated	CW	SLV	1/4 X 3-1/2	2 1/2	C	15
D202	SP	1/85	115	3000	1	0.6	Open Ventilated	CW	SLV	1/4 X 2-1/4	2 3/8	D	15
D228	SP	1/80	115	3000	1	0.8	Open Ventilated	CW	SLV	1/4 X 2	2 1/2	C	15
D203	SP	1/40	115	3000	1	1	Open Ventilated	CCW	SLV	1/4 X 2-1/4	2 3/4	C	15
D206	SP	1/30	115	3000	1	1.2	Open Ventilated	CW	SLV	1/4 X 2-1/4	2 3/4	E	15
D207	SP	1/30	230	3000	1	0.6	Open Ventilated	DS	SLV	2-1/4 X 1/4 X 2-1/4	2 3/4	C	15
D210	SP	1/25	115	3000	1	1.3	Open Ventilated	CW	SLV	1/4 X 2-1/4	3 1/4	C	15
D216	SP	1/25	230	3000	1	0.65	Open Ventilated	CW	SLV	1/4 X 2-1/4	3 1/4	C	15
D213	SP	1/15	115	3000	1	2.1	Open Ventilated	DS	SLV	2-3/4 X 1/4 X 2-3/4	3 7/8	F	15
D211	SP	1/15	230	3000	1	1.1	Open Ventilated	DS	SLV	2-1/2 X 1/4 X 2-1/2	3 7/8	F	15
D402	SP	1/60	115	3000	1	0.75	Totally Enclosed	CW	SLV	1/4 X 1-3/4	2 3/8	G	15
D403	SP	1/60	115	3000	1	0.75	Totally Enclosed	CCW	SLV	1/4 X 2-1/4	2 3/8	G	15
D205	SP	1/40-1/70	115	3000	2	1 - .5	Totally Enclosed	DS	SLV	3 X 1/4 X 3	2 7/8	H	15
D608	SP	1/50	230	3000	1	0.6	Open Ventilated	CW	SLV	1/4 X 1-5/16	3 3/4	I	18
D209	SP	1/30	115	3000	1	1.1	Open Ventilated	DS	SLV	3-1/4 X 1/4 X 3-1/4	3 5/8	J	18
D208	SP	1/30	115	3000	1	1.1	Open Ventilated	CW	SLV	1/4 X 3	3 5/8	I	18
D214	SP	1/20	115 / 230	3000	1	1.7-8	Totally Enclosed	CW	SLV	5/16 X 6-1/2	4 5/8	K	18,19
D215	SP	1/20	115 / 230	3000	1	1.7-8	Totally Enclosed	CCW	BALL	5/16 X 6-1/2	4 5/8	K	18
D220	SP	1/20	115 / 230	3000	1	1.7-8	Totally Enclosed	CW	BALL	5/16 X 6-1/2	4 5/8	K	18
D218	PSC	1/20	115	3000	1	0.8	Totally Enclosed	REV	BALL	5/16 X 2-1/4	4 3/8	L	18,20
D219	PSC	1/8	115	3000	1	1.8	Totally Enclosed	REV	BALL	5/16 X 2-1/4	5 1/8	L	18,20
D404	PSC	1/10	208-230	3000	1	0.8	Open Ventilated	REV	BALL	5/16 X 3-1/4	4 1/4	M	15,21
D405	PSC	1/10	115	3000	1	1.4	Open Ventilated	REV	BALL	5/15 X 3-1/4	4 1/4	M	15,21
D503	PSC	1/10	230	1500	1	0.95	Open Ventilated	REV	SLV	5/16 X 3-3/4	4 5/8	N	15

NOTES: 15: Air Over 16: Skeleton Motor 17: 3.25" Diameter 18: Self Cooled 19: Popular ice machine pump motor 20: 4M 370V Capacitor included 21: 10M 440V Capacitor included

SERIES 072 General Purpose Motors 3.3 inch dia.



FIG. A
D1127



FIG. B
D107



FIG. C
D129, D128, D136



FIG. D
D119



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

Open Vent., Sleeve Bearing

FASCO MODEL#	TYPE	HP	VOLTS	RPM	SPD.	AMPS	ROT.	SHAFT DIM.	"A" DIM.	FIG.	NOTES
D1127	PSC	1/12	115/230	1550	1	1.1/0.6	REV	5/16 X 3	3.5	A	132
D107	SP	1/160	208 - 240	600	1	0.5	CCW	5/16 X 1	2.625	B	15
D129	SP	1/125-1/200	115	1500	2	.4 - .3	DS	3-1/4 X 1/4 X 3-1/4	2.125	C	15,22
D1119	SP	1/90	240	1500	1	0.34	CCW	1/4 X 1-1/2	2.25	D	15
D120	SP	1/70	115	1500	1	0.7	CW	1/4 X 2-1/4	2.125	E	15
D121	SP	1/70	115	1500	1	0.7	CCW	1/4 X 2-1/4	2.125	E	15
D1134	SP	1/50-1/65-1/80	115	1500	3	1.1 - .8 - .6	CW	1/4 X 1-3/4	2.25	F	15
D609	SP	1/50	115	1500	1	0.9	CCW	1/4 X 2-1/4	2.1875	E	15
D603	SP	1/50	115	1500	1	0.9	CW	1/4 x 2-3/8	2.1875	E	15
D126	SP	1/40	115	1500	1	1.1	CW	5/16 X 2-1/4	2.5	E	15
D127	SP	1/40	115	1500	1	1	CCW	5/16 X 2-1/4	2.5	E	15
D128	SP	1/40-1/50-1/80	115	1500	3	1.3 - .9 - .6	DS	4 X 5/16 X 4	2.5	C	15
D190	SP	1/40	230	1500	1	0.6	CW	1/4 X 2-1/4	2.5	E	15
D106	SP	1/40	115	1500	1	0.9	CCW	1/4 X 1-3/4	2.125	G	15
D105	SP	1/37	115	1500	1	0.94	CCW	1/4 X 1-1/2	2.125	G	15
D136	SP	1/30	115	1500	1	1.3	DS	2 X 5/16 X 2	3.25	C	15
D514	SP	1/30	115	1500	1	1.3	CW	5/16 X 2-1/4	2.75	H	15
D515	SP	1/30	115	1500	1	1.3	CCW	5/16 X 2-1/4	2.625	H	15
D532	SP	1/30-1/112	115	1500	2	1.4 - .8	CW	5/16 X 1-1/2	2.75	E	15
D181	SP	1/30-1/40	115	1500	2	1.3 - 1	CCW	5/16 X 2-1/4	2.625	E	15
D332	SP	1/25-1/65	115	1500	2	1.5 - .8	CW	5/16 X 2	3.25	I	15
D364	SP	1/25	115	1500	1	1.8	DS	1-7/8 X 5/16 X 1-7/8	2.875	J	15
D365	SP	1/25	115	1500	1	1.8	DS	1-7/8 X 5/16 X 1-7/8	2.875	K	15,23
D184	SP	1/25	115	1500	1	1.2	CW	5/16 X 1-7/8	3	L	15,24
D636	SP	1/25	230	1500	1	0.69	DS	2-1/4 X 5/16 X 2-1/4	3.25	M	15
D132	SP	1/20	115	1500	1	1.8	CW	5/16 X 2-1/4	2.75	N	15
D133	SP	1/20	115	1500	1	1.8	CCW	5/16 X 2-1/4	2.75	N	15
D188	SP	1/20	230	1500	1	0.9	CW	5/16 X 2-1/4	2.875	N	15

NOTES: 15: Air Over 22: Impedance Protected 23: Has hubs for end rings 24: Closed construction 132: Low Temp Oil

SERIES **072** General Purpose Motors **3.3** inch dia.

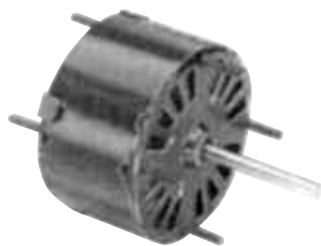


FIG. A
D189, D186



FIG. B
D109

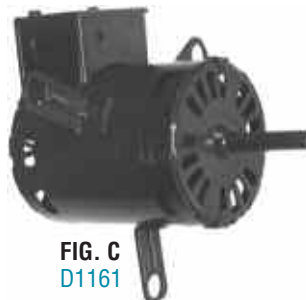


FIG. C
D1161



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

Shaded Pole, Air Over

FASCO MODEL#	HP	VOLTS	RPM	SPD.	AMPS	ENCLOSURE	ROT.	BRNG.	SHAFT DIM.	"A" DIM.	FIG.
D189	1/20	230	1500	1	0.9	Open Ventilated	CCW	SLV	5/16 X 2-1/4	2 7/8	A
D186	1/20	460	1500	1	0.4	Open Ventilated	CW	SLV	5/16 X 2-1/3	2 7/8	A
D109	1/15	115	1600	1	2.1	Open Ventilated	CW	SLV	5/16 X 3	3	B
D1161	1/15-1/25	115	1500	2	2.9-1.9	Open Ventilated	CCW	SLV	5/16 X 2	4 1/4	C
D540	1/100	115	1500	1	0.6	Totally Enclosed	CW	SLV	1/4 X 2-1/4	2 1/8	D
D541	1/100	115	1500	1	0.6	Totally Enclosed	CCW	SLV	1/4 X 2-1/4	2 1/8	D
D1109	1/100	115	1500	1	0.65	Totally Enclosed	CCW	SLV	1/4 X 1-1/4	2 1/16	E
D1162	1/100	115	1500	1	0.6	Open Ventilated	REV	SLV	5/16 X 1	3 1/2	F
D122	1/80	115	1500	1	0.6	Totally Enclosed	CW	SLV	1/4 X 2-1/4	2 1/8	G
D123	1/80	115	1500	1	0.6	Totally Enclosed	CCW	SLV	1/4 X 2-1/4	2 1/8	G
D182	1/60	115	1500	1	0.6	Totally Enclosed	CW	SLV	5/16 X 2-1/4	2 3/4	G
D124	1/50	115	1500	1	0.75	Totally Enclosed	CW	SLV	1/4 X 2-1/4	2 1/2	G
D125	1/50	115	1500	1	0.75	Totally Enclosed	CCW	SLV	1/4 X 2-1/4	2 1/2	G
D601	1/50	115	1500	1	0.9	Totally Enclosed	CCW	SLV	1/4 X 2-1/4	2 3/16	G
D602	1/50	115	1500	1	0.9	Totally Enclosed	CW	SLV	1/4 X 2-1/4	2 3/16	G
D624	1/50	230	1500	1	0.4	Totally Enclosed	CW	SLV	1/4 X 2-1/4	2 1/2	G
D1139	1/50-1/80-1/125	115	1500	3	0.88	Open Ventilated	CW	SLV	2-1/2 X 5/16 X 1-1/8	2 13/16	H
D534	1/35-1/100	115	1500	2	1.4-.5	Totally Enclosed	CW	SLV	1/4 X 1	2 1/2	I
D137	1/30-1/65	115	1500	2	1-.7	Totally Enclosed	DS	SLV	3 X 5/16 X 3	2 7/8	J
D1118	1/30	240	1500	1	0.6	Open Ventilated	CW	BALL	5/16 X 3-1/2	2 13/16	K
D1164	1/25	115 / 230	1550	1	1.3-.65	Totally Enclosed	CW	SLV	5/16 X 2-1/2	3 1/8	L

FASCO

STOCK REPLACEMENT PRODUCTS

SERIES **072** Refrigeration Fan Motors **3.3** inch dia.

FASCO

STOCK REPLACEMENT PRODUCTS



FIG. A
D429, D437



FIG. B
D431



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



FIG. D
D475, D498

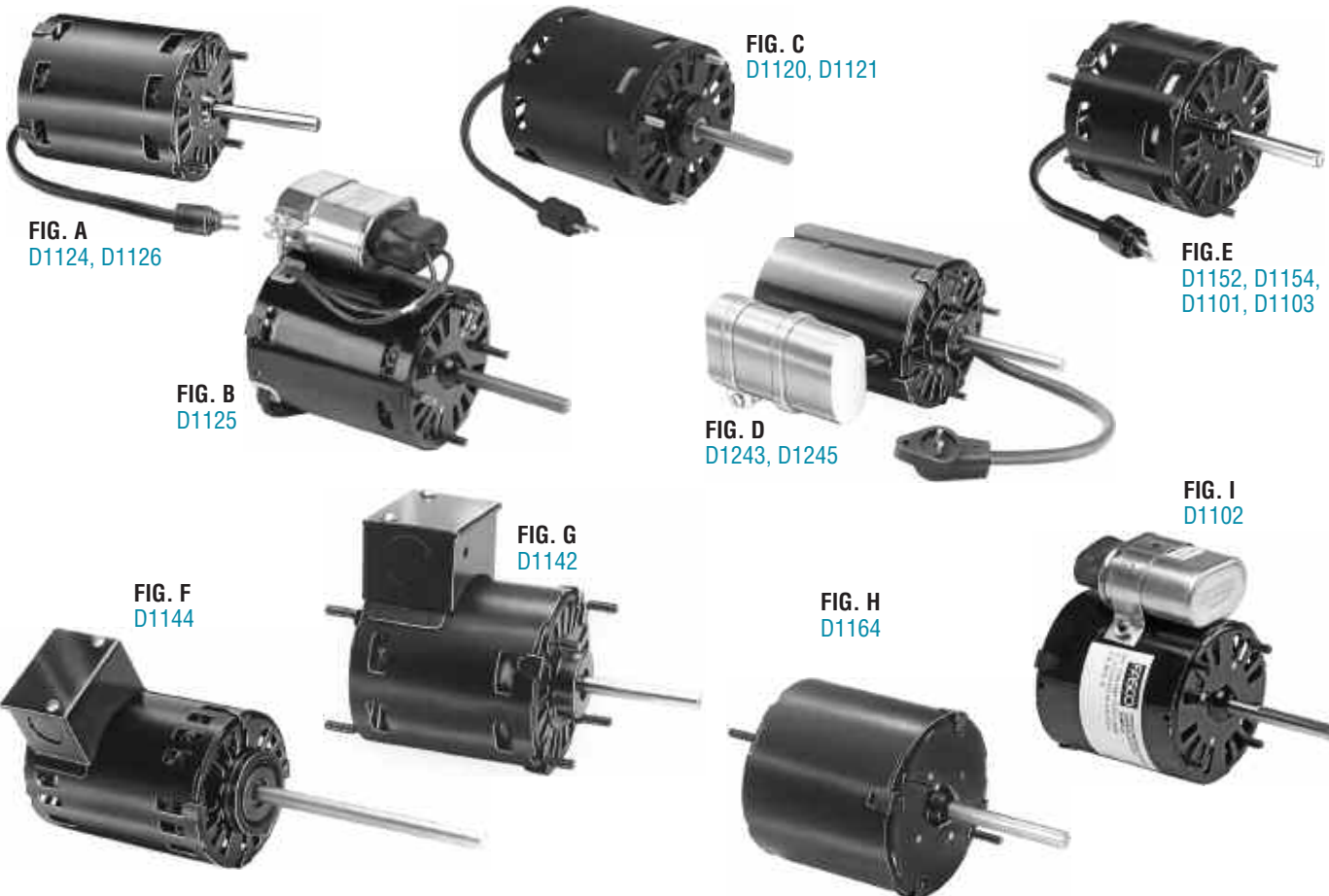


FIG. E
D189, D186

Shaded Pole, 1550 RPM, Single Speed, Sleeve Bearing

FASCO MODEL#	HP	VOLTS	AMPS	ENCLOSURE	ROT.	SHAFT DIM.	"A" DIM.	"C" DIM.	CROSS REF.	FIG.	NOTES
D429	9 Watts	115	0.6	Totally Enclosed	CCW	HUB		3	GE 5411	A	25,26,27,28
D431	1/80	230	9 Watts	Totally Enclosed	CCW	HUB	2 1/8		GE 5421	B	
D437	16 Watts	115	1.1	Totally Enclosed	CCW	HUB	2 7/8	3 7/32	GE 5811	A	25,26,27,28
D477	1/35	208 / 230	0.75	Open Ventilated	CCW	5/16 X 1-5/8	4 1/4		GE 1432	C	29,30
D471	1/20	208 - 230	1.1	Open Ventilated	CCW	5/16 X 2-1/2	4 1/4		GE 1332	C	29,30
D470	1/20	208 - 230	0.94	Open Ventilated	CW	5/16 X 2-5/8	4 1/4		GE 1342	C	29,30
D472	1/20	115	1.9	Open Ventilated	CW	5/16 X 2-5/8	4 1/4		GE 1341	C	29,30
D473	1/20	115	2	Open Ventilated	CCW	5/16 X 2-5/8	4 1/4		GE 1331	C	29,30
D475	1/12	460	0.5	Open Ventilated	CCW	5/16 X 2-1/2	4 1/2			D	29,30,31,32
D498	1/12	460	0.5	Open Ventilated	CW	5/16 X 2-1/2	4 1/2			D	29,29,30,32
D469	1/12	208 - 230	1.3	Open Ventilated	CCW	5/16 X 2-1/8	4 1/3		GE 1232	E	29,30

NOTES: 25: Mounting bracket designed to match the original motor (four 8-36 drilled and tapped holes) 26: Mounting hardware included 27: Has 22" leads with 1/16" thick insulation 28: Three studs opposite shaft end area are 8-32 on a standard 2.84" bolt circle, 120° apart 29: 3.9" diameter 30: includes 1/2" studs for mounting 31: See Tecumseh OEM section for cross references 32: Do not have extended hubs or rubber rings for base mount



Sleeve Bearing

FASCO MODEL#	TYPE	HP	VOLTS	RPM	SPD.	AMPS	ENCLOSURE	ROT.	SHAFT DIM.	"A" DIM.	FIG.	NOTES
BOHN												
D1124	SP	1/20	115	1550	1	2.1	Open Ventilated	CW	5/16 X 3	3	A	33
D1126	SP	1/15	230	1550	1	1.1	Open Ventilated	CW	5/16 X 3	3.5	A	33
D1125	PSC	1/12	208-230	1550	1	0.4	Open Ventilated	CW	5/16 X 2-5/8	3.75	B	20,34
KEEPRITE												
D1120	SP	1/20	115	1550	1	2.1	Open Ventilated	CW	5/16 X 2-1/2	3.5	C	
D1121	SP	1/20	208-230	1550	1	1	Open Ventilated	CW	5/16 X 2-1/2	3.5	C	
D1243	PSC	1/20	115	1550	1	0.8	Open Ventilated	CCW	5/16 X 2-3/4	4.125	D	
D1245	PSC	1/20	230	1550	1	0.4	Open Ventilated	CCW	5/16 X 2-3/4	4	D	
KRAMER-TRENTON												
D1152	SP	1/20	115	1500	1	1.7	Open Ventilated	CW	5/16 X 2-3/8	2.875	E	
D1154	SP	1/20	230	1500	1	1	Open Ventilated	CW	5/16 X 2-3/8	3.125	E	
LARKIN COIL												
D1101	SP	1/20	115	1500	1	1.9	Open Ventilated	CCW	5/16 X 2-1/4	2.75	E	33
D1103	SP	1/20	208-230	1500	1	1.15	Open Ventilated	CCW	5/16 X 2-1/4	3	E	33
McQUAY												
D1144	PSC	1/25-1/35-1/65	115	1200	3	1.1-.9-.6	Open Ventilated	CW	3/8 X 5-3/8	4.75	F	35
D1142	SP	1/15	115/230	1500	1	1.7-.9	Open Ventilated	CW	5/16 X 2-1/2	3.5	G	34
SINGER												
D1164	SP	1/25	115/230	1550	1	1.3-.65	Totally Enclosed	CW	5/16 X 2-1/2	3.125	H	
WITT												
D1102	PSC	1/20	115/230	1550	1	.75-.4	Open Ventilated	CW	5/16 X 2-5/8	3.5	I	

NOTES: 25: 4M 370V Capacitor included 33: Shell Turbo 68, low temp. oil (-40°F) 34: Bolt Circle = 3.15" 35: PSC use 4M 370V Capacitor



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	39472	115	1500	1	1.6	Totally Enclosed	CW	SLV	5/16 X 2-1/4	4.25	A	
D1138	SP	1/50-1/80-1/140	115	1500	3	.9-.6-.5	Open Ventilated	CW	SLV	5/16 X 2-1/2	4	B	
D135	SP	39472	115	1500	1	1.6	Totally Enclosed	CCW	SLV	5/16 X 2-1/4	4.25	A	
D192	SP	39472	230	1500	1	0.9	Totally Enclosed	CW	SLV	5/16 X 2-1/4	4.25	C	
D226	SP	39467	115	1500	1	1.6	Totally Enclosed	CW	BALL	5/16 X 2-1/4	4.25	C	
D227	SP	39467	115	1500	1	1.7	Totally Enclosed	CCW	BALL	5/16 X 2-1/4	4.25	A	
D334	SP	39462	230	1500	1	1.4	Totally Enclosed	CW	BALL	5/16 X 3	4.75	C	
D234	SP	39462	115	1500	1	2.2	Totally Enclosed	CW	SLV	5/16 X 2-1/4	4.75	C	
D235	SP	39459	115	1500	1	2.2	Totally Enclosed	CCW	SLV	5/16 X 2-1/4	4.75	C	
D138	SP	39472	115	1500	1	1.6	Totally Enclosed	CW	SLV	5/16 X 2-5/8	4.5	D	
D238	SP	39462	115	1500	1	2.3	Totally Enclosed	CW	SLV	5/16 X 2-5/8	4.5	D	36
D167	SP	25569	115	1500	1	0.7	Open Ventilated	CW	SLV	1/4 X 3	2.875	E	
D169	SP	25569	115	1500	1	0.7	Open Ventilated	CCW	SLV	1/4 X 3	3	E	
D130	SP	14611	115	1500	1	1	Open Ventilated	CW	SLV	5/16 X 4-1/8	3.33	E	
D131	SP	14611	115	1500	1	1	Open Ventilated	CCW	SLV	5/16 X 2-1/4	3.33	E	
D330	SP	14611	230	1500	1	0.5	Open Ventilated	CW	SLV	5/16 X 2-1/4	3.875	E	
D1173	SP	39477	115	1500	1	1.2	Open Ventilated	CW	BALL	5/16 X 2-1/2	3.875	F	
D504	PSC	39455	115/230	1500	1	1.6-.8	Open Ventilated	REV	SLV	5/16 X 3-1/2	5.5	G	37,38

NOTES: 36: With conduit box 37: PSC motor requiring a 10M 370V Capacitor 38: 3.91" diameter



FIG. A
D1111



FIG. B
D366, D367



FIG. C
D325



FIG. D
D1176



FIG. E
D323



FIG. G
D326

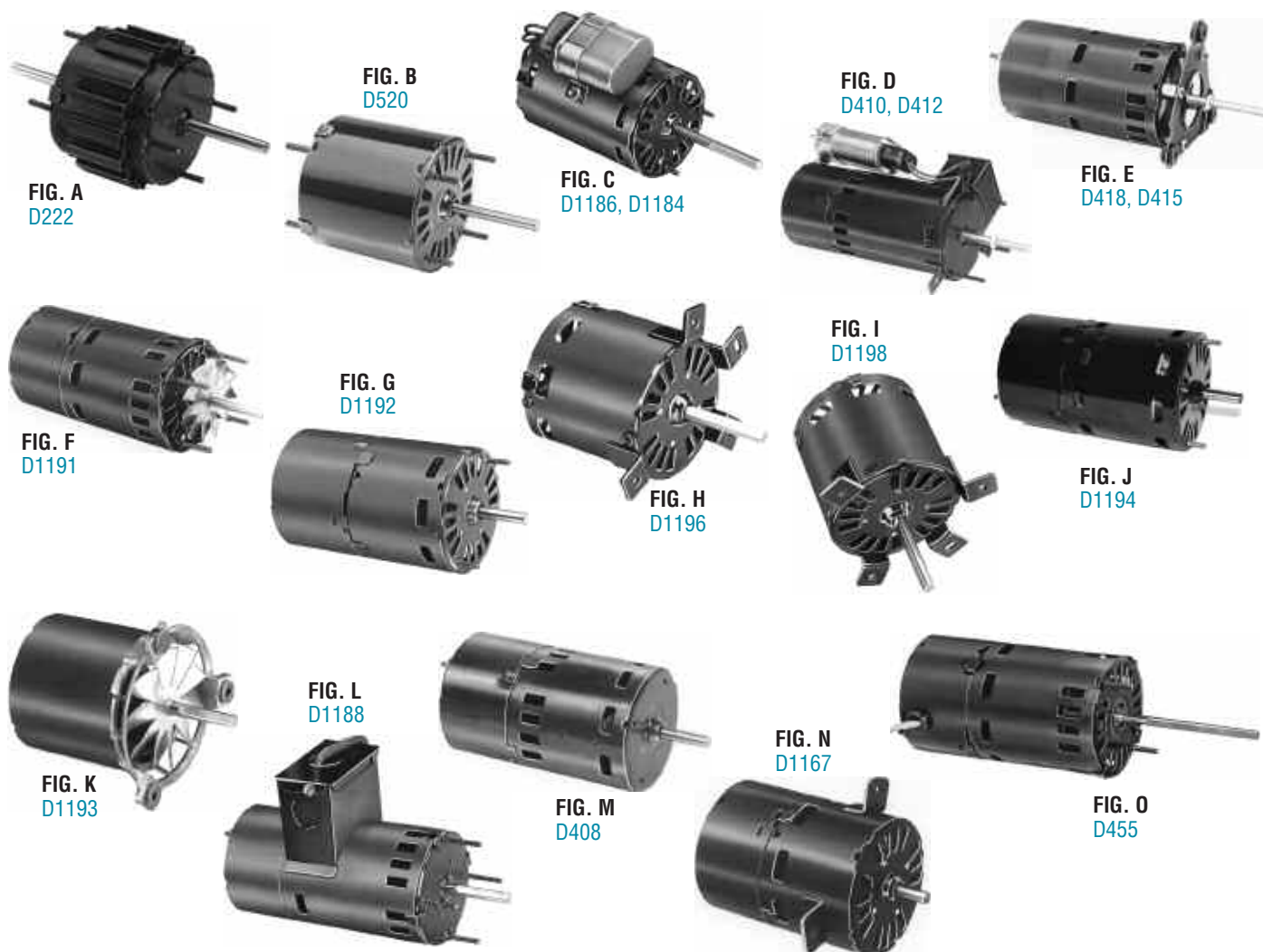
115 VOLT

FASCO MODEL#	TYPE	HP	RPM	SPD.	AMPS	ENCLOSURE	ROT.	BRNG.	SHAFT DIM.	"A" DIM.	FIG.	NOTES
D1111	SP	1/18-1/30	1330	2	2.4-1.2	Open Ventilated	CCW	SLV	3-1/8 X 5/16 X 2-3/8	3 1/2	A	39
D366	SP	1/14-1/25	1550	2	2.5 - 1.5	Open Ventilated	DS	SLV	6-3/8 X 5/16 X 6-3/8	3 1/4	B	
D367	SP	1/12-1/20-1/30	1550	3	3-2.1-1.7	Open Ventilated	DS	SLV	5-3/4 X 5/16 X 5-3/4	3 5/8	B	
D325	SP	1/10-1/30	1550	2	2.5-2.3	Open Ventilated	CCW	SLV	1-3/4 X 5/16 X 2-3/8	3 1/2	C	39
D1176	PSC	1/15-1/25	1550	2	1-.8	Totally Enclosed	DS	SLV	4-7/8 X 3/8 X 4-7/8	4	D	40
D323	PSC	1/15-1/20-1/35	1550	3	1-.8-.6	Totally Enclosed	DS	SLV	2-3/4 X 5/16 X 2-3/4	3 3/4	E	41,42
D326	PSC	1/10-1/20-1/25	1550	3	2.2-1.8-1.5	Open Ventilated	DS	BALL	5-1/2 X 5/16 X 3	4 1/8	G	44

NOTES: 25: Mounting bracket designed to match the original motor (four 8-36 drilled and tapped holes) 26: Mounting hardware included 27: Has 22" leads with 1/16" thick insulation 28: Three studs opposite shaft end area are 8-32 on a standard 2.84" bolt circle, 120° apart 29: 3.9" diameter 30: includes 1/2" studs for mounting 31: See Tecumseh OEM section for cross references 32: Do not have extended hubs or rubber rings for base mount

SERIES 072 Flue Exhaust & Draft Booster Blower Motors

3.3 inch dia.



FASCO MODEL#	TYPE	HP	VOLTS	RPM	SPD.	AMPS	ENCLOSURE	ROT.	BRNG.	SHAFT DIM.	"A" DIM.	FIG.	NOTES
D222	SP	1/25	115	1500	1	1.6	Totally Enclosed	DS	SLV	2-1/4 X 5/16 X 2-1/4	2.875	A	15
D520	SP	1/20-1/50-1/100	115	1500	3	2-1-.6	Totally Enclosed	CW	SLV	1/4 X 2-1/4	3.125	B	15,45,46
D1186	PSC	1/16	460	3450	1	0.3	Open Ventilated	CCW	BALL	5/16 X 3-1/3	4.75	C	40
D1184	PSC	1/16	460	3450	1	0.3	Open Ventilated	CCW	BALL	5/16 X 3-1/3	4.75	C	40,47
D410	PSC	1/10	115	3000	1	1.5	Open Ventilated	REV	BALL	1/4 X 3-3/4	7.125	D	48,49,50,51
D412	PSC	1/9	230	3000	1	0.7	Open Ventilated	REV	BALL	1/4 X 3-3/4	6.625	D	40,49,50,51
D418	SP	1/50	115	1550	1	1.1	Open Ventilated	CW	BALL	1/4 X 3	5.5	E	50,51
D415	SP	1/40	115	1550	1	1.1	Open Ventilated	CCW	BALL	1/4 X 3	5.5	E	50,51
D1191	SP	1/40	460	3200	1	0.37	Open Ventilated	CCW	BALL	1/4 X 2-1/2	5.75	F	49,50,51
D1192	SP	1/40	115	3000	1	0.7	Open Ventilated	CCW	SLV	5/16 X 1-1/2	5.33	G	51
D1196	SP	1/33	115	3200	1	1.5	Open Ventilated	CCW	SLV	5/16 X 2-1/3	3.25	H	50
D1198	SP	1/30	115	3200	1	1.5	Open Ventilated	CCW	SLV	5/16 X 2-1/4	3.125	I	50
D1194	SP	1/25	115	3200	1	1.7	Open Ventilated	CW	BALL	5/16 X 1-1/3	5.5	J	51
D1193	SP	1/22	115	3000	1	1.2	Open Ventilated	CCW	SLV	5/16 X 2-1/3	2.875	K	50
D1188	SP	1/15	208-230/460	3000	1	1.1-.6	Open Ventilated	CW	BALL	5/16 X 2	6.625	L	50,51
D408	SP	1/150	115	3000	1	0.5	Open Ventilated	CW	SLV	1/4 X 1-1/2		M	49,51,52
D1167	SP	1/40	208 - 230	3000	1	0.55	Open Ventilated	CCW	SLV	5/16 X 1		N	51
D455	SP	1/30	115 / 230	3000	1	1.3-7	Open Ventilated	CCW	BALL	1/4 X 3-7/8		O	49,51

NOTES: 15: Air Over 40: 4M370V Capacitor 45: Mechanically Reversible 46: Endshield on D520 is easily removed, allowing rotor and shaft to be rotated, thereby reversing motor rotation. 47: Has Hall Effect sensor 48: 7.5M 370 V Capacitor 49: Motors include shaft bushing 50: Stainless steel shaft 51: Includes centrifugal switch 52: 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.



FIG. A
D454



FIG. C
D1169



FIG. E
D1190

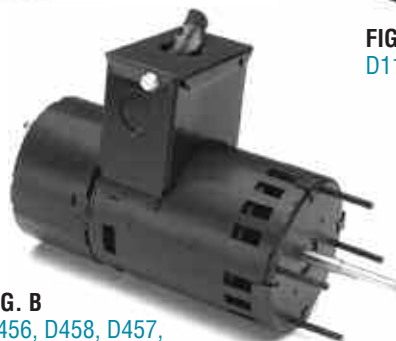


FIG. B
D456, D458, D457,
D1174, D1171



FIG. D
D1179, D1180

Shaded Pole, Single Speed

FASCO MODEL#	HP	VOLTS	RPM	AMPS	ENCLOSURE	ROT.	BRNG.	SHAFT DIM.	FIG.	NOTES
D454	1/30	115	3000	1.5	Open Ventilated	CW	SLV	1/4 X 1-1/2	A	49,51,53
D456	1/15	115 / 230	3000	2.1	Totally Enclosed	CW	BALL	1/4 X 2-3/4	B	49,50,51
D458	1/15	208 - 230	3000	1	Open Ventilated	CW	BALL	1/4 X 2-3/4	B	49,50,51
D457	1/15	115 / 230	3000	2.1	Open Ventilated	CCW	BALL	1/4 X 2-3/4	B	49,50,51
D1174	1/15	460	3000	0.6	Open Ventilated	CW	BALL	1/4 X 2-1/2	B	49,51
D1171	1/15	460	3000	0.6	Open Ventilated	CCW	BALL	1/4 X 2-1/2	B	49,51
D1169	1/10	208 - 230	3000	1.5	Open Ventilated	CCW	SLV	5/16 X 1	C	51
D1179	1/30	115	3000	1.5	Open Ventilated	CW	SLV	5/16 X 2	D	50
D1190	1/30	115	3000	1.6	Open Ventilated	CW	SLV	5/16 X 1-3/4	E	50
D1180	1/20	115	3300	1.9	Open Ventilated	CW	SLV	5/16 X 2-1/8	D	50

NOTES: 49: Motors include shaft bushing 50: Stainless steel shaft 51: Includes centrifugal switch 53: Used in Economite, "E-20, LS1/Miller and Mid Continent gas units.

SERIES **073** General Purpose Motors **4.4** inch dia.

FASCO

STOCK REPLACEMENT PRODUCTS



FIG. A
D1061



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

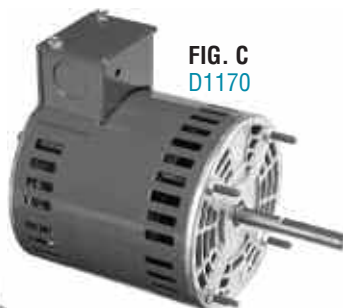


FIG. C
D1170

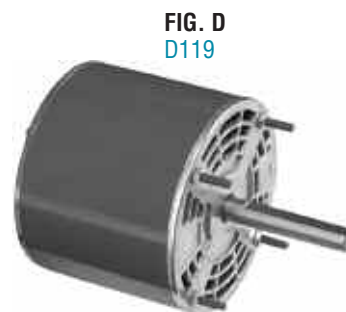


FIG. D
D119



FIG. E
D174



FIG. F
D1039



FIG. G
D312, D112, D435

Shaded Pole, 1500 RPM, Open Ventilated

FASCO MODEL#	HP	VOLTS	SPD.	AMPS	ROT.	BRNG.	SHAFT DIM.	"A" DIM.	FIG.	NOTES
D1061	1/20-1/30-1/60	115	3	2-1.7-1.4	CCW	SLV	1/2 X 2-3/4	4 1/8	A	54
D170	1/20	115	1	1.7	CW	SLV	5/16 X 2-1/4	2 3/4	B	55
D116	1/15	115	1	2.4	CW	SLV	3/8 X 2-3/8	3	B	
D118	1/15-1/30	115	2	2.4-1.4	CW	SLV	3/8 X 2-3/8	3	B	
D1170	1/15	115	1	2.1	CW	BALL	3/8 X 2-1/2	4 3/4	C	56
D377	1/12	115	1	3.1	CCW	SLV	3/8 X 2	2 3/4	B	57
D310	1/12	115	1	4	CW	SLV	3/8 X 2	2 3/4	B	58
D119	1/11-1/25-1/70	115	3	2.9-1.5-1	CCW	BALL	1/2 X 2-5/8	3 3/4	D	59
D174	1/10	115	1	3.5	CW	SLV	3/8 X 2-7/8	3 3/8	E	
D674	1/10-1/15	230	2	2-1.3	CW	SLV	3/8 X 2-1/2	3 5/8	B	
D1039	1/10	115	1	3.1	CCW	SLV	1/2 X 2-3/8	4 1/2	F	60
D374	1/8-1/20	115	2	4-2.5	CW	SLV	3/8 X 2-1/2	3 5/8	B	
D312	1/15	115	1	2.7	CW	SLV	1/2 X 5	4 1/4	G	61,62
D112	1/10	115	1	3.6	CW	SLV	3/8 X 2-5/8	4 1/2	G	62
D435	1/10	230	1	1.7	CCW	SLV	3/8 X 2-5/8	4 1/2	G	62

NOTES: 54: For use with Greenheck Fan 55: Shaft stepped down from 3/8" dia. shaft 56: OEM direct replacement for Jenn Air 80CR 57: Used in Jenn Air units P/N 7108-21-1 58: Used in Leslie-Locke ventilators P/N 7108-5056 59: Used in Acme Eng. Roof Vents 60: ILG ventilator 7108-2171. Has internal fan. 61: External oil retainer to accommodate resilient rings and cradle base, drilled and tapped holes in case mounting in Coleman applications (2 holes each end on case OD). 62: Self cooled for mechanical duty.



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

Shaded Pole, Sleeve Bearing

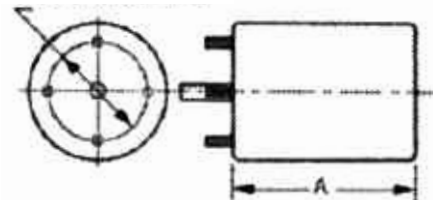
FASCO MODEL#	HP	VOLTS	RPM	SPD.	AMPS	ENCLOSURE	ROT.	SHAFT DIM.	"A" DIM.	FIG.
D333	1/25	115	1550	1	1.4	Open Ventilated	DS	7-1/4 X 3/8 X 7-1/4	2.875	A
D335	1/20-1/30-1/40-1/60	115	1550	4	2.1-1.4-1.2-1.1	Open Ventilated	DS	8 X 1/2 X 8	3.25	A
D117	1/15-1/25-1/30-1/40	115	1550	4	2.4-1.4-1.1-.9	Open Ventilated	CCW	1/2 X 7-1/2	3	B
D329	1/15	115	1550	1	2.5	Open Ventilated	DS	7-1/2 X 3/8 X 7-1/2	3.375	C
D236	1/10-1/15-1/25	115	1550	3	3.5-2.4-1.8	Open Ventilated	DS	7-1/2 X 1/2 X 7-1/2	3.375	D
D336	1/10-1/15-1/25	115	1550	3	3.5-2.4-1.8	Open Ventilated	DS	7-1/2 X 3/8 X 7-1/2	3.5	D
D635	1/10-1/20-1/35	230	1550	3	1. -1.3-1	Open Ventilated	DS	10 X 1/2 X 10	3.375	D
D337	1/8-1/10-1/12-1/15	115	1550	4	4.1-2.7-2.3-1.9	Open Ventilated	DS	7-1/2 X 1/2 X 7-1/2	3.625	D
D339	1/8-1/12	230	1550	2	2-1.4	Open Ventilated	DS	6-1/2 X 1/2 X 6-1/2	4.125	D
D338	1/6-1/10-1/12-1/15	115	1550	4	5.4-3.2-2.5-2.1	Open Ventilated	DS	7-1/4 X 1/2 X 7-1/4	4.125	D
D1006	1/4	115	1600	1	7.2	Open Ventilated	CW	1/2 X 2-3/4	4.125	E
D113	1/12	115/230	1550	1	2.5-1.3	Totally Enclosed	CCW	3/8 X 300	4.125	F
D114	1/12	115/230	1550	1	2.5-1.3	Totally Enclosed	CW	3/8 X 3	4.125	F
D115	1/12	115/230	1550	1	2.5-1.3	Totally Enclosed	CCW	1/2 X 2	4.125	F

SERIES 073 Refrigeration Fan Motors 4.4 inch dia.



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

BOLT CIRCLE: 3.89"



Shaded Pole, 1550 RPM, Mechanically Reversible, Open Ventilation, Sleeve Bearing

FASCO MODEL#	HP	VOLTS	AMPS	ROT.	SHAFT DIM.	"A" DIM.	CROSS REF.	FIG.	NOTES
D484	1/20	115 / 208 - 230	2.2 - 1.1	CW	3/8 X 3-1/8 w/1/2" Adap.	4	GE 2341, 2342	A	63, 65
D482	1/15	115 / 208 - 230	3.2 - 1.6	CW	3/8 X 3-1/8 w/1/2" Adap.	4	GE 2241, 2242	A	63, 65
D480	1/10	115 / 208 - 230	4.5 - 2.2	CW	3/8 X 3-1/8 w/1/2" Adap.	4 5/8	GE 2141, 2142	A	63, 65
D485	1/20	115 / 208 - 230	2.2 - 1.1	CCW	3/8 X 3-1/8 w/1/2" Adap.	4	GE 2331, 2332	A	63, 65
D483	1/15	115 / 208 - 230	3.2 - 1.6	CCW	3/8 X 3-1/8 w/1/2" Adap.	4	GE 2231, 2232	A	63, 65
D481	1/10	115 / 208 - 230	4.5 - 2.2	CCW	3/8 X 3-1/8 w/1/2" Adap.	4 5/8	GE 2131, 2132	A	63, 65

NOTES: 63: Can be operated on 50Hz with air-over applications 65: Weld nuts on a 3.5" B.C. for stud mount

SERIES 074 Refrigeration Fan Motors 5.0 inch dia.



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

FIG. B
D486



FIG. C
D487, D497

FIG. D
D488, D489, D474



Dual Voltage, 115/208-230, Single Speed, Open Ventilated

FASCO MODEL#	TYPE	HP	RPM	AMPS	ROT.	BRNG.	SHAFT DIM.	"A" DIM.	CROSS REF.	FIG.	NOTES
D494	SP	1/20	1050	3 - 1.6	CW	SLV	3/8 X 3-1/8	4	GE 2321, 2322	A	18,45,64,65
D492	SP	1/15	1050	3.4 - 1.7	CW	SLV	3/8 X 3-1/8	4.625	GE 2223	A	18,45,64,65
D490	SP	1/10	1050	5 - 2.5	CW	SLV	3/8 X 3-1/8	4.625	GE 2121, 2122	A	18,45,64,65
D495	SP	1/20	1050	3 - 1.6	CCW	SLV	3/8 X 3-1/8	4	GE 2311, 2312	A	18,45,64,65
D493	SP	1/15	1050	3.4 - 1.7	CCW	SLV	3/8 X 3-1/8	4.625	GE 2213	A	18,45,64,65
D491	SP	1/10	1050	5 - 2.5	CCW	SLV	3/8 X 3-1/8	4.625	GE 2113	A	18,45,64,65
D486	PSC	1/10	1550	2.5 - 1.3	REV	SLV	3/8 X 3-1/8	4.125		B	18, 58
D487	PSC	1/10	1550	2.7 - 1.4	REV	BALL	3/8 X 3-1/8	4.875		C	18, 58
D497	PSC	1/10	1050	2.0 - 1.0	REV	BALL	3/8 X 3-1/8	4.875		C	18, 58
D488	PSC	1/20	1550	1.2 - .6	REV	SLV	3/8 X 3-1/3	4.5625	GE 2341, 2342, 2331, 2332	D	15, 58, 66
D489	PSC	1/15	1550	1.2 - .6	REV	SLV	3/8 X 3-1/3	4.8125	GE 2241, 2342, 2231, 2232	D	15, 58, 66
D474	PSC	1/10	1550	1.9 - 1.0	REV	SLV	3/8 X 3-1/3	4.8125	GE 2141, 2142, 2131, 2132	D	15, 58, 66

NOTES: 15: Air Over 18: Self-Cooled 45: Mechanically Reversible 58: 3M 370V Capacitor Included 64: 3/8" shaft diameter with adapter to convert to 1/2" diameter 65: Weld nuts on a 3.5" B.C. for stud mount 66: Front end shield drilled and tapped with four 10-32 threads on 3.5" bolt circle 67: 3M 370V Capacitor required

FIG. A

D249, D255, D250,
D655, D252, D253,
D254, D389, D256,
D244, D247, D1025

FIG. C
D257

FIG. E

D291, D294,
D292

FIG. D
D290

FIG. B

D251, D293, D289,
D1005

FIG. F

D277, D354,
D221, D258

FIG. G

D245, D382

FIG. I

D347

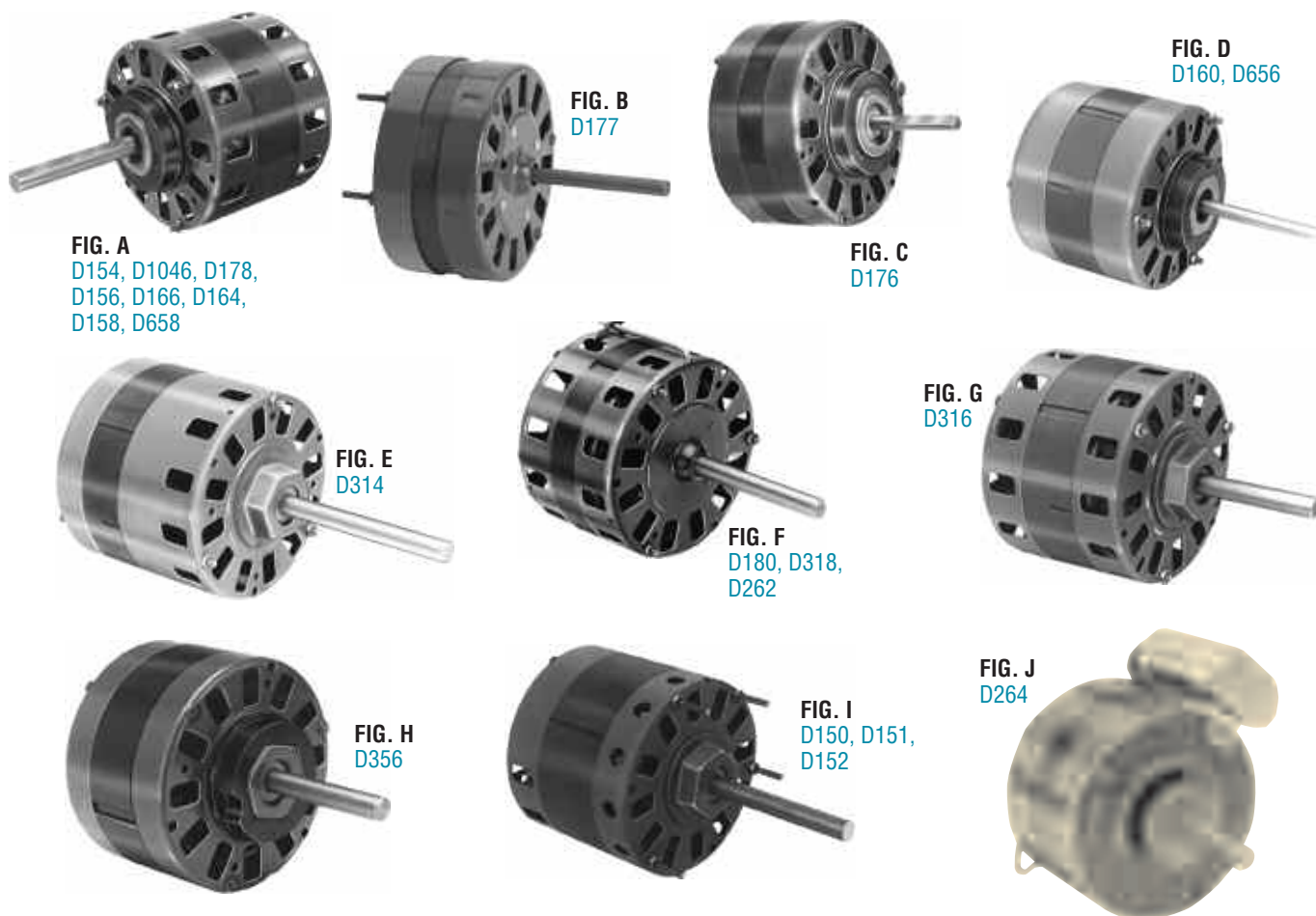
FIG. H
D1050

Sleeve Bearing

FASCO MODEL#	TYPE	HP	VOLTS	RPM	SPD.	AMPS	ENCLOSURE	ROT.	SHAFT DIM.	"A" DIM.	FIG.	NOTES
D249	SP	1/50-1/80-1/160	115	1050	3	1.1-6-.4	Open Ventilated	DS	7-5/8 X 3/8 X 7-5/8	2.625	A	
D255	SP	1/25-1/50-1/80	115	1050	3	1.5-1-.6	Open Ventilated	DS	7-1/2 X 1/2 X 7-1/2	3.25	A	
D250	SP	1/25-1/50-1/80	115	1050	3	1.5-1-.6	Open Ventilated	DS	8 X 3/8 X 8	3.25	A	
D655	SP	1/25-1/40-1/70	230	1050	3	.7-.5-.3	Open Ventilated	DS	10 X 1/2 X 10	3.25	A	
D252	SP	1/20-1/40-1/70	115	1050	3	1.6-8-.5	Open Ventilated	DS	7-1/2 X 3/8 X 7-1/2	2.625	A	
D253	SP	1/20-1/40-1/50	115	1050	3	2.2-1.4-.8	Open Ventilated	DS	7-1/2 X 1/2 X 7-1/2	2.625	A	
D254	SP	1/15-1/30-1/50	115	1050	3	2.1-1.3-.8	Open Ventilated	DS	8 X 3/8 X 8	3.25	A	
D251	SP	1/15-1/35-1/50	208-230	1050	3	1.2-.5-.4	Open Ventilated	DS	9-1/4 X 1/2 X 8-1/2	2.625	B	
D257	SP	1/15-1/20-1/25	277	1050	3	1.1-.7-.6	Totally Enclosed	DS	9 X 1/2 X 9	3.25	C	
D389	SP	1/15-1/20-1/30-1/50	115	1050	4	2.4-1.6-1.1-.8	Open Ventilated	DS	10-1/4 X 1/2 X 10-1/4	3.125	A	
D256	SP	1/10-1/20-1/30	115	1050	3	3.4-1.7-1	Open Ventilated	DS	8 X 1/2 X 8	3.875	A	
D293	SP	1/10-1/30-1/40-1/45-1/50	115	1050	5	3.6-1.6-1.2-.8-.6	Open Ventilated	DS	10-3/4 X 3/8 X 10-3/4	3.25	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 Ventilated	DS	10-3/4 X 1/2 X 10-3/4	3.25	B	
D224	SP	1/6-1/8-1/12	230	1050	3	3.2-2.3-1.8	Open Ventilated	DS	10 X 1/2 X 10		A	
D290	PSC	1/10-1/15-1/25-1/40	115	1050	4	2.2-1.4-1-.7	Open Ventilated	REV	1/2 X 8-1/2	3.25	D	20,68
D291	PSC	1/10-1/15-1/25-1/40	115	1050	4	2.2-1.4-1-.7	Open Ventilated	DS	10-3/4 X 1/2 X 10-3/4	3.25	E	20
D294	PSC	1/10-1/20-1/25-1/35-1/50	115	1050	5	1.3-1-.7-.6-.5	Open Ventilated	DS	10-3/4 X 3/8 X 10-3/4	3.25	E	69
D292	PSC	1/10-1/15-1/25-1/35	208-230	1050	4	1-.7-.4-.3	Open Ventilated	DS	10-3/4 X 1/2 X 10-3/4	3.25	E	20
D277	PSC	1/10-1/12-1/20	277	1050	3	.7-.5-.4	Open Ventilated	DS	8-1/2 X 1/2 X 8-1/2	3.875	F	20
D1005	PSC	1/10-1/15	460	1075	2	.5-.3	Open Ventilated	DS	9-5/8 X 1/2 X 9-5/8	3.33	B	
D354	PSC	1/6-1/10-1/20	115	1050	3	2.8-1.8-1.0	Open Ventilated	DS	8-1/2 X 1/2 X 8-1/2	3.875	F	20
D245	PSC	1/3-1/5	230	1050	2	2.9-1.7	Open Ventilated	DS	8 X 1/2 X 8	4.5	G	20
D221	PSC	1/6-1/8-1/10-1/12	115	1550	4	3.2-1.7-1.3-1	Open Ventilated	DS	8 X 1/2 X 8	3.625	F	70
D382	PSC	1/25-1/40-1/50	115	1550	3	.6-.4-.3	Open Ventilated	DS	6-7/8 X 1/2 X 6-7/8	3	G	70
D1050	PSC	1/8	230	1550	1	1.1	Totally Enclosed	CW	1/2 X 3	3.25	H	
D347	PSC	1/8-1/10-1/15-1/20	115	1550	4	2.3-1.6-.7	Open Ventilated	DS	10-1/2 X 1/2 X 10-1/2	3	I	20,71
D247	PSC	1/6-1/8-1/12	230	1550	3	1-.7-.5	Open Ventilated	DS	8 X 1/2 X 8	3.875	A	20
D258	PSC	1/5-1/10	208-230	1550	2	2.8-1.3	Open Ventilated	DS	8 X 1/2 X 8	3.375	F	70
D1025	PSC	1/3	208-230	1625	1	2.3	Open Ventilated	DS	7-1/8 X 1/2 X 7-1/4	4.125	A	70,71

NOTES: 20: 4M 370V Capacitor included 68: 6M 370V Capacitor included 70: 5M 370V Capacitor included 71: Mounting rings not included

SERIES 074 Direct Drive Blower Motors 5.0 inch dia.



Open Ventillated, Sleeve Bearing

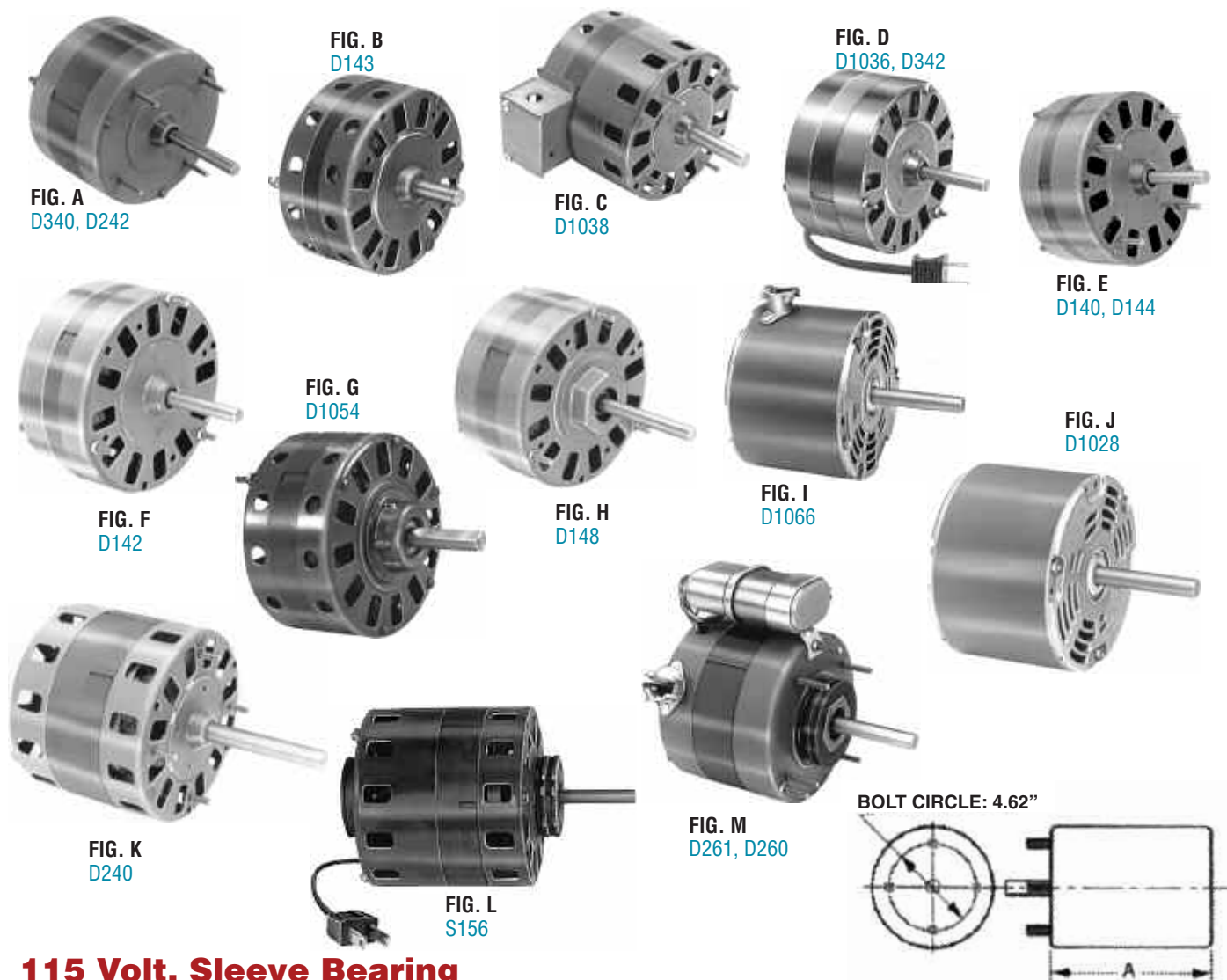
FASCO MODEL#	TYPE	HP	VOLTS	RPM	SPD.	AMPS	ROT.	SHAFT DIM.	"A" DIM.	FIG.	NOTES
D154	SP	1/10	115	1050	1	5	CW	3/8 X 2-3/4	4 5/8	A	72
D177	SP	1/10-1/20	115	1050	2	3.9-1.7	CCW	3/8 X 3-5/8	2 5/8	B	
D176	SP	1/10-1/20	115	1050	2	3.9-1.7	CW	3/8 X 3	2 5/8	C	
D160	SP	1/10-1/12-1/15	115	1050	3	3.4-2.8-2.4	CW	3/8 X 3-7/8	3 7/8	D	
D656	SP	1/8	230	1050	1	2.1	CW	1/2 X 3-7/8	3 7/8	D	
D1046	SP	1/8	115	1070	1	5.1	CW	1/2 X 2-1/4	3	A	
D178	SP	1/8-1/11	115	1050	2	4.5-3.4	CW	1/2 X 4	3 1/4	A	73
D314	SP	1/8-1/15	230	1050	2	2.3-1.5	CW	1/2 X 5	4 3/8	E	73, 74
D180	SP	1/8-1/11	115	1050	2	4.5-3.4	CW	1/2 X 4	3 1/4	F	73, 75
D316	SP	1/8-1/10	230	1050	2	2.1-1.8	CW	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	CW	1/2 X 3-1/2	3 1/8	H	
D156	SP	1/6	115	1050	1	6.6	CW	1/2 X 3-7/8	3 7/8	A	
D166	SP	1/6-1/9	115	1050	2	7.2-3.8	CW	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	CW	1/2 X 4-1/2	3 7/8	A	
D318	SP	1/6-1/8	230	1050	2	3.1-2.2	CW	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	CW	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	CW	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	REV	1/2 X 6	4 1/8	I	
D151	PSC	1/4-1/5-1/6	230	1050	3	1.7-1.2-1.0	REV	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	REV	1/2 X 6	4 1/8	I	
D264	PSC	1/8	230	1550	1	1.1	REV	1/2 X 5	3 1/3	J	76
D262	PSC	1/5	230	925	1	2.3	REV	1/2 X 4	3 7/8	F	76

NOTES: 72: Has internal fan & 3.5" BC mounting holes for GE 21/29 Frame replacement 73: Drilled and tapped holes in case for Coleman mounting 74: Internal cooling fan
75: D180 for International Oil Burner Co. - Furnaces MAC5A, 1045, 1052, 1060, 1145, 1155, 1165, 1175, 1265, 1380, 7040, 7060 76: Luxaire/Whisperaire

SERIES **074** General Purpose Motors **5.0** inch dia.

FASCO

STOCK REPLACEMENT PRODUCTS



115 Volt, Sleeve Bearing

FASCO MODEL#	TYPE	HP	RPM	SPD.	AMPS	ENCLOSURE	ROT.	SHAFT DIM.	"A" DIM.	FIG.	NOTES
D340	SP	1/40	1050	1	1.1	Totally Enclosed	CW	3/8 X 2-5/8	2 5/8	A	77,78
D143	SP	1/30-1/40	1050	2	1.5-1	Open Ventilated	CCW	1/2 X 1-5/8	2 1/4	B	77,79
D1038	SP	1/25	1050	1	1.4	Open Ventilated	CW	1/2 X 2-1/2	4	C	77
D1036	SP	1/20	1045	1	1.95	Open Ventilated	CW	3/8 X 2-1/8	2 3/8	D	77,80
D342	SP	1/15	1050	1	2.3	Open Ventilated	CW	3/8 X 2-1/2	2 9/16	D	77,78
D140	SP	1/15	1050	1	2.7	Open Ventilated	CW	3/8 X 2-3/8	2 5/8	E	77,81
D142	SP	1/15-1/25	1050	2	2.6-1.6	Open Ventilated	CW	3/8 X 2-3/8	2 1/4	F	77
D1054	SP	1/12-1/20-1/25	1050	3	3.1-2.1-1.5	Open Ventilated	CW	1/2 X 2-1/2	2 5/8	G	77,82
D148	SP	1/10	1050	1	3.6	Open Ventilated	CW	3/8 X 3-1/2	2 5/8	H	77
D144	SP	1/10	1050	1	3.6	Open Ventilated	CW	1/2 X 4-1/2	2 5/8	E	77
D1066	SP	1/10	1050	1	3.6	Open Ventilated	CW	1/2 X 2-3/4	3 7/8	I	77
D1028	SP	1/8	1050	1	3.3	Open Ventilated	CW	1/2 X 2-1/2	3 1/2	J	77
D240	SP	1/6	1050	1	6.2	Open Ventilated	CW	1/2 X 3-1/2	4	K	77,83
S156	SP	1/3	1050	1	6.6	Open Ventilated	CW	1/2 X 3-7/8	3 1/2	L	77
D242	SP	1/20	1050	1	2	Totally Enclosed	CW	3/8 X 3	3 1/8	A	84,85
D261	PSC	1/8-1/15	1075	2	2.3-1.1	Totally Enclosed	REV	1/2 X 3	3 5/8	M	20,84
D260	PSC	1/6	1075	1	2.9	Totally Enclosed	CW	1/2 X 3	3 7/8	M	20,84,86

NOTES: 20: 4M 370V Capacitor included 77: Roof Top Ventilators 78: With plug for Penn Ventilator 79: Replacement for Siegler & Williams wall heaters 80: Penn Ventilator 81: Replacement for Butler & Leslie-Locke roof ventilator-BC Connector 82: Hub only on shaft end 83: Replacement for Leslie-Locke roof ventilator 84: Unit heater 85: Sterling Radiator Co. 86: Replacement for ITT REZNOR



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SERIES 075 Condenser Fan Motors 5.6 inch dia.



FIG. A
D720, D719

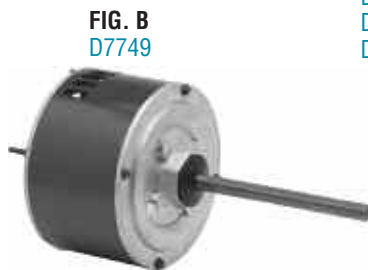


FIG. B
D7749

FIG. C
D749, D939,
D935, D745,
D929



FIG. D
D940, D930,
D951



FIG. E
D739, D737,
D735



FIG. F
D747, D937,
D748

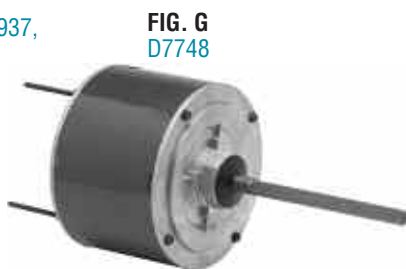


FIG. G
D7748



FIG. H
D7745



FIG. I
D1709



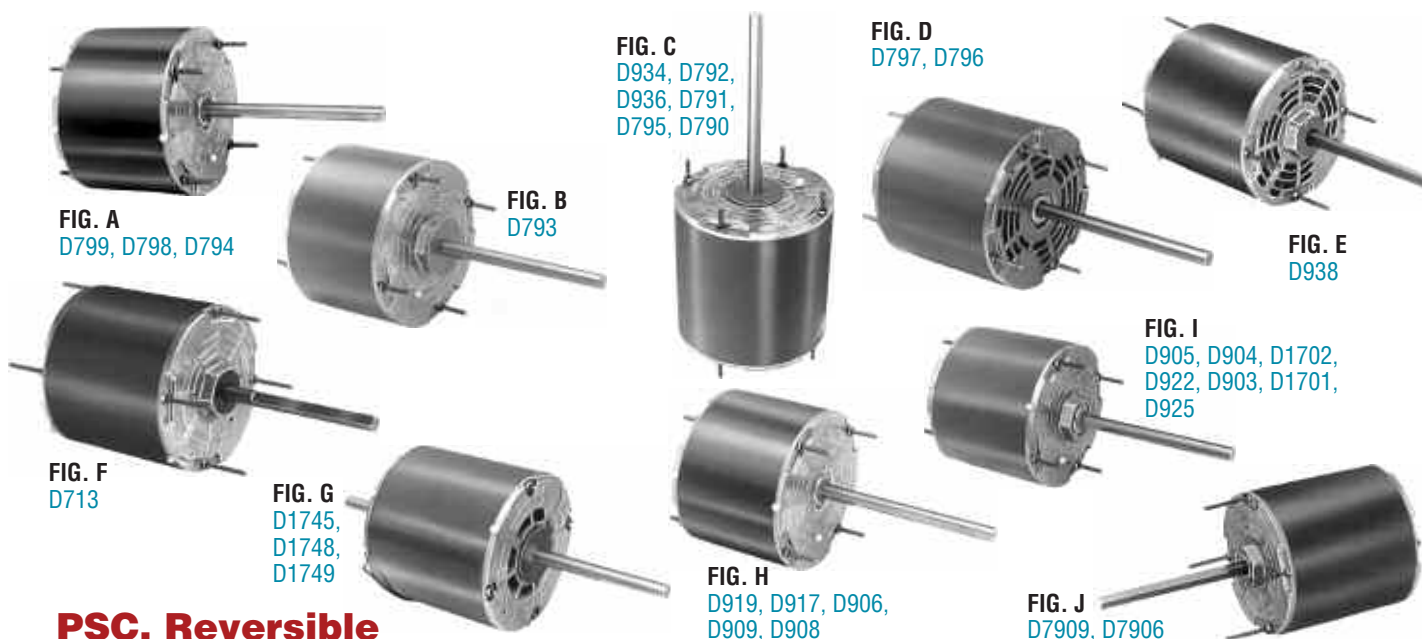
FIG. J
S719, D743,
D742, D944,
D744, D740

PSC, 208-230 Volt, 1075 RPM, Reversible, Shaft Up

FASCO MODEL#	HP	SPD.	AMPS	BRNG.	SHAFT DIM.	"A" DIM.	FIG.	NOTES
D720	1/5	1	1.5	SLV	1/2 X 6	3 1/4	A	68,87,88,89,90
D719	1/5 - 1/8	2	1.3 - .8	SLV	1/2 X 6-1/2	3 3/4	A	68,87,88,89,90
D7749	1/4	1	1.7	BALL	1/2 X 6-1/2	3 3/4	B	68,87,88,89,90
D749	1/4	1	1.8	SLV	1/2 X 6-1/2	3 3/4	C	68,87,88,89,90
D939	1/4	1	2.1	BALL	1/2 X 6	4	C	68,87,88,89,90
D940	3/4	1	4.4	BALL	1/2 X 6-1/4	5 1/3	D	91
D739	1/4 - 1/6	2	2 - 1.3	BALL	1/2 X 6	4 1/4	E	68,87,88,89,90
D747	1/3	1	2.5	SLV	1/2 X 6	4 3/4	F	68,87,88,89,90
D937	1/3	1	2.9	BALL	1/2 X 6-1/2	4	F	68,87,88,89,90
D7748	1/3	1	2.9	BALL	1/2 X 6-1/2	4 1/4	G	68,87,88,89,90
D748	1/3	1	2.9	SLV	1/2 X 6-1/2	4 1/4	F	68,87,88,89,90
D737	1/3 - 1/4	2	3.5 - 1.9	BALL	1/2 X 6	4 1/2	E	68,87,88,89,90
D935	1/2	1	4.1	BALL	1/2 X 6-1/2	5	C	68,87,88,89,90,92
D7745	1/2	1	3.7	BALL	1/2 X 6-1/2	4 3/4	H	68,87,88,89,90,92
D745	1/2	1	3.7	SLV	1/2 X 6-1/2	4 3/4	C	68,87,88,89,90,92
D735	1/2 - 1/3	2	4.4 - 2.7	BALL	1/2 X 6	5 1/4	C	48,68,87,88,89,90
D929	3/4	1	5	SLV	1/2 X 6-1/4	5 1/4	C	68,87,88,89,90,92
D930	3/4 - 1/3	2	4.4 - 2.1	BALL	1/2 X 6-1/4	5 1/4	D	68,87,88,89,90,91
D951	3/4 - 1/3	2	5 - 2.2	BALL	5/8 X 4-1/2 KEYED	5 1/4	D	68,87,88,89,90,91
D1709	1	1	5.5	BALL	1/2 X 6-1/2	5 13/16	I	68,87,88,89,90,91,93
SHAFT DOWN OR HORIZONTAL								
S719	1/5 - 1/8	2	1.3 - .8	SLV	1/2 X 6-1/2	3 3/4	J	68,89,94,95
D743	1/5	1	1.2	SLV	1/2 X 6	3 1/2	J	68,89,94,95
D742	1/4	1	2.1	SLV	1/2 X 6	4	J	68,89,94,95
D944	1/3	1	2.9	SLV	1/2 X 6	4 1/4	J	68,89,95
D744	1/3 - 1/4	2	3.2 - 2.4	SLV	1/2 X 6-1/2	4 3/4	J	68,89,95
D740	1/2	1	4.5	SLV	1/2 X 6-1/2	5	J	68,89,95

NOTES: 48: 7.5M 370V Capacitor 68: Electrically Reversible 87: Includes shaft water slinger 88: 60° ambient temperature rating 89: Closed end shield shaft end 90: All angle mount bearings 91: 15M 370V Capacitor 92: 10M 370V Capacitor 93: Open vented on opposite shaft end 94: Has 4 drilled and tapped holes in shell 95: All angle mount bearings. Use shield when necessary.

SERIES **075** Condenser Fan Motors **5.6** inch dia.



PSC, Reversible

FASCO MODEL#	HP	VOLTS	RPM	SPD.	AMPS	ENCLOSURE	BRNG.	SHAFT DIM.	"A" DIM.	FIG.	NOTES
D799	1/8	208 - 230	825	1	0.9	Totally Enclosed	SLV	1/2 X 6	4	A	68,88,94,95
D793	1/6	208 - 230	825	1	1	Totally Enclosed	BALL	1/2 X 6	4	B	68,88,95
D798	1/6	208 - 230	825	1	1.3	Totally Enclosed	SLV	1/2 X 6	4.33	A	68,88,94,95
D794	1/5	208 - 230	825	1	1.3	Totally Enclosed	SLV	1/2 X 6	4.33	A	68,88,94,95
D934	1/4	208 - 230	825	1	1.9	Totally Enclosed	SLV	1/2 X 6	4.33	C	68,88,94,95
D792	1/4	208 - 230	825	1	1.8	Open Ventilated	BALL	1/2 X 6	4.25	C	68,88,94,95,96
D797	1/4	208 - 230	825	1	1.8	Open Ventilated	SLV	1/2 X 6	4.25	D	68,88,94,95,97
D936	1/3	208 - 230	825	1	2	Totally Enclosed	SLV	1/2 X 6	5	C	48,68,88,95
D796	1/3	208 - 230	825	1	2.6	Open Ventilated	SLV	1/2 X 6	5	C	68,88,94,95,97
D791	1/3	208 - 230	825	1	2.6	Open Ventilated	BALL	1/2 X 6	5	D	68,88,94,95,96
D795	1/3	115	825	1	6.1	Open Ventilated	BALL	1/2 X 6	5.75	C	68,88,95,96
D938	1/2	208 - 230	825	1	3.4	Open Ventilated	SLV	1/2 X 6	5.5	E	68,88,95
D790	1/2	208 - 230	825	1	3.5	Open Ventilated	BALL	1/2 X 6	5	C	68,88,95
D713	1/2	208 - 230	825	1	3	Totally Enclosed	SLV	1/2 X 6	5.33	F	68,95
DESERT LINE											
D1745	1/2	208 - 230	1075	1	4.1	Open Ventilated	SLV	1/2 X 6-1/2	5	G	68,88,95
D1748	1/3	208 - 230	1075	1	2.9	Open Ventilated	SLV	1/2 X 6-1/2	4	G	68,88,95
D1749	1/4	208 - 230	1075	1	2.1	Open Ventilated	SLV	1/2 X 6	4	G	68,88,95
TOTALLY ENCLOSED MOTORS											
D919	1/8	208 - 230	1075	1	0.9	Totally Enclosed	SLV	1/2 X 6-1/2	3.75	H	68,88,90,94
D905	1/6 - 1/8	208 - 230	1075	2	1.2 - .9	Totally Enclosed	SLV	1/2 X 6-1/2	3.75	I	68,88,90
D917	1/6	208 - 230	1075	1	1	Totally Enclosed	SLV	1/2 X 6-1/2	3.75	H	68,88,90,94
D906	1/5	208 - 230	1075	1	1.2	Totally Enclosed	SLV	1/2 X 6-1/2	4	H	68,88,90,94
D904	1/4 - 1/5	208 - 230	1075	2	1.8 - 1	Totally Enclosed	SLV	1/2 X 6-1/2	4.25	I	68,88,90
D1702	1/4 - 1/8	208 - 230	1075	2	1.7 - .8	Totally Enclosed	BALL	1/2 X 6	4	I	68,88,90
D922	1/4	208 - 230	1075	1	1.8	Totally Enclosed	SLV	1/2 X 6-1/2	4.33	I	68,88,90,98
D7909	1/4	208 - 230	1075	1	1.8	Totally Enclosed	BALL	1/2 X 6-1/2	4	J	68,88,90,94
D909	1/4	208 - 230	1075	1	1.8	Totally Enclosed	SLV	1/2 X 6-1/2	4	H	68,88,90,94
D903	1/3 - 1/4	208 - 230	1075	2	2.7 - 1.3	Totally Enclosed	SLV	1/2 X 6-1/2	4.75	I	48,68,88,90
D1701	1/3 - 1/4	208 - 230	1075	2	2.2 - 1.3	Totally Enclosed	BALL	1/2 X 5-1/2	5	I	48,68,88,90
D925	1/3	208 - 230	1075	1	2.7	Totally Enclosed	SLV	1/2 X 6-1/2	4.75	I	48,68,88,90,98
D7908	1/3	208 - 230	1075	1	2.6	Totally Enclosed	BALL	1/2 X 6-1/2	4.5	J	48,68,88,90,94
D908	1/3	208 - 230	1075	1	2.4	Totally Enclosed	SLV	1/2 X 6-1/2	4.5	H	48,68,88,90,94

NOTES: 48: 7.5M 370V Capacitor 68: Electrically Reversible 88: 60° ambient temperature rating 90: All angle mount bearings 94: Has 4 drilled and tapped holes in shell 95: All angle mount bearings. Use rain shield when necessary 96: Shaft up or horizontal applications 97: Shaft down or horizontal applications 98: Motor has increase stack for higher ambient temperatures



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SERIES **075** Condenser Fan Motors **5.6** inch dia.



FIG. A
D1700, D932, D933



FIG. B
D7907



FIG. C
D907, D931

PSC, 208-230 Volt, 1075 RPM, Reversible, Shaft Up/Down

FASCO MODEL#	HP	SPD.	AMPS	BRNG.	SHAFT DIM.	"A" DIM.	FIG.	NOTES
D1700	1/2 - 1/3	2	3.7 - 1.9	BALL	1/2 X 5-1/2	5	A	48,68,88,90
D932	1/2	1	3.9	SLV	1/2 X 6-1/2	5.625	A	68,88,90,92,98
D7907	1/2	1	3.7	BALL	1/2 X 6-1/2	5	B	68,88,90,92
D907	1/2	1	3.7	SLV	1/2 X 6-1/2	4.75	C	68,88,90,92
D933	3/4	1	5	SLV	1/2 X 6-1/2	5.75	A	68,88,90,91,98
D931	3/4	1	4.5	BALL	1/2 X 6-1/2	5.25	C	68,88,90,91

NOTES: 48: 7.5M 370V Capacitor 68: Electrically Reversible 88: 60° ambient temperature rating 90: All angle mount bearings 91: 15M 370V Capacitor 92: 10M 370V Capacitor 98: Motor has increased stack for higher ambient temperatures.

SERIES **075&076** Multi-Purpose Motors **5.6** inch dia.



FIG. A
D2826, D837,
D2827

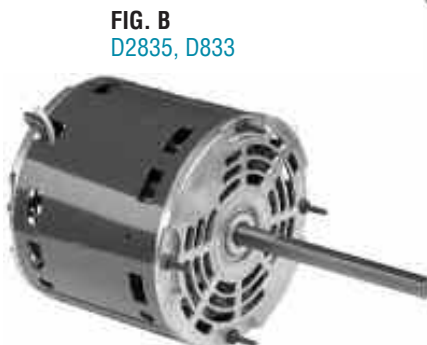


FIG. B
D2835, D833

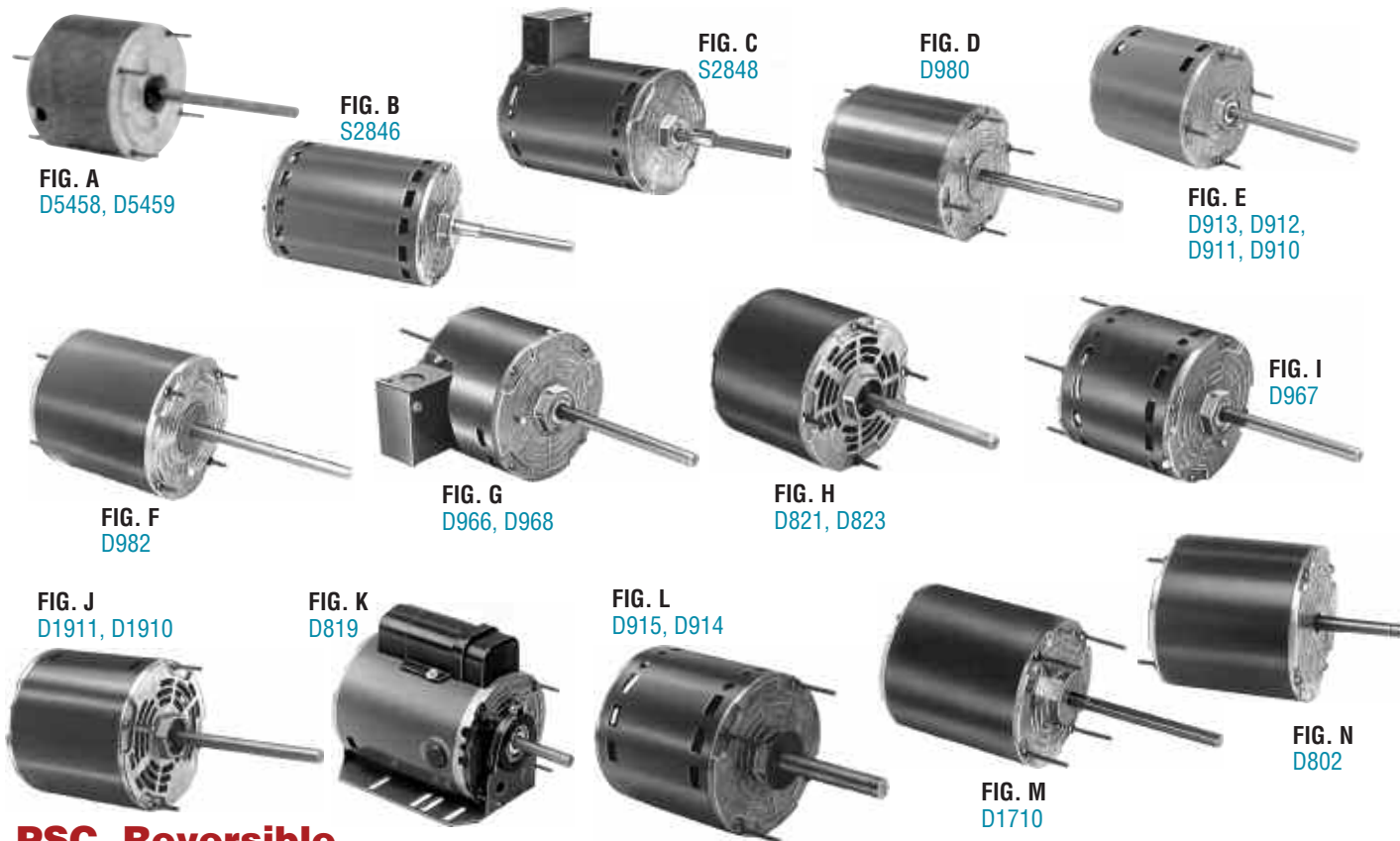


FIG. C
D2832, D2833

PSC, Reversible, 4 Drilled & Tapped Holes In Shell

FASCO MODEL#	HP	VOLTS	COOLING	HEATING	SPEED CONN.	CAP.	CAP. @ 208V	CAP. @ 230V	RPM	AMPS	ENCLOSURE	BRNG.	SHAFT DIM.	“A” DIM.	FIG.
SERIES 075 CONDENSER FAN MOTORS															
D2826	1/3	208-230			High		10 MFD		825	1.9	Totally Enclosed	BALL	1/2 X 5	5.25	A
	1/4				High		10 MFD		825	1.5	Totally Enclosed	BALL	1/2 X 5	5.25	A
	1/5				Low			7.5 MFD	825	1.2	Totally Enclosed	BALL	1/2 X 5	5.25	A
	1/6				Low			7.5 MFD	825	1	Totally Enclosed	BALL	1/2 X 5	5.25	A
D837	1/3	208-230			High		7.5 MFD		1075	2.6	Totally Enclosed	SLV	1/2 X 6-1/2	4.5	A
	1/4				High		7.5 MFD		1075	2.5	Totally Enclosed	SLV	1/2 X 6-1/2	4.5	A
	1/5				Low			5 MFD	1075	2	Totally Enclosed	SLV	1/2 X 6-1/2	4.5	A
	1/6				Low			5 MFD	1075	1.8	Totally Enclosed	SLV	1/2 X 6-1/2	4.5	A
D2827	1/3	208-230			High		12.5 MFD		1075	3	Totally Enclosed	BALL	1/2 X 5	5.25	A
	1/4				High		12.5 MFD		1075	2.2	Totally Enclosed	BALL	1/2 X 5	5.25	A
	1/5				Low			10 MFD	1075	1.6	Totally Enclosed	BALL	1/2 X 5	5.25	A
	1/6				Low			10 MFD	1075	1.3	Totally Enclosed	BALL	1/2 X 5	5.25	A
SERIES 076 DIRECT DRIVE FAN & BLOWER MOTORS															
D2835	1/2	115	High	Med-Low		10 MFD			1075	7.3	Open Ventilated	SLV	1/2 X 3-3/4	4.75	B
	1/3		High	Med-Low		5 MFD			1075	6.9	Open Ventilated	SLV	1/2 X 3-3/4	4.75	B
	1/4		Med-Hi	Low		5 MFD			1075	5.5	Open Ventilated	SLV	1/2 X 3-3/4	4.75	B
	1/5		Med-Low	Low		5 MFD			1075	3.6	Open Ventilated	SLV	1/2 X 3-3/4	4.75	B
	1/6		Low	Low		5 MFD			1075	2.8	Open Ventilated	SLV	1/2 X 3-3/4	4.75	B
D833	1/2	208-230	High	Med-Low		10 MFD			1075	3.6	Open Ventilation	BALL	5/8 X 4-1/2	4.75	B
	1/3		High	Med-Low		5 MFD			1075	3.5	Open Ventilation	BALL	5/8 X 4-1/2	4.75	B
	1/4		Med-Hi	Low		5 MFD			1075	2.8	Open Ventilation	BALL	5/8 X 4-1/2	4.75	B
	1/5		Med-Low	Low		5 MFD			1075	1.9	Open Ventilation	BALL	5/8 X 4-1/2	4.75	B
	1/6		Low	Low		5 MFD			1075	1.3	Open Ventilation	BALL	5/8 X 4-1/2	4.75	B
D2832	3/4	115	High	Med-Low		20 MFD			1075	8.1	Open Ventilated	BALL	1/2 X 5	5.75	C
	1/2		High	Low		10 MFD			1075	6.6	Open Ventilated	BALL	1/2 X 5	5.75	C
	1/3		Med-Hi	Low		10 MFD			1075	4.6	Open Ventilated	BALL	1/2 X 5	5.75	C
	1/4		Med-Low	Low		10 MFD			1075	3.8	Open Ventilated	BALL	1/2 X 5	5.75	C
	1/5		Low	Low		10 MFD			1075	3.1	Open Ventilated	BALL	1/2 X 5	5.75	C
D2833	3/4	208-230	High	Med-Low		20 MFD			1075	3.8	Open Ventilated	SLV	1/2 X 5-1/2	5.75	C
	1/2		High	Low		10 MFD			1075	3.7	Open Ventilated	SLV	1/2 X 5-1/2	5.75	C
	1/3		Med-Hi	Low		10 MFD			1075	2.5	Open Ventilated	SLV	1/2 X 5-1/2	5.75	C
	1/4		Med-Low	Low		10 MFD			1075	1.8	Open Ventilated	SLV	1/2 X 5-1/2	5.75	C
	1/5		Low	Low		10 MFD			1075	1.7	Open Ventilated	SLV	1/2 X 5-1/2	5.75	C

SERIES 075 Condenser Fan Motors 5.6 inch dia.



PSC, Reversible

FASCO MODEL#	HP	VOLTS	RPM	SPD.	AMPS	ENCLOSURE	BRNG.	SHAFT DIM.	"A" DIM.	FIG.	NOTES
208/230 VAC MOTORS											
D5458	1/5-1/4-1/3	208-230	1075	1	2	Totally Enclosed	SLV	1/2 X 6-3/4	4.25	A	48,68,94
D5459	1/8-1/6	208-230	1075	1	1	Totally Enclosed	SLV	1/2 X 6-3/4	3.75	A	68,94
230/460VAC MOTORS WITH INTERNAL COOLING											
S2846	39449	230/460	1075	1	3.9/2.0	Open Ventilated	BALL	1/2 X 5-3/8	6.5	B	68,88,90,99,100
S2848	39511	230/460	1075	1	4.7/2.4	Open Ventilated	BALL	1/2 X 6	7.75	C	68,88,90,100,101
460 VAC MOTORS											
D980	39451	460	1075	1	1	Totally Enclosed	BALL	1/2 X 6	4.33	D	68,88,95
D913	39451	460	1075	1	1.1	Open Ventilation	BALL	1/2 X 6-3/8	4.25	E	68,88,95
D982	39450	460	1075	1	1.2	Totally Enclosed	BALL	1/2 X 6-1/2	4.75	F	68,88,95
D966	39450	460	1075	1	1.5	Open Ventilated	SLV	1/2 X 6-1/2	4.5	G	68,88,95
D912	39450	460	1075	1	1.1	Open Ventilation	BALL	1/2 X 6-3/8	4.25	E	48,68,95
D821	1/3-1/4	460	1075	2	1.2 / 1	Open Ventilated	BALL	1/2 X 6	4.75	H	48,68,88,95,102
D967	39449	460	1075	1	1.6	Open Ventilated	SLV	1/2 X 6	5	I	48,68,88,95
D1911	39449	460	1075	1	1.8	Open Ventilated	BALL	1/2 X 6-3/8	5	J	68,88,91,95,103
D911	39449	460	1075	1	1.8	Open Ventilation	BALL	1/2 X 6-3/8	5	E	68,88,91,95
D819	39449	208-230/460	1075	1	39540	Open Ventilated	BALL	1/2 X 3	7	K	48,68,88,95,102
D968	39511	460	1075	1	2.5	Open Ventilated	SLV	1/2 X 6-1/2	5.5	G	48,68,88,95
D1910	39511	460	1075	1	2.2	Open Ventilated	BALL	1/2 X 6-3/8	5.5	J	68,88,91,95,103
D910	39511	460	1075	1	2.2	Open Ventilation	BALL	1/2 X 6-3/8	5.5	E	68,88,91,95
D915	3/4-1/2	460	1075	2	2.5 / 1.6	Open Ventilation	BALL	5/8 X 4-1/2	5.5	L	68,88,91,104,105
D914	3/4-1/2	460	1075	2	2.5 / 1.6	Open Ventilation	BALL	1/2 X 4-1/2	5.5	L	68,88,91,104
D823	3/4-1/2	460	1075	2	2.1 / 1.6	Open Ventilated	BALL	1/2 X 6	5.5	H	68,88,91,102
D1710	1	460	1075	1	3	Open Ventilated	BALL	1/2 X 6-1/2	6	M	68,88,91,102
D802	39449	460	1050	1	0.9	Totally Enclosed	BALL	1/2 X 3-1/3	5.5	N	68,88,90,92

NOTES: 48: 7.5M 370V Capacitor 68: Electrically Reversible 88: 60° ambient temperature rating 90: All angle mount bearings 91: 15M 370V Capacitor 92: 10M 370V Capacitor 94: Has 4 drilled tapped holes in shell 95: All angle mount bearings. Use rain shield when necessary. 99: 7.5M 440V Capacitor 100: Comes with unmounted conduit box. 101: 20M 370V Capacitor 102: Does not have removeable conduit boxes 103: Has maximum ventilation for high ambient temperatures 104: Special wiring configuration. Cannot be used with SPDT switching. 105: Keyed shaft

SERIES **075** Condenser Fan Motors **5.6** inch dia.



FIG. A
D1914



FIG. B
D918, D916



FIG. C
D960, D961



FIG. D
D921



FIG. E
D920



FIG. F
D2710, D2713,
D2714



FIG. G
D2711, D2729



FIG. H
D2712, D2715,
D2720, D2721



FIG. I
D2750, D2751,
D2752, D2753

Reversible

FASCO MODEL#	TYPE	HP	VOLTS	RPM	SPD.	AMPS	ENCLOSURE	BRNG.	SHAFT DIM.	"A" DIM.	FIG.	NOTES
460VAC MOTORS (cont.)												
D1914	PSC	3/4	460	1050	1	1.7	Totally Enclosed	BALL	1/2 X 6	6	A	20.2
D918	PSC	1/4-1/6	460	1625	2	1 / .6	Open Ventilation	BALL	1/2 X 6-1/2	4.25	B	13
D916	PSC	1/2-1/3	460	1625	2	1.6 / 1.1	Open Ventilation	BALL	1/2 X 6-1/2	5.5	B	20
D960	PSC	1/3	460	825	1	1.3	Open Ventilated	BALL	1/2 X 6	5	C	15
D921	PSC	1/3	230 / 460	825	1	2.7 / 1.4	Open Ventilation	BALL	1/2 X 6-3/8	5.25	D	18
D961	PSC	1/2	460	825	1	1.9	Open Ventilated	BALL	1/2 X 6	5.75	C	20
D920	PSC	1/2	460	825	1	2.1	Open Ventilation	SLV	1/2 X 4-1/2	5.5	E	18
200-575 VAC FAN SHELTERED MOTORS												
D2710	PSC	0.4	200-230/460	1075	1	3.2 / 1.6	Open Ventilated	BALL	1/2 X 5-1/2	5.25	F	15.4
D2711	PSC	0.6	200-230/460	1075	1	4.0 / 2.0	Open Ventilated	BALL	1/2 X 5-1/2	6.75	G	17.1
D2712	PSC	0.6	200-230/460	1075	1	4.0 / 2.0	Open Ventilated	BALL	5/8 X 5-1/2 KEYED	6.75	H	21
D2713	PSC	0.6	575	1075	1	1.5	Open Ventilated	BALL	1/2 X 5-1/2	7	F	20
D2714	PSC	0.8	200-230/460	1075	1	4.6 / 2.3	Open Ventilation	BALL	1/2 X 5-1/2	8	F	24.5
D2715	PSC	0.8	200-230/460	1075	1	4.6 / 2.3	Open Ventilation	BALL	5/8 X 5-1/2 KEYED	8	H	28
D2729	PSC	1/2	200-230/ 460	1075	1	4.6 - 2.3	Open Ventilated	BALL	1/2 X 3-1/2	6.25	G	19.8
3 PHASE MOTORS												
D2720	3PH	3/4	200-230	1140	1	3	Open Ventilated	BALL	5/8 X 5-7/8 KEYED	8	H	24.3
D2721	3PH	3/4	460	1140	1	1.5	Open Ventilation	BALL	5/8 X 5-7/8 KEYED	8	H	24.3
575 VAC MOTORS												
D2750	PSC	1/2	575	1625	1	1	Open Ventilation	BALL	1/2 X 6-1/2	5	I	15.3
D2751	PSC	1/3	575	1100	1	0.75	Open Ventilated	BALL	1/2 X 6-1/2	5.25	I	17
D2752	PSC	0.6	575	1075	1	1.1	Totally Enclosed	BALL	1/2 X 6-1/2	5.5	I	18.6
D2753	PSC	3/4	575	1075	1	1.8	Totally Enclosed	BALL	1/2 X 6-1/2	6	I	21.2

NOTES: 48: 7.5M 370V Capacitor 68: Electrically Reversible 88: 60°ambient temperature rating 90: All angle mount bearings 91: 15M 370V Capacitor 92: 10M 370V Capacitor 95: All angle mount bearings. Use rain shield when necessary 99: 7.5M 440V Capacitor 100: Comes with unmounted conduit box

SERIES **076** Direct Drive Blower Motors **5.6** inch dia.

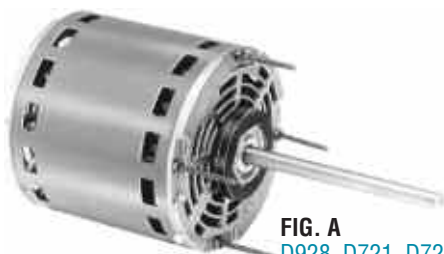


FIG. A
D928, D721, D727,
D701, D728, D712,
D902, D2700, D2702,
D2705



FIG. B
D726



FIG. C
D724



FIG. D
D1730, D1731,
D1732, D1733,
D1734, D1735



FIG. E
D2701, D2703, D927, D725, D723,
D923, D703, D730, D729



FIG. F
D2704, D711

PSC, 1075RPM, Open Ventilated, Reversible

FASCO MODEL#	HP	VOLTS	SPD.	AMPS	BRNG.	SHAFT DIM.	"A" DIM.	FIG.	NOTES
OPEN CONSTRUCTION									
D928	1/6 - 1/8 - 1/10	115	3	2.7 - 2.1 - 1.7	SLV	1/2 X 5-1/4	3.75	A	68,90,108
D721	1/4 - 1/5 - 1/6	115	3	4.8 - 3.3 - 2.6	SLV	1/2 X 6	4	A	68,90,108
D727	1/3 - 1/4 - 1/5	115	3	5.9 - 4.6 - 3.8	SLV	1/2 X 6	4.25	A	68,90,108
D701	1/2 - 1/3 - 1/4 - 1/5	115	4	7.7 - 5.5 - 4.2 - 3.3	SLV	1/2 X 5-1/2	5.25	A	68,90,92,108
D726	3/4 - 1/3	115	2	39757	SLV	5/8 X 4-1/2 KEYED	5.25	B	68,90,91,108
D728	3/4 - 1/2 - 1/3	115	3	10.5 - 6.9 - 4.8	SLV	1/2 X 6	5.5	A	68,90,92,108
D724	3/4 - 1/2 - 1/3 - 1/4	115	4	9.5 - 7.2 - 5.6 - 3.5	SLV	1/2 X 6	5.75	C	68,90,91,108,109
D712	1 - 1/2 - 1/3	115	3	11.8 - 6.3 - 3.9	SLV	1/2 X 6	6	A	68,90,101,108
D902	1/2 - 1/3 - 1/4 - 1/5	115	4	9.9 - 5.6 - 3.7 - 2.7	SLV	1/2 X 5-1/2	5.25	A	68,90,92,108
D1730	1/4 - 1/5 - 1/6	115	3	4.8 - 3.3 - 2.6	SLV	1/2 X 6	4	D	
D1731	1/3 - 1/4 - 1/5	115	3	5.9 - 4.6 - 3.8	SLV	1/2 X 6	4.25	D	
D1732	1/2 - 1/3 - 1/4	115	3	7.7 - 5.5 - 4.2	SLV	1/2 X 6	4.75	D	92
D1733	1/4 - 1/5 - 1/6	208 - 230	3	2.2 - 1.6 - 1.2	SLV	1/2 X 6	4	D	
D1734	1/3 - 1/4 - 1/5	208 - 230	3	2.8 - 2.2 - 1.8	SLV	1/2 X 6	4.25	D	
D1735	1/2 - 1/3 - 1/4	208 - 230	3	3.4 - 2.5 - 1.9	SLV	1/2 X 6	4.75	D	
D2700	1/2 - 1/3 - 1/4	115	3	7.7/5.5/4.2	BALL	1/2 X 5-1/2	5.333	A	92
D2701	1/2 - 1/3 - 1/4	208/230	3	4.0/2.7/2.0	BALL	1/2 X 6-1/4	5.125	E	48
D2702	3/4 - 1/2 - 1/3	115	3	10.5/5.6/4.8	BALL	1/2 X 6-1/4	5.5	A	92
D2703	3/4 - 1/2 - 1/3	208/230	3	5.4/3.8/2.9	BALL	1/2 X 6-1/4	5.5	E	92
D2704	1 - 1/2 - 1/3	208/230	3	5.3/2.8/1.8	BALL	1/2 X 6-1/4	5.5	F	101
D2705	1 - 1/2 - 1/3	115	3	11.6/6.3/3.9	BALL	1/2 X 6-1/4	6	A	101
D927	1/6 - 1/8 - 1/10	208 - 230	3	1.4 - .9 - .5	SLV	1/2 X 6	3.75	E	68,95
D725	1/4 - 1/6 - 1/8	208 - 230	3	2.2 - 1.5 - 1.1	SLV	1/2 X 6	4	E	68,95
D723	1/3 - 1/4 - 1/6	208 - 230	3	3.3 - 2.3 - 1.8	SLV	1/2 X 6	4.5	E	68,95
D923	1/3 - 1/4 - 1/5	208 - 230	3	2.9 - 2.2 - 1.7	SLV	1/2 X 6	4.25	E	68,95
D703	1/2 - 1/3 - 1/4	208 - 230	3	4 - 2.7 - 2	SLV	1/2 X 6	5	E	48,68,95
D730	3/4 - 1/2	208 - 230	2	4.8 - 3.5	BALL	1/2 X 6	5.5	E	68,92,95
D729	3/4 - 1/2 - 1/3	208 - 230	3	5.4 - 3.8 - 2.9	SLV	1/2 X 6	5.5	E	68,92,95
D711	1 - 1/2 - 1/3	208 - 230	3	5.3 - 2.8 - 1.8	SLV	1/2 X 6	5.5	F	68,95,101

NOTES: 48: 7.5M 370V 68: Electrically Reversible 90: All angle mount bearings 91: 15M 370V Capacitor 92: 10M 370V Capacitor 95: All angle mount bearings. Use rain shield when necessary 101: 20M 370V Capacitor 108: Ideal for blowers and fans used in furnaces 109: Includes 8 drilled and tapped holes in shell



FIG. A
D975, D973, D972,
D971, D970



FIG. B
D979, D976



FIG. C
D974



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



FIG. E
D736, D734, D817



FIG. F
D834, D732



FIG. G
D733

PSC

FASCO MODEL#	HP	VOLTS	RPM	SPD.	AMPS	ENCLOSURE	ROT.	BRNG.	SHAFT DIM.	"A" DIM.	FIG.	NOTES
D975	1/6 - 1/10 - 1/12	277	1075	3	.9 - .4 - .3	Open Ventilated	REV	SLV	1/2 X 5-1/2	4	A	68,95,108
D979	1/6 - 1/8 - 1/10	277	1075	3	.9 - .7 - .6	Open Ventilated	DS	SLV	7-7/8 X 1/2 X 8-1/4	3.75	B	68,95,108
D973	1/4 - 1/6 - 1/8	277	1075	3	2 - 1.4 - 1	Open Ventilated	REV	SLV	1/2 X 5-1/2	4	A	68,95,108
D972	1/3 - 1/4 - 1/5	277	1075	3	2.4 - 1.5 - 1	Open Ventilated	REV	SLV	1/2 X 5-1/2	4.25	A	68,95,108
D971	1/2 - 1/3 - 1/4	277	1075	3	3.2 - 2.2 - 1.8	Open Ventilated	REV	SLV	1/2 X 5-1/2	4.75	A	90,92,108
D976	1/2 - 1/3 - 1/4	277	1075	3	3.4 - 2.2 - 1.6	Open Ventilated	DS	SLV	7-3/8 X 1/2 X 7-1/4	5.25	B	90,92,108
D974	1/2 - 1/3 - 1/4	277	825	3	2.3 - 1.6 - 1.3	Open Ventilated	REV	SLV	1/2 X 5	5.33	C	90,91,108
D970	3/4 - 1/2 - 1/3	277	1075	3	3.9 - 2.2 - 1.6	Open Ventilated	REV	SLV	1/2 X 5-1/2	5.25	A	90101108
D1703	1/4 - 1/6 - 1/8	115	1075	3	4.1 - 3.0 - 2.3	Totally Enclosed	DS	SLV	8 X 1/2 X 8	4.25	D	
D1704	1/3 - 1/4 - 1/6	115	1075	3	4.9 - 3.1 - 2.2	Totally Enclosed	DS	SLV	8 X 1/2 X 8	4.75	D	68
D1705	1/2 - 1/3 - 1/4	115	1075	3	8.7 - 6.2 - 4.9	Totally Enclosed	DS	SLV	8 X 1/2 X 8	5.75	D	68
D1706	1/4 - 1/6 - 1/8	208 - 230	1075	3	1.7 - 1.3 - 1.0	Totally Enclosed	DS	SLV	8 X 1/2 X 8	4.25	D	68
D1707	1/3 - 1/4 - 1/6	230	1075	3	2.3 - 1.5 - 1.1	Totally Enclosed	DS	SLV	8 X 1/2 X 8	4.75	D	68
D1708	1/2 - 1/3 - 1/4	230	1075	3	4.1 - 3.0 - 2.3	Totally Enclosed	DS	SLV	8 X 1/2 X 8	5.75	D	68
D736	39453	115	1625	1	2	Totally Enclosed	REV	BALL	1/2 X 3-1/4	4.25	E	68,90,110,111
D834	39453	115	1075	1	2.7	Totally Enclosed	CW	BALL	1/2 X 3	4.25	F	68,90,110,111
D733	1/6 - 1/8	115	1075	2	2.5 - 1.8	Totally Enclosed	REV	BALL	1/2 X 4-1/2	4.25	G	68,90,111
D734	39451	115	1075	1	3.8	Totally Enclosed	REV	BALL	1/2 X 3-1/4	4.25	E	48,90,110,111
D732	39450	115	1075	1	4.1	Totally Enclosed	REV	BALL	1/5 X 5	4.75	F	68,90,110,111
D817	39449	115	1140	1	5.5	Totally Enclosed	CW	BALL	1/2 X 6	4.5	E	90110111

48: 7.5M 370V Capacitor 68: Electrically Reversible 90: All angle mount bearings 91: 15M 370V Capacitor 92: 10M 370V Capacitor 95: All angle mount bearings. Use rain shield when necessary 101: 20M 370V Capacitor 108: Ideal for blowers and fans used in furnaces and air-conditioners 110: Capacitor and base are included 111: Ideal for unit heaters



FIG. A
D782, D780,
D785



FIG. C
D789, D786



FIG. E
D778



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



FIG. D
D776, D775, D773,
D774, D770, D771,
D777, D772

PSC, 1625 RPM, Open Ventilated, Sleeve Bearing

FASCO MODEL#	HP	VOLTS	SPD.	AMPS	ROT.	SHAFT DIM.	"A" DIM.	FIG.	NOTES
D782	39451	115	1	3.5	REV	1/2 X 6	4.25	A	13
D783	39451	208 - 230	1	1.5	REV	1/2 X 6	4	B	12
D780	1/3 - 1/4 - 1/6	115	3	4.7 - 3.5 - 2.7	REV	1/2 X 6	4.5	A	15
D787	39450	208 - 230	1	2.3	REV	1/2 X 7	4.25	B	13.5
D781	1/3 - 1/4 - 1/6	208 - 230	3	2 - 1.6 - 1.2	REV	1/2 X 7	4.5	B	15
D785	1/2 - 1/3 - 1/4	115	3	8.4 - 6.4 - 5	REV	1/2 X 6	4.75	A	17
D788	39449	208 - 230	1	3.9	REV	1/2 X 6	5	B	16.5
D784	1/2 - 1/3 - 1/4	208 - 230	3	3.8 - 2.8 - 2.1	REV	1/2 X 6	5	B	16
D789	39511	208 - 230	1	5.2	REV	1/2 X 6	5.25	C	19
D786	3/4 - 1/2 - 1/3	230	3	5.3 - 3.8 - 2.9	REV	1/2 X 6	5.25	C	18.5
D776	1/5 - 1/8 - 1/10	115	3	2.8 - 2 - 1.6	DS	8-1/2 X 1/2 X 8-1/2	3.5	D	11
D775	1/5 - 1/6 - 1/8	208 - 230	3	1.1 - .8 - .7	DS	8-1/2 X 1/2 X 8-1/2	3.5	D	10
D773	1/4 - 1/5 - 1/6	115	3	3.8 - 2.8 - 2.1	DS	8-1/2 X 1/2 X 8-1/2	4	D	14
D774	1/4 - 1/5 - 1/6	208 - 230	3	1.9 - 1.2 - .9	DS	8-1/2 X 1/2 X 8-1/2	4	D	11.5
D770	1/3 - 1/4 - 1/6	115	3	5.9 - 4.4 - 3.5	DS	8-3/4 X 1/2 X 8-3/4	4.5	D	18
D771	1/3 - 1/4 - 1/6	208 - 230	3	2.4 - 1.8 - 1.4	DS	8-3/4 X 1/2 X 8-3/4	4.5	D	15
D777	1/2 - 1/3 - 1/4	115	3	9.4 - 6 - 4.5	DS	7-1/2 X 1/2 X 7-1/2	5	D	17
D772	1/2 - 1/3 - 1/4	208 - 230	3	3.8 - 2.8 - 2.1	DS	8 X 1/2 X 8	4.75	D	17
D778	3/4 - 1/2 - 1/3	208 - 230	3	5.3 - 3.8 - 3.2	DS	7-1/2 X 1/2 X 7	5.25	E	19

NOTES: 48: 7.5M 370V Capacitor 112: Should not be used for replacements where original motor is rated below 1500 RPM 113: Ideal versatility using Kit 200 "X" brackets to accommodate various cradle base lengths 114: Ideal for lug mounting using lug Kit 55L or 55S

SERIES 077 Window A/C Motors

5.6 inch dia.

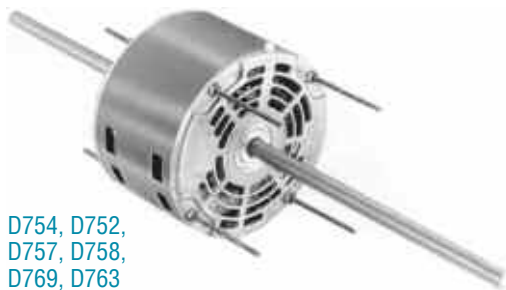


FIG. A
D751, D750, D754, D752,
D756, D755, D757, D758,
D761, D760, D769, D763



FIG. B
D766

PSC, 1075 RPM, 3 Speed, Double Shaft, Sleeve Bearing

FASCO MODEL#	HP	VOLTS	AMPS	ENCLOSURE	SHAFT DIM.	"A" DIM.	FIG.	NOTES
D751	1/8 - 1/10 - 1/15	115	2.3 - 1.5 - 1.1	Open Ventilated	7-1/2 X 1/2 X 9	3.5	A	113, 114, 115, 116
D750	1/8 - 1/10 - 1/12	208 - 230	.9 - .6 - .5	Open Ventilated	7-1/2 X 1/2 X 9	3.75	A	113, 114, 115, 116
D754	1/6 - 1/8 - 1/10	115	2.7 - 2.1 - 1.7	Open Ventilated	7-1/2 X 1/2 X 9	3.5	A	113, 114, 115, 116
D752	1/6 - 1/8 - 1/10	208 - 230	1.4 - .9 - .5	Open Ventilated	7-1/2 X 1/2 X 9	3.5	A	113, 114, 115, 116
D756	1/4 - 1/6 - 1/8	115	3.9 - 2.4 - 2.1	Open Ventilated	10 X 1/2 X 10	4	A	113, 114, 115, 116
D755	1/4 - 1/6 - 1/8	208 - 230	2 - 1.4 - 1.2	Open Ventilated	7-1/2 X 1/2 X 8-1/2	4	A	113, 114, 115, 116
D757	1/3 - 1/4 - 1/6	115	6.9 - 4.8 - 3.8	Open Ventilated	8-1/2 X 1/2 X 8-1/2	4.25	A	113, 114, 115, 116
D758	1/3 - 1/4 - 1/6	208 - 230	2.3 - 1.7 - 1.1	Open Ventilated	8-1/2 X 1/2 X 8-1/2	4.5	A	113, 114, 115, 116
D761	1/2 - 1/3 - 1/4	115	9.6 - 6 - 4.4	Open Ventilated	8 X 1/2 X 8	5.25	A	113, 114, 115, 116
D760	1/2 - 1/3 - 1/4	208 - 230	4.3 - 3.1 - 2.3	Open Ventilated	8 X 1/2 X 8	5.25	A	113, 114, 115, 116
D769	3/4 - 1/2 - 1/3	115	11.9 - 8.1 - 6	Open Ventilated	8 X 1/2 X 8	5.5	A	113, 114, 115, 116
D763	3/4 - 1/2 - 1/3	208 - 230	5.7 - 4.1 - 3.1	Open Ventilated	8 X 1/2 X 8	5.5	A	92, 113, 114, 115, 116
D766	1/4 - 1/6 - 1/8	230	1.9 - 1.2 - .8	Totally Enclosed	7-1/2 X 1/2 X 8-1/2	4	B	92, 113, 114, 115, 116

NOTES: 68: Electrically Reversible 92: 10M 370V Capacitor 113: Ideal versatility using Kit 200 "X" brackets to accommodate various cradle base lengths 114: Ideal for lug mounting using lug Kit 55L or 55S 115: All angle mount sleeve bearings 116: Hubless endshields for flush mounting

SERIES 077 50Hz Export Motors

5.6 inch dia.



FIG. A
D3775, D3774, D3752, D3755



FIG. B
D3771, D3772, D3758, D3760

PSC, 230 Volt, 3 Speed, Double Shaft, Sleeve Bearing

FASCO MODEL#	HP	RPM	AMPS	ENCLOSURE	SHAFT DIM.	"A" DIM.	FIG.	NOTES
D3775	1/6 - 1/8 - 1/10	1350	.8 - .6 - .5	Totally Enclosed	7-3/4 X 1/2 X 7-3/4	3.5/89	A	95
D3774	1/4 - 1/5 - 1/6	1350	1.5 - 1.1 - .8	Totally Enclosed	7-1/2 X 1/2 X 7-1/2	4.0/102	A	95117
D3771	1/3 - 1/4 - 1/5	1350	2.1 - 1.5 - 1.1	Open Ventilated	7-1/4 X 1/2 X 7-1/4	4.5/114	B	95
D3772	1/2 - 1/3 - 1/4	1350	3 - 1.9 - 1.3	Open Ventilated	7 X 1/2 X 7	4.8/122	B	92,95
D3752	1/6 - 1/8 - 1/10	900	1.2 - .8 - .6	Totally Enclosed	7-1/2 X 1/2 X 7-1/2	4.0/102	A	95
D3755	1/4 - 1/5 - 1/6	900	2 - 1.4 - 1	Totally Enclosed	7-1/4 X 1/2 X 7-1/4	4.5/114	A	95117
D3758	1/3 - 1/4 - 1/5	900	2.6 - 1.7 - 1.3	Open Ventilated	7 X 1/2 X 6-3/4	5.3/135	B	95
D3760	1/2 - 1/3 - 1/4	900	4.2 - 2.2 - 1.5	Open Ventilated	7 X 1/2 X 7	5.5/140	B	92,95

NOTES: 92: 10M 370V Capacitor 95: All angle mount bearings. Use rain shield when necessary 117: Includes dust seal



FIG. A
D824, D901,
D997, D999



FIG. C
D998

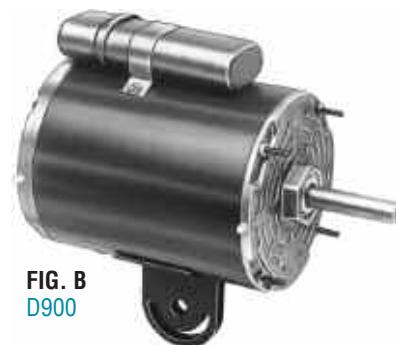


FIG. B
D900

Totally Enclosed

FASCO MODEL#	Type	HP	VOLTS	RPM	SPD.	AMPS	ROT.	BRNG.	SHAFT DIM.	"A" Dim	FIG.	Notes
D824	PSC	1/4 - 1/8	115	1100	2	3.2 - 2.4	REV	BALL	1/2 X 3-1/2	5 3/4	A	20,118,119
D901	PSC	1/3 - 1/8	115	1100	2	4 - 3.5	REV	BALL	1/2 X 3-1/2	6	A	118,119
D997	PSC	1/2 - 1/4	115	1100	2	7.1 - 4	REV	SLV	1/2 X 3	7 1/3	A	118,119,120
D999	PSC	1/2 - 1/4	115	1100	2	7.1 - 4	REV	SLV	5/8 X 3	7 1/3	A	118,119,120
D900	PSC	1/2 - 1/4	115	1100	2	7.1 - 4	REV	SLV	5/8 X 3	7 1/4	B	120
D998	PSC	1/2	115 / 230	825	1	6 - 3	CW	BALL	5/8 X 2-5/8	7 1/2	C	105,121,122,123

NOTES: 20: 4M 370V Capacitor included 105: Keyed Shaft 118: Includes pull-chain switch 119: Has 10' cord set 120: 12.5M 370V Capacitor included 121: No pedestal yoke mount 122: Poultry and Hog House fan motor 123: Agricultural applications 124: Bulk milk agitator gearmotor 125: 120 in/lbs.



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,

Single Speed, Reversible, Ball Bearing

FASCO MODEL#	TYPE	HP	VOLTS	RPM	AMPS	ENCLOSURE	SHAFT DIM.	RING TO RING DIM	FIG.	Notes
48 FRAME										
D6002	Split Phase	1/4	115/230	1725	5.2 - 2.6	Open Drip Proof	1/2 X 1-1/2	7.435	A	126,127,128
D6004	Split Phase	1/3	115/230	1725	6.2 - 3.1	Open Drip Proof	1/2 X 1-1/2	7.935	A	126,127,128
D6006	Split Phase	1/2	115/230	1725	8.6 - 4.3	Open Drip Proof	1/2 X 1-1/2	8.435	A	126,127,128
56 FRAME										
D6082	Capacitor Start	1/3	115/208-230	1725	6.2 - 3.1	Open Drip Proof	5/8 X 2	7.945	B	127,128
D6084	Capacitor Start	1/2	115/208-230	1725	8.8 - 4.4	Open Drip Proof	5/8 X 2	8.445	B	127,128
D6066	Capacitor Start	3/4	115/208-230	3450	9.6 - 4.8	Open Drip Proof	5/8 X 2	9.445	B	127,128
D6086	Capacitor Start	3/4	115/208-230	1725	10.8 - 5.4	Open Drip Proof	5/8 X 2	9.445	B	127,128
D6068	Capacitor Start	1	115/208-230	3450	12 - 6	Open Drip Proof	5/8 X 2	9.445	C	127,128
D6088	Capacitor Start	1	115/208-230	1725	12.8 - 6.4	Open Drip Proof	5/8 X 2	9.445	C	127,128
D6070	Capacitor Start	1.5	115/208-230	3450	17.2 - 8.6	Open Drip Proof	5/8 X 2	9.445	C	127,128
D6090	Capacitor Start	1.5	115/208-230	1725	14.4 - 7.2	Open Drip Proof	5/8 X 2	10.445	C	127,128,129
D6073	Capacitor Start	2	115/208-230	3450	24 - 12	Open Drip Proof	5/8 X 2	10.445	C	127,128
D6093	Capacitor Start	2	115/208-230	1725	20 - 10	Open Drip Proof	5/8 X 2	10.945	C	127,128,129
D6622	Three Phase	1/3	208-230/460	1725	1.6 - .8	Open Drip Proof	5/8 X 2	8.445	D	127,128
D6624	Three Phase	1/2	208-230/460	1725	2 - 1	Open Drip Proof	5/8 X 2	8.945	D	127,128
D6626	Three Phase	3/4	208-230/460	1725	2.8 - 1.4	Open Drip Proof	5/8 X 2	9.945	D	127,128
D6628	Three Phase	1	208-230/460	1725	3.4 - 1.7	Open Drip Proof	5/8 X 2	9.445	E	127,128
D6630	Three Phase	1.5	208-230/460	1725	4.6 - 2.3	Open Drip Proof	5/8 X 2	9.945	E	127,128
D6631	Three Phase	2	208-230/460	1725	6.2 - 3.1	Open Drip Proof	5/8 X 2	9.945	E	127,128,129
D6633	Three Phase	3	208-230/460	1725	8 - 4	Open Drip Proof	7/8 X 2-3/8	11.445	E	127,128,130
56Y FRAME										
D6608	Three Phase	1	208-230/460	1140	4 - 2	Open Ventilated	5/8 X 3-3/4		F	131,132
D6610	Three Phase	1.5	208-230/460	1140	5.6 - 2.8	Open Ventilated	5/8 X 3-3/4		F	131,132

NOTES: 126: Belted Fan & Blower Motor 127: Continuous duty 128: Resilient base 129: 56H Mounting 130: 145T Frame 131: NEMA 56Y Frame 132: Condenser Fan Motor

SERIES 071 Specific Purpose Blowers

FASCO

STOCK REPLACEMENT PRODUCTS



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
B23618



FIG. Q
A111



FIG. R
A140

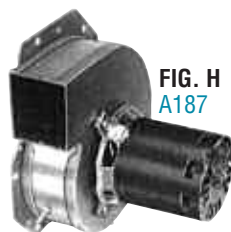
FASCO MODEL#	TYPE	VOLTS	SPD	AMPS	CROSS REF.	FIG	NOTES
A087	PSC	115/230	1	2.8/1.1	Air Plus 7062-4087, Scherba Industries 7062-3496	A	
A120	SP	120	2	1.1	Aladdin Steel 7002-2983, Hearth and Home Models 7002-2983	B	
A129	SP	115	1	1.95	Amana 7021-9064, 7021-9259	C	
A158	PSC	115	1	4.5	Amana 7062-3151, 7062-3703	D	133
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 8353920103, Fedders 8353920103	H	51
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 Industries 7021-6376, 7021-9404	J	
A156	SP	115	1	1.1	Evcon 7021-8935	K	
A100	SP	115	1	1.21	Excel 7058-0280	L	
A159	SP	230	1	0.5	Fedders 11-7096, AK4K84BX	M	51
B23617	SP	115/230	1	.9/.4	Franklin 80270	N	51
B23618	SP	115/208-230	1	.95-.45	Franklin 80270	O	51
A110	SP	115	1	.76	Frymaster 7002-3512	P	
A111	SP	208-240	1	0.8	Frymaster 7021-11714	Q	
A140	SP	115	1	1.4	Goodman 7021-9087, 7021-9000	R	

NOTES: 51: Includes centrifugal switch 133: 4M 250V Capacitor included

SERIES 071 Specific Purpose Blowers

FASCO

STOCK REPLACEMENT PRODUCTS



Shaded Pole

FASCO MODEL#	VOLTS	SPD	AMPS	CROSS REF.	FIG	NOTES
A157	115	1	1.3	Goodman 7002-2307	A	
A162	208-230	1	0.5	Goodman 7021-8656	B	51
A180	115	1	1.8	Goodman 7021-9625	C	
A181	115	1	1.5	Goodman 7058-0136	D	
A182	115	1	1.2	Goodman 7002-3036	E	
A184	115	1	1.55	Goodman 7058-0229	F	
A185	115	1	1.15	Goodman 7021-9316	G	
A187	208-230	1	0.8	Goodman 7021-10006	H	
A188	115	1	1.6	Goodman 7021-10958	I	
A189	115	1	1.5	Goodman 7021-7302	J	
A280	115	1	1.5	Goodman 7021-7794	J	
A281	115	1	0.9	Goodman 7021-8252	K	
A282	220	1	0.45	Goodman 7021-8448	L	
A283	115	1	1.5	Goodman 7021-8730	J	
A284	208/240	1	0.59/0.50	Goodman 7021-9227	K	
A285	115	2	1.4	Goodman 7021-9236	M	
A286	208/230	1	0.6	Goodman 7021-9398	G	
A287	115	1	1.15	Goodman 7021-9655	G	
A288	115	2	1.4/0.65	Goodman 7021-9727	G	
A289	208/230	1	0.75	Goodman 7058-0081	D	
A290	115	2	0.7	Goodman 7062-5015	N	
A133	115	1	1.2	Heat-n-Glow 7002-1241	O	

NOTES: 51: Includes centrifugal switch



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SERIES 071 Specific Purpose Blowers



FIG. A
A064



FIG. B
A134, A177,
A302, A304



FIG. C
A145



FIG. D
A141,
A174,
A301



FIG. E
A148



FIG. F
A151



FIG. G
A169



FIG. H
A170



FIG. I
A171



FIG. K
A173



FIG. L
A175



FIG. M
A176



FIG. N
A178



FIG. O
A179

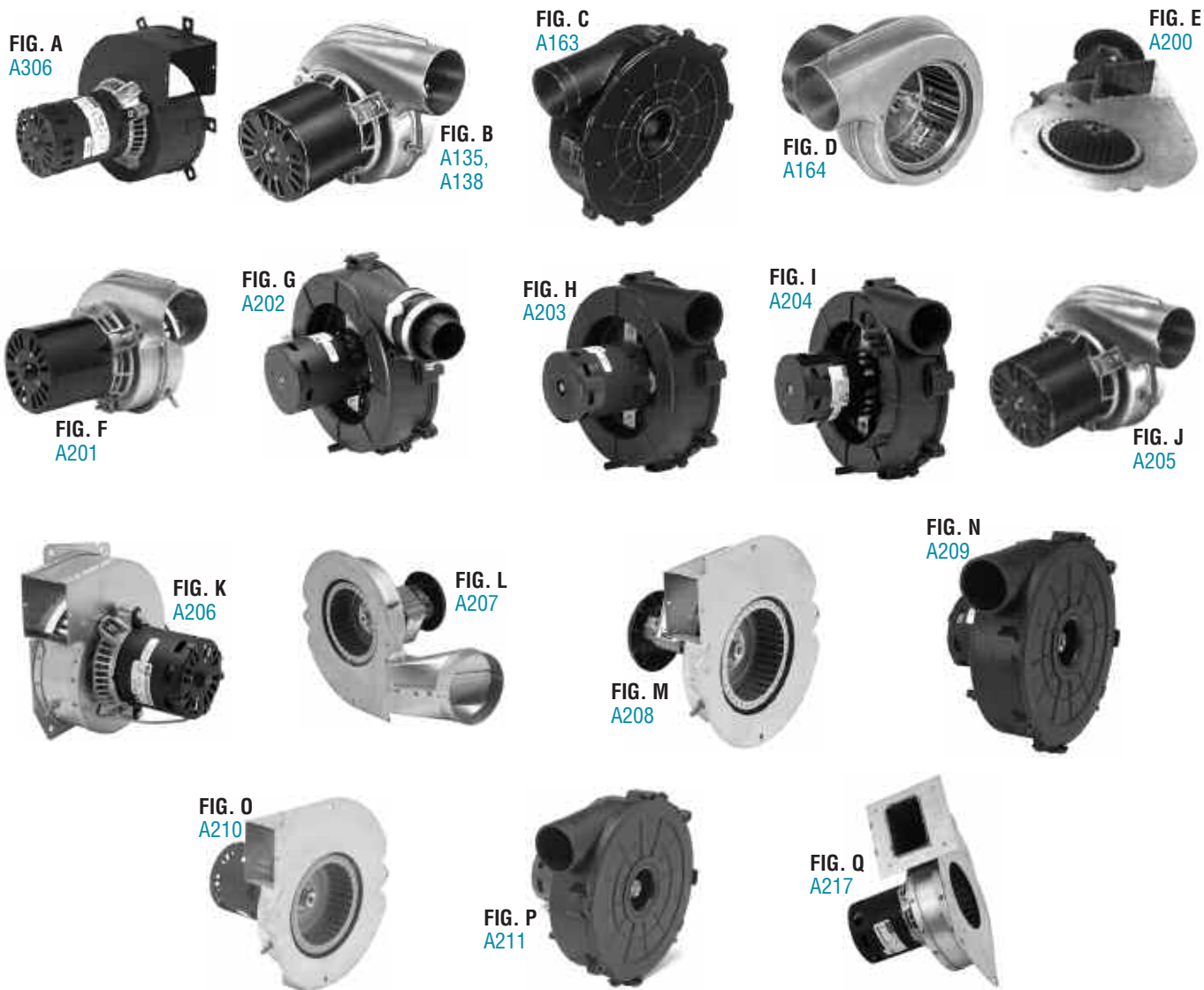
FASCO MODEL#	TYPE	VOLTS	SPD	AMPS	CROSS REF.	FIG	NOTES
A064	SP	115	1	0.7	Heil Quaker 610172, 7021-5043, 7021-7102	A	
A134	SP	115	1	1.5	InterCity Products 7021-9335, 7021-8735, 7021-9499, 7021-8736, 7021-7700	B	
A145	PSC	115	1	0.7	InterCity Products 7062-4061	C	133
A141	SP	115	1	1	InterCity Products 7021-8741, 7021-8742,	D	
A148	SP	208-230	1	0.5	InterCity Products 7021-7617, 7021-9237	E	
A151	SP	230	1	0.3	InterCity Products HQ1050144	F	
A169	SP	230	1	0.75	InterCity Products 7021-10048, 7021-10580	G	
A170	SP	115	1	2.3	InterCity Products 7021-10299, 7021-10702	H	
A171	PSC	115	1	0.7	InterCity Products 7062-4783, 7062-4705, 7062-4274, 7062-4201, 7062-4549	I	
A172	SP	115	1	1.6	InterCity Products 7002-2792, 7002-2633	J	
A173	PSC	115	1	0.8	InterCity Products 7062-4785, Alltemp (ROTOM) 7062-4832	K	
A174	SP	115	1	0.8	InterCity Products 7021-9188	D	
A175	SP	115	1	1	InterCity Products 7002-1891	L	
A176	SP	115	1	2.2	InterCity Products 7002-2946, 7002-3071, 1011899P	M	
A177	SP	115	2	1.4	InterCity Products 7021-10363, 7021-10597, 1011632P	B	
A178	SP	115	1	1.8	InterCity Products 7021-10928	N	
A179	SP	115	1	0.9	InterCity Products 7021-8693	O	
A301	SP	115	1	0.8	InterCity Products 7021-9498	D	
A302	SP	115	1	1.5	InterCity Products 7021-9499	B	
A304	SP	115	1	1.5	InterCity Products 7021-9701	B	

NOTES: 50: Stainless steel shaft 134: Replacement for Airease, Armstrong and Magic Chef

SERIES 071 Specific Purpose Blowers

FASCO

STOCK REPLACEMENT PRODUCTS



FASCO MODEL#	TYPE	VOLTS	SPD	AMPS	CROSS REF.	FIG
A306	PSC	208-230	2	0.3	InterCity Products 7062-4532	A
A135	SP	120	1	0.7	Lennox 7021-8812, 7021-8819	B
A138	SP	120	1	0.7	Lennox 7021-8657, 7021-8825	B
A163	SP	115	1	1.8	Lennox 7021-9450	C
A164	SP	120	1	0.8	Lennox 7021-9593	D
A200	SP	115	1	1.95	Lennox 7002-2975	E
A201	SP	208-230	1	0.65	Lennox 7021-10055, 7021-10743	F
A202	SP	115	1	1.8	Lennox 7021-10602, 7021-11106, 7021-11174	G
A203	SP	115	1	1.8	Lennox 7021-10841	H
A204	SP	115	1	1.8	Lennox 7021-11406	I
A205	SP	120	1	0.7	Lennox 7021-8372, 7021-9001	J
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
A217	SP	230	1	0.8	Lennox 7021-11231	Q

SERIES 071 Specific Purpose Blowers



FIG. A
A218



FIG. B
A219



FIG. C
A322



FIG. D
A324



FIG. F
A081



FIG. G
A131



FIG. H
A132



FIG. I
A121



FIG. J
A122



FIG. K
A123



FIG. L
A124



FIG. M
A126



FIG. N
A079



FASCO MODEL#	TYPE	VOLTS	SPD	AMPS	CROSS REF.	FIG	NOTES
A218	SP	220-240	1	.60/.52	Lennox 7021-10676	A	
A219	SP	120	1	0.7	Lennox 7021-9262	B	
A322	SP		2		Lennox 7021-9884	C	
A324	PSC		1		Lennox 7062-1909	D	
A331	PSC		1		Lennox 7062-5554	E	
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	F	50,134
A131	SP	115	1	1.1	Nordyne 7021-9132, 7021-10171, 7021-10159, 7021-9661	G	
A132	SP	115	1	1.1	Nordyne 7021-7975	H	
A121	SP	240	1	0.51	Nordyne 7021-10381	I	
A122	SP	115	1	1.75	Nordyne 7021-11227	J	
A123	SP	115	1	1.95	Nordyne 7021-11385	K	
A124	SP	115	1	1.75	Nordyne 7021-11379	L	
A126	SP	115	1	1.8	Nordyne 7002-3158	M	
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	N	
A090	SP	115	1	1.1	Rheem 70-21496-01, 7021-5239, JA1M102, 7021-5715	O	

NOTES: 51: Includes centrifugal switch 133: 4M 250V Capacitor included

SERIES 071 Specific Purpose Blowers



FIG. A
A136



FIG. B
A139



FIG. C
A086



FIG. D
A142



FIG. E
A240



FIG. F
A241



FIG. G
A242



FIG. H
A243



FIG. I
A244



FIG. J
A245



FIG. K
A246



FIG. L
A247



FIG. M
A251



FIG. N
A073



FIG. O
A143



FIG. P
A146



FIG. Q
A069



FIG. R
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 Electric JA1N069 20th Century 7021-5853, 7021-7104	C	
A142	PSC	115	1	0.7	Rheem 7062-1881, 7062-2615 PMI/Vulcan Hart 7062-2513	D	20
A240	SP	115	1	1.1	Rheem 7021-8183	E	
A241	SP	208-230	1	0.62	Rheem 7021-9567	F	
A242	SP	115	1	1.36	Rheem 7021-7150	G	
A243	SP	115	1	1.36	Rheem 7021-7790	H	
A244	SP	208-230	1	0.85	Rheem 7021-6967	I	
A245	SP	208-230	1	.95/.85	Rheem 7021-7490	J	
A246	PSC	115	2	0.85	Rheem 7062-3925S, 7062-5272	K	
A247	PSC	115	2	0.95	Rheem 7062-5519S	L	
A251	SP	208-230	1	1.1	Skymark 7021-9136	M	
A073	SP	115-230	1	.7/.35	Tappan, Janitrol, SJC, Arkla, Franklin 8251560133, 829932, 8351520243	N	
A143	SP	115	1	0.95	Trane 7021-8428, 7021-8013, 7021-8924, 7021-9639, 7021-9055, 7002-2558, 7002-3273 Jakel J238-138-1344	O	
A146	SP	115	2	1 - .35	Trane 7021-7986, 7002-2531, 7021-8925	P	
A069	SP	208-240	1	0.5	Trane 38040252, 82252, 7021-6682	Q	
A075	SP	230	1	0.4	Trane 38050005, 7021-6681 Franklin 82005	R	51

NOTES: 20: 4M 370V Capacitor included 51: Includes centrifugal switch



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SERIES 071 Specific Purpose Blowers



FIG. A
A130



FIG. B
A150



FIG. C
A190



FIG. D
A191



FIG. E
A192



FIG. F
A193



FIG. G
A194



FIG. H
A195



FIG. I
A196



FIG. J
A197



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



FIG. L
A269



FIG. M
A270



FIG. N
A271

FASCO MODEL#	TYPE	VOLTS	SPD	AMPS	CROSS REF.	FIG	NOTES
A130	PSC	115	1	0.7	Trane 7062-3956, 7021-4004, 7062-5247, 7062-3616, 7062-5575, D330757P04, D342094P04 Nordyne 7062-4159, 7062-4639	A	20
A150	SP	208-230	1	0.5	Trane 7021-7833, 7021-8928	B	
A190	BLDC	115	VAR	-	Trane 7000-5838, 7000-5833	C	
A191	SP	208-230	1	0.8	Trane 7021-6683	D	
A192	SP	115	1	1	Trane 7021-8569	E	
A193	SP	208-240	1	.59/.5	Trane 7021-8591	F	
A194	SP	115	2	1.0/.5	Trane 7021-9561	G	
A195	SP	115	1	1.75	Trane 7021-11543S, 7021-11543	H	
A196	SP	115	1	1.35	Trane 7021-11544S, 7021-11544, 7021-9065	I	
A197	3PH	33-110	VAR	1	Trane 7092-0238S, 7092-0238	J	
A198	SP	115	1	1.75	Trane 7058-0259	K	
A199	SP	115	1	1.75	Trane 7058-0260	K	
A260	SP	115	1	1	Trane 7058-0261	K	
A261	SP	115	1	1	Trane 7058-0262	K	
A262	SP	115	1	1	Trane 7058-0263	K	
A263	SP	115	1	1	Trane 7058-0264	K	
A264	SP	115	2	0.75	Trane 7002-3443	K	
A265	SP	115	2	0.75	Trane 7002-3444	K	
A266	SP	115	2	1	Trane 7002-3445	K	
A267	SP	115	2	1.4	Trane 7002-3446	K	
A268	SP	115	2	1.4	Trane 7002-3447	K	
A269	SP	208-230	1	.58-.60	Trane 7021-11054	L	
A270	PSC	208-230	2	.42-.50	Trane 7062-5033	M	
A271	PSC	208-230	2	.62	Trane 7062-3969	N	

NOTES: 20: 4M 370V Capacitor included

SERIES 071 Specific Purpose Blowers

FASCO

STOCK REPLACEMENT PRODUCTS

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
A083



FIG. L
A063



FIG. M
A144



FIG. N
A137



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	0.28	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	0.95	Trane 7021-8051	E	
A368	PSC	115	2	0.8	Trane 7062-3782	F	
A369	PSC	208-230	2	0.34	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 100,000 BTU Furnaces 7021-6999, 7021-7042	I	135
A080	SP	115	1	1.1	Williamson 7021-5510, 02-568 Franklin F3670-1 Rotron RFB6	J	
A083	SP	230	1	0.8	York 026-16323-0000, 02620224-000, 7021-1373	K	51
A063	SP	230	1	0.6	York 026-22239-700, 7021-4314	L	
A144	SP	208-230	1	0.5	York 7021-6770	M	51
A137	PSC	115	1	0.7	York International 7062-2442, 7062-3484, 024-25057-000	N	133
A154	SP	115	1	1.2	York 7021-9428	O	

NOTES: 51: Includes centrifugal switch 133: 4M 250V Capacitor included 135: Leads require modification

SERIES 071 Specific Purpose Blowers

FIG. A
A165FIG. B
A168FIG. C
A220FIG. D
A221FIG. E
A222FIG. F
A223FIG. G
A224FIG. H
A225FIG. I
A226FIG. J
A227FIG. K
A228FIG. L
A229FIG. M
A230FIG. N
A231FIG. O
A234

FASCO MODEL#	TYPE	VOLTS	SPD	AMPS	CROSS REF.	FIG	NOTES
A165	PSC	115	1	0.7	York 7062-3958	A	20
A168	PSC	115	1	0.7	York, Excel, Ducane 7062-5019	B	
A220	SP	115	1	1.6	York 7021-5838, 7021-7217, 7021-9054	C	
A221	SP	208-230	1	0.55	York 7021-8318, 7021-6691	D	
A222	SP	115	1	1.05	York 7021-8317, 7021-7481	E	
A223	SP	208-230	1	0.64	York 7021-10096, 7021-9656	F	
A224	SP	115	2	0.8	York 7062-5048, 7062-4743	G	
A225	SP	115	1	2.25	York 7021-11577, 7021-11577S, 7021-11830, 024-34558-000	H	
A226	SP	115	1	1.7	York 7058-0266, 7058-0266S	I	
A227	SP	115	1	0.7	York 7062-4708S, 7062-4708	J	
A228	SP	115	1	2	York 7002-3285, 7002-2941	K	
A229	SP	115	1	1.75	York 7058-0267S, 7058-0267	L	
A230	PSC	115	2	0.8	York 7062-5094S, 7021-5094	M	
A231	SP	115	2	1.3	York 7021-10213	N	
A234	PSC	208-230	1	0.5	York 7062-5155	O	

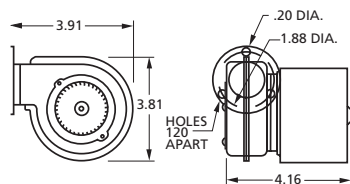
NOTES: 20: 4M 370V Capacitor included

SERIES 079 Centrifugal Blowers

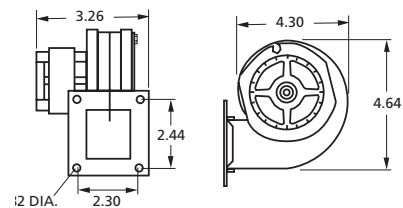
15 To 65 CFM Free Air Output



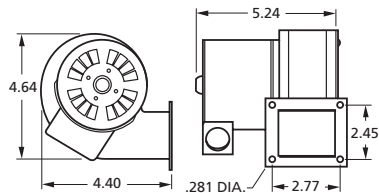
50745-D500



A167



B30

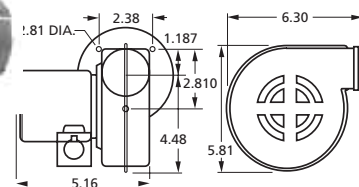


50747-D500

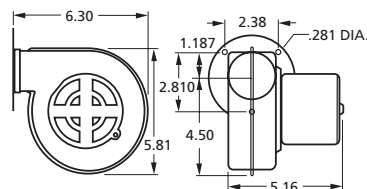
50747-D600



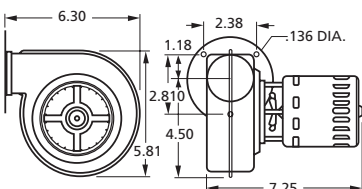
50747-D230



50747-D401



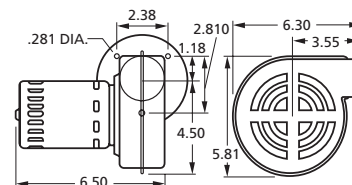
A063



50748-D500



50748-D600



MODEL#	CFM AT STATIC PRESSURE SHOWN STATIC PRESSURE (INCHES OF WATER)										NAMEPLATE 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							
50745-D500	6.5	—	—	—	—	—	—	—	—	—	15	115	60	1	3100	.2	SLV
A167	30	27	25	5	—	—	—	—	—	—	30	115	60	1	2900	.4	SLV
B30	40	37	32	22	6	—	—	—	—	—	45	115	60	1	3200	.59	SLV
50747-D500	47	42	37	33	21	7	—	—	—	—	60	115	60	1	3200	.52	SLV
50747-D600	47	42	37	33	21	7	—	—	—	—	60	115	60	1	3200	.52	SLV
50747-D230	47	42	37	33	21	7	—	—	—	—	60	208-230	50/60	1	3200	.26	SLV
50747-D401	47	42	37	33	21	7	—	—	—	—	60	115	50/60	1	3200	.49	SLV
50748-D500	64	60	56	52	47	42	37	—	—	—	65	115	60	1	2900	.81	SLV
50748-D700	64	60	56	52	47	42	37	—	—	—	65	115	60	1	2900	.74	SLV
A063	69	65	62	57	52	42	37	30	—	—	65	230	60	1	3100	.6	BALL

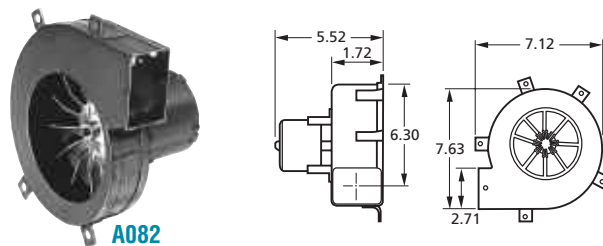
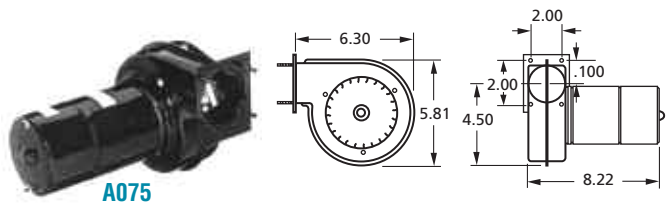
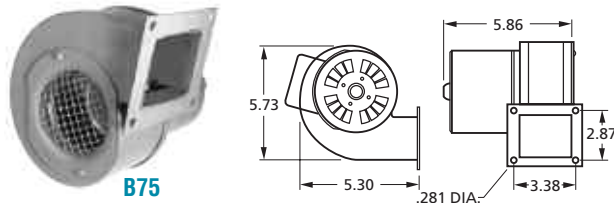
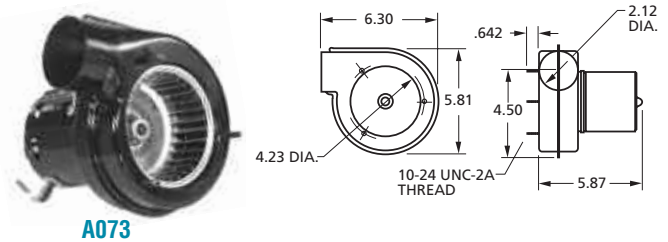
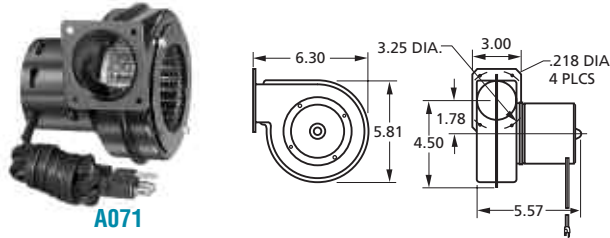
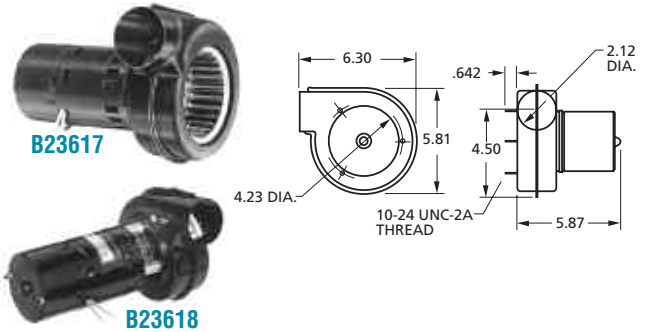
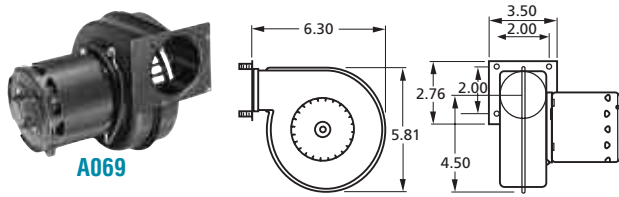
See page 44 for High Static Pressure Blowers.



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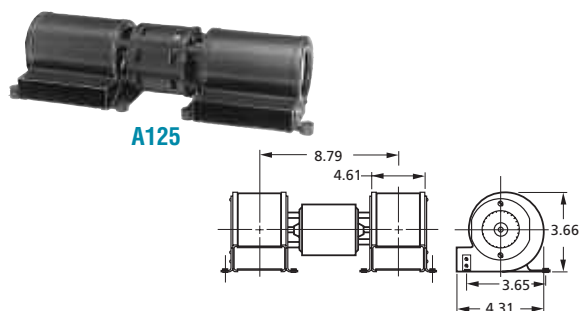
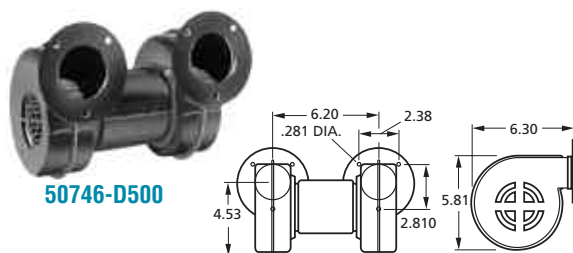
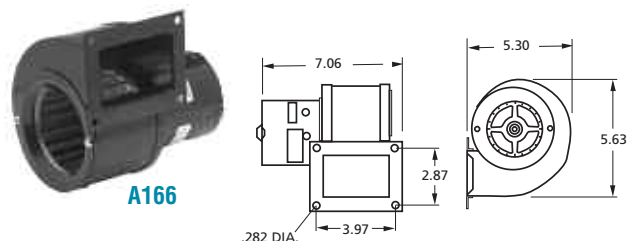
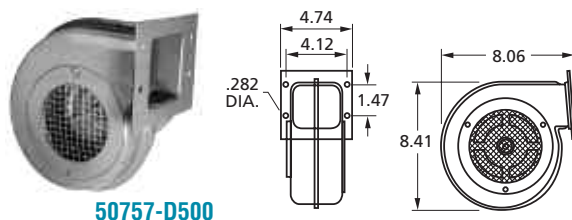
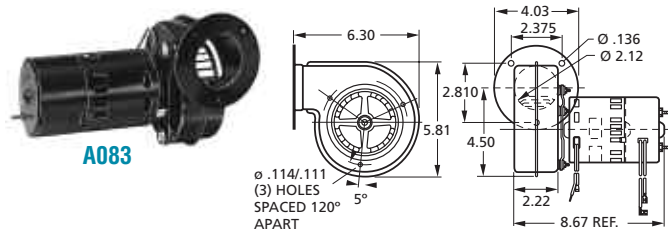
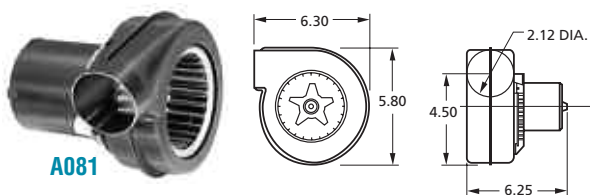
SERIES 079 Centrifugal Blowers

69 To 75 CFM Free Air Output



CFM AT STATIC PRESSURE SHOWN STATIC PRESSURE (INCHES OF WATER)																	
MODEL#	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1	NAMEPLATE CFM	VOLTS	FREQ.	NO. OF SPEEDS	RPM@ FREE AIR	AMPS@ FREE AIR	BRNG
A069	72	67	63	60	53	52	50	43	40	—	69	208-230	60	1	3000	.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	.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	.59	SLV
A075	73	69	65	62	58	55	50	45	40	35	75	230	60	1	3200	.4	BALL
A082	66	62	53	52	47	42	23	—	—	—	75	115	60	1	2800	.95	SLV

See page 44 for High Static Pressure Blowers.



MODEL#	CFM AT STATIC PRESSURE SHOWN STATIC PRESSURE (INCHES OF WATER)										NAMEPLATE 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							
A081	70	67	64	62	57	53	48	42	—	—	80	230	60	1	3100	.45	BALL
A083	71	68	66	63	59	54	47	43	37	—	83	230	60	1	3000	.8	BALL
50757-D500	80	63	45	—	—	—	—	—	—	—	105	115	60	1	1560	.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	.72	SLV
A125	110	92	71	—	—	—	—	—	—	—	125	115	60	1	3200	1.1	SLV

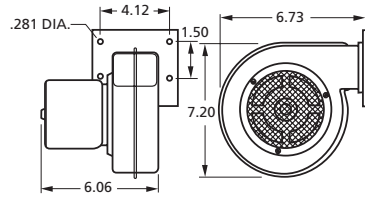
See page 44 for High Static Pressure Blowers.

SERIES 079 Centrifugal Blowers

135 To 265 CFM Free Air Output



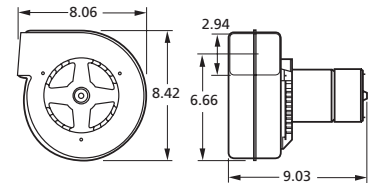
50752-D500,
50752-D230



Uses model 1-6042 wheel



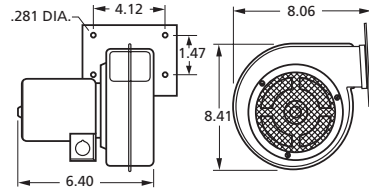
A159



Uses model 1-6053 wheel



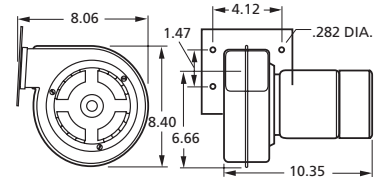
50755-D500,
50755-D230



Uses model 1-6054 wheel



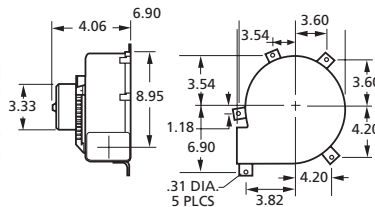
A161



Uses model 1-6053 wheel



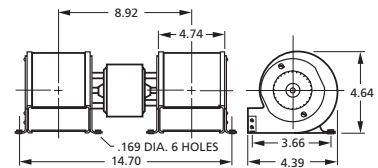
B47120



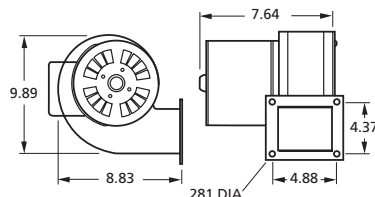
Uses model 1-6066 wheel



A212



B45227, B45227-2

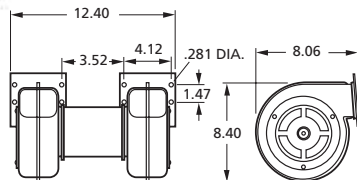


MODEL#	CFM AT STATIC PRESSURE SHOWN STATIC PRESSURE (INCHES OF WATER)										NAME- PLATE CFM	VOLTS	FREQ.	NO.OF SPEEDS	RPM@ FREE AIR	AMPS@ FREE AIR	
	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1						BRNG	
50752-D500	108	105	97	93	90	83	77	65	32	—	135	115	60	1	3100	1.1	SLV
50752-D230	108	105	97	93	90	83	77	65	32	—	135	208-230	50/60	1	3100	.67	SLV
A159	140	138	118	105	—	—	—	—	—	—	159	230	60	1	1600	.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	.51	SLV
A161	140	138	118	105	—	—	—	—	—	—	161	230	60	1	1600	.55	BALL
B47120	180/144/112	170/140/109	165/134/106	158/130/100	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	.93	SLV

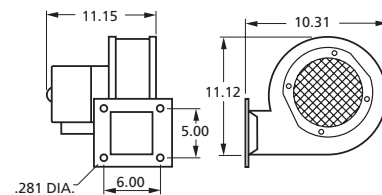
See page 44 for High Static Pressure Blowers.



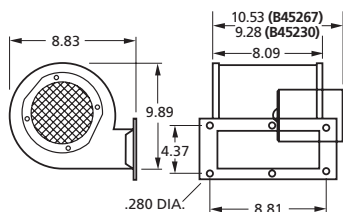
**50756-D500,
50756-D230**



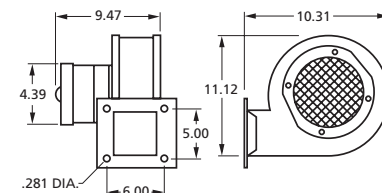
A455



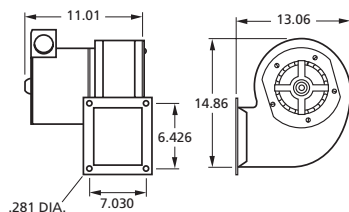
B45267, B45230



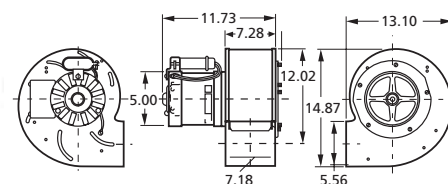
**50769-D500,
50769-D230**



B68042



A1000



MODEL#	CFM AT STATIC PRESSURE SHOWN STATIC PRESSURE (INCHES OF WATER)										NAME- PLATE CFM	VOLTS	FREQ.	NO. OF SPEEDS	RPM@ FREE AIR	AMPS@ FREE AIR
	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1						
50756-D500	245	225	200	160	—	—	—	—	—	—	320	115	60	1	1500	1.3
50756-D230	245	225	200	160	—	—	—	—	—	—	320	230	50/60	1	1500	.65
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
B45267	393/356	359/331	318/297	254/240	187/167	64/58	—	—	—	—	460	115	60	2	1600/1400	2.9
B45230	393/356	359/331	318/297	254/240	187/167	64/58	—	—	—	—	460	208-230	50/60	2	1600/1400	1.2
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
50769-D230	391/331	370/315	349/280	318/273	292/241	250/203	204/138	91/70	47/40	—	480	208-230	50/60	2	1200/1400	1.9
B68042	694	674	652	585	557	483	127	51	—	—	815	115	60	1	1100	5.6
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

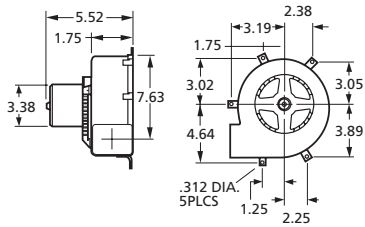
See page 44 for High Static Pressure Blowers.

SERIES 079 Centrifugal Blowers

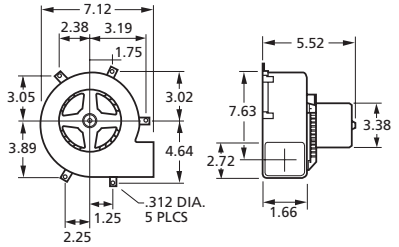
High Static Pressure Blowers



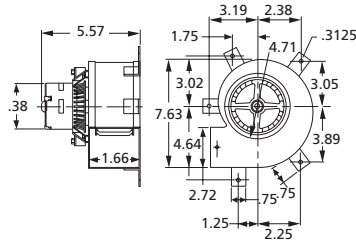
A064



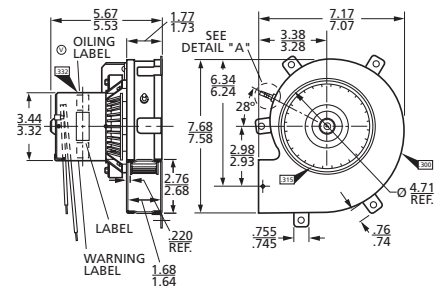
A079



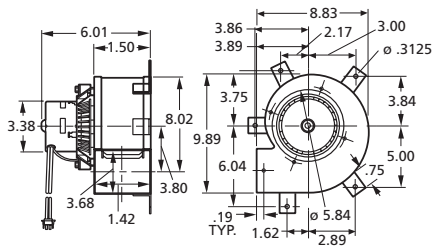
A080



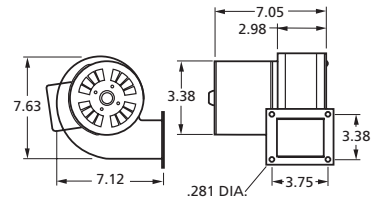
A090



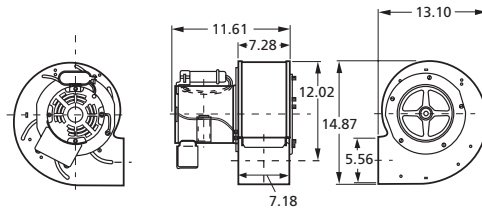
A118



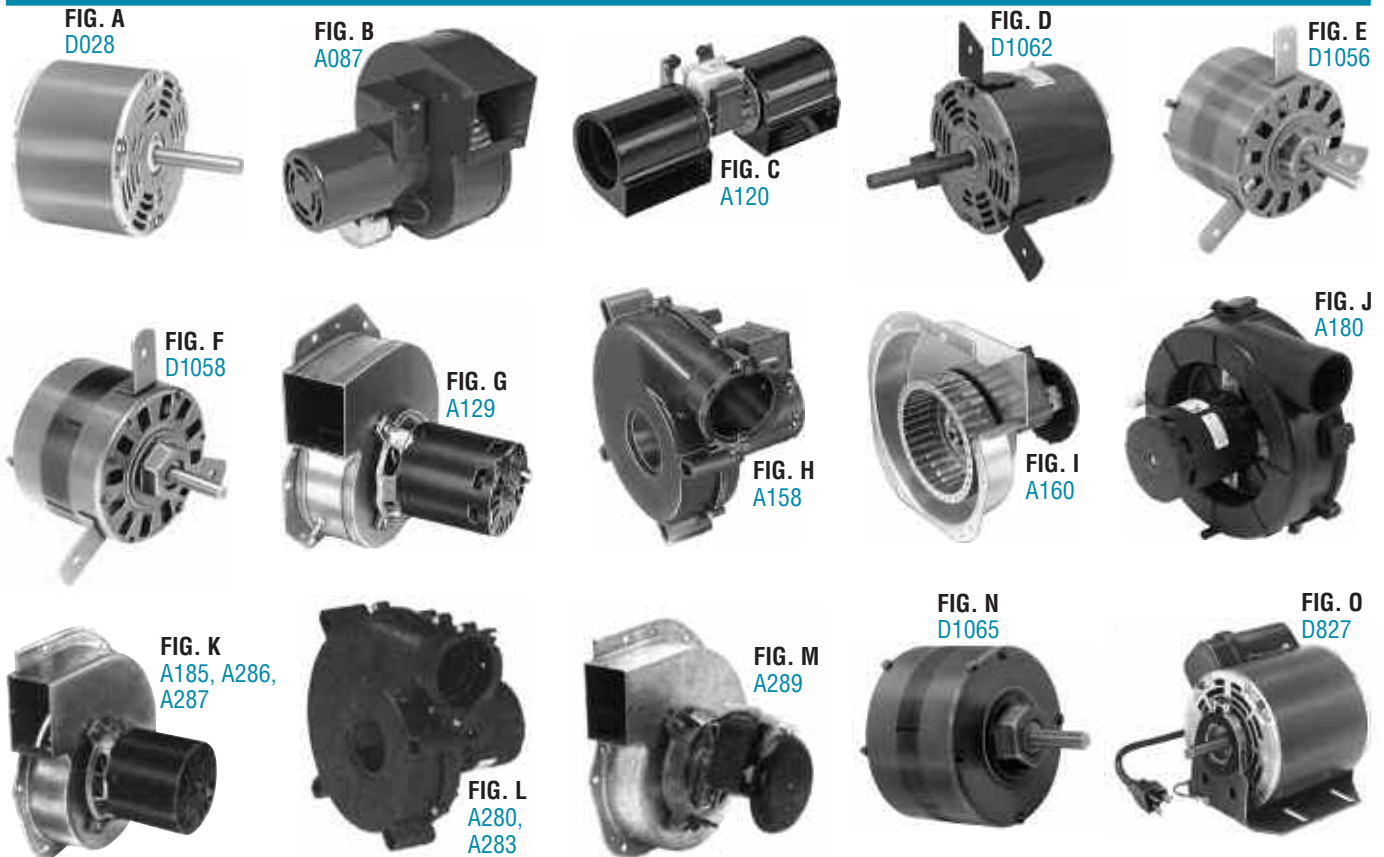
B24220



A1200



MODEL#	CFM AT STATIC PRESSURE SHOWN STATIC PRESSURE (INCHES OF WATER)										NAME- PLATE CFM	VOLTS	FREQ.	NO. OF SPEEDS	RPM@ FREE AIR	AMPS@ FREE AIR
	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1						
A064	—	66	65	64	58	48	25	—	—	—	—	—	—	64	115	60
A079	85	81	77	73	65	51	22	—	—	—	—	—	—	89	115	60
A080	78	75	72	68	63	60	47	—	—	—	—	—	—	80	115	60
A090	86	84	78	73	66	57	24	—	—	—	—	—	—	90	115	60
A118	112	110	106	102	97	90	83	73	60	39	22	18	10	118	115	60
B24220	—	140	130	120	110	45	22	—	—	—	—	—	—	135	115	50/60
A1200	1260/1065	1240/1060	1200/1050	1150/1000	1075/950	1000/900	925/800	800/675	200/200	—	—	—	—	1200	115/230	60

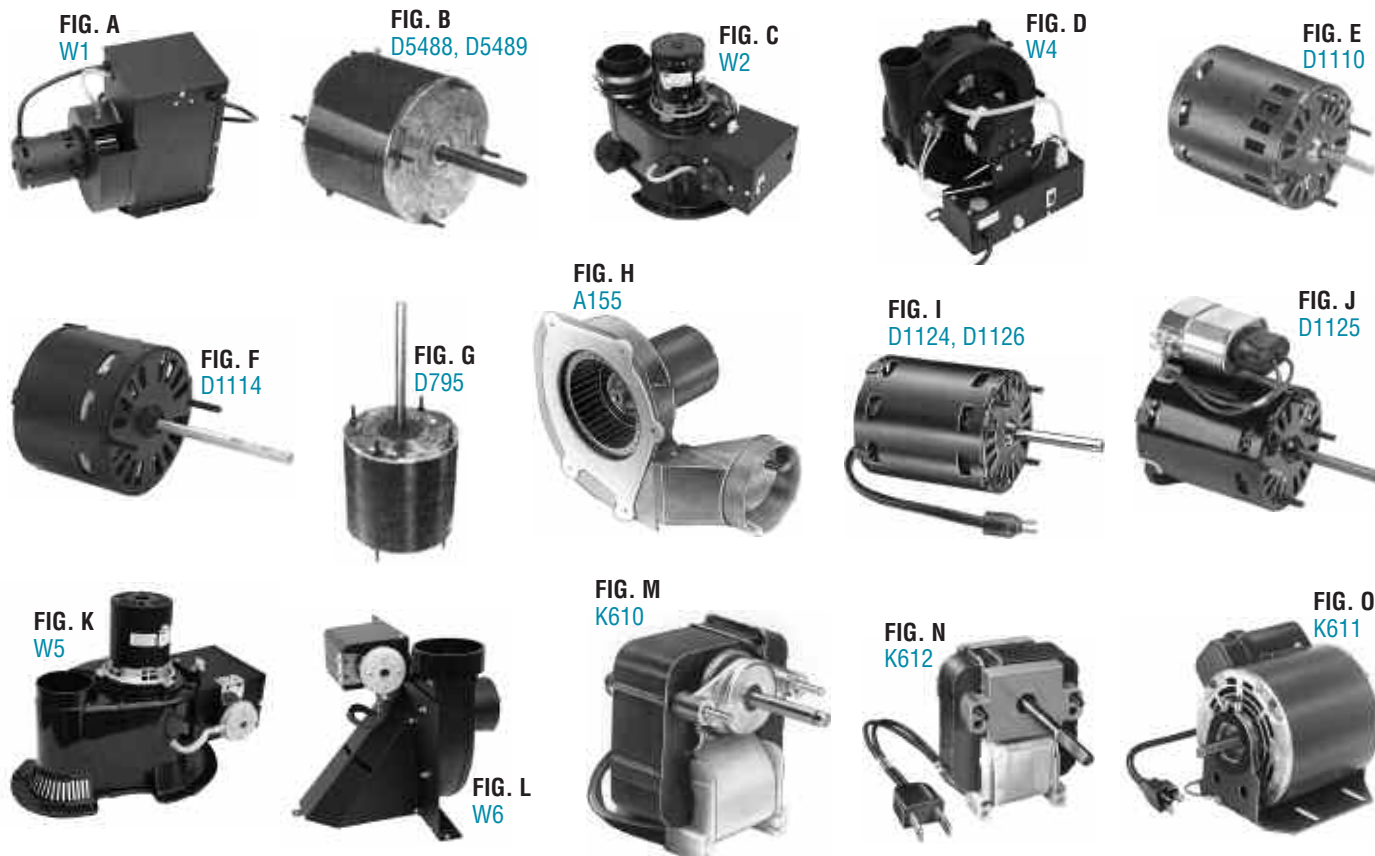


FASCO MODEL#	Type	HP	VOLTS	RPM	SPD.	AMPS	ROT.	BRNG.	SHAFT DIM.	"A" Dim	CROSS REF.	FIG.	Notes
AIR AMERICA CORP													
D1028	SP	1/8	115	1050	1	3.3	CW	SLV	1/2 X 2-1/2	3 1/2	A0510B2008	A	
AIR PLUS													
A087	PSC	1/6	115/230 50/60Hz	2400	1	2.8/1.1	CCW	SLV			7062-4687	B	
ALADDIN STEEL													
A120	SP	1/40	120	3000	2	1.1	CW	BALL			230-1460, 7002-2983	C	
AMANA													
D1062	PSC	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	40
D1056	PSC	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	39,40
D1058	PSC	1/20-1/30-1/40	265	1100	3	.5-.3-.2	CW	SLV	1/2 X 2-1/2	3 5/8	5KCP29FK886S, Amana C-61147-6	F	
A129	SP		115	3250	1	1.95	CW				Amana, 7021-9064, 7021-9259	G	
A158	PSC		115	1550	1	4.5	CW				Amana, 7062-3151	H	
A160	SP		115	3000	1	1.6	CW				Amana, 7002-2407	I	
A180	SP	1/30	115	3400	1	1.8	CCW	BALL			7021-9625, 20190601	J	
A185	SP	1/30	115	3000	1	1.15	CW	SLV			7021-9316, 105854-04	K	
A280	SP	1/25	115	3000	1	1.5	CW	SLV			7021-7794, D986868	L	
A283	SP	1/25	115	3000	1	1.5	CCW	SLV			7021-8730, D9868617	L	
A286	SP	1/35	208/230	3125	1	0.6	CW	SLV			7021-9398, 11096904	K	
A287	SP	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	
AMERICAN AIR FILTER													
D1065	PSC	1/6	277	1600	1	0.9	CCW	SLV	1/2 X 2-1/2	3 1/3	ZCAABWY15141, IWQC5827, 5KCP29DK3697T	N	40
D827	PSC	1/8	115	700	1	2.5	CCW	BALL	1/2 X 2	5 1/2	7-150444-02	O	136

NOTES: 39: Rotation determined by viewing lug end 40: 4M 370V Capacitor 136: 6M 370V Capacitor

SERIES 080 Replacement Models

OEM Direct



FASCO MODEL#	Type	HP	VOLTS	RPM	SPD.	AMPS	ROT.	BRNG.	SHAFT DIM.	"A" Dim	CROSS REF.	FIG.	Notes
AMERICAN WATER HEATER													
W1	SP	1/25	115	3210	1	1.9	CCW	SLV			7021-10060, 3000288	A	137
AO SMITH													
D5488	PSC	1/6 - 1/8	208-230	825	1	1	REV	BALL	1/2 X 6-5/8	4	ORM5488B	B	94
D5489	PSC	1/3 - 1/4	208-230	825	1	1.8	REV	BALL	1/2 X 6-5/8	4 3/4	ORM5488B	B	94
W2	SP	1/14	115	3275	1	2.3	CW	BALL			7021-10770, 183505-000	C	137
W4	SP	1/20	115	3400	1	1.8	CCW	SLV			7021-10910, 183381-000	D	137
APRILAIRE													
D1110	SP	1/55	115	1300	1	.7	CW	BALL	1/4 X 1-7/8	3 5/8	7163-8633, 10002351	E	
D1114	SP	1/11	115	1250	1	.5	CW	SLV	1/4 X 3-1/8	2 1/2	7163-7448, 33110076	F	
ARKLA													
D795	PSC	1/3	115	825	1	6.1	REV	BALL	1/2 X 6	5 3/4	Gas Heat Pump, K55HXSFN8042	G	
ARMSTRONG													
A155	SP		115	3000	1	1.4					7021-10046	H	
BOHN													
D1124	SP	1/20	115	1500	1	2.1	CCW	SLV	5/16 X 3	3	5KSM59JSK143S, 5KSM59JS5036S	I	33
D1126	SP	1/15	230	1500	1	1.1	CCW	SLV	5/16 X 3	3 1/2	5KSM59LS2262AS	I	33
D1125	PSC	1/12	208 - 230	1500	1	0.4	CCW	SLV	5/16 X 2-5/8	3 3/4	7190-0442	J	20,34
BRADFORD WHITE													
W5	SP	1/14	115	3275	1	2.5	CW	BALL			7021-10712, 239-42133-00B	K	137
W6	SP	1/15	115	3000	1	2.2	CCW	SLV			239-4061 4-00C	L	137
BROAN													
K610	SP	1/60	115	3000	2	.88 - .68	CCW	SLV	.217 X 1.3		Motor 30080011, Model Y2-52000	M	
K612	SP	1/65	115	3000	1	0.8	CW	SLV	.25 X 2.7		Model 162 (Before 1980)	N	
K611	SP	1/100	115	3000	1	0.67	CCW	SLV	.25 X 2.45		Model 162 (After 1980)	O	

NOTES: 20: 4M 370V Capacitor included 33: Shell Turbo 68, low temp. oil (-40°F) 34: Bolt Circle = 3.15" 94: Has 4 drilled and tapped holes in shell 137: Water heater draft inducer

FIG. A
D1087



FIG. B
K110

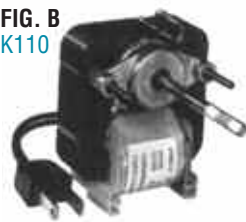


FIG. C
D803



FIG. D
D1179,
D1180



FIG. E
D847



FIG. F
D1138



FIG. G
D1139



FIG. H
D1066



FIG. I
D1119



FIG. J
D455



FIG. K
D456, D457



FASCO MODEL#	Type	HP	VOLTS	RPM	SPD.	AMPS	ROT.	BRNG.	SHAFT DIM.	"A" Dim	CROSS REF.	FIG.	Notes
BROAN (cont)													
D1087	SP	1/12	115	1050	1	2.9	CW	SLV	1/2 X 2-1/3	2 5/8	99-08-0178, 7151-3160	A	
K110	SP	1/75	115	3000	1	0.9	CCW	SLV	.217 X 2.37		99-08-0165, 670A	B	
BRYANT / CARRIER													
D803	PSC	1/3 - 1/4	230	1075	2	2.6 - 2.2	REV	SLV	1/2 X 3-1/2	4 1/2	K55HXLKK-5918, HC41VB701	C	
D1179	SP	1/30	115	3000	1	1.5	CW	SLV	5/16 X 2	3 1/2	BDP P251-2916, FRANKLIN 8251510360	D	
D1180	SP	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	D	
BRYANT / PAYNE													
D847	PSC	1/8	208 - 230	1125	1	0.9	CCW	SLV	1/2 X 3-1/2	3 3/4	K1543, HC35VE-230, KA55CGD-9658	E	
BUCK STONE													
D1138	SP	1/50-1/80-1/140	115	1500	3	.9 - .6 - .5	CW	SLV	5/16 X 2-1/2	4	R22CCW270ZD, 7163-6045	F	
D1139	SP	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	G	
BUTLER VENTILATOR													
D1066	SP	1/10	115	1050	1	3.6	CW	SLV	1/2 X 2-3/4	3 7/8	846PY4V, 2414	H	
CAMCO													
D1119	SP	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	I	
CARRIER													
D455	SP	1/30	115 / 230	3000	1	1.3 - .7	CCW	BALL	1/4 X 3-7/8	5 7/8	Draft Booster/Flue Exhaust Switch Motors	J	138
D456	SP	1/15	115 / 230	3000	1	2 - 1	CW	BALL	1/4 X 2-3/4	6 1/2	Draft Booster/Flue Exhaust Switch Motors	K	138
D457	SP	1/15	115 / 230	3000	1	2 - 1	CCW	BALL	1/4 X 2-3/4	6 1/2	Draft Booster/Flue Exhaust Switch Motors	K	138

NOTES: 138: Includes shaft bushing



FIG. A
D458,
D1174



FIG. B
D1178

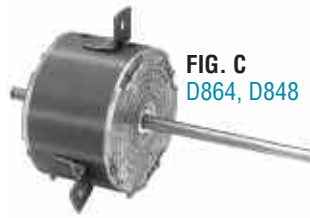


FIG. C
D864, D848



FIG. D
D842



FIG. E
D463



FIG. F
D1182

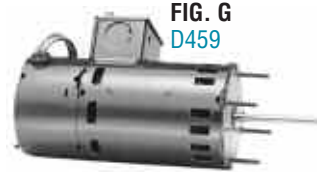


FIG. G
D459



FIG. H
D844



FIG. I
D843



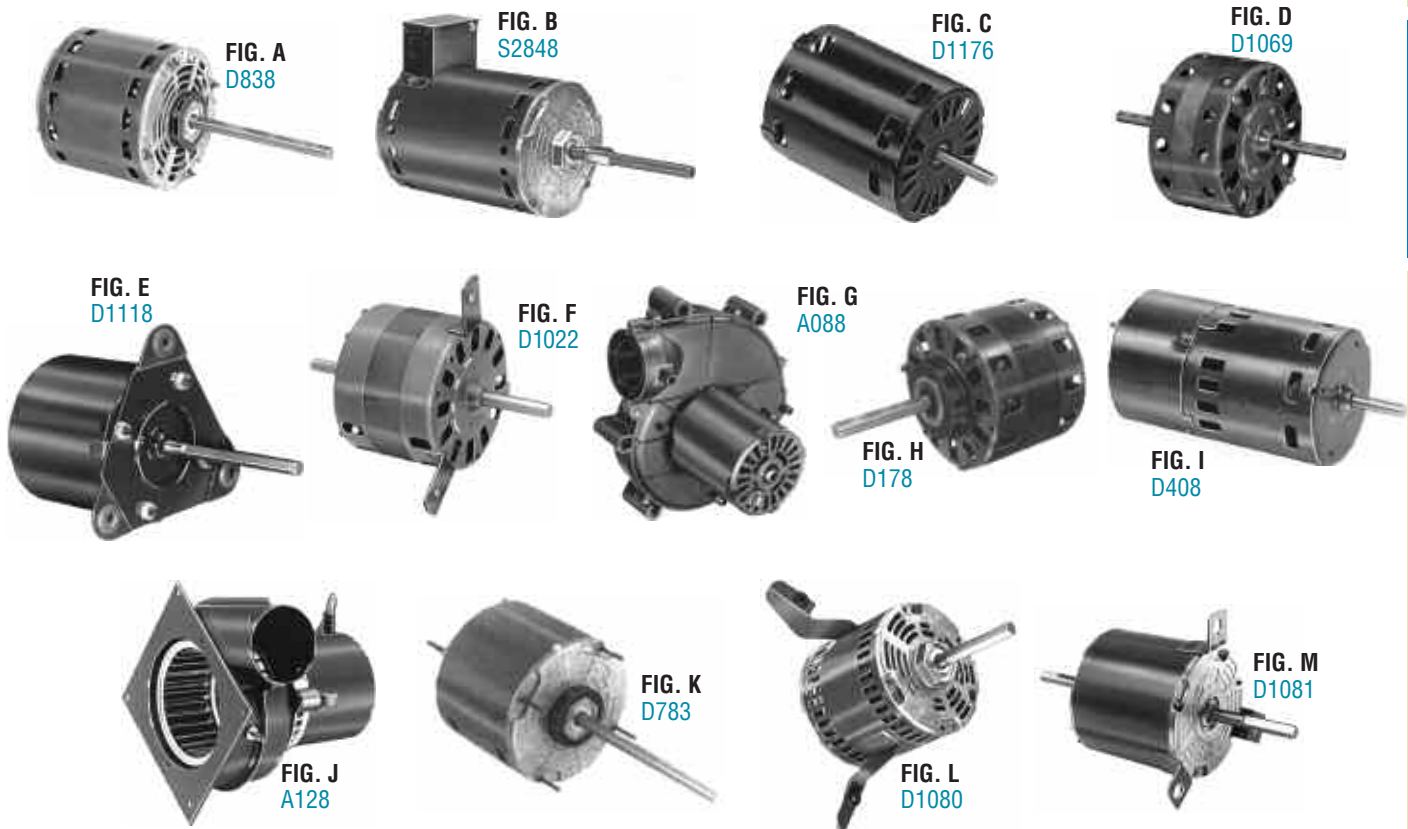
FIG. J
D802



FIG. K
S2846

FASCO MODEL#	Type	HP	VOLTS	RPM	SPD.	AMPS	ROT.	BRNG.	SHAFT DIM.	"A" Dim	CROSS REF.	FIG.	Notes
CARRIER (cont.)													
D458	SP	1/15	208-230	3000	1	1	CW	BALL	1/4 X 2-3/4	6 1/2	Draft Booster/Flue Exhaust Switch Motors	A	138
D1174	SP	1/15	460	3000	1	0.6	CW	BALL	1/4 X 2-1/2	6 3/4	Carrier HC34AU725A, Universal JB1P044NV, HC24AU725	A	139
D1178	PSC	1/15	208-230	3450	1	0.45	CW	BALL	1/4 X 2-3/4	6 3/4	Carrier HC680001, Fasco 7162-3829	B	
D864	PSC	1/6 - 1/8 - 1/10	208-230	1040	3	1.3 - 1.2 - 1.1	CW	SLV	2-1/8 X 1/2 X 7-1/4	3 3/4	124279, 128560, 124276, 7126-0103, 7126-0043	C	39,42
D842	PSC	1/5	230	1075	1	1.3	CW	SLV	1/2 X 3 X 1/4	3 3/4	HC37VE230, Cond. Round unit	D	40
D848	PSC	1/5 - 1/6 - 1/8	265-277	1040	3	1.1 - .8 - .7	CW	SLV	3 X 1/2 X 7	3 1/2	51PH124275, HC37MB-730	C	39,42
D463	SP	1/30	208-230	3000	1	0.65	CW	BALL	5/16 X 2-1/2	3 7/8	HC24HE230	E	
D1182	PSC	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	F	47
D459	SP	1/15	230/460	3000	1	1.2 - .6	CW	BALL	1/4 X 3	7	HC24AU725A, JB1P044, AB1S078, JB1R039, AB1S029	G	
D844	PSC	1/4	230	1625	1	1.5	CW	SLV	1/2 X 3	3 1/2	HC37ME268, 5KCP39BG7524S	H	40
D843	PSC	1/4 - 1/5	208-230	1075	1	2.2 - 2	REV	SLV	1/2 X 4-1/4	4	F48SG6MA10, F48SG6MA16, F48SG6MA28, F48SG6MA37, F48SJ6MA28, HC37MZ220, HC39VE608, HC39ML706, HC39ME720	I	107
D802	PSC	1/2	460	1050	1	0.9	REV	BALL	1/2 X 3-1/3	5 1/2	Carrier HC44VL463A, AO Smith FEH1056S, GE 5KCP39PGH600CS	J	92
S2846	PSC	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	K	99

NOTES: 39: Rotation determined by viewing lug end 42: 3M 370V Capacitor 47: Has Hall Effect sensor 92: 10M 370V Capacitor 99: 7.5M 440V Capacitor 107: 5M 440V Capacitor 138: Includes shaft bushing 139: Does not have shaft bushing



FASCO MODEL#	Type	HP	VOLTS	RPM	SPD.	AMPS	ROT. BRNG.	SHAFT DIM.	"A" Dim	CROSS REF.	FIG.	Notes
CARRIER (cont)												
D838	PSC	3/4 - 1/2 - 1/3 - 1/4	115	1075	4	11.2-9.7-7.5-6.4	REV SLV	1/2 X 6-1/2	5 1/4	HC45SE116, SC435X101, HC43SE116	A	
S2848	PSC	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	B	101
CARRIER / WHIRLPOOL												
D1176	PSC	1/15 - 1/25	115	1550	2	1 - .8	DS SLV	4-7/8 X 3/8 X 4-7/8	4	130096, 202466	C	40
CHAMPION COOLER												
D1069	SP	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	D	
CHROMALOX												
D1118	SP	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	E	
CHRYSLER AIRTEMP												
D1022	PSC	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	F	39
COLEMAN												
A088	SP	88CFM	115	3200	1	1.3	CW			7021-5478	G	
D178	SP	1/8 - 1/11	115	1050	2	4.5 - 3.4	CW SLV	1/2 X 4	3 1/4	Blower Motor	H	
D408	SP	1/150	115	3000	1	0.5	CW SLV	1/4 X 1-1/2	5 1/2	7995-316, 7121-5906	I	
CONSOLIDATED INDUSTRIES												
A128	SP		120	3000	1	0.9	CW			7021-6376, 7021-9404	J	
COPELAND												
D783	PSC	1/4	208-230	1625	1	1.5	REV SLV	1/2 X 6	4	3047, 050-0238-00	K	
DUOTHERM												
D1080	SP	1/6	115	1050	1	7.9	CW SLV	1/2 X 4	4 1/2	3-14826, 100,000 BTU Furnaces	L	
D1081	PSC	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	M	92

NOTES: 39: Rotation determined by viewing lug end 40: 4M 370V Capacitor 92: 10M 370V Capacitor 101: 20M 370V Capacitor

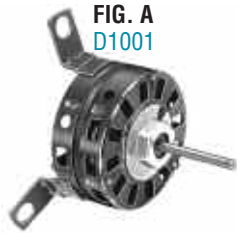


FIG. A
D1001

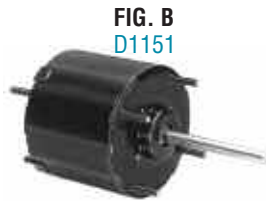


FIG. B
D1151



FIG. C
D1033



FIG. D
D825



FIG. E
K629



FIG. F
A156



FIG. G
A100



FIG. H
K102



FIG. I
K100



FIG. J
K101



FIG. K
D1159



FIG. L
D1160



FIG. M
D1162



FIG. N
D1161



FIG. O
D824

FASCO MODEL#	Type	HP	VOLTS	RPM	SPD.	AMPS	ROT. BRNG.	SHAFT DIM.	"A" Dim	CROSS REF.	FIG.	Notes
DUOTHERM (cont)												
D1001	SP	1/15	115	1000	1	3.2	CW SLV	3/8 X 3-1/4	2 1/3	3-9930	A	
ECONOMITE/MID-CONTINENT GAS BURNER												
D1151	SP	1/40	115	1500	1	1.2	CCW SLV	5/16 X 3-1/4	2 3/4	AA2P026N	B	
EMERSON												
D1033	PSC	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	3 3/4	Quiet Cool	C	
EVANS/ARMSTRONG/LSI/HOME												
D825	PSC	1 - 3/4	230	1625	2	6.2 - 5.6	REV SLV	1/2 X 3	6 3/4	5KCP35SG6445	D	92
EVCON												
K629	SP	1/85	115	2950	1	0.67	CW SLV	1/4 X 1-1/8		7102-2187	E	
A156	SP		115	3000	1	1.1	CW			Evcon, 7021-8935	F	
EXCEL COMFORT												
A100	SP	1/45	115	3000	1	1.21	CW BALL			7058-0280, 20093603/B	G	
FASCO												
K102	SP	1/200	115	3000	1	0.64	CW SLV	.181 X 1.5		Model 2435	H	
K100	SP	1/100	115	3000	1	0.71	CW SLV	.181 X 1.11		0648-0027 Ventilator	I	
K101	SP	1/150	230	3000	1	0.58	CCW SLV	.217 X 1.34		Model 2540, 7102-0001 Motor	J	
D1159	SP	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	K	
D1160	SP	1/100	115	1480	1	0.58	CW SLV	5/16 X 1-1/2	2 1/8	7163-2593, 661, 663, 668, 763, 768, 761	L	
D1162	SP	1/100	115	1500	1	0.6	REV SLV	5/16 X 1	3 1/2	7163-9809, 7163-1541, Model 659 Vent	N	
D1161	SP	1/15 - 1/25	115	1500	1	2.9 - 1.9	CCW SLV	5/16 X 2	4 1/4	Several Blower Applications	M	
D824	PSC	1/4 - 1/8	115	1100	2	3.2 - 2.4	REV BALL	1/2 X 3-1/2	5 3/4	Pedestal Fan 7126-0922, 7126-2594, 7126-0485, 7126-0936	O	40

NOTES: 40: 4M 370V Capacitor, 92: 10M 370V Capacitor



FIG. A
D820



FIG. E
D441



FIG. F
D186



FIG. G
D1012



FIG. H
D1015

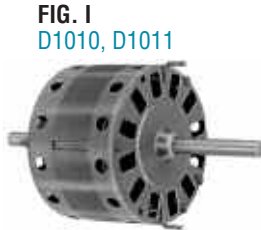


FIG. I
D1010, D1011



FIG. J
D884



FIG. K
D882



FIG. L
D1016



FIG. M
D888



FIG. N
A159



FIG. O
A161

FASCO MODEL#	Type	HP	VOLTS	RPM	SPD.	AMPS	ROT. BRNG.	SHAFT DIM.	"A" Dim	CROSS REF.	FIG.	Notes
FASCO (cont)												
D820	PSC	1/3 - 1/4	120	1050	2	4.8 - 4.5	REV SLV	1/2 X 2	4 1/4	Whole house fans, 7126-1194, 7126-0545, 7126-0158, 7126-0460, 7126-1195	A	
FEDDERS												
D441	SP	1/80	115	1500	1	0.6	CCW SLV	1/4 X 1	2 1/8	Fedders, Oasis, Whirlpool Port Dehumidifiers	E	
D186	SP	1/20	460	1500	1	0.4	CW SLV	5/16 X 2-1/3	2 7/8	Roof Top A/C	F	
D1012	SP	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	G	
D1015	SP	1/10 - 1/20	230	1050	2	1.5 - 1	DS SLV	2-5/8 X 1/2 X 2-5/8	3 1/4	Window AC Motors, S196-10-6 & S196-101-6	H	
D1010	SP	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	I	
D1011	SP	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	I	
D884	PSC	1/6-1/8-1/10	115	1050	3	2.3 - 2 - 1.8	DS SLV	5 X 1/2 X 4	3 3/4	S196-59-1, 2:72-1, 2:73-1, 2:74-1,2,3	J	
D882	PSC	1/5	230	1080	1	1.5	CW SLV	1/2 X 4-1/4	3 1/2	Condenser Fan, S196-179-1	K	140
D1016	PSC	1/4	230	1100	1	2	CW SLV	1/2 X 4-1/8	3 7/8	Condenser Fan, S196-18-2	L	
D888	PSC	1/3	208-230	1240	3	2.1 - 1.9 - 1.5	DS SLV	3-3/4 X 1/2 X 3-1/4	5 1/4	S206-00014-004, Fasco 7124-0589	N	
A159	SP	159CFM	230	1550	1	0.5				AK4K84BX, 11-7096	N	
A161	SP	161CFM	230	1600	1	0.6				Brinkley 8353920103, Fedders	O	

NOTES: 140: 7.5M 370V Capacitor installed

SERIES

080

Replacement Models

OEM Direct



FASCO MODEL#	Type	HP	VOLTS	RPM	SPD.	AMPS	ROT. BRNG.	SHAFT DIM.	"A" Dim	CROSS REF.	FIG.	Notes
FRIEDRICH												
D868	PSC	1/3-1/4-1/5-1/6 - 1/7	230	1075	5	2.1 - 1.5 - 1.2 - 1 - .9	CCW	SLV	2-3/4 X 1/2 X 2-1/4	4 3/4	A	39
FRYMASTERS												
A110	SP	1/70	115 50/60Hz	3212	1	.76	CW	BALL		7021-0898	B	
A111	SP	1/40	208-240	3200	1	0.8	CW	BALL		7021-11294, 8073637	C	
GAFFERS AND SATTLER												
D862	PSC	1/2 - 1/3	208 - 230	1075	2	3.2 - 3	DS	SLV	2-5/8 X 1/2 X 2-1/2	Roof Top A/C Direct, Pak 1.5 & 2.0 EA	D	48
GENERAL ELECTRIC												
D896	PSC	1/5 - 1/8	208 - 230	1625	2	1.1 - .7	CCW	SLV	2-7/8 X 1/2 X 2-1/4	3 3/4	E	40
D897	PSC	1/5 - 1/6 - 1/8 - 1/10	230	1075	4	1.5 - 1.1 - 1 - .8	CW	SLV	2-3/8 X 1/2 X 2-1/2	3 3/4	F	39,40
D893	PSC	1/6 - 1/10	265	1075	2	.9 - .5	CCW	SLV	1/2 X 2-1/8	3 1/2	G	40
D894	PSC	1/6	277	1650	1	0.8	CW	SLV	1/2 X 2-1/4	3 3/4	G	
D1050	PSC	1/8	230	1550	1	1.1	CW	SLV	1/2 X 3	3 1/4	H	141
D264	PSC	1/8	230	1550	1	1.1	REV	SLV	1/2 X 5	3 1/4	H	
D1086	PSC	1/12 - 1/25	277	1625	2	.6 - .2	CCW	SLV	6-1/2 X 1/2 X 6-1/2	3 1/4	I	

NOTES: 39: Rotation determined by viewing lug end 40: 4M 370V Capacitor 48: 7.5M 370V Capacitor 141: Original motor is SPD1050 is PSC to provide greater motor efficiency and permit closing of shaftend to prevent moisture from entering.

FIG. A
D2850



FIG. C
D1853



FIG. D
D854

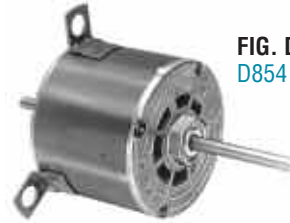


FIG. E
D855



FIG. F
D856



FIG. H
A140



FIG. I
A157



FIG. J
A162



FIG. K
A079



FASCO MODEL#	Type	HP	VOLTS	RPM	SPD.	AMPS	ROT.	BRNG.	SHAFT DIM.	"A" Dim	CROSS REF.	FIG.	Notes
GENERAL ELECTRIC (cont)													
D2850	PSC	1	208-230/460 60Hz	1125	1	4.6/2.3	CW	BALL	1/2 X 3.45	6 1/2	X70670706010, X70671180017, 5KCP39SFL19KS, 5KCP39SFL153DS, MOT3771, MOT5717	A	142
		3/4	200/380-415 50Hz	950									
D2851	PSC	1	208-230/460 60Hz	1125	1	4.6/2.3	CW	BALL	5/8 X 3-3/4 KEYED	6 1/2	X70671653-01 (7126-4088), X70671656-01 (7126-4089), X70671654 (7126-4090), X70671652-01 (7126-4299), MOT9192, MOT9188	A	142
		3/4	200/380-415 50Hz	950									
GIBSON-BELDING & KELVINATOR													
D1853	PSC	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	C	39
D854	PSC	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	D	39,42
D855	PSC	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	E	42
D856	PSC	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	F	39
GOODMAN													
A140	SP	1/50	115	3400	1	1.4	CW				7021-9087, 7021-9000	H	
A157	SP	1/35	115	3000	1	1.3	CCW				7002-2307	I	
A162	SP	1/50	208 - 230	3000	1	0.5	CCW				7021-8656	J	
A079	SP		115	3000	1	1.1	CCW				7021-6804	K	

NOTES: 39: Rotation determined by viewing lug end 42: 3M 370V Capacitor 142: Not a direct replacement, but suitable for reference models.



FIG. A
A181



FIG. B
A182



FIG. C
A184



FIG. D
A187



FIG. E
A188



FIG. F
A189



FIG. G
A281, A284



FIG. H
A282



FIG. I
A285



FIG. J
A288



FIG. K
A290



FIG. L
D1061



FIG. M
W7



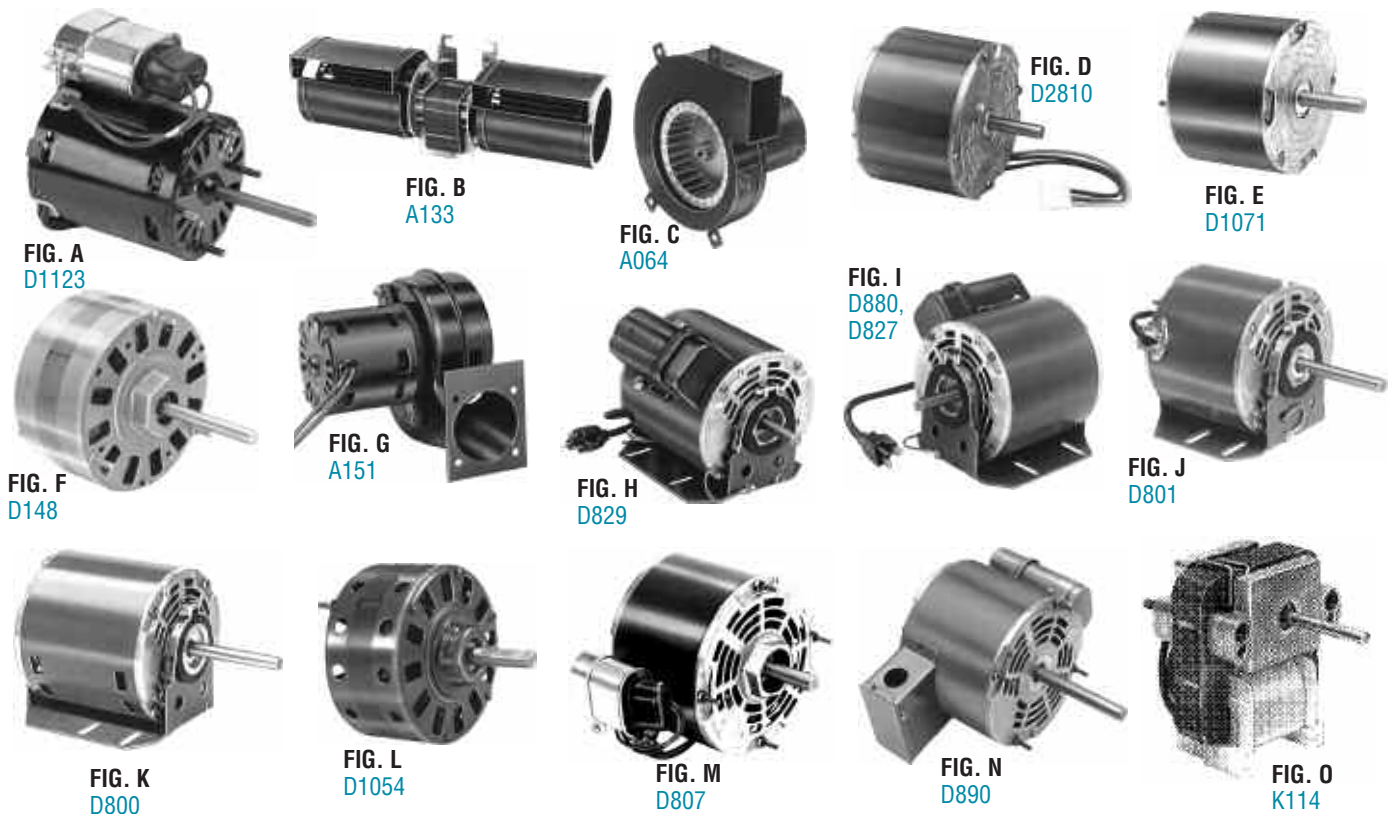
FIG. N
W8



FIG. O
D1122

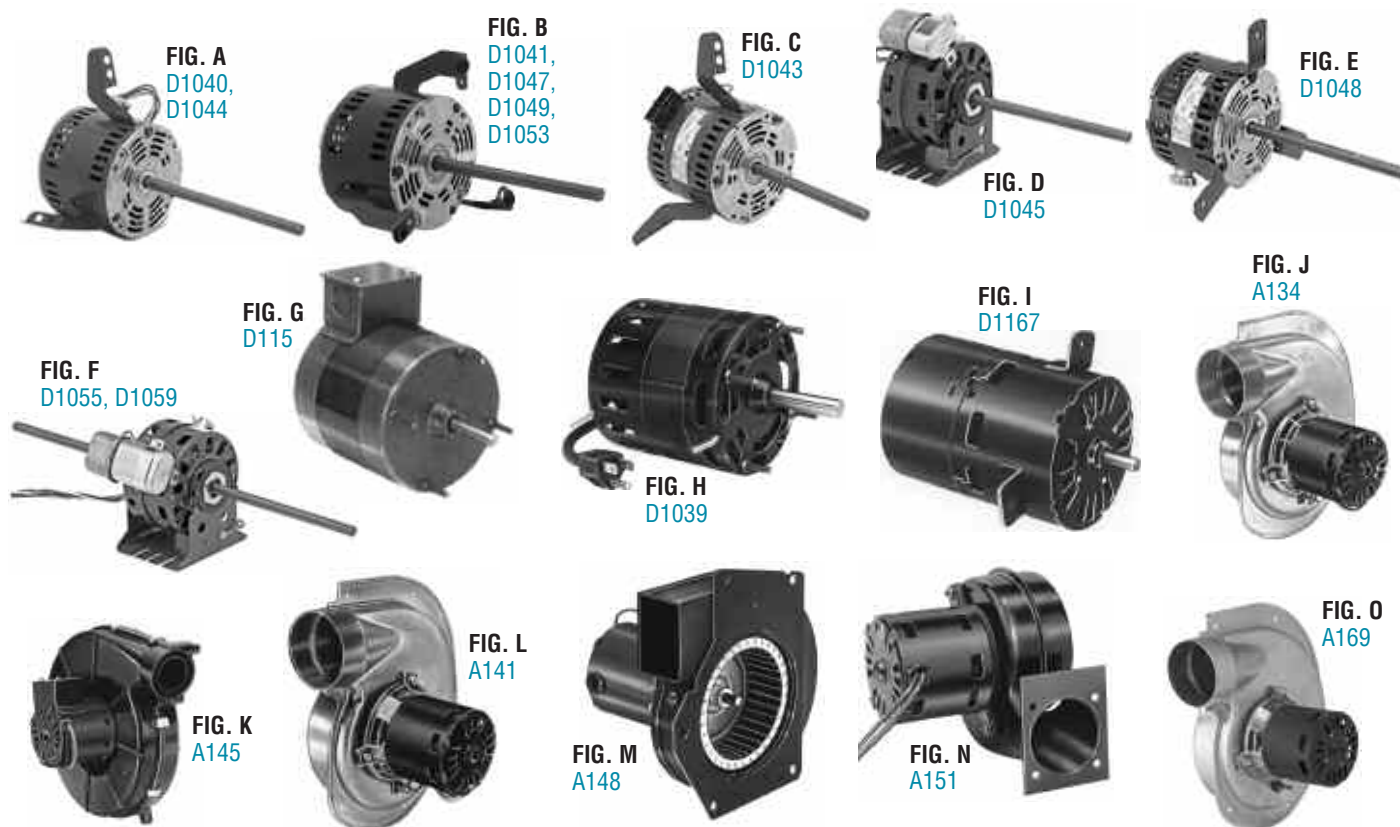
FASCO MODEL#	TYPE	HP	VOLTS	RPM	SPD.	AMPS	ROT.	BRNG.	SHAFT DIM	"A" DIM	CROSS REF.	FIG.	NOTES
GOODMAN(cont.)													
A181	SP	1/30	115	3192	1	1.5	CW	BALL			7058-0136, 20044403	A	
A182	SP	1/35	115	3125	1	1.2	CCW	SLV			7002-3036, B4059000	B	
A184	SP	1/35	115	3125	1	1.6	CCW	BALL			7058-0229, B40590-01	C	
A187	SP	1/20	208-230	3250	1	0.8	CW	SLV			7021-10006, 20028901	D	
A188	SP	1/18	115	3250	1	1.6	CW	SLV			7021-10958, B4833000	E	
A189	SP	1/24	115	3000	1	1.5	CW	SLV			7021-7302, D9868620	F	
A281	SP	1/40	115	3000	1	0.9	CW	SLV			7021-8252, D6996405	G	
A282	SP	1/60	220 50Hz	2600	1	0.45	CCW	SLV			7021-8448, B18590505	H	
A284	SP	1/30	208/240	3000	1	.59/.50	CW	SLV			7021-9227, D9886202	G	
A285	SP	1/40	115	3250	2	1.4	CW	SLV			7021-9236, B2833002	I	
A288	SP	1/30	115	3100	2	1.4/.65	CW	BALL			7021-9727, 11177202	J	
A290	PSC	1/20	115	3200/2400	2	0.7	CCW	BALL			7062-5015, 20245903	K	
GREENHECK FAN													
D1061	SP	1/20-1/30-1/60	115	1500	3	2-1.7-1.4	CCW	SLV	1/2 X 2-3/4		7108-2425	L	
GSW													
W7	SP	1/25	115	3200	1	1.3	CW	SLV			7021-8347, 63217	M	137
W8	SP	1/25	115	3200	1	1.3	CW	SLV			7021-9756, 63172	N	137
HEATCRAFT													
D1122	PSC	1/16	208-230	1650/1300	1	0.4	CW	SLV	5/16 X 1-5/8	3 5/8	7190-2255, 25308601	O	143

NOTES: 137: Water heater draft inducer 143: 2M 370V Capacitor



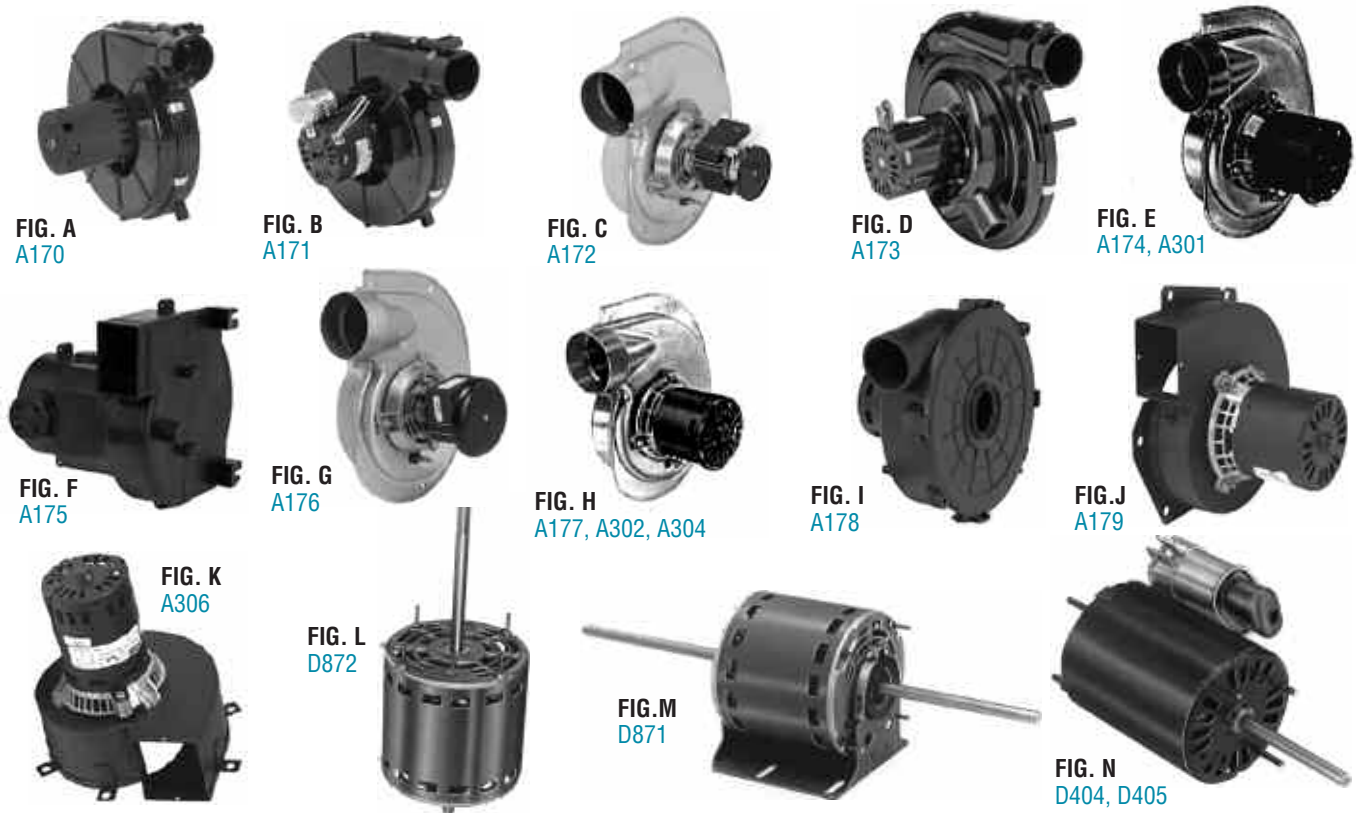
FASCO MODEL#	TYPE	HP	VOLTS	RPM	SPD.	AMPS	ROT.	BRNG.	SHAFT DIM	"A" DIM	CROSS REF.	FIG.	NOTES
HEATCRAFT (cont.)													
D1123	PSC	1/15	208-230 50/60Hz	1550	1	0.5	CCW	SLV	5/16 X 2-5/8	3 7/8	7190-2285, 25309101	A	40
HEAT N GLOW													
A133	SP	1/50	115	3000	1	1.2					7002-1241	B	
HEIL-QUAKER													
A064	SP	64CFM	115	3150	1	0.7	CW				610172, 7021-5043	C	
D2810	PSC	1/6	208 - 230	1100	1	1	CCW	SLV	1/2 X 2		HQ 1050892EM, KA55HXHNK-2379	D	
D1071	PSC	1/6	208 - 230	1100	1	0.99	REV	SLV	1/2 X 2-1/8		HQ 1052662EM, 48HXCLW-1562	E	
A148	SP		208 - 230	3000	1	0.5	CCW				7021-9237	F	
A151	SP		230	2800	1	0.3	CW				INTER CITY, HQ1050144	G	
HERMAN NELSON													
D829	PSC	1/4	115	825	1	3.8	REV	SLV	1/2 X 2	5 5/8		H	
D880	PSC	1/4	115	1050	1	4.3	CCW	BALL	11/2 X 1-1/2	5 1/2		I	
D827	PSC	1/8	115	700	1	2.5	CCW	BALL	1/2 X 2	5 1/2	7-150444-02	I	
HILL REFRIGERATION													
D801	PSC	1/3	208 - 230	1625	1	2.9	CCW	SLV	1/2 X 4	4 1/2	5KCP39KG1369S	J	
D800	PSC	1	208 - 230	1075	1	7.1 - 6.4	CW	BALL	1/2 X 3-3/4	5 1/4	PP19162G, 5KCP39GC030S, 5KCP39PGC910S	K	91,144
HONEYWELL AIR CLEANER													
D1054	SP	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	L	
HUSSMAN													
D807	PSC	1/6	208 - 230	1625	1	1.2	CCW	BALL	1/2 X 4-7/8	3 3/4	5KCP39EGC244T, 5KSP39FG4771S	M	40
D890	PSC	1/2	208 - 230	1725	1	2.7	CCW	SLV	1/2 X 3-1/2	4 1/2	259983, K55HXCTP-9963	N	
K114	SP	1/500	115	3000	1	0.64	CCW	SLV	.181 X 1.75		301-5734	O	145

NOTES: 40: 4M 370V Capacitor 91: 15M 370V Capacitor 144: Seperate connection for each voltage 145: Equipped with KFAN6046 fan blade



FASCO MODEL#	Type	HP	VOLTS	RPM	SPD.	AMPS	ROT. BRNG.	SHAFT DIM.	"A" Dim	CROSS REF.	FIG. Notes
IEC											
D1040	PSC	1/5-1/10-1/15	208/240	925	3	1.6-.8-.5	CW SLV	1/2 X 8	4 1/3	5KCP29KK8385S	A
D1041	PSC	1/15-1/20-1/30	265	1075	3	.6-.3-.2	CW SLV	1/2 X 7-1/8	3 7/8	5KCP29DK8389S	B
D1043	PSC	1/4-1/5-1/8	265	1075	3	1.6-1.0-.7	CW SLV	1/2 X 6-1/4	4 5/8	5KCP29DK8386S	C
D1044	PSC	1/4-1/6-1/12	115	970	3	6.0-2.7-1.7	CW SLV	1/2 X 8	4 1/3	5KCP29DK8387S	A
D1045	PSC	1/30-1/40-1/50	115/127	1100	3	.53-.24-.16	CW SLV	1/2 X 9	3 1/8	5KCP29BK8382S	D
D1047	PSC	1/20-1-30-1/50	208/230	1075	3	.6-.3-.2	CW SLV	1/2 X 7-1/8	3 7/8	5KCP29FK8028S	B
D1048	PSC	1/20-1/30-1/50	277	1075	3	.5-.2-.1	CW SLV	1/2 X 7-1/4	3 7/8	5KCP29FK8132S	E
D1049	PSC	1/20-1/40-1/50	265	1075	3	.4-.2-.1	CW SLV	1/2 X 7-1/8	3 7/8	5KCP29FK8388S	B
D1053	PSC	1/30-1/40-1/50	265	1075	3	.38-.20-.14	CW SLV	1/2 X 7-1/8	3 1/3	5KCP29BK8094S	B
D1055	PSC	1/12-1/30-1/50	115/127	1375	3	1.4-.6-.4	DS SLV	9-1/8 X 1/2 X 9-1/2	3 1/8	5KCP29BK8383S	F
D1059	PSC	1/6-1/12-1/50	115/127	1450	3	2.3-1.4-.5	DS SLV	8 3/4 X 1/2 X 9	3 1/3	5KCP29DK8384S	F
ILG											
D115	SP	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	G
D1039	SP	1/10	115	1610	1	3.1	CCW SLV	1/2 X 2-3/8	4 1/2	78-27-611N, Fasco 7108-2171	H
INTER CITY											
D1167	SP	1/40	208 - 230	3000	1	0.55	CCW SLV	5/16 X 1	4 7/8	1708-518, 7121-5854	I
A134	SP		115	3060	1	1.5	CW			7021-9335, 7021-8735, 7021-9499, 7021-8736	J
A145	PSC		115	3450	1	0.7	CCW			7062-4061	K 133
A141	SP		115	2800	1	1	CW			7021-8741, 7021-8742	L
A148	SP		208-230	3000	1	0.5	CCW			7021-7617, 7021-9237	M
A151	SP		230	2800	1	0.3	CW			HEIL QUAKER, HQ1050144	N
A169	SP		230	2800	1	0.75	CW			ICP, 7021-10048, 7021-10580	O

NOTES: 133: 4M 250V Capacitor included



FASCO MODEL#	TYPE	HP	VOLTS	RPM	SPD.	AMPS	ROT.	BRNG.	SHAFT DIM	"A" DIM	CROSS REF.	FIG.	NOTES
INTER CITY (cont.)													
A170	SP		115	2800	1	2.3	CW				ICP, 7021-10702, 7021-10299	A	
A171	PSC	1/25	115	3450	1	0.7	CCW	BALL			7062-4783,1011412	B	
A172	SP	1/8	115	3000	1	1.6	CW	BALL			7002-2792,1010975P	C	
A173	PSC	1/8	115	3450	1	0.8	CCW	BALL			7062-4578,1011350	D	
A174	SP	1/100	115	2350	1	0.8	CW	SLV			7021-9188,1010239	E	
A175	SP	1/40	115	3300	1	1.0	CCW	SLV			7002-1891,1708-600P	F	
A176	SP	1/25	115	3100	1	2.2	CCW	BALL			7002-2946, 7002-3071, 01011899P	G	
A177	SP	1/8	115	3000	1	1.4	REV	BALL			7021-10363,1011632 7021-10597, 1011632P	H	
A178	SP	1/30	115	3400	1	1.8	CW	BALL			7021-10928,1013388FA	I	
A179	SP	1/60	115	3300	1	0.9	CCW	SLV			7021-8693,1006168P	J	
A301	SP	1/100	115	2350	1	0.1	CW	SLV			7021-9498,1010239P	E	
A302	SP	1/25	115	3060	1	1.5	CW	SLV			7021-9499,101032P, 7021-7700, 1708-607	H	
A304	SP	1/25	115	3060	1	1.5	CCW	SLV			7021-9701,1011021	H	
A306	PSC	1/30	208-230 50/60HZ	3350/2900	2	0.3	CCW	SLV			7062-4532,1097245	K	
INTERHERM-ADDISON													
D872	PSC	3/4-1/2	230	1075	2	4.3-3.5	DS	SLV	2x1/2x6-14	5 1/2	5KCP39MGN341T	L	146
D871	PSC	1	230	1625	1	6.6	DS	BALL	6-3/4x1/2x8	5 1/4	5KCP35PG502S,7796B,MODBW48A1 7038A,8101-338	M	147
ITT REZNOR													
D404	PSC	1/10	208-230	3000	1	0.8	REV	BALL	5/16x3-1/4	4 1/4	CW175-40069,7162-0293,CCW505- 43424,7162-0348,CCW175- 40070,7162-0294	N	21
D405	PSC	1/10	115	3000	1	1.4	REV	BALL	5/15x3-1/4	4 1/4	CCW77162-0311,CCW175- 43846,CW7162-0224,CW36860	N	21

NOTES: 21: 10M 440V Capacitor included 146:12.5M 370V Capacitor 147:10M 440V Capacitor



FIG. A
A143



FIG. B
A073



FIG. C
A079



FIG. D
A1173



FIG. E
A1170

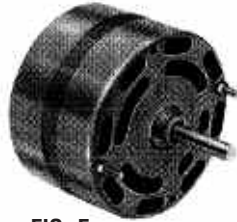


FIG. F
D377



FIG. G
A081, A085



FIG. H
D1243, D1245



FIG. I
D1120,
D1121



FIG. J
D1246



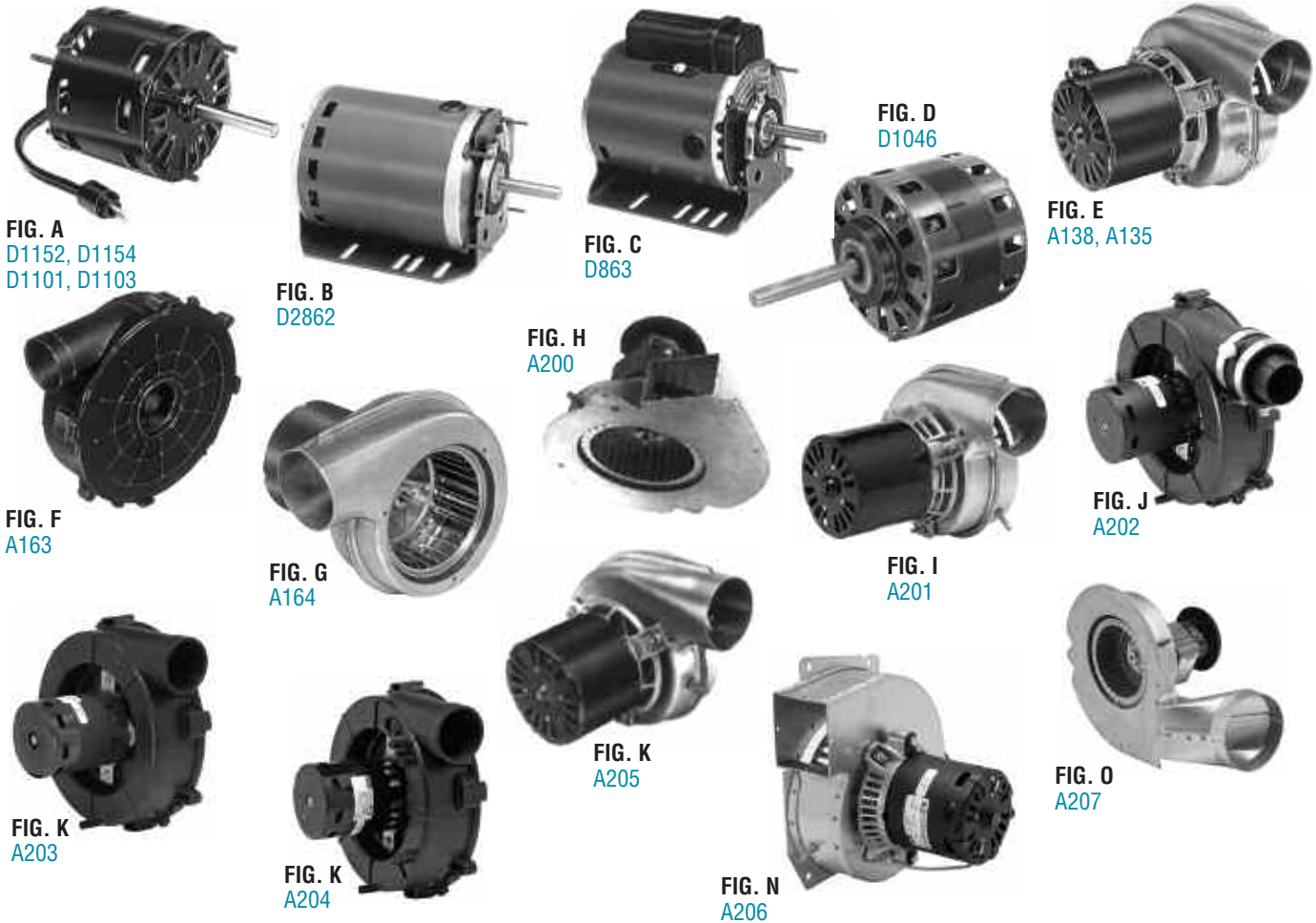
FIG. L
D1158



FIG. M
D1189

FASCO MODEL#	TYPE	HP	VOLTS	RPM	SPD.	AMPS	ROT.	BRNG.	SHAFT DIM	"A" DIM	CROSS REF.	FIG. NOTES
JAKEL												
A143	SP		115	3000	1	0.95	CW				J238-138-1344	A
JANITROL												
A073	SP	73CFM	115/230	3000	1	.7-.35	CCW	BALL			82932, 8251560133	B
A079	SP	73CFM	115	3000	1	1.1	CCW				7021-6804	C
JENN AIR												
D1173	SP	1/30	115	1500	1	1.2	CW	BALL	5/16X2-1/2	3 7/8	70CR	D
D1170	SP	1/15	115	1500	1	2.1	CW	BALL	3/8X2-1/2	4 3/4	80CR	E
D377	SP	1/12	115	1500	1	3.1	CCW	SLV	3/8X2	2 3/4	7108-2101	F
JOHNSON FURNACE												
A081	SP	80CFM	230	3000	1	0.5	CCW	BALL		3 1/2	HWC Series Unit	G
A085	SP		230	3000	1	0.7	CCW				A0 Smith 464	G
KEEPRITE												
D1243	PSC	1/20	115	1550	1	0.8	CCW	SLV	5/16X2-3/4	4 1/8	501899, 7164-1243, 7164-1854, R370	H 20
D1245	PSC	1/20	230	1550	1	0.4	CCW	SLV	5/16X2-3/4	4	501909, 7164-1313, 7164-1853, R371	H 20
D1120	SP	1/20	115	1550	1	2.1	CW	SLV	5/16X2-1/2	3 1/2	7163-8722, 1043336	I
D1121	SP	1/20	208 - 230	1550	1	1.0	CW	SLV	5/16X2-1/2	3 1/2	7163-8861, 1043766	I
D1246	SP	1/15	115	1550	1	2.3	CCW	SLV	3/8X1-3/4	3 1/2	81356, 7108-2206	J
KRACK REFRIGERATION												
D1158	SP	1/20	115/208-230	1550	1	1.4-8	CW	BALL	5/16X1-5/8	3 5/6	Commercial Refrigeration Units	L
D1189	SP	1/20	115/208-230	1550	1	1.4-.76	CW	BALL			11528, 11529, JB2P046N, JA2P216N, JA2P217N, JB2P047N, 8354110940, 8254111030	

NOTES: 20: 4M 370V Capacitor included



FASCO MODEL#	TYPE	HP	VOLTS	RPM	SPD.	AMPS	ROT.	BRNG.	SHAFT DIM	"A" DIM	CROSS REF.	FIG.	NOTES
KRAMER/TRENTON													
D1152	SP	1/20	115	1500	1	1.7	CW	SLV	5/16 X 2-3/8	2 7/8	5KSM59ES2001	A	
D1154		1/20	230	1550	1	1	CW	SLV	5/16 X 2-3/8	3 1/8	JA2R140N	A	
D2862	PSC	1/2	208-230	1075	1	4	REV	BALL	1/2 X 3	6 1/2	5KCP37PN244BS, MTG3041	B	48
LARKIN COIL													
D1101	SP	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	33
D1103	SP	1/20	208-230	1500		1.15	CCW	SLV	5/16 X 2-1/4	3	Fasco No. 7163-3371, 252-1195	A	33,148
D863	PSC	1/2	208-230	1075	1	4	REV	BALL	1/2 X 3	6 3/4	SCS0500HI-CPM120-3, 5KCP39PGH728T	C	48
LEAR SEIGLER													
D1046	SP	1/8	115	1070	1	5.1	CW	SLV	1/2 X 2-1/4	3	305313-000-165, 7151-0073, 7151-2826	D	
LEAR SEIGLER													
A138	SP		120	3000	1	0.7	CCW				7021-8657, 7021-8825	E	
A135	SP		120	3000	1	0.7	CCW				7021-8812, 7021-8819	E	
A163	SP		115	3400	1	1.8	CCW				7021-9450	F	
A164	SP		120	3400	1	0.8	CCW				7021-9593	G	
A200	SP	1/30	115	3000	1	2	CCW	SLV			7002-2975, 31L5501	H	
A201	SP	1/30	208-230	3000	1	0.7	CCW	BALL			7021-10055, 41144-002	I	
A202	SP	1/20	115	3400	1	1.8	CCW	BALL			7021-10602, 45037-001	J	
A203	SP	1/20	115	3400	1	1.8	CCW	BALL			7021-10841, 49L5301	K	
A204	SP	1/20	115	3400	1	1.8	CCW	BALL			7021-11406, 83L4101	L	
A205	SP	1/15	120	3000	1	0.7	CCW	SLV			7021-8372, T6-2118	M	
A206	SP	1/25	115	3000	1	1.5	CW	SLV			7021-8473, 65204100/20J8901	N	
A207	SP	1/28	115	3000	1	1.8	CCW	BALL			7058-0217, 60M7901	O	

NOTES: 33: Shell Turbo 68, low temp. oil (-40°F) 48: 7.5M 370V Capacitor 148: Not a direct replacement for 253-1194, but is an acceptable substitute



FIG. A
A208



FIG. B
A209



FIG. C
A210



FIG. D
A211

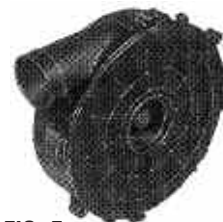


FIG. E
A213, A216



FIG. F
A217



FIG. G
A218



FIG. H
A219, 320



FIG. I
A322



FIG. J
A324



FIG. K
A325



FIG. L
A329



FIG. M
A330, A331



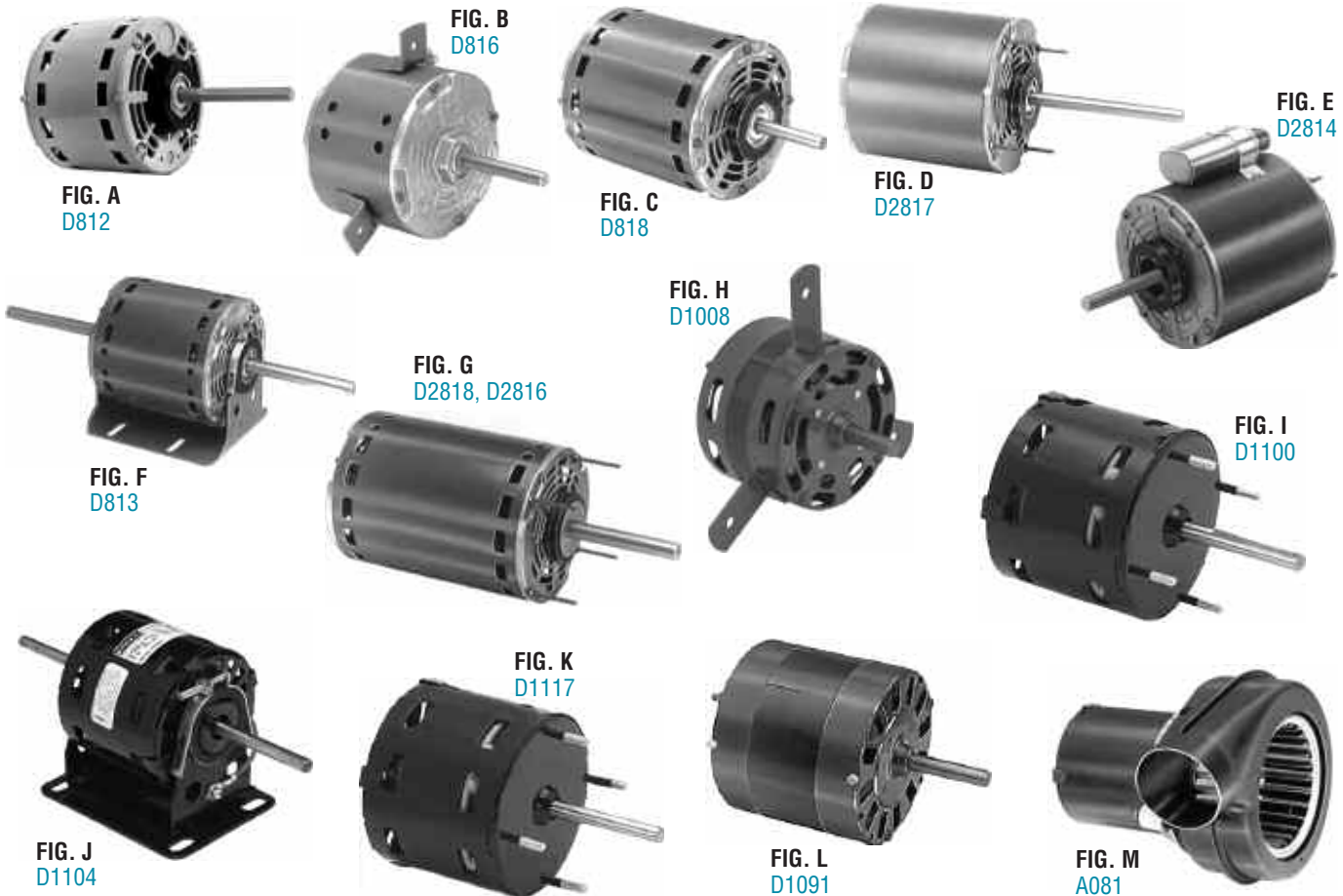
FIG. N
D1198



FIG. O
D814

FASCO MODEL#	TYPE	HP	VOLTS	RPM	SPD.	AMPS	ROT.	BRNG.	SHAFT DIM	"A" DIM	CROSS REF.	FIG.	NOTES
LENNOX (cont.)													
A208	SP	1/28	115	3000	1	1.8	CCW	BALL			7058-0322, 60M8101	A	
A209	PSC	1/20	115	3200/2800	2	0.8	CCW	BALL			7062-5441, 38M5001	B	
A210	SP	1/30	115	3000	2	1.7	CCW	BALL			7021-11063, 18M6701	C	
A211	SP	1/15	115	3400	1	2.4	CCW	BALL			7021-11634, 81M1601	D	
A213	SP	1/25	115	3200	2	2.1	CCW	BALL			7021-10376, 18L0401	E	
A216	SP	1/25	115	3200	2	2.1	CCW	BALL			7021-10915, 60L1401	E	
A217	SP	1/16	230	3000	1	0.83	CCW	BALL			7021-11231, 25M5501	F	
A218	SP	1/28	220-240	3000	1	.60/.52	CCW	BALL			7021-10676, 39L4201, 7021-8959, 60J4201	G	
A219	SP	1/65	120	3000	1	0.7	CCW	SLV			7021-9262, 88J3901	H	
A320	SP	1/60	115	3000	1	.8	CCW	SLV			7021-9646, 101154-01, 7021-9466	H	
A322	SP	1/70	120	3000	2	1.1	CCW	SLV			7021-9884, 83L8201	I	
A324	PSC	1/12	208-230	3200	1	0.5	CW	BALL			7062-1909, 28G6601	J	
A325	PSC	1/10	208-230	3200	1	0.6	CW	BALL			7062-2845, 7062-4751, 98G8701	K	
A329	PSC	1/12	208-230	3200	1	0.5	CW	BALL			7062-4819, 19L1501	L	
A330	PSC	1/12	208-230	3200	1	0.55	CW	BALL			7062-5546, 7062-4517, 7062-4608, 7062-4083, 69M3301	M	
A331	PSC	1/10	460	3200	1	.38/.33	CW	BALL			7062-5554, 69M3201, 7062-4051, 7062-4518, 97J8101	M	
D1198	SP	1/30	115	3200	1	1.5	CCW	SLV	5/16 X 2-1/4	3 1/8	7121-8774	N	50
D814	PSC	1/4	230	1075	1	1.9	CW	SLV	1/2 X 3	3 3/4	P-8-2702, 5KCP39GGA1245	O	40

NOTES: 40: 4M 370V Capacitor 50: Stainless steel shaft

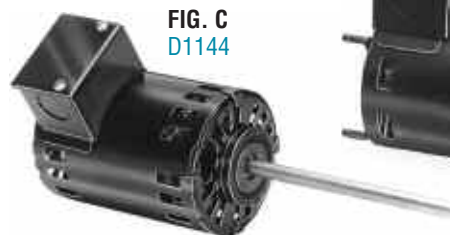


FASCO MODEL#	TYPE	HP	VOLTS	RPM	SPD.	AMPS	ROT.	BRNG.	SHAFT DIM	"A" DIM	CROSS REF.	FIG.	NOTES
LENNOX (cont.)													
D812	PSC	1/3-1/4-1/6-1/8	115	1075	4	6.1 - 3.2 - 2.2 - 1.6	CW	SLV	1/2 X 3-1/8	4 1/4	P-8-7505	A	
D816	PSC	1/3	208 - 230	1075	1	2.2	CW	SLV	1/2 X 3-3/4	4	P-8-8041-A3048, 5KCP39HG0766T	B	
D818	PSC	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	146
D2817	PSC	1/3	230	825	1	3.2	REV	SLV	1/2 X 6	5 3/4	5KCP39PG9701S, 5KCP39PG34P0AS	D	
D2814	PSC	1/2	230	1050	1	2.6	CW	BALL	1/2 X 3-1/4	5 3/4	P-8-5770	E	149
D813	PSC	3/4-1/2-1/3	230	1075	3	5.9 - 3 - 2.4	DS	SLV	5-1/4 X 5/8 X 6-1/2	6	31C8201, K55HXRYT-8180, K63BHXHW-1158, 5KCP49NG1009, 5KCP35SN49S, P-8-6426	F	92
D2818	PSC	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	91, 150
D2816	PSC	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	101
LOMANCO													
D1008	SP	1/10	115	1500	1	4.4	CW	SLV	1/2 X 1-3/4	3	OLM6151, 322P151	H	
LOREN COOK													
D1100	SP	1/50	115	1550/900	2	1.2/7	CW	SLV	5/16 X 2-3/8	2 7/8	7173-1580, GC/GN 142/144	I	
D1104	SP	1/50	115	1550	1	0.9	DS	SLV	2.9 X 5/16 X 2.9	3	7163-6714, 5-10	J	
D1117	SP	1/65	115 50/60Hz	1590	1	0.6	CW	SLV	5/16 X 2-1/4	2 7/8	7163-7818, 615049, GC140	K	
MAGIC CHEF													
D1091	PSC	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		230	3000	1	0.5	CCW	BALL			35035B001, 322P859, DE3L038	M	50,151

NOTES: 50: Stainless steel shaft 91: 15M 370V Capacitor 92: 10M 370V Capacitor 101: 20M 370V Capacitor 146: 12.5M 3770V Capacitor 149: 5M 370V Capacitor 150: Not a direct replacent for 5KCP49SG1010S, but is an acceptable substitute. 151: Replacement for Airease

SERIES 080 Replacement Models

OEM Direct

FIG. A
K161FIG. B
D177FIG. C
D1144FIG. D
D1142FIG. E
D1140, D1141FIG. F
D915FIG. G
D534FIG. H
D1082FIG. I
S156FIG. K
A131

FASCO MODEL#	TYPE	HP	VOLTS	RPM	SPD.	AMPS	ROT.	BRNG.	SHAFT DIM	"A" DIM	CROSS REF.	FIG. NOTES
MATHIESEN												
K161	SP	1/50	115	3000	1	1.05	CCW	SLV	.217 X 1.21		Many Freezer Case Applications	A
MCMILLAN												
D177	SP	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	B
MCQUAY												
D1144	PSC	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	C 40
D1142	SP	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	D 34
D1140	PSC	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	E 48
D1141	PSC	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	E 40
D915	PSC	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 EWB48A110558AE	F 91,148
MIAMI/CAREY												
D534	SP	1/35-1/100	115	1500	1	1.4 - .5	CW	SLV	1/4 X 1	2 1/2	12324L	G
MILLER												
D1082	SP	1/8	115	1070	1	6	CW	SLV	1/2 X 3-1/4	4	MILLER 103080002, FASCO 7152-0020, U.E., DA3F130N	H
S156	SP	1/3	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	I
NORDYNE												
A131	SP		115	3000	1	1.1	CW				70121-9132, 7021-10171, 7021-10159, 7021-9661	K

NOTES: 34: Bolt Circle=3.15" 40: 4M 370V Capacitor 48: 7.5M 370V Capacitor 91: 15M 370V Capacitor 148: Not a direct replacement for 253-1194, but is an acceptable substitute



FIG. A
A132



FIG. B
A121



FIG. C
A122



FIG. D
A123



FIG. E
A124



FIG. F
A126



FIG. G
K109



FIG. H
K111



FIG. I
K112



FIG. J
A113



FIG. K
D540, D541



FIG. L
D1109



FIG. M
D1106



FIG. N
D1107



FIG. O
D824

FASCO MODEL#	TYPE	HP	VOLTS	RPM	SPD.	AMPS	ROT. DIR.	BLDG. TYPE	SHAFT DIM	"A"	CROSS REF.	FIG. NOTES
NORDYNE(cont.)												
A132	SP		115	3000	1	1.1	CW				7021-7973	A
A121	SP	1/45	115	3000	1	0.5	CW	SLV			7021-10381, 6217930	B
A122	SP	1/17	115	3000	1	1.8	CW	SLV			7021-11227, 6219490	C
A123	SP	1/18	115	3300	1	2.0	CW	BALL			7021-11385, 622064	D
A124	SP	1/15	115	3000	1	1.8	CW	SLV			7021-11379, 6219290	E
A126	SP	1/45	115	3000	1	1.8	CW	BALL			7002-3158, 6219500	F
NUTONE												
K109	SP	1/75	230	3000	1	0.9	CCW	SLV	.217 X 2.37	C Frame	C-68626, C-68627, 9425F, 9415F, VENT. 9424FA, 9415FA FAN	G
K111	SP	1/120	220-240	3000	2	1.1	CCW	SLV	.217 X 1.94	C Frame	65878, Vent Fan	H
K112	SP	1/50	120	3000	1	1 - .5	CW	SLV	.217 X 1.46	C Frame	52367, Range Hood	I
K113	SP	1/70	115	3000	1	1.2	CCW	SLV	.217 X 1.15	C Frame	63675, 9605-N, 9665-N Vent Fan	J
D540	SP	1/100	120	1500	1	0.6	CW	SLV	1/4 X 2-1/4	2 1/8	Bathroom and Kitchen Vents	K
D541	SP	1/100	208-230	1500	1	0.6	CCW	SLV	1/4 X 2-1/4	2 1/8	26750, Bathroom and Kitchen Vents	K
D1109	SP	1/100	115	1500	1	0.65	CCW	SLV	1/4 X 1-1/4	2 1/16	23405, 23388	L
D1106	SP	1/50 - 1/100	115	3000	2	.9 - .5	CW	SLV	1/4 X 1-3/16	2 9/16	26733, Range Hood Fan Motors	M
D1107	SP	1/10	115	1550	1	3.2	CCW	BALL	5/16 X 1-3/8	4.00"	Nutone 67176, 32997, UE-JA2S034N, JB2K016N	N
PATTON												
D824	SP	1/4 - 1/8	115	1100	2	3.2 - 2.4	REV	BALL	1/2 X 3-1/2	5 3/4	7126-0485, 7126-0922	O 40

NOTES: 40: 4M 370V Capacitor



FIG. A
D342, D1036



FIG. B
A142



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, D806



FIG. L
D2800



FIG. M
D2834, D2840



FIG. N
D2842, D2844



FIG. O
D832

FASCO MODEL#	TYPE	HP	VOLTS	RPM	SPD.	AMPS	ROT.	BRNG.	SHAFT DIM	"A" DIM	CROSS REF.	FIG.	NOTES
PENN VENTILATOR													
D342	SP	1/15	115	1050	1	2.3	CW	SLV	3/8 X 2-1/2	2 5/8	7151-3081, 7151-3565	A	152
D1036	SP	1/20	115	1045	1	1.95	CW	SLV	3/8 X 2-1/8	2 3/8	7151-2139, Roof Top Vent, Z8	A	
PMI/VALCUN HART													
A142	PSC		115	3450	1	0.7	CW				7062-2513	B	40
RHEEM/RUUD													
A240	SP	1/50	115	3000	1	1.1	CCW	SLV			7021-8183, 70-21496-83	C	
A241	SP	1/25	208-230	3200	1	0.6	CW	SLV			7021-9567, 70-23641-81	D	
A242	SP	1/50	115	3400	1	1.4	CW	SLV			7021-7150, 70-22436-01	E	
A243	SP	1/50	115	3400	1	1.4	CW	SLV			7021-7790, 70-22436-02	F	
A244	SP	1/20	208-230	3300	1	0.9	CCW	BALL			7021-6967, 70-42241-01	G	
A245	SP	1/15	208-230	3000	1	.95/.85	CW	BALL			7021-7490, 70-42278-02	H	
A246	PSC	1/20	115	3400/2400	2	0.9	CW	BALL			7062-3925, 70-24206-01	I	
A247	PSC	1/40	115	3250/2800	2	1.0	CW	SLV			7062-5519	J	
D724	PSC	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	91,109
D806	PSC	1/2-1/3-1/4-1/5	115	1075	4	7.3	REV	SLV	1/2 X 3-3/4	4 3/4	51-23012-41	K	109
D2800	PSC	1/2	208-230	1075	1	2.9	REV	SLV	1/2 X 5	5	K55HXMYC-4445, 51-23052-11	L	94
D2834	PSC	1/3	208-230	1075	1	2	DS	SLV	1/2 X 4-1/4	4	51-21853-83	M	94
D2840	PSC	1/5	208-230	1075	1	1.3	CW	SLV	1/2 X 4-1/8	3 3/4	51-21853-82	M	94
D2842	PSC	1/6	208-230	825	1	1.2	CW	SLV	1/2 X 4-1/4	4	51-20760-11	N	94
D832	PSC	1/8	208-230	825	1	1.1	REV	SLV	1/2 X 4-3/4	4	21276-02, 21276-01, 512076-01	O	94
D2844	PSC	1/10	208-230	825	1	0.8	CW	SLV	1/2 X 4-1/4	3 3/4	51-20761-11	N	42, 94

NOTES: 40: 4M 370V Capacitor 42: 3M 370V Capacitor 91: 15M 370 Capacitor 94: Has 4 drilled and tapped holes in shell 109: includes 8 drilled and tapped holes in shell 152: Mounts on (3) P/N 0061-1518 Coleman Mounts



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
D461



FIG. J
A087



FIG. K
D137



FIG. L
D1111



FIG. M
D323



FIG. N
D325

FASCO MODEL#	TYPE	HP	VOLTS	RPM	SPD.	AMPS	ROT.	BRNG.	SHAFT DIM	"A" DIM	CROSS REF.	FIG.	NOTES
RHEEM/RUUD (cont.)													
D459	SP	1/15	115	3000	1	1.2-6	CW	BALL	1/4 X 3	7	HC24AU725A, JB1P044, AB1S078, JB1R039, AB1S029, S88-556	A	
K628	SP	1/200	115	3000	1	0.25	CW	SLV	1/4 X 1-1/2	5	51-21964-01, 7102-0628	B	
A079	SP	79CFM		3000	1	1.1	CCW				74-70-21504-03-04, 74-70-21496-03-01, JA1M106, JA1M137, 7021-5615	C	
A086	SP	86CFM	115	3200	1	1.3	CW				7021-5990	D	
A090	SP	90CFM		3000	1	1.1	CW				RHEEM 70-21496-01, 7021-5239, JA1M102	E	
A136	PSC		115	3450	1	0.75	CW				RHEEM, 7062-3861	F	153
A139	SP		208-230	3000	1	0.95	CW				RHEEM, 7021-7577	G	
A142	PSC		115	3450	1	0.7	CW				RHEEM, 7062-1881	H	154
REZNOR													
D461	PSC	1/8	115	3200	1	0.32	CCW	SLV	5/16 X 3-1/3	4.1/4	7162-0396	I	
SCHERBA IND.													
A087	PSC	1/6	208-230	2400	1	2.8/1.1	CCW	SLV			7062-4687, 7062-3496	J	
SEARS/WHIRLPOOL													
D137	SP	1/30-1/65	208-230	1500	1	1 - .7	DS		3 X 5/16 X 3	2 7/8	Rangehood	K	
D1111	SP	1/18-1/30	115	1330	2	2.4-1.2	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	L	
D323	PSC	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	M	42
D325	SP	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	N	39

NOTES: 39: Rotation determined by viewing lug end 42: 3M 370V Capacitor 153: 4M 370V Capacitor rating (not included) 154: 4M 370V Capacitor rating (included)



FIG. A
D857, D859



FIG. C
D879



FIG. E
D1164



FIG. B
D860



FIG. D
D1169



FIG. F
D1167



FIG. G
A251



FIG. H
W9



FIG. I
W10



FIG. J
A073

FASCO MODEL#	TYPE	HP	VOLTS	RPM	SPD.	AMPS	ROT.BRNG.	SHAFT DIM	"A" DIM	CROSS REF.	FIG. NOTES		
SEARS/WHIRLPOOL (cont.)													
D857	PSC	1/8-1/12-1/15	115	1100	3	1.7-1.3-1.0	CW	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	1/3 - 1/5 - 1/8	230	1100	3	1.7 - 1.5 - 1.3	CCW	SLV	4-1/4 X 1/2 X 5-1/4	4 1/4	Window A/C Using Delco Inside-Outside Motor 485932, KCP39PG9769S	A	
D860	PSC	1/2-1/4-1/5	230	1075	3	3.2-1.9-1.5	CW	SLV	4-1/4 X 1/2 X 4-3/8	5 3/4	Window A/C Using Delco Inside-Outside Motor 485932, KCP39PG9769S	B	48
SINGER													
D879	PSC	1/4	277	1625	1	1.3	CW	SLV	1/2 X 8	4 1/4	Thru the Wall Commercial 5KCP39G73342	C	107
D1169	SP	1/10	208 - 230	3000	1	1.5	CW	SLV	5/16 X 1	5 3/4	FASCO 7121-4066, Comfort Maker 1708-507	D	
D1164	SP	1/25	115 / 230	1550	1	1.3 - .65	CW	SLV	5/16 X 2-1/2	3 1/8	JA2P091N, JA2P0901N	E	
D1167	SP	1/40	208 - 230	3000	1	0.55	CW	SLV	5/16 X 1	4 7/8	1708-518, 7121-5854	F	
SKYMARK													
A251	SP	1/35	208 50/60Hz	3000	1	1.1		SLV			7021-9136, MTR-136PK	G	
STATE IND.													
W9	SP	1/60	115	3000	1	0.95	CCW	SLV			7021-10548, 0012400500	H	137
W10	SP	1/20	115	3400	1	1.8		SLV			7021-11086, 0012400540	I	137
TAPPAN													
A073	SP	73CFM	115 - 230	3000	1	.7/.35	CCW	BALL			82932, 8251560133	J	

NOTES: 48: 7.5M 370V Capacitor 107: 5M 440V Capacitor 137: Water heater draft inducer



FIG. A
D475



FIG. B
D1033



FIG. C
D1165



FIG. D
D1155



FIG. E
D1006



FIG. F
D130



FIG. G
A069



FIG. H
A075



FIG. I
A143



FIG. J
A146



FIG. K
A130



FIG. L
A150



FIG. M
A190



FIG. N
A191



FIG. O
A192

FASCO MODEL#	TYPE	HP	VOLTS	RPM	SPD.	AMPS	ROT.BRNG.	SHAFT DIM	"A" DIM	CROSS REF.	FIG.
TECUMSEH											
D475	SP	1/15	460	1550	1	0.5	CCW SLV	5/16 X 2-1/2	4 1/2	Tecumseh 810G037A47, 5KCP11FG1197CS	A
TEMPMASTER/OTASCO											
D1033	PSC	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	B
THERMADOR (TRADEWINDS)											
D1165	SP	1/20	115	1550	1	2	DS SLV	3-1/2 X 5/16 X 3-1/2		Tradewinds/Blower Motors	C
D1155	SP	1/100	115	1085	1	0.5	CCW SLV	1/4 X 1		17-09-679, VQT-90, JA2M087R	D
THERMAL TRANSFER											
D1006	SP	1/4	115	1600	1	7.2	CW SLV	1/2 X 2-3/4		7108-6544, 66098	E
TJERNLUND											
D130	SP	1/40	115	1500	1	1	CW SLV	5/16 X 4-1/8		7163-6058	F
TRANE											
A069	SP	69CFM	208-240	3000		0.5	CCW			38040252, 82252	G
A075	SP	75CFM	230	3000	1	0.4	CCW BALL			38050005	H
A143	SP		115	3000	1	0.95	CW			7021-8428, 7021-8013, 7021-8924	I
A146	SP		115	3000	2	1-.35	CW			7021-7986, 7021-8925, 7002-2531	J
A130	PSC		115	3450	1	0.7	CW			7062-3956, 7062-3616, 7062-5247, 7062-5575, D330757P04, D342094P04	K
A150	SP		208-230	3000	1	0.5	CCW			7021-7833, 7021-8928	L
A190	BLDC	1/17	115	VAR	VAR		CW BALL			7000-5838, X38040336020	M
A191	SP	1/15	208-230	3000	1	0.8	CCW SLV			7021-6683, X38040251-01-7	N
A192	SP	1/40	115	3000	1	1.0	CCW BALL			7021-8569, X38040253057	O

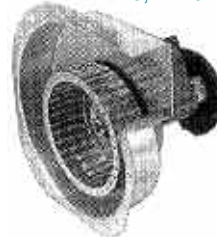
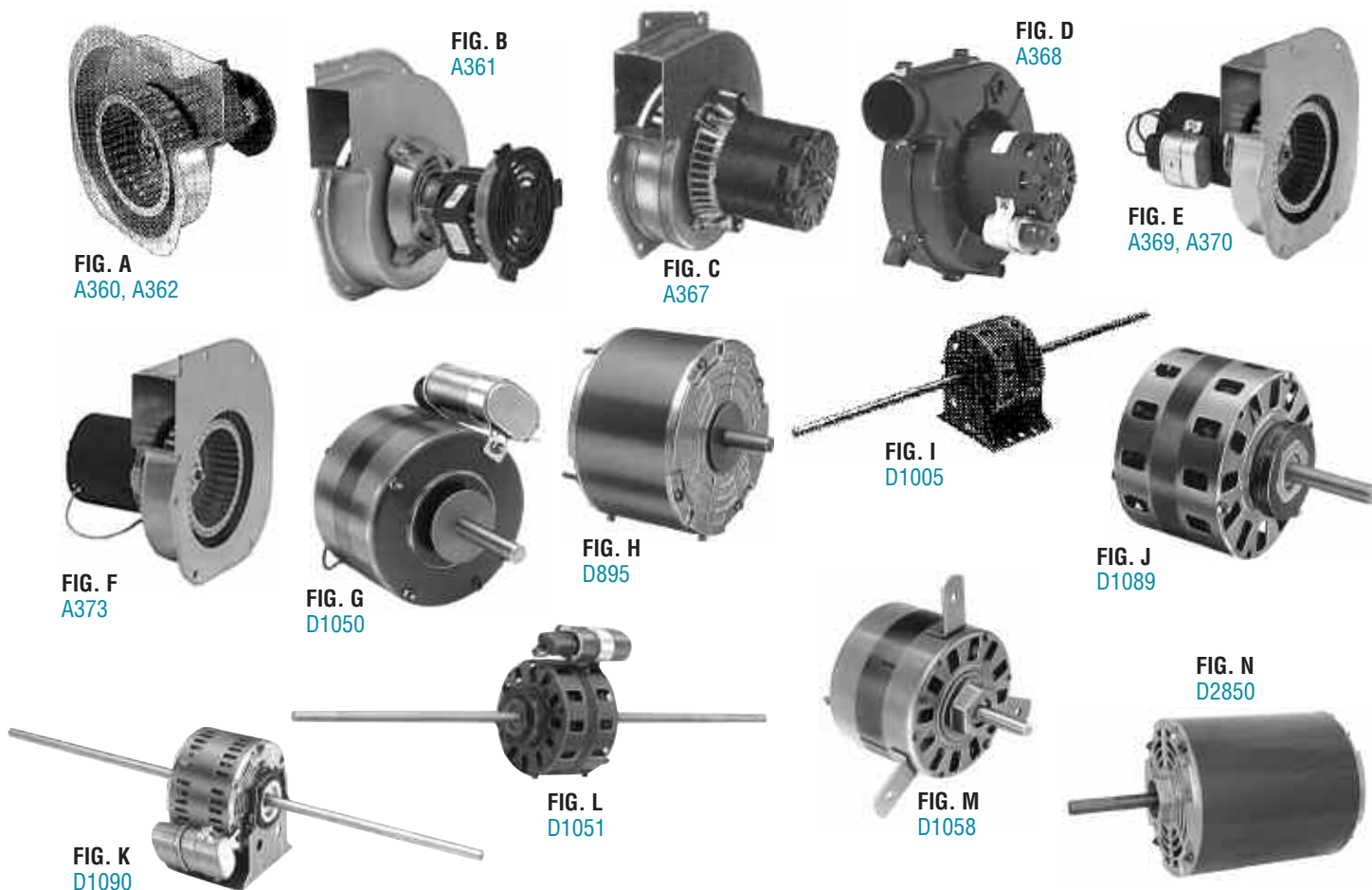
FIG. A
A193FIG. C
A195FIG. E
A197FIG. B
A194FIG. D
A196, A276FIG. J
A278, A279

FIG. F

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

FIG. G
A269FIG. H
A270FIG. I
A271, A272,
A273, A274

FASCO MODEL#	TYPE	HP	VOLTS	RPM	SPD.	AMPS	ROT.	BRNG.	SHAFT DIM	"A" DIM	CROSS REF.	FIG.
TRANE (cont.)												
A193	SP	1/35	208-240	3480	1	.59/.50	CCW	BALL	5/16 X 2-1/2	4 1/2	7021-8591, X38040050-01-0	A
A194	SP	1/80	115	3000/1950	2	1.0/.5	CW	SLV			7021-9561, X38020420017	B
A195	SP	1/16	115	3400	1	1.8	CW	BALL	2-3/4 X 1/2 X 3-1/2		7021-11543, X38040313070	C
A196	SP	1/25	115	3200	1	1.4	CW	SLV			7021-11544, D342094P02, 7021-9010, D330757P02	D
A197	3PH		33-110	1500-4700	VAR	1.0	CW	BALL	3-1/2 X 5/16 X 3-1/2		7092-0238, D342097P01	E
A198	SP	1/45	115	3000	1	1.8	CW	BALL	1/4 X 1		7058-0259, D342077P01	F
A199	SP	1/45	115	3000	1	1.8	CW	BALL			7058-0260, D342077P02	F
A260	SP	1/45	115	3250	1	1.0	CW	BALL	1/2 X 2-3/4		7058-0261, D342077P03	F
A261	SP	1/45	115	3250	1	1.0	CW	BALL			7058-0262, D342077P04	F
A262	SP	1/45	115	3250	1	1.0	CW	BALL	5/16 X 4-1/8		7058-0263, D34077P05	F
A263	SP	1/45	115	3250	1	1.0	CW	BALL			7058-0264, D34077P06	F
A264	SP	1/120	115	3000	2	0.8	CW	BALL			7002-3443, D342078P01	F
A265	SP	1/125	115	3000	2	0.8	CW	BALL			7002-3444, D342078P02	F
A266	SP	1/125	115	3000	2	1.0	CW	BALL			7002-3445, D342078P04	F
A267	SP	1/125	115	3000	2	1.4	CW	BALL			7002-3446, D342078P05	F
A268	SP	1/45	115	3000	2	1.4	CW	BALL			7002-3447, D342078P06	F
A269	SP	1/35	208-230 50/60Hz	2500/3000	1	.58/.60	CCW	BALL			7021-11054, X38040363010	G
A270	PSC	1/15	208-230 50/60Hz	3350/2800	2	.42/.50	CCW	BALL			7062-5033, X38040369010	H
A271	PSC	1/18	208-230 50/60Hz	3500	2	0.6	CW	BALL			7062-3969, X38040308-01	I
A272	PSC	1/12	208-230 50/60Hz	3500	2	0.7	CW	BALL			7062-3971, X38040309-01	I
A273	PSC	1/8	208-230 50/60Hz	3500	2	0.6	CW	BALL			7062-3972, X38040310-01	I
A274	PSC	1/24	208-230 50/60Hz	3500	1	0.3	CW	BALL			7062-3973, X38040311-01	I
A276	SP	1/55	115	3000	1	1.0	CW	SLV			7021-9011, D330757P01	D
A278	SP	1/50	115	3000	2	1.4	CW	BALL			7002-2530, 7002-3276, D341095P02, D341663P03	J
A279	SP	1/125	115	3000	2	0.8	CW	BALL			7002-2531, D341095P04, 7002-3275, D341663P04	J



FASCO MODEL#	TYPE	HP	VOLTS	RPM	SPD.	AMPS	ROT.	BNG. DIM.	SHAFT DIM	"A"	CROSS REF.	FIG. NOTES
TRANE (cont.)												
A360	SP	1/25	115	2700	2	1.0	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	1/60	115	3000	2	1.0	CW	SLV			7021-8051, 21D340096P02	C
A368	PSC	1/20	115	3200	2	0.8	CW	SLV			7062-3782, D340623P01	D
A369	PSC	1/45	208-230	2800	2	0.3	CCW	BALL			7062-3915, C663946P01	E
A370	PSC	1/100	208-230	2920	2	0.2	CCW	BALL			7062-3918, C664099P01	E
A373	SP	1/35	208-230	3000	1	0.6	CCW	BALL			7021-9396, C665662P01	F
D1050	PSC	1/8	230	1550	1	1.1	CW	SLV	1/2 X 3		WW94X236SP, WW94X936PSC	G 141
D895	PSC	1/8	208 - 230	1650	1	0.8	CW	SLV	1/2 X 1-1/2		5KCP39BGR426S, MOT6363	H 40
D1005	PSC	1/10-1/15	460	1075	2	.5-.3	DS	SLV	9-5/8 X 1/2 X 9-5/8		5KCP29DK3857BT, MOT4590	I
D1089	PSC	1/15	115	850	3	1.3	REV	SLV	1/2 X 3		5KCP39DGM458AS, K48HXCFC-1327, MOT3589, MOT3591, FASCO 7176-3020	J 40
D1090	PSC	1/15	115	1100	3	0.8	CW	SLV	10-1/2 X 1/2 X 11-1/2		MOT1877, K48HBLA-956	K
D1051	PSC	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 136
D1058	PSC	1/20-1/30-1/40	265	1100	3	.5-.3-2	CW	SLV	1/2 X 2-1/2		5 KCP29FK885S	M 40
D2850	PSC	1	208-230/460 60Hz	1125	1	4.6/2.3	CW	BALL	1/2 X 3.45	6 1/2	X70670706010, X70671180017, 5KCP39SFL19KS, 5KCP39SFL153DS, MOT03771, MOT05717	N 142
		3/4	200/380-415 50Hz	950								

NOTES: 40: 4M 370V Capacitor 136: 6M 370V Capacitor 141: Original motor is SP, D1050 is PSC to provide greater motor efficiency and permit closing of shaft end to prevent moisture from entering. 142: Not a direct replacement, but suitable for reference models.

FIG. A
D2851



FIG. B
A088



FIG. C
D870



FIG. E
D1111



FIG. G
D1134



FIG. I
D1032



FIG. H
D262



FIG. E
D1102

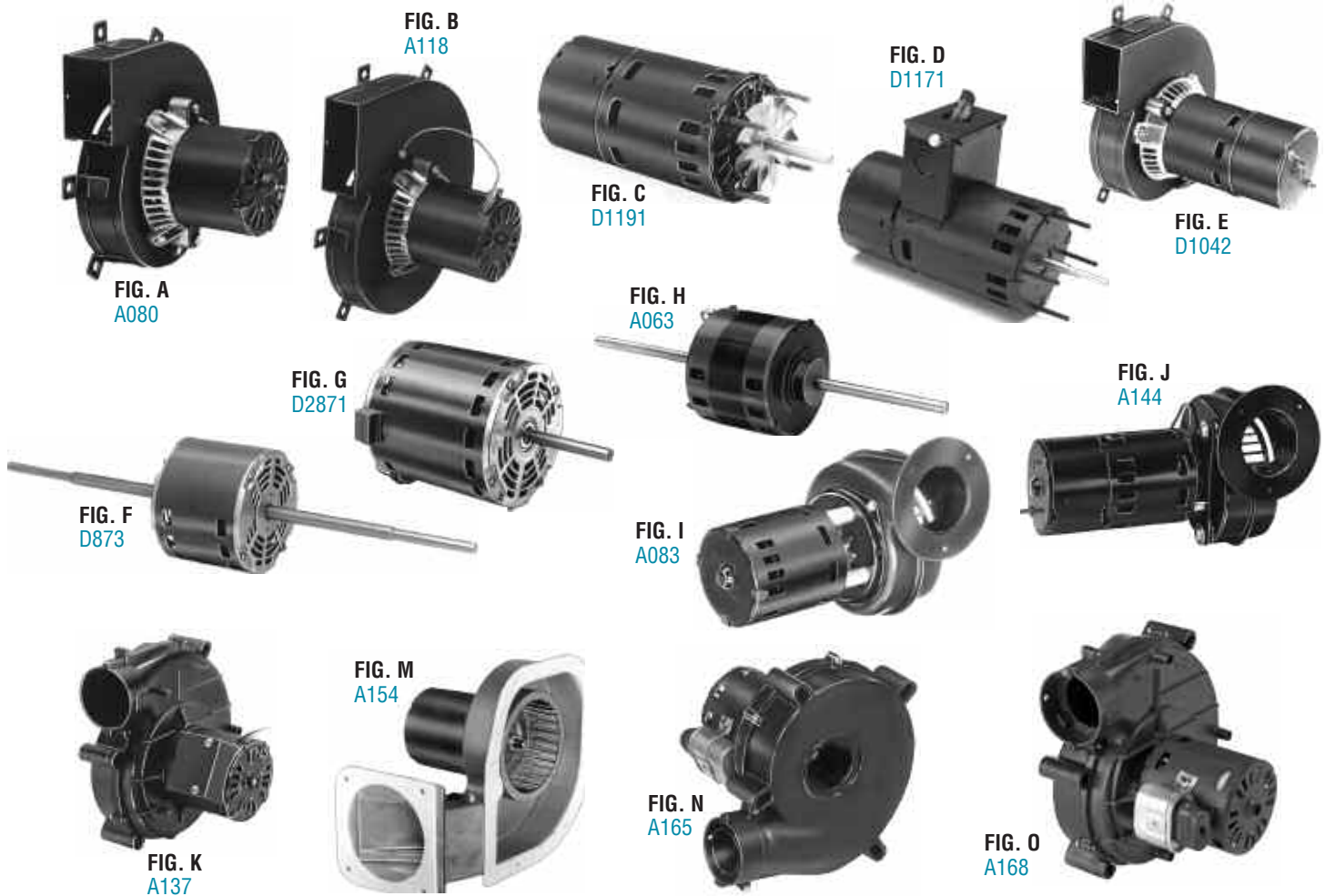


FIG. F
D1190



FASCO MODEL#	TYPE	HP	VOLTS	RPM	SPD.	AMPS	ROT.BRNG.	SHAFT DIM	"A" DIM	CROSS REF.	FIG.	NOTES	
TRANE (cont.)													
D2851	PSC	1	208-230/460 60Hz	1125	1	4.6/2.3	CW	BALL	5/8 X 3-3/4 KEYED	6 1/2	X70671653-01 (7126-4088), X70671656-01 (7126-4089), X70671654 (7126-4090), X70671652-01 (7126-4299), MOT09192, MOT09188	A	142
		3/4	200/380-415 50Hz	950									
20TH CENTURY													
A086	SP		115	3200	1	1.3	CW			7021-5853	B		
TYLER													
D870	PSC	1/4	230	1625	1	1.9	CW	BALL	1/2 X 3	4 3/4	5KCP39EGC053T, Unit No. 760	C	20
WHITE CONSOLIDATED INDUSTRIES													
D1111	SP	1/18 - 1/30	115	1330	2	2.4-1.2	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	E	
WEIL McLAIN													
D1190	SP	1/30	115	3000	1	1.6	CW	SLV	5/16 X 1-3/4	4 7/8	7121-5750, JA1N074	F	
WEST BEND/McGRAW EDISON													
D1134	SP	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	G	
WESTINGHOUSE													
D262	PSC	1/5	230	925	1	2.3	REV	SLV	1/2 X 4	3 7/8	Whisperaire 319P300A	H	
D1032	PSC	1/5	208 - 230	1550	1	1.6	DS	SLV	6-1/4 X 1/2 X 6-1/4	3 7/8	Model No. 319P367A	I	20
D1111	SP	1/18 - 1/30	115	1330	2	2.4-1.2	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	E	
WITT													
D1102	PSC	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	J	

NOTES: 20: 4M 370V Capacitor included 142: Not a direct replacement, but suitable for reference models.



FASCO MODEL#	TYPE	HP	VOLTS	RPM	SPD.	AMPS	ROT. BRNG.	SHAFT DIM	"A" DIM	CROSS REF.	FIG.	NOTES
WILLIAMSON												
A080	SP	80CFM	115	3000	1	1.1	CW			7021-5510, 02-568	A	
A118	SP	118CFM	115	3000	1	1.8	CW			100,000 BTU Furnace 7021-6999, 7021-7042, Leads must be modified	B	
YORK												
D1191	SP	1/40	460	3200	1	0.37	CCW	BALL	1/4 X 2-1/2	5 3/4	C	49,50,51
D1171	SP	1/15	460	3000	1	0.6	CCW	BALL	1/4 X 2-1/2	6 3/4	D	46
D1042	PSC	1/5	208-230	1075	1	1.2	DS	SLV	6-1/2 X 1/2 X 6-1/2	4 1/8	E	
D873	PSC	1/2	230	1050	1	3.2	DS	SLV	9-3/4 X 1/2 X 9-3/4	4 1/2	F	
D2871	PSC	1-3/4-1/2	460	1100	3	3.3-2.3-1.9	REV	SLV	1/2 X 3-1/2	6	G	155,156
A063	SP	65CFM	230	3000	1	0.6	CCW				H	
A083	SP	83CFM	230	3000	1	0.8	CCW	BALL			I	
A144	SP		208-230	3000	1	0.5	CW				J	51
A137	PSC		115	3450	1	0.7	CW				K	
A154	SP		115	3000	1	1.2	CW				M	
A165	PSC		115	3450	1	0.7	CW				N	
A168	PSC		115	3450	1	0.7	CW				O	

NOTES: 46: Includes Centrifugal switch 49: Motors include shaft bushing 50: Stainless steel shaft 51: Includes centrifugal switch 155: 25M 370V Capacitor 156: Has special OEM wiring configuration. Not for general purpose 3 speed applications.



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	HP	VOLTS	RPM	SPD.	AMPS	ROT. YORK (cont.)	BRNG.	CROSS REF.	FIG.
A220	SP	1/20	115	3000	1	1.6	CW	BALL	7021-5838, 026-27510-700	A
A221	SP	1/40	208-230	3000	1	.55	CCW	SLV	7021-8318, 026-30614-700	B
A222	SP	1/35	115	3000	1	1.05	CCW	BALL	7021-8317, 026-32067-700	C
A223	SP	1/30	208-230	3200	1	0.6	CW	SLV	7021-10096, 026-33999-001	D
A224	SP	1/18	115	3450	2	0.8	CW	SLV	7062-5048, 024-27654-000	E
A225	SP	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	G
A227	PSC	1/25	115	3450	1	0.7	CW	SLV	7062-4708S, 024-27641-000, 17450	H
A228	SP	1/25	115	3000	1	2.0	CW	BALL	7002-3285, 024-31957-000	I
A229	SP	1/25	115	3000	1	1.8	CW	BALL	7058-0267S, 17499	J
A230	PSC	1/20	115	3450	2	0.8	CW	SLV	7062-5094S, 17476	K
A231	SP	1/75	115	3000	2	1.3	CW	SLV	7021-10213, 17452	L
A234	PSC	1/12	208-230	3200	1	0.5	CW	BALL	7062-5155, 102529	M

FAS MOUNT BRACKET KITS

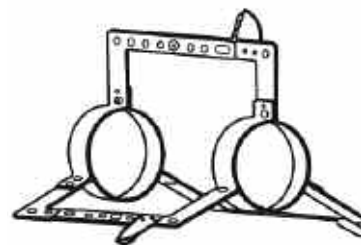
FM50

Motor diameter 5.0"
Bolt circle 9" and 10.18"



FM55

Motor diameter 5.5"
Bolt circle 9" and 10.18"



FM55 replaces this type bracket

These kits are designed for direct drive blower motors using the flexible bracket mounting arrangement.
Grommets and eyelets are included.



N055L, N055S,
KIT34, KIT50



KIT150



KIT49

N050L, N033L



KIT315, KIT317

PART NO.	MOTOR DIA.	LUG SIZE	BOLT CIRCLE RANGE
N055L	5.5"	Large	8 1/8 - 12 1/8
N055S	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		
N050L	4.4" & 5.0"	Large	6 1/2 - 11 8/16
N033L	3.3"	Large	4 1/2 - 10
KIT315	5.0"	Large	10 9/50
KIT317	5.6"	Large	10 9/50

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

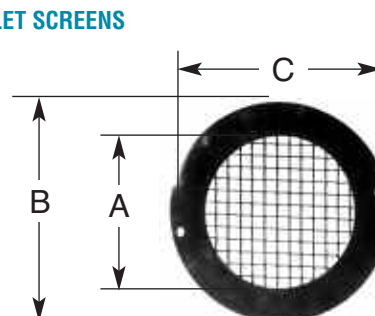
Allen Stevens type, complete with mounting screws.

Packed three per kit.



BLOWER ACCESSORIES

INLET SCREENS



4004

A = 3.125

B = 4.50

C = 4.188

4000

A = 4.72

B = 6.125

C = 5.75

INLET 4004

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.

INLET 4000

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

Any flange below may be used on blower models 50747-D600, 50748-D700, B23617, B23618, A073 or A081.

KIT280

Meeting hole diameter .281"

Packaged one per kit.



KIT282

Meeting hole diameter .136"

Packaged one per kit.

KIT284

Packaged one per kit.

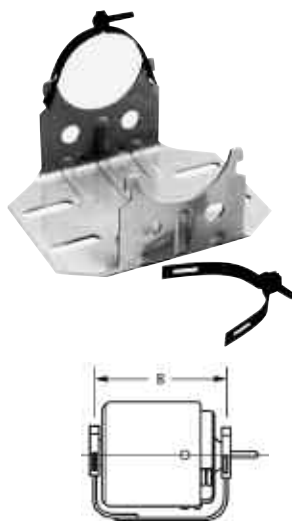


CRADLE BASE "B" DIMENSION	3 1/2" BASE #	3" BASE #
3.54	35-354	30-354
3.86	35-386	30-386
4.08	35-408	30-408
4.17	35-417	-
4.35	35-435	30-435
4.61	35-461	30-461
4.79	35-479	30-479
4.92	35-492	30-492
5.17	35-517	30-517
5.42	35-542	30-542
5.58	35-558	30-558
5.95	35-595	30-595
7.05	35-705	30-705

CLAMP6004

Extra base clamps.

Two base clamps ship with each base.



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" 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.



-specify shaft height 3.00" or 3.50" and motor model.

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*	D264	408*	D491	558	D783	461	D920	595	D1246	435
D117	386	D277	479	D492	558	D784	558	D923	492	D1709	595*
D148	354	D290	435*	D493	558	D785	542	D927	435	D1710	705*
D150	492*	D312	492	D494	492	D786	595	D928	435	D1745	558
D151	492*	D314	517*	D495	492	D787	492	D929	558*	D1748	461
D152	492*	D316	461*	D497	542	D788	558	D930	558*	D1749	461
D154	558	D329	435	D635	435	D789	592	D935	558	D1853	492
D156	479*	D333	386*	D655	435	D807	435	D937	461	D1910	595
D158	479	D335	408	D656	479	D812	492	D939	461	D1911	558
D160	479	D336	435	D658	479	D814	435	D940	595*	D2700	595
D164	479*	D337	435	D701	595	D816	461	D951	595*	D2701	558
D166	479*	D338	492	D703	558	D818	705*	D966	517*	D2702	595*
D174	417	D339	492	D711	595	D821	542	D967	558	D2703	595*
D176	354*	D347	386	D721	461	D823	595	D968	595	D2704	595*
D178	417	D354	479	D723	517	D825	705	D970	595	D2705	705
D221	417	D356	417	D725	461	D831	705*	D971	542	D2814	595*
D224	435	D382	386	D726	558*	D838	595	D972	492	D2816	NONE
D236	435	D389	408	D727	479	D860	595	D973	461	D2817	595*
D245	558	D435	517*	D728	595	D870	542	D974	595	D2818	NONE
D247	479	D474	542	D729	595	D879	461	D975	461	D2832	595*
D249	354	D480	542	D730	595	D896	435	D1015	435	D2833	595
D250	435	D481	542	D733	492	D897	435	D1016	479	D7745	517
D252	354	D482	492	D735	595	D902	595	D1025	492	D7748	492
D253	354	D483	492	D737	517	D910	595	D1033	479	D7749	435
D254	417	D484	492	D739	492	D911	558	D1042	492	S2846	705
D255	417	D485	492	D745	517	D912	479	D1046	386	S2848	NONE
D256	479*	D486	517*	D746	517	D913	479	D1051	408	S156	435
D257	417	D487	517*	D747	542	D914	595	D1061	492		
D258	435	D488	517	D748	492	D915	595	D1065	408*		
D260	479	D489	542	D780	517	D916	595	D1086	435		
D261	461	D490	558	D782	492	D918	479	D1089	435		

*May need to reverse one or more mounting rings.

FOR 3.3" DIAMETER MOTORS**KIT216**

Special end plate for 3.3" diameter motors for base mounting.
Use with Kit 180 mounting rings.
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
(CONTINUED)****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).



MOUNTING KITS

KIT200

Holes for 4.4" and 5.6" diameter motors.
One kit will adapt both ends of motor for base mounting.



KIT380

Rheem mounting adapter plate.
Packaged one per kit.



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.



KIT214

Special end plate for 3.3" diameter
Packaged one per kit.

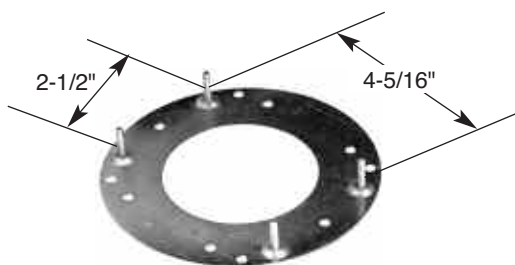


KIT218

Aluminum stand-off bracket for motor-blower mounting.
Matches 3.3" mounting pattern.
Kit 214 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.

MOUNTING ADAPTER KITS & PARTS

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



H33

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

Includes four nuts and two hex hub brackets.

Use Kit 187 mounting rings.



KIT414

Adjustable casebolt mounting kit.

Four bolt adapters per kit.



COLEMAN "LORD" MOUNT

MNT1518

Stud: 1/4 x 8-32
Hole: 1/4 x 8-32
Bushing: 1/2 x 1/2
Shipped individually.



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.



RUBBER MOUNTING RINGS

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.

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

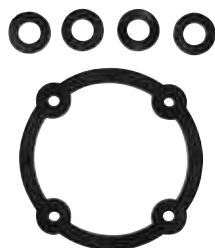


NEOPRENE GASKET

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

SLINGER6002

1/2" I.D. x 2" O.D.
Shipped individually.



RAIN SHIELDS

KIT170

For 1/2" shaft diameter motors.

RAIN6000

For 5/8" shaft diameter motors.



COOLING FAN KIT FOR DRAFT BOOSTER MOTORS

FK100

C.W. rotation
1 3/4" diameter
1/4" Hub I.D.

FK101

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



- 1: 12 VDC
- 2: Dash Fan for mobile homes, campers, buses, cars and trucks
- 3: 24 Volt
- 4: Includes built-in switch
- 5: Exhaust fan for boat bilges, galleys, engine room, sand campers; Conforms to Coast Guard regulations
- 6: UL Approved Guide BCHW/# MQ302, BIA Listed; Code 190100
- 7: Packed 6 per carton
- 8: Packed 1 per carton
- 9: Use Fan Blades with round hub I.D.
- 10: Two Speed Motor
- 11: K110 has maximum flat length
- 12: Speed nut and vibration damper included
- 13: All mounting holes drilled and tapped
- 14: Individually boxed
- 15: Air Over
- 16: Skeleton Motor 173.25" Diameter
- 18: Self-Cooled
- 19: Popular ice machine pump motor
- 20: 4M 370V Capacitor included
- 21: 10M 440V Capacitor included
- 22: Impedance Protected
- 23: Has hubs for end rings
- 24: Closed construction
- 25: Mounting bracket designed to match the original motor (four 8-36 drilled and tapped holes)
- 26: Mounting hardware included
- 27: Has 22" leads with 1/16" thick insulation
- 28: Three studs opposite shaft end are 8-32 on standard 2.84" bolt circle, 120° apart
- 29: 3.9" diameter
- 30: Includes 1/2" studs for mounting
- 31: See Tecumseh OEM section for cross references
- 32: Do not have extended hubs or rubber rings for base mount
- 33: Shell Turbo 68, low temp. oil (-40°F)
- 34: Bolt Circle = 3.15"
- 35: PSC use 4M 370V Capacitor
- 36: With conduit box
- 37: PSC motor requiring a 10M 370V Capacitor
- 38: 3.91" diameter
- 39: Rotation determined by viewing lug end
- 40: 4M 370V Capacitor
- 41: Totally enclosed, Sears-Whirlpool 5000-8000 BTU units.
- 42: 3M 370V Capacitor
- 43: 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.
- 44: 4M 370V Capacitor (similar to GE WJ94X306)
- 45: Mechanically Reversible
- 46: Endshield on D520 is easily removed, allowing rotor and shaft to be rotated, thereby reversing motor rotation.
- 47: Has Hall Effect sensor
- 48: 7.5M 370V Capacitor
- 49: Motors include shaft bushing
- 50: Stainless steel shaft
- 51: Includes centrifugal switch
- 52: 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.
- 53: Used in Economite, "E-20," LS1/Miller and Mid-Continent gas units.

- 54: For use with Greenheck Fan
- 55: Shaft stepped down from 3/8" dia. shaft
- 56: OEM direct replacement for Jenn Air 80CR
- 57: Used in Jenn Air units P/N 7108-2101
- 58: Used in Leslie-Locke ventilators P/N 7108-5056
- 59: Used in Acme Eng. Roof Vents
- 60: ILG ventilator 7108-2171. Has internal fan.
- 61: 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).
- 62: Self cooled for mechanical duty
- 63: Can be operated on 50Hz with air-over applications
- 64: 3/8" shaft diameter with adapter to convert to 1/2" diameter
- 65: Weld nuts on a 3.5" B.C. for stud mount
- 66: Front end shield drilled and tapped with four 10-32 threads on 3.5" bolt circle
- 67: 3M 370V Capacitor required
- 68: Electrically Reversible
- 69: 6M 370V Capacitor included
- 70: 5M 370V Capacitor included

- 71: Mounting rings not included
- 72: Has internal fan & 3.5" BC mounting holes for GE21/29 Frame replacement.
- 73: Drilled and tapped holes in case for Coleman mounting
- 74: Internal cooling fan
- 75: D180 for International Oil Burner Co. - Furnaces MAC5A, 1045, 1052, 1060, 1145, 1155, 1165, 1175, 1265, 1380, 7040, 7060.
- 76: Luxaire/Whisperaire
- 77: Roof Top Ventilators
- 78: With plug for Penn Ventilator
- 79: Replacement for Siegler & Williams wall heaters
- 80: Penn Ventilator
- 81: Replacement for Butler & Leslie-Locke roof ventilator-BX Connector
- 82: Hub only on shaft end
- 83: Replacement for Leslie-Locke roof ventilator
- 84: Unit heater
- 85: Sterling Radiator Co.
- 86: Replacement for ITT REZNOR
- 87: Includes shaft water slinger
- 88: 60° ambient temperature rating
- 89: Closed end shield shaft end
- 90: All angle mount bearings
- 91: 15M 370V Capacitor
- 92: 10M 370V Capacitor
- 93: Open vented on opposite shaft end
- 94: Has 4 drilled and tapped holes in shell
- 95: All angle mount bearings. Use rain shield when necessary.
- 96: Shaft up or horizontal applications
- 97: Shaft down or horizontal applications
- 98: Motor has increased stack for higher ambient temperatures
- 99: 7.5M 440V Capacitor
- 100: Comes with unmounted conduit box.
- 101: 20M 370V Capacitor
- 102: Does not have removable conduit boxes
- 103: Has maximum ventilation for high ambient temperatures
- 104: Special wiring configuration. Cannot be used with SPDT switching.
- 105: Keyed shaft
- 106: Does not come with conduit box.

- 107: 5M 440V Capacitor
- 108: Ideal for blowers and fans used in furnaces and air-conditioners
- 109: Includes 8 drilled and tapped holes in shell
- 110: Capacitor and base are included
- 111: Ideal for unit heaters
- 112: Should not be used for replacements where original motor is rated below 1500 RPM
- 113: Ideal versatility using Kit 200 "X" brackets to accommodate various cradle base lengths
- 114: Ideal for lug mounting using lug Kit 55L or 55S
- 115: All angle mount sleeve bearings
- 116: Hubless endshields for flush mounting
- 117: Includes dust seal
- 118: Includes pull-chain switch
- 119: Has 10' cord set
- 120: 12.5M 370V Capacitor included
- 121: No pedestal yoke mount
- 122: Poultry and Hog House fan motor
- 123: Agricultural applications
- 124: Bulk milk agitator gearmotor
- 125: 120 in/lbs.
- 126: Belted Fan & Blower Motor
- 127: Continuous duty
- 128: Resilient base
- 129: 56H Mounting
- 130: 145T Frame
- 131: NEMA 56Y Frame
- 132: Condenser Fan Motor
- 133: 4M 250V Capacitor included
- 134: Replacement for Airease, Armstrong and Magic Chef
- 135: Leads require modification
- 136: 6M 370V Capacitor
- 137: Water heater draft inducer
- 138: Includes shaft bushing
- 139: Does not have shaft bushing
- 140: 7.5M 370V Capacitor installed
- 141: Original motor is SP, D1050 is PSC to provide greater motor efficiency and permit closing of shaft end to prevent moisture from entering.
- 142: Not a direct replacement, but suitable for reference models.
- 143: 2M 370V Capacitor
- 144: Separate connection for each voltage
- 145: Equipped with KFAN6046 fan blade
- 146: 12.5M 370V Capacitor
- 147: 10M 440V Capacitor
- 148: Not a direct replacement for 253-1194, but is an acceptable substitute
- 149: 5M 370V Capacitor
- 150: Not a direct replacement for 5KCP49SG1010S, but is an acceptable substitute.
- 151: Replacement for Airease
- 152: Mounts on (3) P/N 0061-1518 Coleman Mounts
- 153: 4M 370V Capacitor rating (not included)
- 154: 4M 370V Capacitor rating (included)
- 155: 25M 370V Capacitor
- 156: Has special OEM wiring configuration. Not for general purpose 3 speed applications.



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MARS



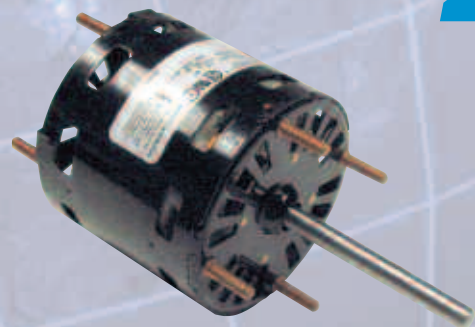
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EM&S



MARS2

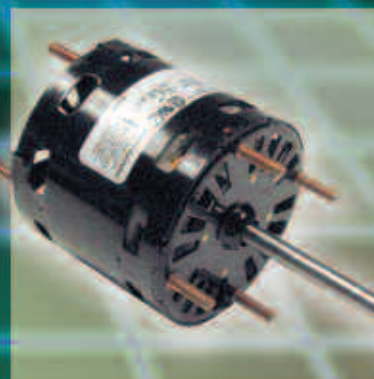


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