

ROTOR

E D A



COOLING MOTORS CATALOGUE

Over 400 Replacement Motors for over 50 OEM's

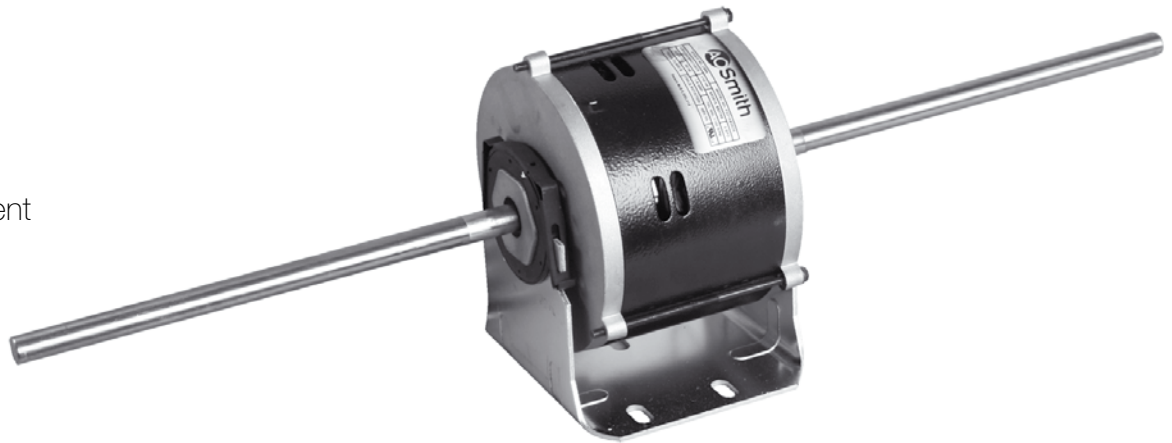
The **Comfort Select~FC** motor is a brushless DC high efficiency motor that runs off a 120 volt single phase input. The motor is controlled by integrated electronics providing advanced motor protection with the same performance characteristics as a shaded pole or PSC motor. The **Comfort Select~FC** is designed as a direct replacement or retrofit product for shaded pole and PSC motors and may be used in fan coil and PTAC* applications as an energy saving retrofit.

Benefits

- ECM with internal control
- Long life ball bearings
- Rotors are isolated from shaft to reduce motor vibration
- Saves an average of 69% on energy usage
- Runs cooler
- Easy to install

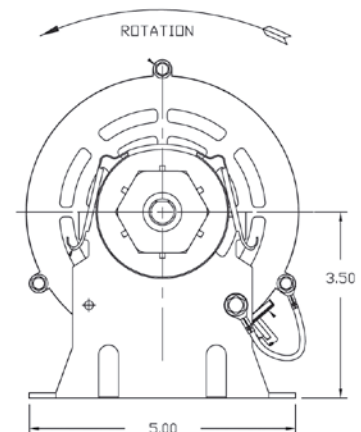
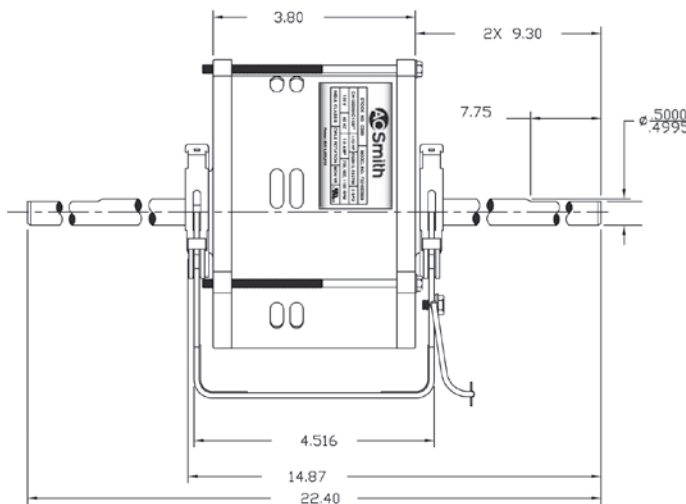
Features

- Drop-in replacement
- Single Phase
- Brushless DC
- 3 Speeds
- 5 1/8" diameter
- 54" lead length
- Energy efficient



Fan Coils • Air Conditioners • Blowers • Shaded Pole • PSC Retrofit
Trane • Carrier • Amana • GE • Fan Coil & PTAC Units

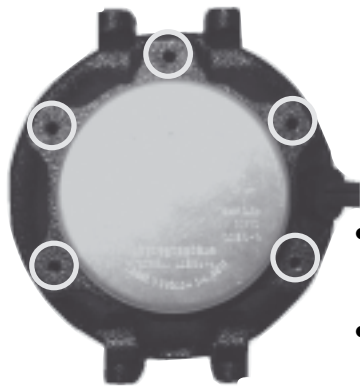
Part #	Volts	HP	Speeds	Rotation	Amps	RPM Range	Shaft	Frame
M4-R2189	120	1/10	3	CWLE	1.56	1100,900,700	9.3" x 1/2" x 9.3"	42



Features

- Advanced ECM design
- More than 60% efficient
- Constant speed program works to maintain speed even in restricted airflow situations
- 15" Leads with Lyall plug
- Cast iron
- Suitable for use in evaporator and condenser applications
- 5 drilled and tapped mounting holes allows for standard 3-hole and Hussmann 4-hole mounting.

**Replaces 6, 9, 12, 13,
14, 15 & 16 Watt P.S.C.
and Shaded Pole Motors**



- Traditional 3 Point Mount = Red & White
- New Hussmann 4 Point Mount = Green & Red

Direct Drop-in Replacement

O4-R6711 replaces: Hussmann SVC #110.441.0546

Part #	Volts	Watts	Amps	RPM	Rotation	A Dim.
O4-R6711	115	6,9,12	.20/.30	1550	CW	2.53"
O4-R6811	115	14,15,16	.47/.58	1550	CW	2.53"

Hussmann Direct Replacement

O4-R9211 replaces: 4410547, 441-547

Part #	Volts	Watts	Amps	RPM	Rotation	A Dim.
O4-R9211	115	13	.47	1725	CW	2.53"

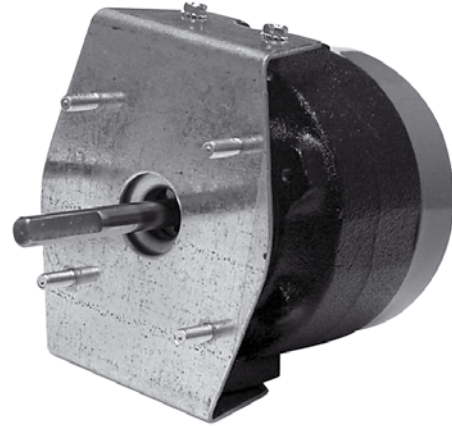
- Shorter end bells to fit Hussmann evaporators
- Low temp oil for use in evaporator applications

Unit Bearing Replacement For 3.3" Diameter

Heatcraft Replacement Motors - Bohn, Chandler, Climate Control and Larkin

Features

- Advanced ECM design
- More than 60% efficient
- Operating temperature:
-20°F(-29°C) to 104°F(40°C)
- 16" Leads with Lyall plug
- Cast iron
- Shaft down & horizontal mounting

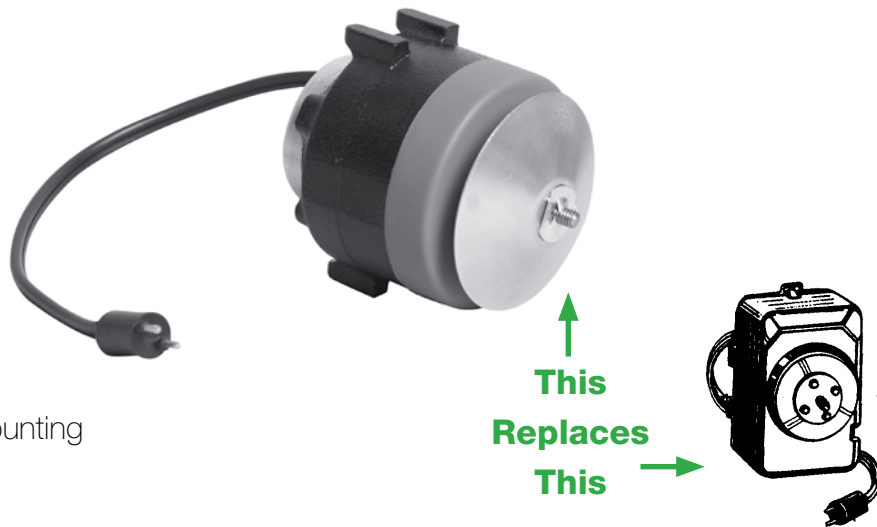


Part #	HP	Amps	Volts	Rotation	RPM	Shaft	A Dim.
O4-R6355	1/15	1.25	115	CCW	1550	1.95" × 5/16"	3.2"
O4-R6350	1/15	1.25	115	CW	1550	1.95" × 5/16"	3.2"
O4-R6365	1/15	0.77	230	CCW	1550	1.95" × 5/16"	3.2"
O4-R6360	1/15	0.77	230	CW	1550	1.95" × 5/16"	3.2"
O4-R6375	1/10	1.35	115	CCW	1550	2.60" × 5/16"	4.4"
O4-R6370	1/10	1.35	115	CW	1550	2.60" × 5/16"	4.4"
O4-R6385	1/10	0.50	230	CCW	1550	2.60" × 5/16"	4.4"
O4-R6380	1/10	0.50	230	CW	1550	2.60" × 5/16"	4.4"

ECM Unit Bearing Replacement For GE OEM 44 Frame, 58mm

Features

- Advanced ECM design
- More than 60% efficient
- Operating temperature:
Evaporator fan duty only
-20°F(-29°C) to 40°F(4°C)
- 16" Leads with Lyall plug
- Cast iron
- Shaft vertical up & horizontal mounting



Part #	Watts	Amps	Volts	Rotation	RPM	Shaft	A Dim.
O4-R5443	9	0.45	115	CW	1650	1/4" × 20	2.78"
O4-R5444	16	0.55	115	CW	1850	1/4" × 20	2.78"

Reduce your carbon foot print and electricity bill at the same time. Become more environmentally friendly! The ECM series allows efficiency rates up to 70%, 4-5 times more efficient than a traditional shaded pole fan motor. Higher efficiency means cooler motor operation, longer bearing expected life and reduced heat delivered to the refrigeration cycle, for a combined energy saving advantage and improved refrigeration quality.

The ECM-IP Series is widely used in industrial and commercial refrigeration for condensing and evaporating units, food and beverage coolers, freezers, supermarket display cases, walk-ins and reach-ins.



Features

Increased life:

Life expectancy of 60,000+ hrs. with our sealed ball bearing option.

Moisture protection:

The ECM series offers IP65 & IP66 moisture protection grade, one of the highest in the industry.

Wide range of CFM:

Choose among three different factory preset RPM options and a wide range of fan blades from 6 to 10 inches diameter and various pitches, to satisfy all CFM needs.

Multiple mounting:

Compatible with ELCO's standard accessories, giving higher flexibility in motor mounting. Installation on a shroud, a grid or a mounting bracket.

Drop in replacement:

The ECM-IP Series motor is a direct drop-in replacement to our shaded pole motor (NU series) for an easy and hassle free "green turn".

Modular Design

Designed to mount ELCO standard (and third party) or integrated design fan blades, for extreme application flexibility and to cover a wide range of performance requirements.

Compact design:

The ECM compact design with its integrated plastic fan blade is ideal for reduced space depth applications.

Stock #	Watt	Volt	RPM	Amp	ELCO OEM #	Type	A dim.	Cord length	Term. / Plug.
EC-HE-0147	12	115	1450	0.18	EDA12153UC0147	A	3.61"	14"	3pin 90°
EC-HE-0170	12	115	1450	0.18	EDA12153UN0170	B	3.62"	14"	3pin 90°
EC-HE-0176	15	115	1600	0.22	EDA15253UC0176	A	4.00"	16"	2pin 90°
EC-HE-0182	10	115	1550	0.19	EDA10153UC0182	A	3.61"	16"	2pin 90°

Cross Reference

Part #	OEM Name	OEM #
EC-HE-0147	Arneg Canada & US	34410013 , 34410009, 24681010
EC-HE-0170	Arneg Canada & US	34410012 (for fan 34415010)
EC-HE-0176	Hill Phoenix	P078449H
EC-HE-0182	Hill Phoenix	P079441C, P066237A



Fig. 1
R101
R103
R121
R122
R125
R129
R133
R137
R1211



Fig. 2
R124
R127
R128



Fig. 3
R101L
R103L
R114
R119
R120



Fig. 4
R108



Fig. 5
R123

115 & 230 Volts - Sleeve and Ball Bearing - Shaded Pole

Part #	Amps.	HP	Spd/RPM	Voltage	Rotation	Body	Feature	Comment	Fig.
O4-R1211	0.30	1/150	1/1550	115	CW	2.09	0.67" to hub face	5 Watt, Domestic Ref.	1
R1-R128	0.35	1/135	1/1550	115	CW	2.09	3 Pt. Mtg., 3 Pin Plug	Coldstream	2
R1-R121	0.35	1/60	1/1550	230	CCW	2.50	3 pin Plug	Coldstream	1
R1-R122	0.35	1/60	1/1550	230	CW	2.50	3 pin Plug	Foster, Coldstream	1
R1-R114	0.45	1/125	1/1550	115	CW	2.09	Leads, 3 Point or Leg Mounting	General Replacement	3
R1-R123	0.50	1/70	1/1550	115	CW	2.60	Two U brackets	Universal Cooler	5
R1-R108	0.55	1/95	1/1550	115	CCW	2.00	One U Bracket, leads	Blanchard	4
R1-R119	0.55	1/85	1/1550	115	CCW	2.24	Leads, 3 Point or Leg Mounting	Foster	3
R1-R120	0.55	1/85	1/1550	115	CW	2.24	Leads, 3 Point or Leg Mounting	Foster	3
R1-R137	0.59	1/70	1/1550	115	CW	2.20	2 Pin Plug	Coldstream	1
R1-R129	0.65	1/60	1/3000	115	CCW	2.50	2 Pin plug	Hill Refrigeration	1
R1-R127	0.75	1/80	1/1600	115	CCW	2.09	Stud Mounting	Foster	2
R1-R125	0.80	1/20	1/1500	230	CCW	4.00	2 pin plug, Ball bearing	Dunham, Bush	1
R1-R101	0.90	1/45	1/1550	115	CW	2.30	2 Pin Plug, Leg Mtg.	Hussmann	1
R1-R101L	0.90	1/45	1/1550	115	CW	2.30	2 Pin Plug	Hussmann	3
R1-R103	0.90	1/45	1/1550	115	CCW	2.30	2 Pin Plug	Hussmann	1
R1-R103L	0.90	1/45	1/1550	115	CCW	2.30	2 Pin Plug, Leg Mtg.	Hussmann	3
R1-R133	1.00	1/40	2/1550	115	CCW	2.60	Two speed	Mark Hot	1
R1-R124	1.55	1/20	1/1550	115	CCW	4.00	2 pin plug, Ball bearing	Dunham Bush	2

51 Frame Unit Bearing Motors

3.5" Diameter - 51 Frame - Totally Enclosed

Morrill / EMS Replacements

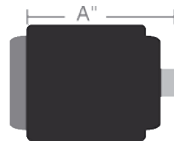
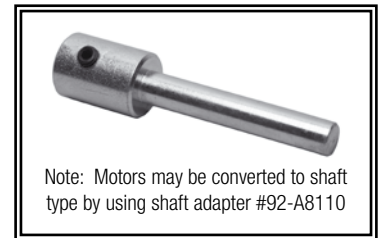
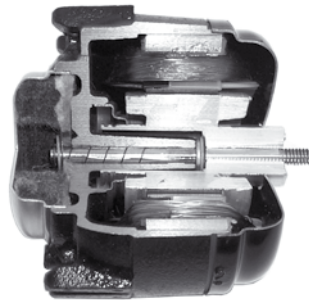


Fig.1



115 & 230 Volts 1550 & 1500 RPM • Cast Iron (except R5109)

Part #	Watts	Amps	Volts	Rot	RPM	A Dim	Shaft	Comment	Fig
O4-R5090	2	0.25	115	CW	1550	2.70"	Hubless	CAST IRON 2 WATT CONDENSER MOTOR	1
O4-R5109		0.25	115	CW	1550	2.50"	Hubless	GE 5109, WR60X77, 5KSM51AG3070, 5KSP51AZL826	1
O4-R5211	4	0.35	115	CW	1550	2.58"	Hubless	TECUMSEH TFM41, G.E. 5211 5KSP51AL511	1
O4-R5212		0.35	115	CCW	1550	2.58"	Hubless	G.E. 5212, 5KSP51AL513	1
O4-R5221		0.20	230	CW	1550	2.58"	Hubless	G.E. 5221, 5KSP51AL512, COPELAND 050-0246-00	1
O4-R5222		0.20	230	CW	1550	2.58"	Hubless	G.E. 5222, 5KSP51AL514	1
O4-R5911	5	0.35	115	CW	1550	3.30"	Hubless	COPELAND 050-0010-00, 0178-00 050-0246-01, HILL PP7577	1
O4-R6247	6	0.35	115	CW	1550	3.44"	Hubless	R CORNELIUS	1
O4-R5311		0.50	115	CW	1550	2.83"	Hubless	G.E. 5311, 5KSP51CL501, TECUMSEH TFM61	1
O4-R5312		0.50	115	CCW	1550	2.83"	Hubless	5914767, 5914782, G.E. 5312, 5KSP51CL502	1
O4-R6243	9	0.50	115	CW	1550	3.44"	Hubless	CORNELIUS	1
O4-R5411		0.58	115	CW	1550	2.80"	Hubless	G.E. 5411, 5KSP51ECL551 TECUMSEH TFM91	1
O4-R5401		0.60	115	CW	1550	2.80"	Hubless	True 800401, All angle evaporator motor	1
O4-R5412		0.60	115	CCW	1550	3.40"	Hubless	G.E. 5412, 5KSP51ECL553	1
O4-R5421		0.30	230	CW	1550	2.83"	Hubless	TECUMSEH TFM62, TFM92, G.E. 5421, 5KSP51ECL552	1
O4-R5422		0.30	230	CCW	1550	2.83"	Hubless	G.E. 5422, 5KSP51ECL554	1
O4-R5611	9	0.60	115	CW	1550	3.07"	Hubless	HUSSMANN 47000, 58698	1
O4-R5612		0.60	115	CCW	1550	3.07"	Hubless	HUSSMANN 38360	1
O4-R6273		0.60	115	CW	1550	3.13"	Hubless	CONDENSER MOTOR FOR CAN TYPE VENDING MACHINES	1

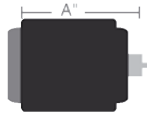


Fig.1

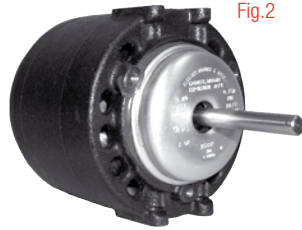


Fig.2

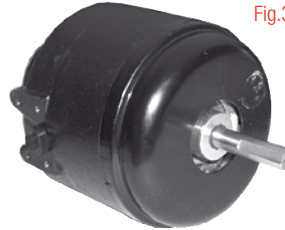
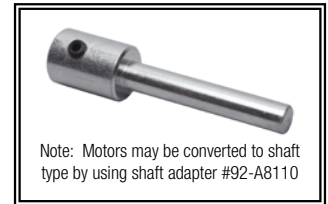


Fig.3



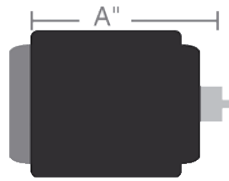
Part #	Watts	Amps	Volts	Rot	RPM	A Dim	Shaft	Comment	Fig
04-R5811	16	1.00	115	CW	1550	3.03"	Hubless	050-0164-00, 050-0247-00, 401-0032-01, G.E. 5811	1
04-R5812		1.00	115	CCW	1550	3.03"	Hubless	G.E. 5812, 5KSP51GL583T	1
04-R5821		0.50	230	CW	1550	3.03"	Hubless	G.E. 5821, 5KSP51GL582T	1
04-R5822		0.50	230	CCW	1550	3.03"	Hubless	G.E. 5822, 5KSP51GL584	1
04-R2011	23	0.80	115	CW	1500	3.75"	Hubless	HILL PP20934F	1
04-R2511	25	1.10	115	CW	1500	3.50"	Hubless	TECUMSEH TFM191, 810E019A73, 810E019A80	1
04-R2512		0.60	230	CW	1550	3.50"	Hubless	G.E. 0253	1
04-R2521		1.10	115	CCW	1500	3.50"	Hubless	ESPL25EMR1, ESPL25EVRD1	1
04-R2522		0.60	230	CCW	1500	3.50"	Hubless	ESPL25EMR2, ESPL25EVR2	1
04-R3511	35	1.40	115	CW	1500	3.50"	Hubless	TECUMSEH TFM351, HUSSMANN 328346, COPELAND 050-0227-01	1
04-R3512		0.70	230	CW	1500	3.50"	Hubless	TECUMSEH TFM 352, 810M35A12, 810M35A21, 810M35A28	1
04-R3521		1.40	115	CCW	1500	3.50"	Hubless	G.E. 0352	1
04-R3522		0.70	230	CCW	1500	3.50"	Hubless	EPPL35EM2B2C2, ESPL35EMR2	1
04-R3531		1.40	115	CW	1500	3.60"	Hubless	Copeland 050-0367-03, 050-0367-06, 050-0367-10 EMS ESP-L35EM12H	1
04-R3532		0.70	208 /230	CW	1500	3.60"	Hubless	Copeland 050-0367-01, 050-0367-08, 050-0367-11 EMS ESP-L35EM24H	1
04-R3612		0.70	230	CW	1500	3.50"	1.4"×5/16"	TECUMSEH TFM262, TFM362, 810A108, 810E026A81	2
04-R5011		50	1.70	115	CW	1500	4.50"	1.5"×3/8"	COPELAND 050-0011-01,0017-02 050-0237-01, 998100800
04-R5012	0.85		230	CW	1500	4.50"	1.5"×3/8"	050-0017-01,03,0011-00, 0101-00,0237-00,998100700	3
04-R5021	1.70		115	CCW	1500	4.50"	1.5"×3/8"	A0502, 259, ESPL05EMR1	3
04-R5022	0.85		230	CCW	1500	4.50"	1.5"×3/8"	TECUMSEH 810A31B, 810G037A20	3
04-R5031	1.70		115	CW	1500	4.50"	Hubless	Copeland 050-03440-01, EMS ESP-OL50EM16H	1
04-R5032	0.85		208/ 230	CW	1500	4.50"	Hubless	Copeland 050-03440-00, 050-03440-10 EMS ESP-OL50EM26H	1
04-R5112	0.85		230	CW	1500	4.50"	1.4"×5/16"	TECUMSEH, 810M50A62	3
04-R5122	0.85		230	CCW	1500	4.00"	2.0"×5/16"	TECUMSEH TFM502, 810G050A50	3
04-R5460	0.44		460	CW	1500	4.50"	Hubless	Copeland 050-03440-03, EMS ESP-OL50EM46H	1
















51 Frame Refrigeration Motors

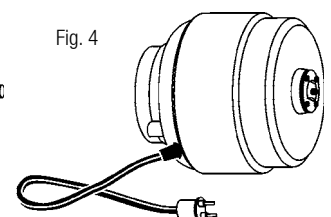
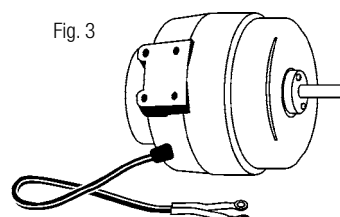
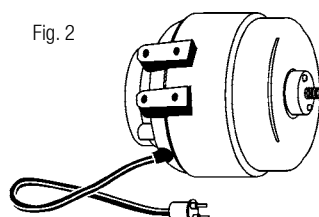
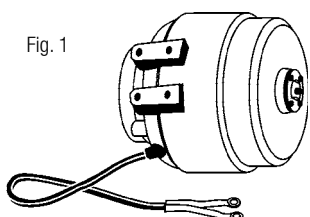
3.5" Diameter - 51 Frame - Totally Enclosed

GE Replacements - Shaded Pole

- Unit Bearing
- CW Rotation
- 51 Frame
- Hubless Shaft
- Shaded Pole

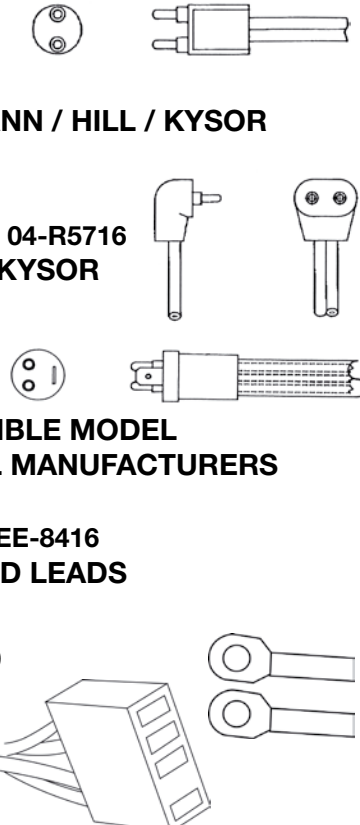


Part #	Watts	Volts	Amps	Spd/RPM	Type	Fig.	"A"	Shaft	Termination
EE-5211	4	115	0.29	1/1550	SP	1	2.74"	1/4" × 20 Hubless	
EE-5311	6	115	0.40	1/1550	SP	1	2.74"	1/4" × 20 Hubless	
EE-5610		115	0.40	1/1550	SP	4	2.74"	1/4" × 20 Hubless	
EE-5411	9	115	0.52	1/1550	SP	1	2.74"	1/4" × 20 Hubless	
EE-5611		115	0.52	1/1550	SP	1	2.74"	1/4" × 20 Hubless	
EE-5421	16	230	0.27	1/1550	SP	1	2.74"	1/4" × 20 Hubless	
EE-5811		115	0.90	1/1550	SP	1	2.97"	1/4" × 20 Hubless	
EE-5821		208/230	0.50	1/1550	SP	1	2.97"	1/4" × 20 Hubless	
EE-2511	25	115	1.10	1/1500	SP	1	3.15"	1/4" × 20 Hubless	
EE-2512		208/230	0.55	1/1500	SP	2	3.15"	1/4" × 20 Hubless	
EE-3511	35	115	1.40	1/1500	SP	2	3.15"	1/4" × 20 Hubless	
EE-3512		208/230	0.70	1/1500	SP	2	3.15"	1/4" × 20 Hubless	
EE-5011	50	115	1.70	1/1500	SP	3	3.52"	3/8" × 1.5"	
EE-5012		208/230	0.85	1/1500	SP	3	3.52"	3/8" × 1.5"	
EE-5112		208/230	0.85	1/1500	SP	3	3.52"	5/16" × 1.5"	





Leads



04-R5711
HUSSMANN / HILL / KYSOR

04-R5715, 04-R5716
TYLER / KYSOR

04-R5720
REVERSIBLE MODEL
FOR ALL MANUFACTURERS

EE-8419, EE-8416
STRIPPED LEADS

04-R5730
TRUE
Wiring
Harness
For Pepsi

Part #	Watts	Volts	Amps	RPM	Rot	Type	Body	Shaft
EE-8419	9	115	0.26	1550	CW	PSC	3.16"	1/4-20 Threaded
04-R5730	9	115	0.26	1600	Rev	PSC	3.87"	1/4-20 Threaded
04-R5711	12	115	0.37	1550	CW	PSC	3.13"	1/4-20 Threaded
04-R5715	12	115	0.37	1550	CW	PSC	3.13"	1/4-20 Threaded
04-R5720	12	115	0.37	1550	CW	PSC	3.13"	1/4-20 Threaded
EE-8416	16	115	0.41	1550	CW	PSC	3.53"	1/4-20 Threaded
04-R5716	16	115	0.40	1550	CW	PSC	3.13"	1/4-20 Threaded

Cross Reference

Part #	Hussmann	Hill	Tyler	Kysor	True
04-R5730	-	-	-	-	Condenser Fan c/w wiring harness for Pepsi
04-R5711	301263 301264 329646 400603	P41661	-	09A10-054 19A10-055	-
04-R5715	-	-	5215879 5237801	73049	-
04-R5720	254582 302555 411151	P23956	5212930	09A10-056	-

Features

- Shaded pole
- 4 Pole
- Totally Enclosed
- 50/60 Hz
- Long Life Lubricated Sintec Sleeve-Bearings

SLEEVE BEARING

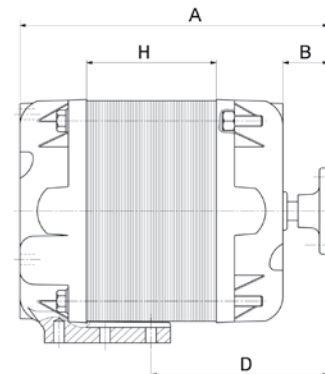
- Duty: Continuous Air-over. Operation: All Angle
- Rotation: CW Opposite Shaft End
- Cord: 21"/23" Lead Length With #10 Ring Studs
- Mounting: 1 Foot, Front Shroud, Tapped Rear 3-Hole
- Included: Nuts, Screws & Fan Blade Adapter



EC-4W115V835
EC-9W115V834
Special cord/plug and shaft/hub length for Arneg - 34410000, 34410001



EC-34W115V1543
EC-34W230V1542
Special mounting, cord/plug and shaft/hub length for Ref Plus - RMT0004, RMT0005



115 & 230 Volt

Part #	Watts	HP	RPM	Volts	Amps	Prot.	Dimensions: mm (")			
							H	A	B	D
EC-4W115	4	1/185	1550	115	0.36	Imp.	13 (.51")	71.5 (2.82")	12.5 (.49")	42 (1.65")
EC-4W115V835		1/185	1550	115	0.40	TH.	13 (.51")	71.5 (2.82")	17 (.68")	42 (1.65")
EC-4W230		1/185	1550	230	0.18	Imp.	13 (.51")	71.5 (2.82")	12.5 (.49")	42 (1.65")
EC-5W115	5	1/150	1550	115	0.40	TH.	13 (.51")	71.5 (2.82")	12.5 (.49")	42 (1.65")
EC-5W230		1/150	1550	230	0.20	TH.	13 (.51")	71.5 (2.82")	12.5 (.49")	42 (1.65")
EC-6W115		1/125	1550	115	0.41	Imp.	20 (.79")	77.5 (3.05")	12.5 (.49")	48 (1.89")
EC-6W230	6	1/125	1550	230	0.20	Imp.	20 (.79")	77.5 (3.05")	12.5 (.49")	48 (1.89")
EC-9W115		1/83	1550	115	0.58	TH.	20 (.79")	77.5 (3.05")	12.5 (.49")	48 (1.89")
EC-9W115V834		1/83	1550	115	0.58	TH.	20 (.79")	77.5 (3.05")	17 (.68")	48 (1.89")
EC-9W230	9	1/83	1550	230	0.35	TH.	20 (.79")	77.5 (3.05")	12.5 (.49")	48 (1.89")
EC-16W115		1/47	1550	115	1.0	TH.	30 (1.18")	91.5 (3.6")	16 (.63")	62 (2.44")
EC-16W230		1/47	1550	230	0.5	TH.	30 (1.18")	91.5 (3.6")	16 (.63")	62 (2.44")
EC-34W115	34	1/20	1550	115	1.6	TH.	45 (1.77")	106.5 (4.19")	15.5 (.61")	61 (2.4")
EC-34W115V1543		1/20	1550	115	1.6	TH.	45 (1.77")	106.5 (4.19")	33 (1.3")	61 (2.4")
EC-34W230		1/20	1550	230	0.8	TH.	45 (1.77")	106.5 (4.19")	15.5 (.61")	61 (2.4")
EC-34W230V1542		1/20	1550	230	0.8	TH.	45 (1.77")	106.5 (4.19")	33 (1.3")	61 (2.4")

Notes: Imp. = Impedance. - TH. = Thermal Protection

Fan Blades

Part #	Motor	Diameter: mm (")	Pitch	Blades	Application	Construction
EC-4VEA012	4 & 5 W	154 (6.06")	28°	5	Suction	Plastic
EC-4012309		154 (6.06")	19°	5	Suction	Aluminium
EC-4012543		172 (6.77")	28°	5	Blower	Aluminium
EC-4VEA009	6 & 9 W	200 (7.87")	28°	5	Suction	Plastic
EC-4VEA010		200 (7.87")	34°	5	Suction	Plastic
EC-4VEA013		230 (9.05")	25°	5	Suction	Plastic
EC-4VEA006	16 W	230 (9.05")	31°	5	Suction	Plastic
EC-4VEA007		254 (10.0")	28°	5	Suction	Plastic

Fan Guards

Part #	Description
EC-1055223	Plastic, 7.87" Dia.
EC-1055224	Plastic, 10" Dia.
EC-1055318	Metal, 9.05" Dia
EC-1055303	Metal, 10" Dia.

Plastic Brackets

Part #	Description
EC-EUBKT01	Bracket for US style Elco Motors

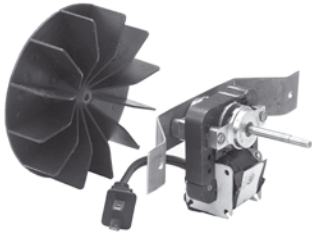


Figure 1
RB20



Figure 2
RB24
RB22
RB25
RB26
RB28



Figure 3
RB30
RB29



Figure 4
R630



Figure 5
R262
R260
R261
R265
R267



Figure 6
R264
R266



Figure 7
R2602
R2603
R2604
R2605



**Blower
Wheels**



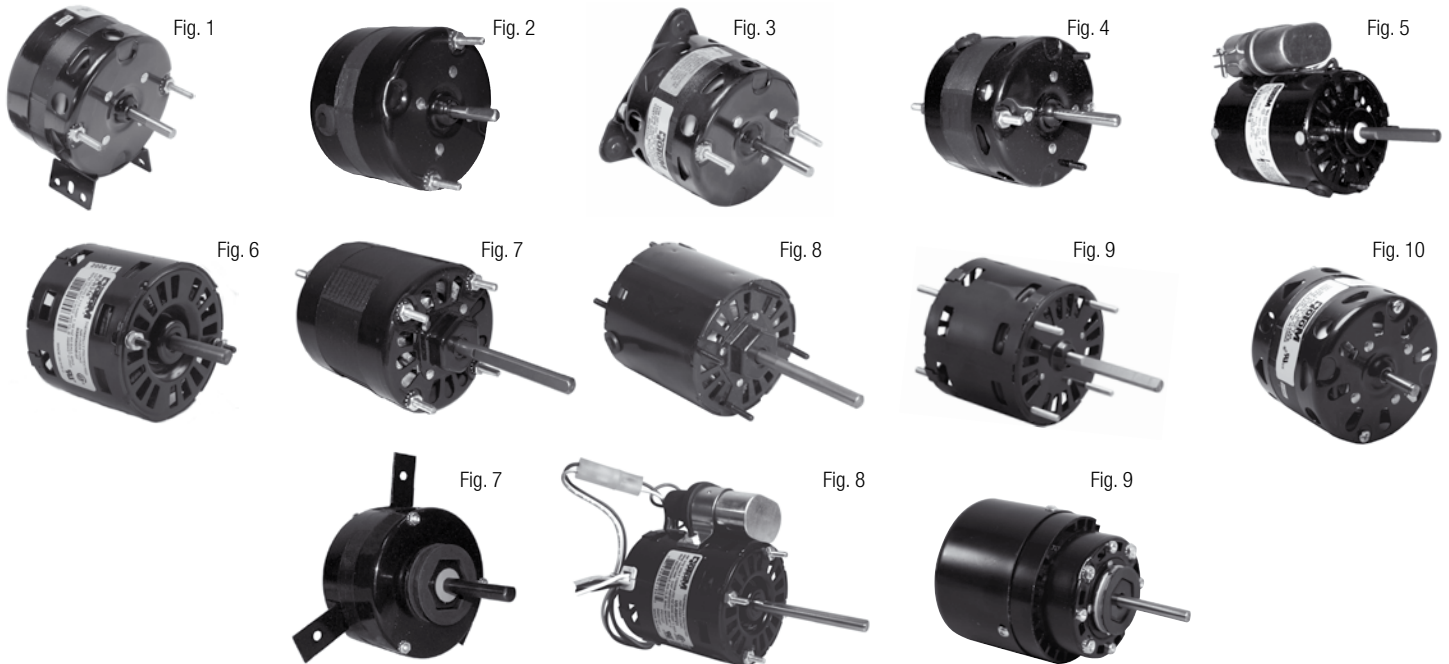
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Motor Part #	Fig.	Blower Part #	Fig.	HP	Amps	RPM	CFM	Shaft	Bracket #	Blower #	Dia.	Width	Bore	Rot.
T1-R630	4	R7-RB20	1	1/185	0.76	1/1500	60	1.90"×7/32"	92-A8600	93-A7105	5"	1 1/8"	7/32"	CW
O6-R260	5	R7-RB22	2	1/80	0.65	1/1500	75	1.10"×5/16"	92-A8602	66-A508202	5 1/16"	2"	5/16"	CW
O6-R261	5	-	-	1/170	0.33	1/1550	77	1.80"×5/16"						
O6-R262	5	R7-RB24 R7-RB25	2 2	1/40	1.00	1/1550	116 130	1.50"×5/16"	92-A8602	66-A508216	5 1/16"	2 5/32"	5/16"	CW
O6-R264	6	R7-RB26	2	1/60	0.95	1/1550	141	1.80"×5/16"	92-A8604	66-A610215	6 1/16"	2 5/32"	5/16"	CW
O6-R265	5	-	-	1/75	0.65	1/1400	115	1.63"×5/16"						
O6-R266	6	R7-RB28	2	1/20	1.65	1/1550	201	1.40"×5/16"	92-A8604	66-A610215	6 1/16"	2 5/32"	5/16"	CW
O6-R267	5	-	-	1/50	0.80	1/1550	118	1.50"×5/16"						
M3-R2602	7	R7-RB29	3	1/35	1.15	1/1550	268	2.20"×1/2"	92-A8606	66-A610225	6 1/16"	2 5/32"	1/2"	CCW
M3-R2603	7	R7-RB30	3	1/35	1.15	1/1550	268	2.20"×1/2"	92-A8606	66-A610220	6 1/16"	2 5/32"	1/2"	CW
M3-R2604	7	-	-	1/10	2.87	1/1550	300	2.00"×1/2"						
M4-R2605	7	-	-	1/12	3.00	1/1050	450	1.60"×1/2"						

Cross Reference

Motor Part #	Blower Part #	Cross Reference
T1-R630	R7-RB20	013005, EB50
O6-R260	R7-RB22	B60, 013012, EB60, 4099
O6-R261	-	QB60-80
O6-R262	R7-RB24 R7-RB25	B100, K100, 013011, 4105
O6-R264	R7-RB26	QK100, 013020
O6-R265	-	QB100
O6-R266	R7-RB28	BK100, 013024, 4115
O6-R267	-	BB-100, 013019
M3-R2602	R7-RB29	SAME AS RB30 BUT OPPOSITE ROTATION
M3-R2603	R7-RB30	DK260, DB200, FRANKLIN 75003, 013041, 013040, 4143
M3-R2604	-	DB300, 013062, 013042
M4-R2605	-	QBD300

3.3" Refrigeration Motors



120 Volt

Part #	HP	RPM	Amps	Rot	Type	Encl.	Body	Shaft	Bearing	Cross Ref	Fig
R3-R326	1/110	1/1550	0.40	CW	SP	Open	2.09"	1.4"×1/4"	Sleeve	Blanchard, Franklin	1
O6-R230	1/70	1/2800	0.64	CCW	SP	Open	2.30"	1.3"×1/4"	Sleeve	Coldstream	2
R3-R205	1/35	1/1550	1.20	CW	SP	Open	2.50"	1.8"×1/4"	Sleeve	Keeprite	3
R3-R360	1/35	1/1550	1.00	CW	SP	Open	2.60"	1.6"×1/4"	Sleeve	Keeprite	4
R3-R291	1/30	1/1550	1.30	CW	SP	Open	2.50"	1.6"×1/4"	Sleeve	Keeprite	4
R3-R318	1/25	1/1550	1.50	CW	SP	Open	2.84"	2.8"×5/16"	Sleeve	Bohn	1
R3-R370	1/20	1/1550	0.75	CW	PSC	Open	3.98"	2.7"×5/16"	Ball	Keeprite	5
US-R90574	1/20	1/1550	1.90	CW	SP	Open	2.75"	2.48"×5/16"	Sleeve	Larkin, Heatcraft	6
R3-R358	1/20	1/1550	2.00	CCW	SP	Open	3.30"	3.2"×5/16"	Sleeve	Blanchard	7
R3-R1052	1/20	1/1550	2.00	CCW	SP	Open	3.10"	3.2"×5/16"	Ball	Keeprite, Blanchard	8
R3-R368	1/20	1/1550	1.72	CW	SP	Open	2.80"	2.5"×5/16"	Sleeve	Ref Plus	9
US-R90572	1/15	1/1550	1.80	CCW	SP	Open	3.08"	3.03"×5/16"	Sleeve	Bohn, Heatcraft	6
R3-R313	1/15	1/1550	2.30	CCW	SP	Open	3.60"	3.0"×5/16"	Sleeve	Krack, Bohn, Blanchard	10

240 Volt

Part #	HP	RPM	Amps	Rot	Type	Encl.	Body	Shaft	Bearing	Cross Ref	Fig
R3-R371	1/20	1550	0.38	CW	PSC	OPEN	3.98"	2.7"×5/16"	Ball	Keeprite	5
US-R90575	1/20	1550	0.89	CW	SP	OPEN	2.75"	2.48"×5/16"	Sleeve	Larkin, Heatcraft	6
R3-R369	1/20	1550	0.90	CW	SP	OPEN	2.80"	2.5"×5/16"	Sleeve	Ref Plus	9
R3-R1053	1/20	1550	1.00	CCW	SP	OPEN	3.10"	3.2"×5/16"	Ball	Keeprite, Blanchard	8
R3-R359	1/18	1500	1.00	CCW	SP	OPEN	3.35"	2.8"×5/16"	Sleeve	Keeprite, Blanchard	8
US-R90573	1/15	1550	1.20	CCW	SP	OPEN	3.50"	3.14"×5/16"	Sleeve	Bohn, Heatcraft	6
R3-R314	1/15	1550	1.30	CCW	SP	OPEN	3.60"	3.0"×5/16"	Sleeve	Krack, Torin, Bohn, Blanchard	10
US-R91125	1/12	1550	0.50	CW	PSC	OPEN	3.62"	2.63"×5/16"	Sleeve	Bohn, Heatcraft	5

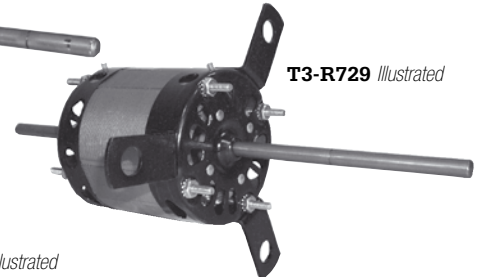
115/230 Volt

Part #	HP	RPM	Amps	Rot	Type	Encl.	Body	Shaft	Bearing	Cross Ref	Fig
US-R91189	1/20	1550	0.9-1.8	CCW	SP	TE	3.15	1.65"×5/16"	Sleeve	Krack	11
US-R90721	1/12	1550	0.6-1.1	REV	PSC	OPEN	3.59	3.15"×5/16"	Ball	Bohn, Heatcraft, Larkin	12
US-R90671	1/15	1550	1.1-2.2	CW	SP	OPEN	5.00	2.24"×5/16"	Ball	GE 11 frame replacement	13
US-R90672	1/15	1550	1.1-2.1	CCW	SP	OPEN	5.0	2.3"×5/16"	Ball	GE 11 frame replacement	13

Window Air Conditioner Motors

- 1/12 HP • 1550 RPM • 120 Volts • 3 Speed • Double Shaft • CCW Rotation
- Shaded Pole • Open Construction • Sleeve Bearing

Part #	Amps	Shaft
T3-R717	2.30	5.0" × 5/16" × 3.5"
T3-R729	2.30	3.5" × 5/16" × 5.0"

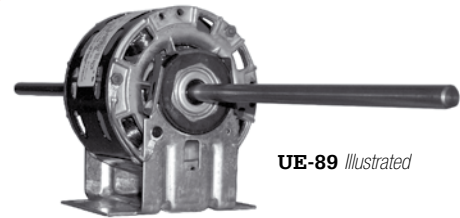


T3-R701 Illustrated

REPLACEMENT FOR: Window Air Conditioners

5.0" Diameter Incremental / PTAC Fan & Blower Motors

- 1/10 HP • 42 Frame • CCW Rotation • Double Shaft
- Open Construction • Sleeve Bearing • Base Inc.



General Replacement For: Carrier, Chromalox, Trane, Dunham Bush

Part #	RPM	Volts	Amps	Type	Shaft	Cross Reference
M4-R2634	5/1050	120	3.50	SP	10.2" × 1/2" × 10.2"	UE89, GE 2089, Fasco D289
UE-89	5/1050	120	3.50	SP	10.2" × 1/2" × 10.2"	GE 2089, Fasco D289
M4-R2693	5/1050	120	3.20	SP	8.0" × 3/8" × 8.0"	UE93, GE 2093, Fasco D293
UE-93	5/1050	120	3.20	SP	8.0" × 3/8" × 8.0"	GE 2093, Fasco D293
M4-R2635	4/1050	208/230	1.60	SP	9.0" × 1/2" × 9.0"	UE320, GE 2907, Fasco D251
M4-R2362*	4/1075	120	1.70	PSC	9.8" × 1/2" × 9.8"	UE362, GE 2362, Fasco D291
M4-R2381*	4/1075	208/230	0.80	PSC	9.0" × 1/2" × 9.0"	UE381, Fasco D292

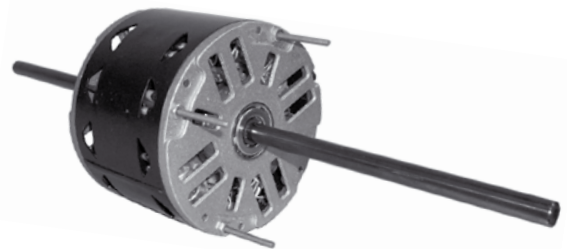
* - PSC - 5/370 Cap.

5.5" Diameter Air Conditioning Motors

- 48 Frame (5 5/8") • 1075 RPM • 3 Speed • CCW • PSC • Open • Sleeve Bearings • Resilient Ring
- 1 1/2" thru Bolt Mount with Length Adaptor • Fixed Lead End • Thermal Protection • Adjustable Base Inc.

Part #	HP	Volts	Amps	Cap	Shaft
M1-R52126	1/6	120	3.10	5/370	7.5" × 1/2" × 8.2"
M1-R52114	1/4	120	4.40	5/370	6.3" × 1/2" × 6.5"
M1-R52101	1/3	120	6.80	5/370	6.8" × 1/2" × 8.0"
M1-R52761	1/2	120	7.60	7.5/370	6.8" × 1/2" × 7.4"
M1-R52118	1/6	208/230	1.20	5/370	7.5" × 1/2" × 8.2"
M1-R52113	1/4	208/230	1.90	5/370	7.5" × 1/2" × 8.0"
M1-R53676*	1/4	208/230	1.90	5/370	7.5" × 1/2" × 8.0"
M1-R52102	1/3	208/230	2.60	5/370	7.8" × 1/2" × 8.3"
M1-R53686*	1/3	208/230	1.90	5/370	7.8" × 1/2" × 8.3"
M1-R52107	1/2	208/230	3.40	7.5/370	7.7" × 1/2" × 6.2"
M1-R53696*	1/2	208/230	2.76	7.5/370	7.7" × 1/2" × 6.2"
M1-R52489	3/4	208/230	5.00	7.5/370	6.8" × 1/2" × 7.5"

* No Adapter Kit Base



**REPLACEMENT FOR:
Large Window and
Through The Wall
Air Conditioners**

3.3" **TruckStock™** Motors



3.3" General Replacement Refrigeration Motors

Features

- Class B Insulation
- Open
- Single Shaft
- Shaded Pole
- Heavy Duty Ball Bearing
- Thermally Protected
- Single Speed
- Four studs on each end with extra mounting nuts

Benefits

- One motor replaces 1/25, 1/30, 1/40 & 1/50 horse powers with one simple connection
- Replaces hundreds of the most popular 3.3" motors currently installed
- Great TruckStock™ motors and a must-have for any contractor who offers 24-hour emergency service.

TruckStock™
STANDARD



Part #	HP	Volts	Amps	RPM	Dia	Rot	Type	Body	Shaft
R3-R376	1/25 - 1/50	115	1.6 - 1.4	1550	3.3"	CCW	SP	2.75"	5/16" x 2.5"
R3-R375	1/25 - 1/50	115	1.6 - 1.4	1550	3.3"	CW	SP	2.75"	5/16" x 2.5"

Cross Reference

Rotom	Mars	Packard	Fasco	A.O. Smith
R3-R376	05528	40030	D184	3325CW
	05526	40514	D514	-
	05524	40126	D126	-
R3-R375	05527	40031	D515	3325CCW
	05525	40515	D127	-
	05523	40127	-	-

3.3" PSC General Replacement Refrigeration Motor

Features

- High Efficiency PSC
- Dual Voltage
- Ball Bearing
- Reversing Plug
- Will Replace Dozens of 1/12, 1/15, & 1/20 HP PSC and Shaded Pole Motors
- Mounting Studs Front & Rear (nuts included)

TruckStock™
STANDARD



Part #	Amps	SPD/RPM	Volts	HP	Rot	Shaft	Body	Feature
US-R90721	1.10	1/1400	115/ 208/230	1/12	REV	3.15"x5/16"	3.62"	PSC/Cap Inc.

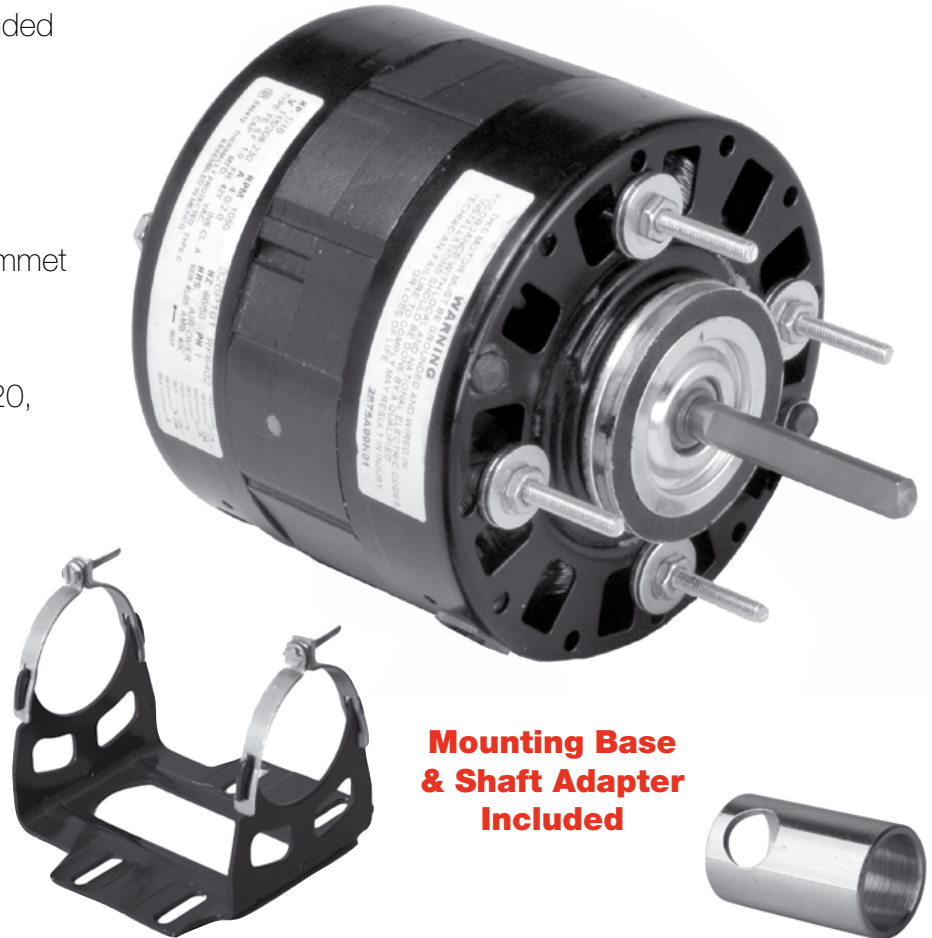
Cross Reference

Part #	Emerson	A.O. Smith	Fasco	GE	Heatcraft	Larkin
US-R90721	9650, 9651, 9652, 9653, 9656, 9664	9721 9702A	D1101, D1103, D1122, D1123, D1124, D1125, D1126, D1152, D1154, PD1125, D1127, 7163-2113, 7163-3371, 7190-0442, 7190-2084, 7190-2255, 7190-2285, 7190-2969	5KSM59ES2001 5KSM59JSK1435 5KSM59JS5036S 5KSM59LS2262AS	25308601 25309101 2531194 2531195	7071061

Features

- Easy to install
- Triple voltage (115/208/230)
- All angle
- Sleeve bearing
- 3/8" shaft with 1/2" adapter included
- Complete with resilient base
- Longer shafts
- Automatic reset thermal overload protector
- 30" colour coded leads with grommet exit
- Mechanically reversible
- 1/10 HP rating replaces G.E. 1/20, 1/15, & 1/10 motors
- Strap, stud or base mount
- 2 1/4", 2 1/2 Resilient rings
- 2 5/8" Shaft height

These specially designed Rotom motors will replace hundreds of Universal, Fasco & G.E. 21/29 frame motors. This means reduced inventory, better turnover, competitive prices and increased profits.



Used on many commercial condensing units such as Copeland, Tecumseh, Hussmann & Tyler as well as unit cooler fans and blowers, refrigeration cabinets, unit heaters, space heaters, remote air conditioners, blower units and other air moving applications.

Part #	HP	Volts	Amps	RPM	Dia	Rot	Type	Body	Shaft	Comment
M4-R2930	1/10	115/208/230	4.0	1/1050	5.0"	CCW	SP	4.80"	2.3" x 3/8"	GE2121, 2122, 2223, 2321, 2322, RF6402
M4-R2940	1/10	115/208/230	4.0	1/1050	5.0"	CW	SP	4.80"	2.3" x 3/8"	GE2113, 2213, 2311, 2312, RF6403
M4-R2942	1/10	115/208/230	4.0	1/1550	5.0"	CCW	SP	4.80"	2.3" x 3/8"	GE2141, 2142, 2241, 2242, 2341, 2342, RF4400
M4-R2932	1/10	115/208/230	4.0	1/1550	5.0"	CW	SP	4.80"	2.3" x 3/8"	GE2131, 2132, 2231, 2232, 2331, 2332, RF4401

5.0" Condenser Fan Replacement Motors

Included

- Durable collar studs with 5/8" extension, 8-32 threads
- Extra mounting nuts with locking feature
- Easy-to-install plugs
- Mounting instructions with easy-to-read diagrams

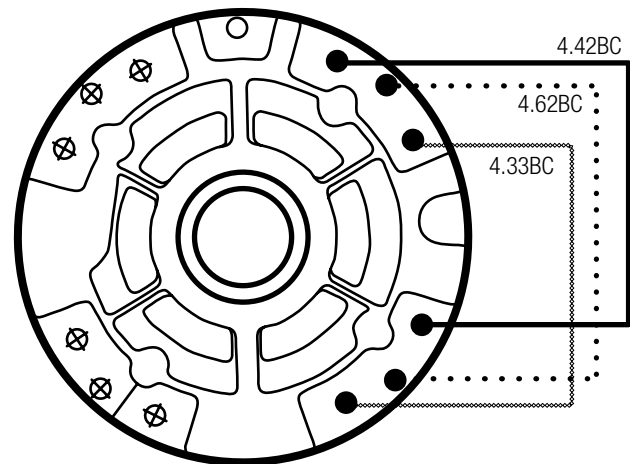
Features

- North American Made
- Multi-Mounting System
- Single speed multi-horsepower replacement motor uses one simple connection
- Energy-efficient PSC design
- Easy-to-read connection diagram attached to white lead wire
- Water-resistant reversing plug
- Double sealed ball bearings for dependable long life
- Rubber shaft slinger keeps water and dirt out of motor
- Water-resistant rubber grommet at lead opening
- 60°C max ambient
- Class B insulation
- Lead length 36"
- 60 Hertz
- Totally enclosed
- Continuous duty, air over

***TruckStock*™ PREMIUM**



Replaces motors with a 4.33, 4.42 and 4.62 inch mounting bolt circle



Mounting System Replaces:

4.42BC

AOS/Westinghouse Design
Emerson 42-Frame (5" dia.)

4.62BC

GE 42-Frame (5" dia.)
Fasco 42-Frame (5" dia.)
AOS/Universal Electric Design

4.33BC

Emerson Clam-Shell
GE Cap-Can

Part #	HP	Volts	Amps	RPM	Dia	Rot	Type	Body	Shaft
M4-R2722	1/8, 1/10, 1/12	208/230	0.9	1/1075	5.0"	Rev	5/370	4.0"	1/2" x 3"
M4-R2723	1/4, 1/5, 1/6	208/230	2.0	1/1075	5.0"	Rev	7.5/370	4.5"	1/2" x 3"
M4-R2724	1/4, 1/5, 1/6	208/230	1.6	1/1625	5.0"	Rev	5/370	4.5"	1/2" x 3"

M4-R2722

HP	RPM	Amps
1/8	1075	0.9
1/10	1135	0.6
1/12	1155	0.5

M4-R2723

HP	RPM	Amps
1/4	1075	2.0
1/5	1145	1.2
1/6	1165	1.0

M4-R2724

HP	RPM	Amps
1/4	1625	1.6
1/5	1715	1.0
1/6	1759	0.7

* MultiFit™ is a trademark of A.O. Smith Corporation

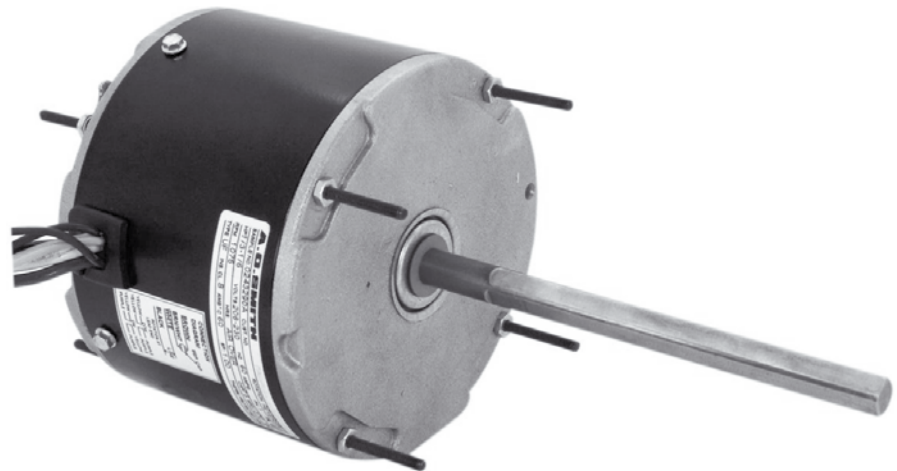
Features

- North American Made
- Multi-application Condenser Fans
- Available in sleeve bearing or ball bearing
- Short 4" body
- Rheem mounting holes and screws supplied
- All Angle Mounting
- Class B or F insulation
- Energy Efficient PSC Design
- Removable Drain Plugs
- Reversible
- 60° or 70°C Ambient

**Shaft Up, Down
or Horizontal**

Replacement For:

Rheem	
Emerson	1/6 Hp, 51-20668-11
K55HXTDD-8385	1/5 Hp, 51-23055-11
Catalog No. 5458	1/4 Hp, 51-23054-11
Consolidator II	1/3 Hp, 51-23053-11



60°C Ambient - Class B Insulation

Part #	HP	Volt	Amps	Capacitor	RPM	Rot.	Encl.	Mount	Body	Bearing	Shaft
M2-R22403	1/3-1/8	208-230	2.1	7.5/370V	825	Rev	T.E.		4.875"	Sleeve	6.5" x 1/2"
M2-R22404	1/3-1/6	208-230	2.1	7.5/370V	825	Rev	T.E.	Belly Band, ThruBolts or Shell Holes	4.875"	Ball	6.5" x 1/2"
M2-R22401	1/3-1/6	208-230	2.0	7.5/370V	1075	Rev	T.E.		4.125"	Sleeve	6.5" x 1/2"
M2-R22402	1/3-1/6	208-230	2.0	7.5/370V	1075	Rev	T.E.		4.125"	Ball	6.5" x 1/2"

70°C Ambient - Class F Insulation

Part #	HP	Volt	Amps	Capacitor	RPM	Rot.	Encl.	Mount	Body	Bearing	Shaft
M2-R22405	1/8-1/15	208-230	0.8	5/370V	825	Rev	T.E.		4.5"	Sleeve	6.5" x 1/2"
M2-R22408	1/8-1/15	208-230	0.8	5/370V	825	Rev	T.E.		4.5"	Ball	6.5" x 1/2"
M2-R22418	1/8-1/15	208-230	0.8	5/370V	1075	Rev	T.E.		4.00"	Sleeve	6.5" x 1/2"
M2-R22420	1/8-1/15	208-230	0.8	5/370V	1075	Rev	T.E.		4.00"	Ball	6.5" x 1/2"
M2-R22410	1/3-1/8	208-230	2.1	7.5/370V	825	Rev	T.E.		4.875"	Sleeve	6.5" x 1/2"
M2-R22412	1/3-1/8	208-230	2.1	7.5/370V	825	Rev	T.E.		4.875"	Ball	6.5" x 1/2"
M2-R22415	1/3-1/8	460	2.1	7.5/370V	825	Rev	T.E.	Belly Band, ThruBolts or Shell Holes	5.125"	Ball	6.5" x 1/2"
M2-R22422	1/3-1/6	208-230	2.0	7.5/370	1075	Rev	T.E.		4.125"	Sleeve	6.5" x 1/2"
M2-R22425	1/3-1/6	208-230	2.0	7.5/370	1075	Rev	T.E.		4.125"	Ball	6.5" x 1/2"
M2-R22428	1/3-1/6	460	1.2	7.5/370	1075	Rev	T.E.		4.875"	Ball	6.5" x 1/2"
M2-R22430	1/2-1/5	208-230	2.5	10/370	825	Rev	T.E.		5.61"	Ball	6.5" x 1/2"
M2-R22435	1/2-1/5	208-230	3.6	10/370	1075	Rev	T.E.		5.36"	Ball	6.5" x 1/2"
M2-R22438	1/2-1/5	460	1.5	10/370	1075	Rev	T.E.		5.61"	Ball	6.5" x 1/2"

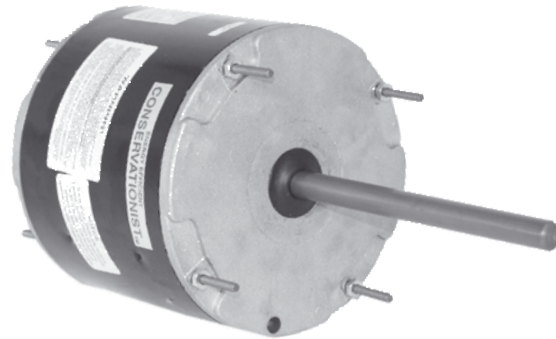


5.5" Condenser Fan Replacement Motors

Features

- Multi-Rating Cap Supplied
- North American Made
- Less Inventory Required!
- Versatile!
- Time Saver!
- Easy Installations!
- Energy Efficient
- Different Capacitor/Speed Combos
- Designed for 370V Cap
- Reversible Rotation
- Extended Thru Bolts
- Automatic Protector
- Class B Insulation
- Continuous Duty-Over Air
- Mounts by Belly Band, Thru Bolts or Shell Holes
- Rheem Mounting Holes in Shell
- 60 Hz

TruckStock™
PREMIUM



**Totally Enclosed
Air Over - 60°C Ambient**



Supplied Free In Every Box

All-Purpose Capacitor

- Multi-Rating Capacitor
- 5, 7.5, 10, 12.5 & 15 MFD

Part #	HP	Spd.	RPM	Volt	Amps	Cap. (370V)		Bearing	Leads	Body	Shaft	
						208V	230V					
M2-R22601	1/3	High	825	208-230	1.9	10	mfd	7.5	Ball	36"	5.24"	1/2"×5"
	1/4				1.5							
	1/5	1.2										
	1/6	1.0										
M2-R22603	1/2	High	825	208-230	2.4	12.5	mfd	10	Ball	36"	5.61"	1/2"×6"
	1/3				1.7							
	1/4	1.4										
	1/5	1.1										
M2-R22600	1/3	High	1075	208-230	2.8	7.5	mfd	5	Sleeve	36"	4.86"	1/2"×6"
	1/4				2.0							
	1/5	1.7										
	1/6	1.5										
M2-R22605	1/3	High	1075	208-230	2.8	7.5	mfd	5	Ball	36"	4.86"	1/2"×6"
	1/4				2.0							
	1/5	1.7										
	1/6	1.5										
M2-R22602	1/2	High	1075	208-230	3.9	12.5	mfd	10	Ball	36"	5.24"	1/2"×5"
	1/3				2.2							
	1/4	1.6										
	1/5	1.3										
M2-R22604	3/4	High	1075	208-230	5.3	15	mfd	12.5	Ball	36"	5.87"	1/2"×6"
	1/2				3.0							
	1/3	1.9										
	1/4	1.0										

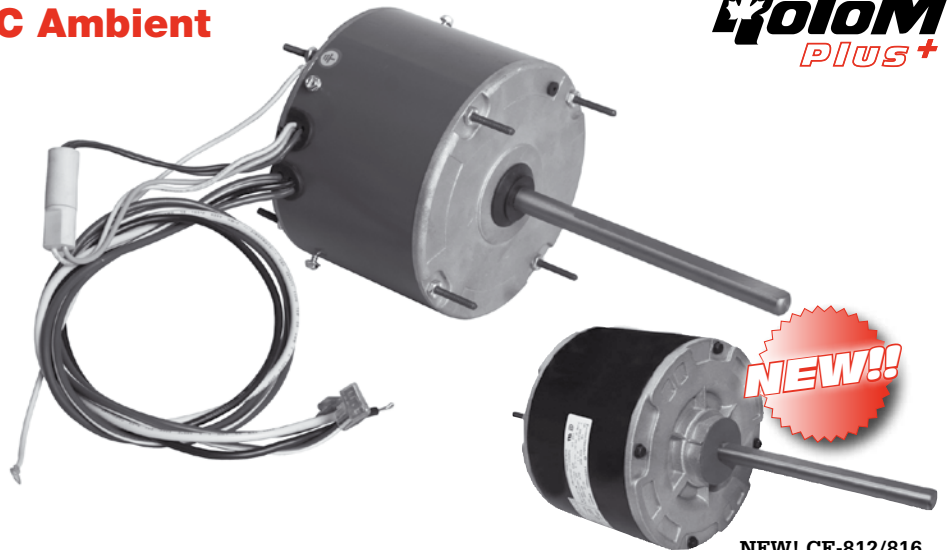
Cross Reference

Rotom	Emerson	Genteq	Fasco	Marathon	A.O. Smith
M2-R22601	5464, 5464H	3469, 3469HS	D2826	-	FE6001F
M2-R22603	-	-	-	-	FE6003F
M2-R22600					
M2-R22605	5462, 5462H	3465, 3465HS	D2827	X072	FE6000F
M2-R22602	5465, 5465H	3468, 3468HS	-	X076	FE6002F
M2-R22604	-	-	-	-	FE6004F

Features

- 48Y Frame
- 5.5" Diameter
- Totally Enclosed - All Angle
- Mounting: Stud & Strap
- 60 Hz
- Rain Shields
- Reversible
- Permanent Split Capacitor (P.S.C.)
- 25.6" Coloured Electrical Leads
- 60°C Ambient (except where noted)
- Insulation Class B
- Thermally Protected

T.E. - All Angle!
60°C Ambient



RO TOM
PLUS+

NEW! CF-812/816

24 Month
Warranty

Applications:

Residential & commercial outdoor air conditioning condensers & refrigeration condensers.

Condenser Fan

Part #	HP	Voltage	Amps	Cap.	RPM	Rotation	A Dim.	Bearing	Shaft
CF-3726*	1/6	208/230	1.3	5/370	1/1075	Revers.	3.88"	Ball	5.5" x 1/2"
CF-816 NEW!	1/6	208/230	1.1	5/370	1/825	Revers.	4.11"	Ball	6.0" x 1/2"
CF-3732*	1/4	208/230	2.2	5/370	1/1075	Revers.	4.12"	Ball	5.5" x 1/2"
CF-814	1/4	208/230	1.5	5/370	1/825	Revers.	5.25"	Ball	6.5" x 1/2"
CF-3733	1/3	208/230	2.8	7.5/370	1/1075	Revers.	5.15"	Ball	6.0" x 1/2"
CF-813	1/3	208/230	1.9	7.5/370	1/825	Revers.	5.00"	Ball	6.5" x 1/2"
CF-3734	1/2	208/230	4.2	10/370	1/1075	Revers.	5.58"	Ball	6.5" x 1/2"
CF-812 NEW!	1/2	208/230	2.7	10/370	1/825	Revers.	5.61"	Ball	6.0" x 1/2"
CF-3735	3/4	208/230	4.5	10/370	1/1075	Revers.	5.88"	Ball	5.5" x 1/2"

* Note: 60°C Amb
Capacitor Not Included

Cross Reference

Rotom	HP	Bearing	AO Smith	Diversitech	Emerson	Fasco	Embraco	GE	Marathon	Packard	UE	Rotom
CF-3726	1/6	Sleeve	FSE1016S, SV1	WG840727	1859	D917		3727	X411		184	R31700
	1/6	Ball	FE1016S						X427			
CF-816	1/6	Ball	EM3403							60825		
CF-3732	1/4	Sleeve	FSE1026S, SV1	WG840728	1860	D909	E221	3728	X412		176	R31702
	1/4	Ball	FE1026S, SB		1876	D7909		3732	X428			
CF-814	1/4	Sleeve	FSE1028S		1874	D934, D797			X450		474, 739	R22445
	1/4	Ball	FE1028S, F1028			D792		3040	X097			
CF-3733	1/3	Sleeve	FSE1036S, SV1	WG840729	1861	D908	E222	3729	X413		175	R31703
	1/3	Ball	FE1036S, SB		1877	D7908		3733				
CF-813	1/3	Sleeve	FSE1038S		1875	D936, D796			X451		475, 740	R22345
	1/3	Ball	FE1038S, F1038			D791		3026	X086		476	
CF-3734	1/2	Sleeve	FSE1056S, SV1	WG840730	1862	D907	E223	3730	X414		187	R31705
	1/2	Ball	FE1056S, SB		1878	D7907		3734			5578	
CF-812	1/2	Ball	EM3746									
CF-3735	3/4	Sleeve	FSE1076S, SV1		1868			3731	X095		779	R31706
	3/4	Ball	FE1076S		1879	D931		3735			668	

5.5" Dia. Totally Enclosed Condenser Fan Motors

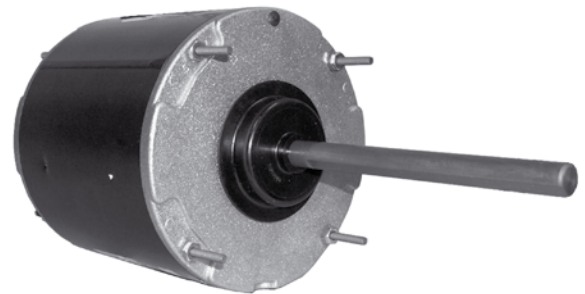
- 60°C Ambient • High Efficiency PSC • 48 Frame • All Angle
- Reversing Plug • 6.0" x 1/2" Shaft • 1 1/2" Extended Thru Bolts Both Ends

DIRECT REPLACEMENT FOR:

- Armstrong
- Carrier
- Climate Master
- Comfortaire
- Frigidaire
- Goodman
- ICP
- Lennox
- Miller
- Olsen
- Rheem Ruud
- York
- Trane

High Ambient & Energy Efficient

Totally Enclosed All Angle



460 Volt - Single Phase

Part #	H.P.	RPM	Amps	Bearing	Cap
M2-R31710*	1/4	1075	0.80	Ball	7.5/370
M2-R31712	1/3	1075	0.90	Ball	7.5/370
M2-R31718	1/2	1050	1.40	Ball	10/370
M2-R31716*	3/4	1075	2.70	Ball	10/370

575 Volt - Single Phase

Part #	H.P.	RPM	Amps	Bearing	Cap
R6-R42604	1/3	1100	0.80	Ball	7.5/440
R6-R42605	1/2	1625	1.00	Ball	7.5/440
R6-R42606		1100	1.10	Ball	7.5/370
R6-R42607	3/4	1075	1.60	Ball	15/370

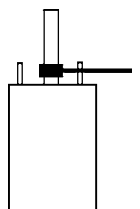
Anti Windmill Brake

Helps Eliminate Motor Burnout

Part #	Description
92-AW12	For 1/2" Shaft
92-AW58	For 5/8" Shaft



STOPS ROOFTOP CONDENSER MOTORS REVERSING WHEN IDLE



Features

- Economical TruckStock Option!
- Less Inventory Required!
- Versatile!
- Time Saver!
- Easy Installations!
- Energy Efficient
- Different Capacitor/Speed Combos
- Designed for 370V Cap
- Reversible Rotation
- Extended Thru Bolts
- Automatic Protector
- Class B Insulation
- Continuous Duty-Over Air
- Mounts by Belly Band, Thru Bolts or Shell Holes
- Rheem Mounting Holes in Shell
- 60 Hz

TruckStock™ STANDARD



Condenser Fan

Part #	HP	Spd.	RPM	Volt	Amps	Cap	Bearing	Leads	Body	Shaft
M2-R23469	1/3-1/5	Two	825	208-230	1.9-1.2	10/370 or 7.5/370	Ball	26"	5.24"	1/2"×6"
M2-R23465	1/3-1/5	Two	1075	208-230	2.8-1.7	7.5/370 or 5/370	Ball	26"	4.86"	1/2"×6"
M2-R23468	1/2-1/4	Two	1075	208-230	3.9-1.6	12.5/370 or 10/370	Ball	26"	5.24"	1/2"×6"

Cross Reference

Rotom	Diversitech	Smart	A.O. Smith
M2-R23469	WG840469	SE3469	EM3469
M2-R23465	WG840465	SE3465	EM3465
M2-R23468	WG840468	SE3468	EM3468

Direct Drive

Part #	HP	Spd.	RPM	Volt	Amps	Cap	Bearing	Leads	Body	Shaft
R6-R43463	1/2-1/6	Four	1075	115	7.0	10/370, 7.5/370, 5/370	Sleeve	38"	4.86"	1/2"×5"
R6-R43464	1/2-1/6	Four	1075	208-230	3.9	10/370, 7.5/370, 5/370	Sleeve	38"	4.86"	1/2"×5"
R6-R43466	3/4-1/5	Four	1075	115	9.1	10/370, 7.5/370, 5/370	Sleeve	38"	4.86"	1/2"×5"
R6-R43467	3/4-1/5	Four	1075	208-230	3.9	10/370, 7.5/370, 5/370	Sleeve	38"	4.86"	1/2"×5"

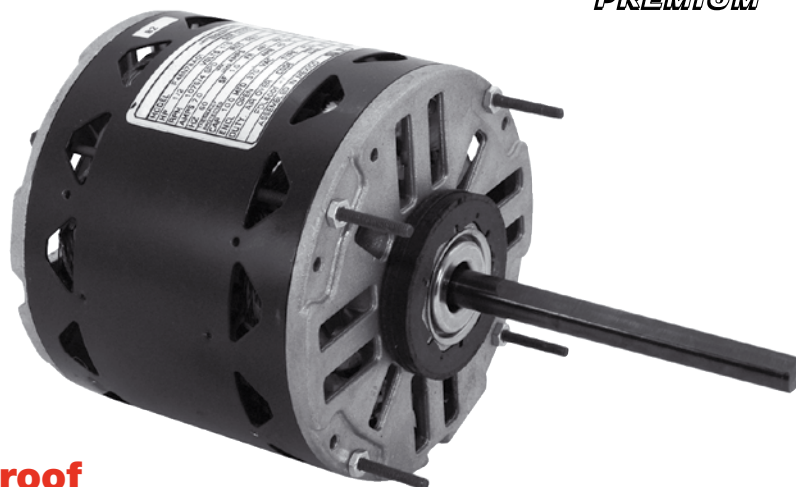
Cross Reference

Rotom	Diversitech	Smart	A.O. Smith
R6-R43463	WG840463	SE3463	EM3463
R6-R43464	WG840464	SE3464	EM3464
R6-R43466	WG840466	SE3466	EM3466
R6-R43467	WG840467	SE3467	EM3467

5.5" Direct Drive Replacement Motors

Features

- Multi-Rating Cap Supplied
- North American Made
- Less Inventory Required!
- Versatile!
- Time Saver!
- Easy Installations!
- Energy Efficient
- Different Capacitor/Speed Combos
- Designed for 370V Cap
- Reversible Rotation
- Resilient Rings
- Extended Thru Bolts
- Automatic Protector
- Class B Insulation
- 48 Frame
- Continuous Duty-Over Air
- Belly Band, Thru Bolts or Shell Holes
- Rheem Mounting Holes in Shell
- 60 Hz



**Open Drip Proof
40°C Ambient**



Supplied Free In Every Box

All-Purpose Capacitor

- Multi-Rating Capacitor
- 5, 7.5, 10, 12.5 & 15 MFD

Part #	HP	Spd.	RPM	Volt	Amps	Capacitor (370V)	Bearing	Leads	Body	Shaft
R6-R43600	1/2	All	1075	115	7.0	5 mfd 7.5*	Sleeve	26"	4.86"	1/2"×5"
	1/3	All			6.7					
	1/4	Lo, Med-Lo, Med-Hi			4.4					
	1/5	Low, Med-Lo			3.2					
R6-R43601	1/6	Lo	1075	208-230	2.4	5 mfd 7.5*	Sleeve	26"	4.86"	1/2"×5"
	1/2	All			3.9					
	1/3	All			3.6					
	1/4	Lo, Med-Lo, Med-Hi			2.5					
R6-R43602	1/5	Lo, Med-Lo	1075	115	1.8	5 mfd 7.5*	Ball	38"	4.86"	1/2"×5 1/2"
	1/6	Lo			1.3					
	3/4	All			9.1					
	1/2	All			6.8					
R6-R43603	1/3	All	1075	208-230	5.5	5 mfd 7.5*	Ball	38"	4.86"	1/2"×5 1/2"
	1/4	Lo, Med-Lo, Med-Hi			3.0					
	1/5	Lo, Med-Lo			2.3					
	3/4	All			3.9					
R6-R43603	1/2	All	1075	208-230	3.6	5 mfd 7.5*	Ball	38"	4.86"	1/2"×5 1/2"
	1/3	All			3.0					
	1/4	Lo, Med-Lo, Med-Hi			2.3					
	1/5	Lo, Med-Lo			2.0					

* Motor is approximately 10% stronger and has higher starting torque for 1/6, 1/5, 1/4 and 1/3 HP rating with the 7.5 mfd 370VAC capacitor.

Cross Reference

Rotom	Emerson	Genteq	Protech	Fasco	Marathon	A.O. Smith
R6-R43600	5460	3463	51-23012-41	D2835	X077	FDL6001A
R6-R43601	5461	3464	51-23022-41	D833	X073	FD6000A
R6-R43602	5470	3466	-	D2834	X074	FDL6002A
R6-R43603	5471	3467	-	D2833	X075	FD6001A


Features

- 48Y Frame
- 5.5" Diameter
- Open Enclosure
- Mounting: Stud, Strap & Base (Resilient Rings)
- 60 Hz
- Sleeve Bearing
- Shaft: 4.0" x 1/2"
- Reversible
- Permanent Split Capacitor (P.S.C.)
- 26" Coloured Electrical Leads
- 40°C Ambient
- Insulation Class B
- Thermally Protected




**24 Month
Warranty**






92-A8617
Torsion Flex Bracket 5.0" and 5.5" Dia.
9" & 10" Bolt Circles



92-A8550 - 5" Diameter
92-A8555 - 5.5" Diameter
9" & 10" Bolt Circles



5.5" Diameter for 1/2 HP and above
92-A8556 - 9" Bolt Circle
92-A8557 - 10" Bolt Circle HEAVY DUTY

115 & 208/230 Volt, 3 Speed, 1075 RPM, Reversible Rotation

Part #	HP	Volts	Amps	Cap.	SPD/RPM	Rot.	Body	Bearing	Shaft
DD-3583	1/4	115	4.8	5/370	3/1075	Rev	4.22"	Sleeve	1/2"x4.0"
DD-3584	1/4	208/230	2.0	5/370	3/1075	Rev	4.22"	Sleeve	1/2"x4.0"
DD-3585	1/3	115	5.5	7.5/370	3/1075	Rev	4.37"	Sleeve	1/2"x4.0"
DD-3586	1/3	208/230	2.8	5/370	3/1075	Rev	4.48"	Sleeve	1/2"x4.0"
DD-3587	1/2	115	7.5	10/370	3/1075	Rev	5.25"	Sleeve	1/2"x4.0"
DD-3588	1/2	208/230	3.6	10/370	3/1075	Rev	5.23"	Sleeve	1/2"x4.0"
DD-3589	3/4	115	10.2	15/370	3/1075	Rev	5.48"	Sleeve	1/2"x4.0"
DD-3590	3/4	208/230	5.5	10/370	3/1075	Rev	5.37"	Sleeve	1/2"x4.0"

Capacitor Not Included

Cross Reference

Rotom	HP	Voltage	A0 Smith	Diversitech	Emerson	Fasco	Embraco	GE	Marathon	UE	Rotom
DD-3583	1/4	115	DL1026	WG840583	1863	D721	E201	3583	X000	533	R43583
DD-3584	1/4	208/230	D1026	WG840584	1971	D725	E202	3584	X001	530	R43584
DD-3585	1/3	115	DL1036	WG840585	1864	D727	E203	3585	X002	532	R43585
DD-3586	1/3	208/230	D1036	WG840586	1972	D923	E204	3586	X003	529	R43586
DD-3587	1/2	115	DL1056	WG840587	1865	D701	E205	3587	X004	531	R43587
DD-3588	1/2	208/230	D1056	WG840588	1973	D703	E206	3588	X005	528	R43588
DD-3589	3/4	115	DL1076	WG840589	8904	D728	E207	3589	X009	678	R43589
DD-3590	3/4	208/230	D1076	WG840590	8905	D729	E208	3590	X010	679	R43590

5.5" Direct Drive Motors



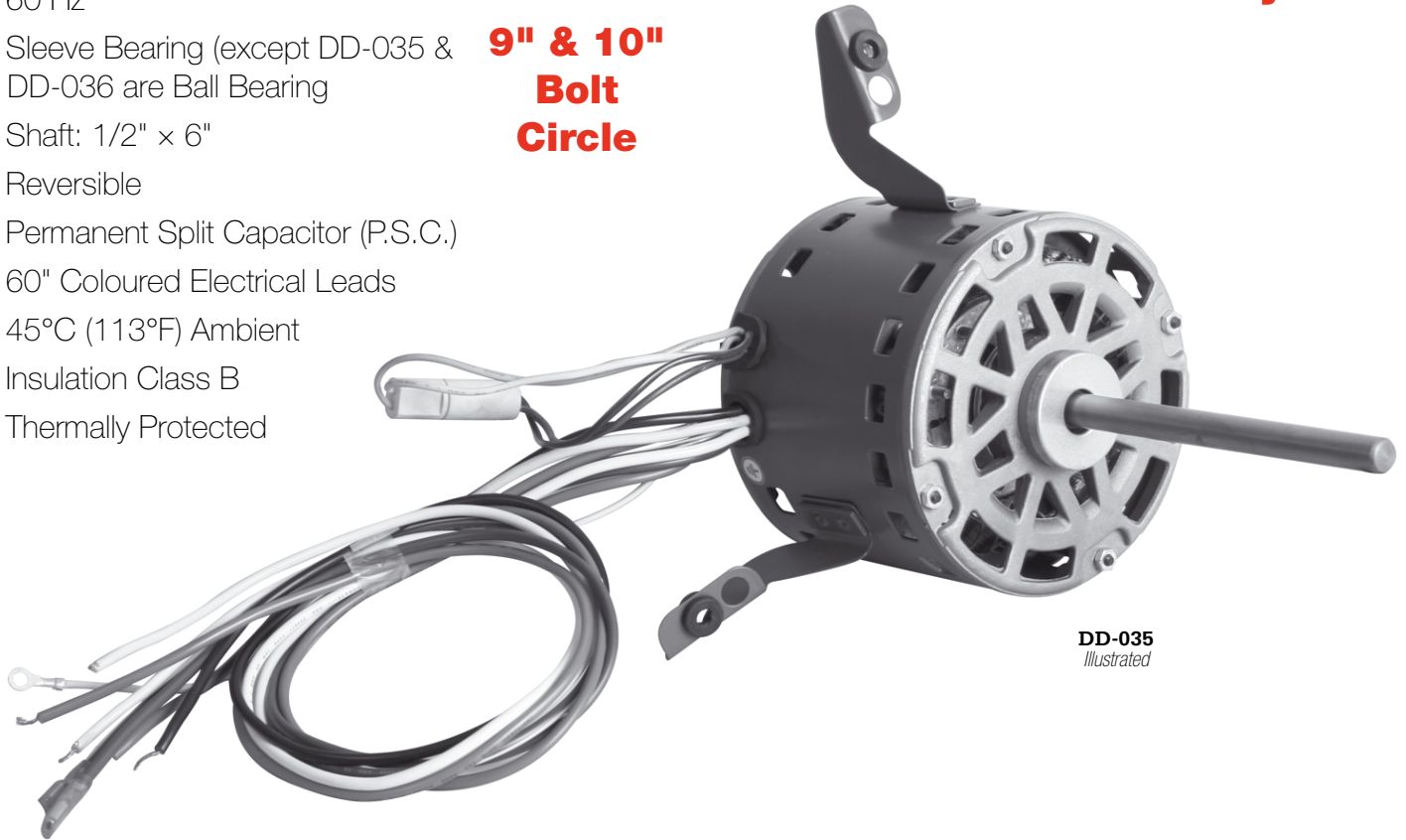
5.5" Flex Mount Direct Drive Motors

Features

- 48Y Frame
- 5.5" Diameter
- Open Enclosure
- Mounting: Flex
- 60 Hz
- Sleeve Bearing (except DD-035 & DD-036 are Ball Bearing)
- Shaft: 1/2" x 6"
- Reversible
- Permanent Split Capacitor (P.S.C.)
- 60" Coloured Electrical Leads
- 45°C (113°F) Ambient
- Insulation Class B
- Thermally Protected

**9" & 10"
Bolt
Circle**

**24 Month
Warranty**



DD-035
Illustrated

115 & 208/230 Volts, 4 Speed, 1075 RPM, Reversible Rotation

Part #	HP	Volts	Amps	Cap.	A Dim.	Bearing	Shaft
DD-034	1/4	115	3.6	5/370	3.40"	Sleeve	1/2" x 6"
DD-044		208/230	1.7	5/370	3.40"	Sleeve	1/2" x 6"
DD-035	1/3	115	5.0	10/370	4.30"	Ball	1/2" x 6"
DD-045		208/230	2.3	10/370	4.30"	Sleeve	1/2" x 6"
DD-036	1/2	115	7.6	10/370	4.85"	Ball	1/2" x 6"
DD-046		208/230	3.8	10/370	4.85"	Sleeve	1/2" x 6"

Capacitor Not Included

Cross Reference

Rotom	AO Smith	Fasco	GE	Marathon	UE	Rotom
DD-034	FML1026	D1730	3783	X034	752	R42034, R42419
DD-044	-	D1733	3784	-	-	R42449
DD-035	FML1036	D1731	3785	X035	753, 947	R42035, R42319
DD-045	FM1036	D1734	3786	-	-	R42349
DD-036	FML1056	D1732	3787	X036	754	R42036, R 42219
DD-046	FM1056	D1735	3788	-	-	R42249

Features

- Drop-in replacement • Brushless DC • 3 Speeds • 5 1/8" Diameter • 54" lead length
- ECM with internal control • Long life ball bearings • Rotors are isolated from shaft to reduce motor vibration • Saves an average of 69% on energy usage • Runs cooler

Part #	HP	Volts	Rot	Amps	RPM Range	Shaft	Frame
M4-R2189	1/10	120	CWLE	1.56	3/1100,900,700	9.3" x 1/2" x 9.3"	5.0"

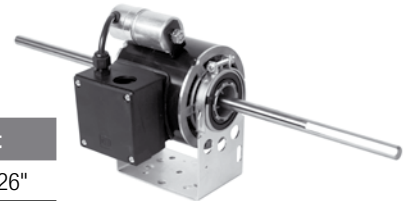


PSC Fan Coil Motors

Features

- Type: PSC • Double Shaft • Volts: 115/60 Hz • Enclosure: Open end-bells • Thermally Protected
- Capacitor Included • Ball Bearing • Insulation Class B • Protection Class IP20 • Base Mount Included

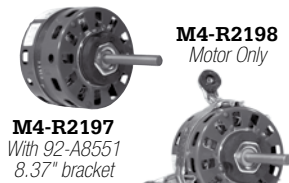
Part #	HP	Volts	Amps	Spd/RPM	Dia	Rot	Type	Cap	Shaft
EC-FC-1893	1/15	115	0.96	6/1550	4.0"	CCW	PSC	6.3/450	1/2" x 7.26"
EC-FC-1895	1/4	115	3.80	6/1550	4.8"	CCW	PSC	18/450	1/2" x 7.26"



Tempspec Replacement Fan Coil Motors

Replaces: UE & Tempspec DE3E142N

Part #	HP	Volts	Amps	Type	Cap.	RPM	Rot.	Body	Frame	Bearing	Shaft
M4-R2197	1/14	115	1.25	PSC	7.5/370	3/820	CCW	3.8"	5.0"	Sleeve	3.4" x 1/2"
M4-R2198	1/14	115	1.25	PSC	7.5/370	3/820	CCW	3.8"	5.0"	Sleeve	3.4" x 1/2"



M4-R2197
With 92-A8551
8.37" bracket

9" or 10" Bolt Circle

Part #	HP	Volts	Amps	Type	Cap.	RPM	Rot.	Body	Frame	Bearing	Shaft	Comment
M4-R2194	1/14	115	1.25	PSC	7.5/370	3/820	CCW	4.0"	5.0"	Sleeve	3.4" x 1/2"	DE3E141N
M4-R2195	1/12	115	2.10	PSC	7.5/370	3/740	CCW	4.6"	5.0"	Sleeve	3.4" x 1/2"	DE3F056N
M4-R2196	1/8	115	2.50	PSC	7.5/370	3/850	CCW	4.5"	5.0"	Sleeve	3.9" x 1/2"	DE3G110N
UE-799	1/8	115	2.60	PSC	5/370	5/1075	CCW	3.75"	5.0"	Sleeve	5.0" x 1/2"	L350,L450,L600, UE DA3E200, DA3F100, DA3G142



Fan Coil Motors

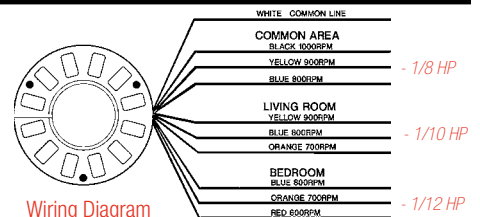
Heating & Air Conditioning • High Rise Apartment • Condominium • Hotel

ONE MOTOR DOES ALL THREE! Bedroom, Living Room, Common Area.

DD-029 Replaces: UE799, L350, L450, L600, UE DA3E200, DA3F100, DA3G142, R2299

DD-030 Replaces : 5KCP39DGV279S

Part #	HP	Amps	Cap.	RPM	Body	Frame	Shaft
DD-029	1/8	2.5	Inc.	5/1000	3.61"	42	1/2" x 5.0"
DD-030	1/6	3.0	Inc.	5/950	3.57"	48	1/2" x 4.5"



Direct Replacement For:

- Climetec
- Snyder-General
- Tempspec
- Unilux

Fan Coil Blowers

Heating & Air Conditioning • High Rise Apartment • Condominium • Hotel

Part #	CFM	"A" Dim.
66-RFC300	300	6.75"
66-RFC400	400	8.25"
66-RFC600	600	9.00"

Applications

- Heating & Air Conditioning
- High Rise Apartment
- Condominium
- Hotel

Motors Sold Separately



Thermo Aqua Stats

Part #	Description	Specifications	Wires	Cross Ref
18-DT2-85	3 Wire Change Over Thermostats	Opens 83°F Closes 65°F	2 term. Heating Only	54" x 5/8" mount. 37T31
18-DT3-85			3 term. Heating & Cooling	54" x 5/8" mount. 37T33

Replaces

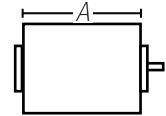
- Unilux
- Tempspec
- Climetec
- Snyder-General



Belted Fan Motors

Features

- 48 Frame
- 5.5" Diameter
- Open Drip Proof
- Resilient Ring & Base Included
- 60 Hz
- Sleeve Bearing
- Shaft: 1/2" x 1.5" W/ Flat
- Reversible
- Split Phase
- 45°C (113°F) Ambient
- Insulation Class B
- Thermally Protected



BF-4701
Illustrated

Belted Fan

Part #	HP	Volts	Amps	S.F.	RPM	Rot.	A Dim.	Bearing	Shaft
BF-4701	1/4	115	5.0	1.35	1/1725	Rev	6.25"	Sleeve	1/2" x 1.5"
BF-4706	1/3	115	6.8	1.35	1/1725	Rev	6.25"	Sleeve	1/2" x 1.5"
BF-4708	1/2	115	8.0	1.25	1/1725	Rev	6.75"	Sleeve	1/2" x 1.5"

Cross Reference

Rotom	AO Smith	Emerson	Fasco	GE	Marathon	UE	Rotom
BF-4701	GF2024	840CV	D6002	4701, H701	D127, B206, B303	-	R840
BF-4706	GF2034	841CV	-	4706, H711	D143, B207	-	R841
BF-4708	GF2054	1542C	-	4708	D162, B208	-	R1542

Replacement For:

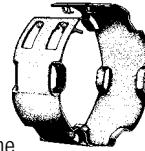
Addison, Bohn, Comfortaire,
Carrier, Keeprite, York

- Reversible • 48 Frame
- Auto Protection • Shaft 4 5/8" x 1/2"
- High Thrust Capacity • Heavy Duty
- 60°C or 70°C Ambient
- Ball Bearing

Frame
Adapter

92-A4856

Converts 48 Frame
Motors to 56 Frame Motors



M5-S1512 Illustrated



Part #	HP	RPM	Volts	Amps 230	Amps 460	Amps 575	AMB	Shaft	Cap
Single Phase									
M5-S1502	1/3	1/1075	200/230/460	3.20	1.60		70°C	3.6"×1/2"	5/440
M5-S1504		1/1075	200/230/460	4.00	2.00		70°C	3.6"×1/2"	7.5/440
M5-S1503	1/2	1/1075	200/230/460	4.00	2.00		70°C	3.6"×1/2"	7.5/440
M5-S1508		1/1075	575			1.50	60°C	3.6"×1/2"	7.5/440
M5-S1510		1/1075	200/230/460	4.60	2.30		70°C	3.6"×1/2"	20/370
M5-S1512	3/4	1/1075	200/230/460	4.60	2.30		70°C	3.5"×5/8"	20/370
M5-S1514*		1/1075	200/230/460	6.40	3.20		70°C	4.0"×5/8"	25/370
M5-S1516*	1	1/1075	575			2.20	60°C	4.0"×5/8"	25/370
M5-S1518*	1½	1/1075	200/230/460	7.00	3.50		70°C	4.0"×5/8"	25/370
Three Phase									
M5-T1532	1/2	1/1140	200/230/460	3.00	1.50		70°C	3.5"×1/2"	-
M5-T1534		1/1140	200/230/460	4.00	2.00		70°C	4.0"×5/8"	-
M5-T1536	3/4	1/1140	575			1.50	60°C	4.0"×5/8"	-
M5-T1538*		1/1140	200/230/460	5.60	2.80		70°C	4.0"×5/8"	-
M5-T1539	1	1/1140	575			1.30	40°C	4.0"×5/8"	-
M5-T1540*		1/1140	575	2.30		2.30	60°C	4.0"×5/8"	-
M5-T1542*	1½	1/1120	200/230/460	5.80	2.90		70°C	4.0"×5/8"	-

* - Includes 92-A4856

Fan Canopy Condenser Fan - Replacements For: Carrier

5.5" Diameter • Single Phase • Lug Mounting • Semi Enclosed • Reversible

Ball Bearing • Auto Protection • 60°C Ambient • 4.0"×1/2" Shaft

Part #	HP	RPM	Volts	Amps	Cross Ref
M5-S1507A	1/2	1/1075	200/230/460	3.60	HC43VL460/600
M5-S1506A	1/2	1/1075	575	1.40	HC43VE575



M5-S1507
Illustrated

6.5" Diameter • Single Phase • 56 Frame • CCW Rotation • Open Drip

Ball Bearing • Auto Protection • PSC • 3.6" × 5/8" Shaft

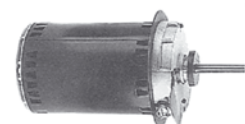
Part #	HP	RPM	Volts	Amps	Cross Ref
M5-S1453	1	1/1075	200/230/460	6.5	HC5ITE200/230/460
M5-S1455	1	1/1075	575	2.10	HC5ITE575



M5-S1455
Illustrated

Three Phase • P56Z Frame • 208-230/460 & 575 Volt • 5/8" × 3 1/2" Shaft

Part #	HP	RPM	Volts	Amps	Cross Ref
UE-H978	SPL	1140	200/230/460/575	5.5/2.3/3.4	HD52AK652



6.5" Condenser Fan Motors



Single & Three Phase

- Auto Protector
- Service Factor 1.0
- Class B Moisture-Resistant Ins.
- Double Sealed Ball Bearing
- 60°C Ambient
- 60 Hz
- 1" (Min.) Extended Thru Bolts
- Quick-Connect Design



Single Phase

Part #	HP	Voltage	Amps	Cap.	RPM	Rot.	A Dim.	Bearing	Shaft	Base	Comment
M5-S1450	1/2	230	2.7	10/370	1/825	Rev	8.6"	Ball	6.1" x 5/8" Keyed & Flat	92-A8279	Trane, Carrier, Climatrol, York, X208
M5-S1452	3/4	460-200-230	1.9/4.0	10/370	1/1075	Rev	10.25"	Ball	6.0" x 5/8" Keyed & Flat	92-A8280	Trane, Carrier, Climatrol, York, X207
M5-S1454	1	460/200-230	2.4/4.8	25/370	1/1075	Rev	10.75"	Ball	6.0" x 5/8" Keyed & Flat	92-A8279	Trane, Carrier, Climatrol, York, C770
M5-S1451	1	575	2.2	25/370	1/1075	Rev	11.31"	Ball	6.0" x 5/8" Keyed & Flat	-	
M5-S1456	1 1/2	460/200-230	3.3/6.6	25/370	1/1075	Rev	12.06"	Ball	6.0" x 5/8" Keyed & Flat	-	Trane, Carrier, Climatrol, York, C771

- Auto Protector
- Class B Moisture-Resistant Insulation
- Double Sealed Ball Bearing
- Quick-Connect Design
- Service Factor 1.0
- 60°C Ambient
- 60 Hz



Three Phase

Part #	HP	Voltage	Amps	Encl.	RPM	Rot.	A Dim.	Bearing	Shaft	Base	Comment
M5-T2532	1/2	460/200-230	1.3/2.8-2.6	Open OSE	1/1140	Rev	10.31"	Ball	6.0" x 5/8" Keyed & Flat	92-A8280	Climate Master, Dunham Bush, X500
M5-T2533	1/2	575	1.0	-	1/1075	Rev	8.10"	Ball	5.0" x 5/8" Keyed & Flat	92-A8280	Climate Master, Dunham Bush, SPL
M5-T2529	1/2	575	0.8	TEAO	1/1140	Rev	9.12"	Ball	3.44" x 5/8" Keyed & Flat	-	H977
M5-T2534	3/4	460/200-230	1.5/2.8-3.0	Open OSE	1/1140	Rev	10.31"	Ball	6.0" x 5/8" Keyed & Flat	92-A8279	Keeprite, York, Trane, Carrier, Lennox, H567
M5-T2535	3/4	575	1.25	Open OSE	1/1140	Rev	10.31"	Ball	6.0" x 5/8" Keyed & Flat	-	
M5-T2537	1	460/200-230	2.0/4.4-4.0	Open OSE	1/850	Rev	9.36"	Ball	4.88" x 5/8" Keyed & Flat	92-A8281	Blanchard Ness, Hussmann, SPL
M5-T2539	1	575	1.6	Open OSE	1/850	Rev	10.25"	Ball	3.31" x 5/8" Keyed & Flat	-	Blanchard Ness, Hussmann, H962
M5-T2538	1	460/200-230	2.6/5.3-5.2	Open OSE	1/1140	Rev	10.81"	Ball	6.0" x 5/8" Keyed & Flat	92-A8283	Keeprite, York, Trane, Carrier, Lennox, H667
M5-T2540	1	575	2.0	Open OSE	1/1140	Rev	10.31"	Ball	6.0" x 5/8" Keyed & Flat	92-A8283	Keeprite, York, Trane, Carrier, Lennox, X522
M5-T2542	1 1/2	460/200-230	3.0/5.8-6.0	Open OSE	1/1140	Rev	10.81"	Ball	6.0" x 5/8" Keyed & Flat	92-A8282	Keeprite, York, Trane, Carrier, Lennox, H767
M5-T2543	1 1/2	575	2.3	Open OSE	1/1140	Rev	10.81"	Ball	6.0" x 5/8" Keyed & Flat	92-A8282	Keeprite, York, Trane, Carrier, Lennox, H963
M5-T2544	2	460/208-230	7.2	-	1/1140	Rev	11.1"	Ball	5.0" x 5/8" Keyed & Flat	-	Cancoil, X509
M5-T2545	2	460/208-230	3.1/6.8-6.2	Open OSE	1/1140	Rev	12.00"	Ball	3.63" x 5/8" Keyed & Flat	-	70°C Ambient
M5-T2536	2	575	2.7	-	1/1140	Rev	11.1"	Ball	5.0" x 5/8" Keyed & Flat	-	Cancoil, X526

Features

- Ball Bearing
- 40°C Ambient
- Class B Insulation
- 60 HZ
- Continuous Duty
- 1/4 thru 3 HP
- Open Drip Proof



Three Phase

Part #	HP	Voltage	Amps	SF	RPM	Rot. A	Dim.	Bearing	Shaft	Comment
M5-T2110	1/2	460/200-230	1.5/2.5-3.0	1.25	1/1725	Rev	12.2"	Ball	1.875" × 5/8" Keyed	YORK 24-15447-004, R1433A424
M5-T2113	1/2	575	0.70	1.25	1/1725	Rev	11.1"	Ball	1.875" × 5/8" Keyed	
M5-T2118	3/4	460/200-230	1.7/2.9-3.4	1.25	1/1725	Rev	12.2"	Ball	1.875" × 5/8" Keyed	BALDOR M3112A, FASCO D5626, MARATHON G101, CENTURY H851
M5-T2121	3/4	575	0.90	1.25	1/1725	Rev	11.1"	Ball	1.875" × 5/8" Keyed	MARATHON G962
M5-T2130	1	460/200-230	1.9/3.5-3.8	1.15	1/1725	Rev	12.7"	Ball	1.875" × 5/8" Keyed	MARATHON G100
M5-T2135	1	575	1.5	1.15	1/1725	Rev	12.7"	Ball	1.875" × 5/8" Keyed	YORK 24-13763-000, BLANCHARD E3016, R1453P323
M5-T2142	1 1/2	460/200-230	2.3/4.7-4.6	1.30	1/3450	Rev	12.9"	Ball	1.875" × 5/8" Keyed	HC54AE652, HC54DL651,653, P261-7501, R1463A244
M5-T2137	1 1/2	575	1.8	1.15	1/3450	Rev	12.9"	Ball	1.875" × 5/8" Keyed	
M5-T2140	1 1/2	460/200-230	2.8/5.0-5.6	1.15	1/1725	Rev	12.9"	Ball	1.875" × 5/8" Keyed	BALDOR RM3154A, FASCO D5630, MARATHON G126, CENTURY H853
M5-T2143	1 1/2	575	2.0	1.20	1/1725	Rev	11.1"	Ball	1.875" × 5/8" Keyed	
M5-T2156	2	460/200-230	2.9/6.0-5.8	1.20	1/3450	Rev	13.9"	Ball	1.875" × 5/8" Keyed	CARRIER HD56AE700, HD56DZ851, YORK 24-17671-003, R1473A244
M5-T2157	2	575	2.4	1.20	1/3450	Rev	13.9"	Ball	1.875" × 5/8" Keyed	YORK 24-10521-000, R1473P344
M5-T2158	2	460/200-230	3.5/6.6-7.0	1.15	1/1725	Rev	13.8"	Ball	1.875" × 5/8" Keyed	DUNHAM BUSH 0390080, R1473A243
M5-T2155	2	575	2.4	1.20	1/1725	Rev	13.1"	Ball	1.875" × 5/8" Keyed	
M5-T2164	3	460/200-230	4.3/9.0-8.6	1.15	1/3450	Rev	13.8"	Ball	1.875" × 5/8" Keyed	CARRIER HD58AE700, YORK 24-10341-000, R1483P244
M5-T2165	3	575	3.6	1.15	1/3450	Rev	13.8"	Ball	1.875" × 5/8" Keyed	YORK 24-10341-000, R1483P244, P56P2T11B2, R1483P344
M5-T2166	3	460/200-230	4.4/9.0-8.8	1.15	1/1725	Rev	14.6"	Ball	1.875" × 5/8" Keyed	HD56DL206, HD58DL205,851, WW94X161, WW94X232, P-8-4347
M5-T2167	3	575	3.6	1.15	1/1725	Rev	14.6"	Ball	1.875" × 5/8" Keyed	GENERAL REPLACEMENT

Air 2000 HRV

Part #	HP	Volts	Amps	Type	RPM	Rot	Body	Frame	Bearing
R3-R316	1/20	115	1.4	SP/ Open	1550	CCW	2.7"	3.3"	Ball



Nutech

Cross Reference: Electrohome 2868-513-133, 152, Nutech Lifebreath 23202

Part #	HP	Amps	RPM	Volts	Body	Shaft
01-R465	1/15	2.30	3/1550	120	4.0"	2.3" x 5/16" x 2.1"



Nutech

Cross Reference: R2655 - A0812B2355
R2324 - Nubreath 23-204, GE5KCP298G8560BS

Part #	HP	Amps	RPM	Volts	Body	Type	Cap	Shaft
M4-R2655	1/12	2.30	1/1550	120	3.0"	PSC	5/370 MFD	2.5" x 3/8" x 2.4"
M4-R2324	1/12	1.10	1/1550	120	3.0"	PSC	Cap incl.	2.5" x 3/8" x 2.4"



Vanee

Cross Reference: M1703, 71900369

Part #	HP	Amps	RPM	Volts	Type	Shaft	Rot.	A Dim	Shaft
R3-R348	1/15	1.12	1550	110/115	PSC	3.25 x 5/16	CWLE	4.0"	3.25 x 5/16



Venmar



R2-R438
Illustrated



R2-R462
Illustrated



R3-R422
Illustrated



R3-R366
Illustrated

Cross Reference: 01038, Fasco 7190-2008 (R2-R438)
02101, Fasco 7190-2271, Kit 12027, 12029, 12109 (R2-R462)
02209, Fasco 7190-1522 (R2-R422)
02100, Fasco 7190-1523, Kit 1206, 12151 (R3-R366)

Part #	HP	Volts	Amps	Type	Cap.	RPM	Rotation	Body	Frame	Bearing	Shaft
R2-R438	1/7	115	1.03	PSC/ SE	4/370	2/1600	CW	4.31"	3.3"	Sleeve	5/16" x 1.55"
R2-R462	1/8	115	0.90	PSC/ SE	7.5/370	3/1660	CW	4.13"	3.3"	Sleeve	3.5" x 5/16" x 3.5"
R2-R422	1/3	115	2.89	PSC/ Se	7.5/370	3/1690	CW	4.93"	3.3"	Sleeve	3/8" x 2.06"
R3-R366	1/4	115	1.68	PSC/ SE	7.5/370	3/1630	CW	4.78"	3.3"	Sleeve	2.97" x 3/8" x 3.00"



Fig. 1



Fig. 2



Fig. 3

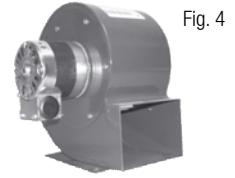


Fig. 4

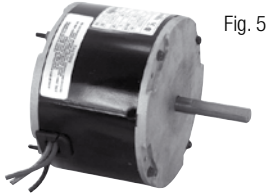


Fig. 5



Fig. 6



Fig. 7



Fig. 8

Addison

Part #	HP	Volts	Amps	Type	RPM	Rot.	Body	Dia	Bearing	Cap.	Shaft	Comments	Fig
M2-R32727	1/5-1/8	230	1.5-0.8	PSC	2/1075	CCW	4.4"	5.5"	Sleeve	5/370	3.75" x 1/2"	1847-01-05, 8101-193, 8101-279, 18471-01-05, 19906-01-02, F54CKY-1379, F55BWM-1119, F55CDR-1259, F55CSH-1352, K55EBC-2608, K55ERC-3004, 8537	1
M2-R32427	1	208/230 /460	6.2/3.1	PSC	1/1075	CCW	6.2"	5.5"	Ball	15/370	3.5" x 5/8"	811N-0064A, F48F07B65	2

Air 2000

Part #	HP	Volts	Amps	Type	RPM	Rot.	Body	Dia	Bearing	Cap	Shaft	Comments	Fig
R3-R316	1/20	115	1.4	SP	1550	CCW	2.7"	3.3"	Ball	-	1.6" x 1/4"	HRV Motor	3

Airdex

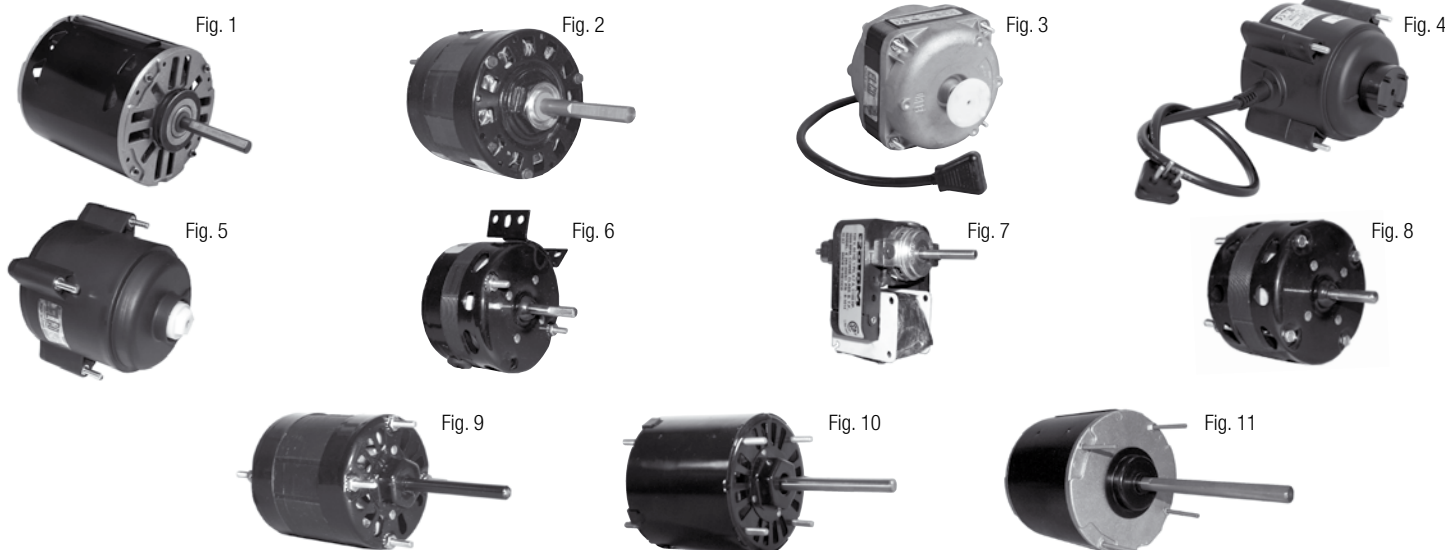
Part #	HP	Volts	Amps	Type	RPM	Rot.	Body	Dia	Bearing	Cap	Shaft	Comments	Fig
R7-RB245	1/25	115	1.5	SP	1550	CCW	9.2"	3.3"	Sleeve	-	2.8" Wheel	AMU245, Airdex	4

Amana

Part #	HP	Volts	Amps	Type	RPM	Rot.	Body	Dia	Bearing	Cap	Shaft	Comments	Fig
M2-R32118	1/12	208/230	0.6	PSC	1/825	CW	3.86"	5.5"	Sleeve	5/370	2.25" x 1/2"	1871, K55BGZ-6813	5
M2-R31018	1/6	208/230	1.1	PSC	1/825	CW	4.36"	5.5"	Sleeve	5/370	2" x 1/2"	1873, K55BGW-6814	5

American Air Filter

Part #	HP	Volts	Amps	Type	RPM	Rot.	Body	Dia	Bearing	Cap.	Shaft	Comments	Fig
M4-R2675	1/30	208/230	0.4	PSC	4/1075	CCW	3.8"	4.75"	Sleeve	2/370	7.7" x 1/2" x 7.7"	Singer, Climate Control 02024224	6
M4-R2622	1/6- 1/12	115	3.70	PSC	4/1550	CCW	4.0"	5.0"	Sleeve	5/370	8.13" x 1/2" x 8.13"	7184-0354	7
M4-R2677	1/5-1/10	115	2.8	PSC	3/1625	CCW	3.55"	5.5"	Sleeve	5/370	8.55" x 1/2" x 8.5"	7124-0103	8



Arkla

Part #	HP	Volts	Amps	Type	RPM	Rot.	Body	Dia	Bearing	Cap	Shaft	Comments	Fig
R6-R32317	1/3	115	4.8	PSC	1/825	CCW	5.43"	5.5"	Ball	5/370	2.5" x 1/2"	B14506-393, B14506-363, F48SR8V1, F48SP8V3, K8042, 2342, C729, 3M824, D795	1
R6-R32237	1/2	230	3.0	PSC	1/825	CCW	5.38"	5.5"	Ball	5/370	2.75" x 1/2"	B14506-396, B14506-354, F48S-R8V3, F48SR8V7, F48ST8V1, K8075	1

Armstrong

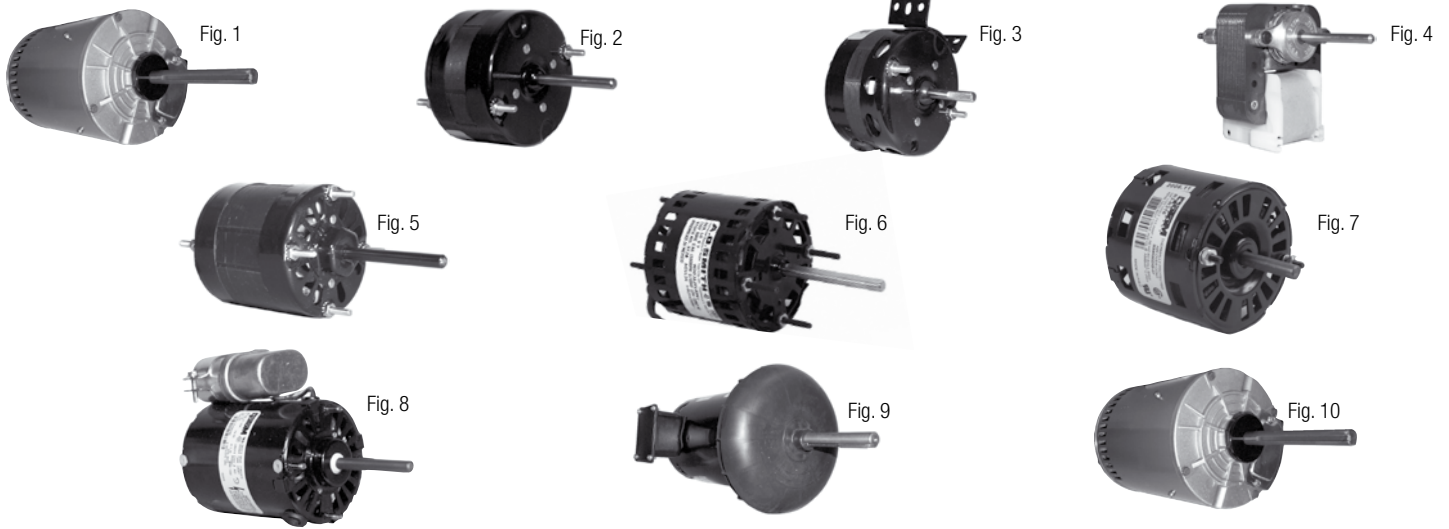
Part #	HP	Volts	Amps	Type	RPM	Rot.	Body	Dia	Bearing	Cap	Shaft	Comments	Fig
M4-R2691	1/5	208/230	1.5	PSC	1/1075	CW	4.00"	5.0"	Sleeve	5/370	3.9" x 1/2"	Magic Chef, 35035B001 Johnson Air Ease 322P859, CJK15,18,24,30,36, F42B59A01	2

Arneg

Part #	Watts	Volts	Amps	Type	RPM	Rot.	Body	Dia	Bearing	Shaft	Comments	Fig
EC-4W115V835	4	115	0.40	SP	1/1550	CW	2.30"	-	Sleeve	Hubless	34410000	3
EC-9W115V834	9	115	0.58	SP	1/1550	CW	2.67"	-	Sleeve	Hubless	34410001	3
EC-HE-0147	12	115	0.18	ECM	1/1450	CW	3.61"	-	Ball	Hubless	34410013, 34410009, 24681010	4
EC-HE-0170	12	115	0.18	ECM	1/1450	CW	3.61"	-	Ball	Hubless	34410012 (for fan 34415010)	5

Blanchard-Ness (cont. next page)

Part #	HP	Volts	Amps	Type	RPM	Rot.	Body	Frame	Bearing	Cap	Shaft	Comments	Fig
R3-R326	1/125	120	0.50	SP	1/1550	CW	1.94"	3.3"	Ball	-	1.4" x 1/4"	Blower Coil Motors, E01001,2,3	6
T1-R1014	1/100	115	0.70	SP	1/3000	CW	0.875	Skel	Sleeve	-	1.25"x0.1811"	Bohn, Hussman Evap. Motor E1014, J238-087-8104	7
R3-R302	1/100	240	0.30	SP	1/1550	CW	1.94"	3.3"	Sleeve	-	1.3" x 1/4"	Blower Coil Motors, E01004	8
R3-R358	1/20	120	2.00	SP	1/1550	CCW	3.25"	3.3"	Sleeve	-	2.8" x 5/16"	Blower Coil Motors, E01007,57,58	9
R3-R359	1/20	208/240	1.20	SP	1/1550	CCW	3.25"	3.3"	Sleeve	-	2.8" x 5/16"	Blower Coil Motors, E01059	9
R3-R1052	1/20	120	2.00	SP	1/1550	CCW	3.0"	3.3"	Ball	-	2.8"x 5/16"	Blower Coil Motors, E1052	10
R3-R1053	1/20	208/230	1.00	SP	1/1550	CCW	3.0"	3.3"	Ball	-	2.8"x 5/16"	Blower Coil Motors, E1053	10
M2-R22445	1/4	208/230	1.50	PSC	1/825	Rev	5.11"	5.5"	Sleeve	5/370	6" x 1/2"	E1026	11
M2-R22746	1/3	208/230	2.60	PSC	1/1075	Rev	4.80"	5.5"	Sleeve	7.5/370	6" x 1/2"	E1022, E1025	11
M2-R22745	1/2	208/230	4.40	PSC	1/1075	Rev	4.80"	5.5"	Sleeve	5/370	6" x 1/2"	E1064	11



Blanchard-Ness (cont. from previous page)

Part #	HP	Volts	Amps	Type	RPM	Rot.	Body	Frame	Bearing	Cap	Shaft	Comments	Fig
M5-T2532	1/2	208/230 /460	2.70	3 Ph	3/1140	Rev	8.1"	6.5"	Ball	-	5" x 5/8"	E01020, 1066	1
M5-T2533	1/2	575	1.00	3 Ph	3/1140	Rev	8.1"	6.5"	Ball	-	5" x 5/8"	E01021	1
M5-T2537	1	208/230	5.30	3 Ph	1/850	Rev	11.1"	6.5"	Ball	-	5" x 5/8"	E05026	1
M5-T2537	1	460	5.30	3 Ph	1/850	Rev	11.1"	6.5"	Ball	-	5" x 5/8"	E05028	1
M5-T2539	1	575	2.10	3 Ph	1/850	Rev	11.1"	6.5"	Ball	-	5" x 5/8"	E05027	1
M5-T2544	2	208/230 /460	7.20	3 Ph	1/1140	Rev	11.1"	6.5"	Ball	-	5" x 5/8"	E05033	1
M5-T2536	2	575	2.70	3 Ph	1/1140	CW	11.1"	6.5"	Ball	-	5" x 5/8"	E05034	1

Bohn

Part #	HP	Volts	Amps	Type	RPM	Rot.	Body	Dia	Bearing	Cap	Shaft	Comments	Fig
O6-R511	1/350	230	0.35	SP	1/1350	CW	1.7"	3.3"	Sleeve	-	2.0" x 1/4"	79105, 79115	2
R3-R326	1/125	115	0.50	SP	1/1550	CW	1.94"	3.3"	Ball	-	1.4" x 1/4"	79101	3
T1-R605	1/56	115	1.0	SP	1/2800	CW	0.96"	Skel	Sleeve	-	1.75" x 0.1811"	79103, 79104	4
R3-R130	1/45	230	0.80	SP	1/1550	CW	2.70"	3.3"	Sleeve	-	1.5" x 5/16"	79106, 79108, 79113, 5001M	3
R3-R318	1/20	115	1.60	SP	1/1550	CW	2.75"	3.3"	Sleeve	-	2.8" x 5/16"	79105, 5010S	3
R3-R358	1/20	115	2.0	SP	1/1550	CCW	3.25"	3.3"	Sleeve	-	2.8" x 5/16"	5001L, 8S, 4L	5
R3-R359	1/20	208/230	1.2	SP	1/1550	CCW	3.25"	3.3"	Sleeve	-	2.8" x 5/16"	5008T, 5034M	5
R3-R313	1/15	115	2.1	SP	1/1550	CCW	3.50"	3.3"	Ball	-	3" x 5/16"	5034LS, 5008SS, U-572	6
R3-R314	1/15	208/230	1.3	SP	1/1550	CCW	3.50"	3.3"	Ball	-	3" x 5/16"	5044MS, 5008TS, U-573	6
US-R90573	1/15	208/230	1.20	SP	1/1550	CCW	3.50"	3.3"	Sleeve	-	3.03" x 5/16"	5KSM59LS2262AS, 5034MS, 5008TS	7
US-R90572	1/15	115	1.80	SP	1/1550	CCW	3.00"	3.3"	Sleeve	-	3.03" x 5/16"	5KSM59JSK143S, 5KSM59JS5036S, 5034LS, 5008SS	7
US-R91125	1/12	208/230	0.50	PSC	1/1550	CW	3.66"	3.3"	Sleeve	4/370	2.63" x 5/16"	7190-0442, 7190-2084, 9656, 7071061, 25309101	8
US-R90721	1/12	115/208/230	1.10	PSC	1/1400	REV	3.62"	3.3"	Ball	4/370	3.15" x 5/16"	25308601, 25309101, 2531194, 2531195	8
M5-S1502	1/3	200/230/460	1.40	PSC	1/1075	Rev	7.3"	5.5"	Ball	5/440	3.5" x 1/2"	5015H	9
M5-S1504	1/2	200/230/460	4.00	PSC	1/1075	Rev	12.2"	5.5"	Ball	7.5/440	3.5" x 1/2"	5002P, 5003P	9
M5-T1532	1/2	200/230/460	1.50	3 Ph	1/1140	Rev	9.2"	5.5"	Ball	-	3.5" x 1/2"	5006T	9
M5-T2537	1	208/230/460	5.30	3 Ph	1/850	Rev	11.1"	6.5"	Ball	-	5" x 5/8"	E5028	10
M5-T2539	1	575	2.10	3 Ph	1/850	Rev	11.1"	6.5"	Ball	-	5" x 5/8"	E5027	10



Fig. 1



Fig. 2



Fig. 3

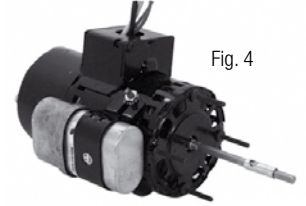


Fig. 4

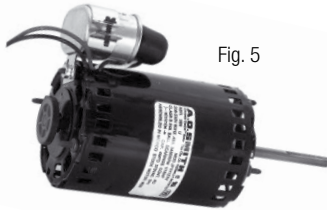


Fig. 5



Fig. 6



Fig. 7

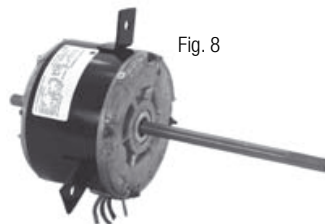


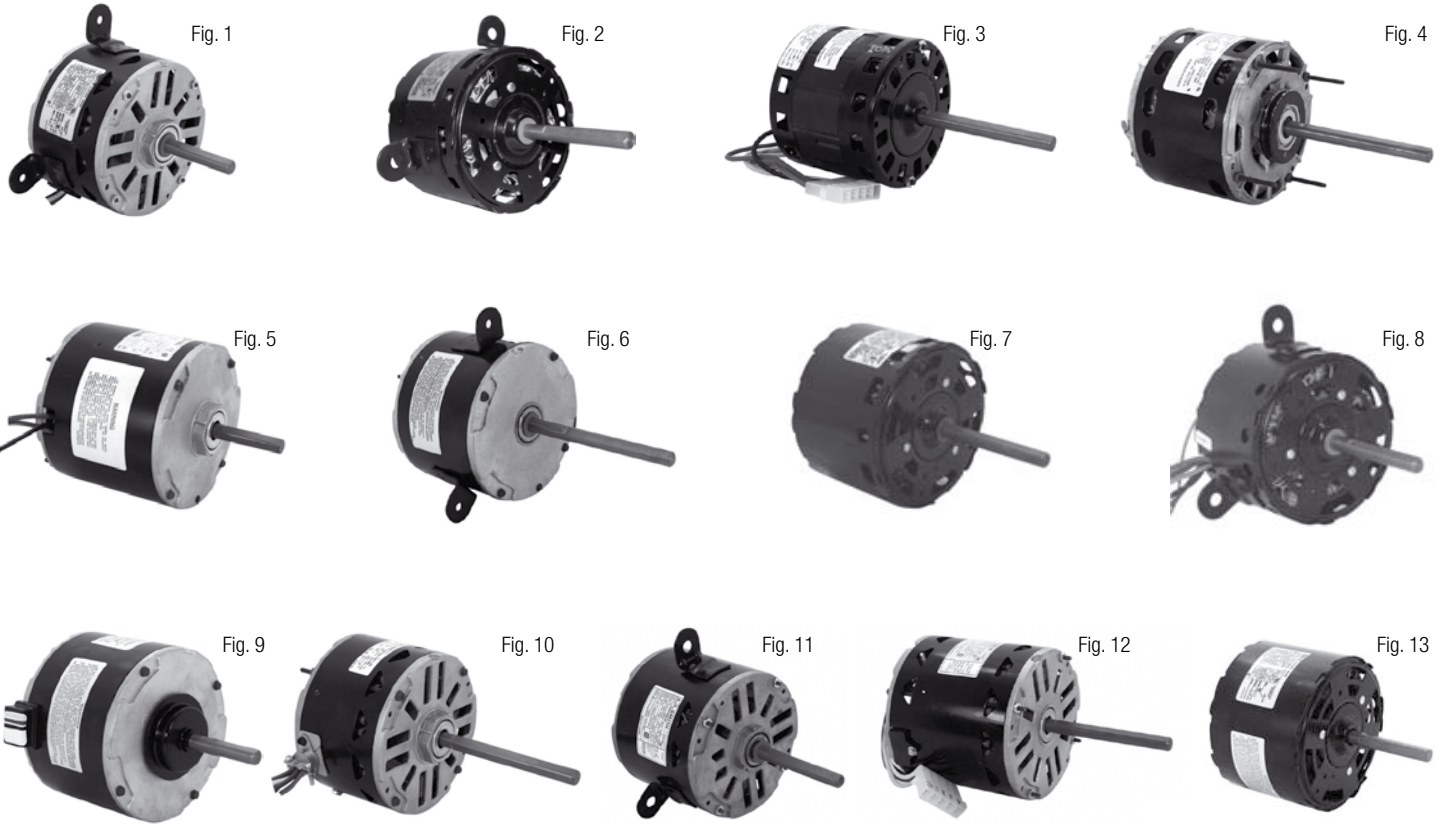
Fig. 8



Fig. 9

Carrier (cont. next page...)

Part #	HP	Volts	Amps	Type	RPM	Rot.	Body Dia	Bearing	Cap	Shaft	Comments	Fig	
UE-579	1/50	115	1.4	SP	1/3300	CCW	3.25"	3.3"	Sleeve	-	2.25" x 5/16"	JA1M086	1
UE-359	1/20-1/30	115	2.7/1.4	SP	2/1550	CCW	3.12"	3.3"	Sleeve	-	4" x 5/16" x 4	F33HXDDK-1548	2
UE-580	1/20	115	1.8	SP	1/3300	CCW	3.75"	3.3"	Sleeve	-	2.12" x 5/16"	JA1P053	1
UE-570	1/20	115/230	1.8/.92	SP	1/3000	CCW	6"	3.3"	Ball	-	2.5" x 1/4"	HC24AU600, HC24AU701	3
UE-571	1/20	115/230	1.8/.92	SP	1/3000	CW	6"	3.3"	Ball	-	2.5" x 1/4"	HC24AU700, HC24AU710	3
UE-778	1/16	208/230	0.8/0.9 1.7/1.6	PSC	1/3450	CCW	6"	3.3"	Ball	3/370	3.75" x 1/4"	HC30GU208A, HC30GU209A, HC24AU231	4
UE-9625	1/16	460	0.25	PSC	1/3450	CW	4.87"	3.3"	Ball	4/370	3.25" x 5/16"	HC30GB460, HC30GB462 JF1H101, JF1H091, D1184	5
UE-9626	1/16	208/230	0.48	PSC	1/3450	CW	4.87"	3.3"	Ball	4/370	3.25" x 5/16"	HC30GB230, HC30GB232 JF1H012, JF1H092, D1182	5
UE-660	1/15	230/460	1.0/.51	SP	1/3000 3450	CCW	6"	3.3"	Ball	-	2.25" x 1/4"	HC24AU725A	3
M2-R33401	1/12	208/230	0.53	PSC	1/1100	CW	3.62"	5.5"	Sleeve	5/370	2.18" x 1/2"	3401, HE39GE232	6
M2-R33402	1/10	208/230	0.7	PSC	1/1100	CW	3.5"	5.5"	Sleeve	5/370	2.18" x 1/2"	3402, HC39GE233	6
UE-170B	1/6, 1/10, 1/15	208/230	1.1	PSC	3/1625	CCW	3.75"	5.5"	Sleeve	5/370	8.5" x 1/2" x 8.5"	5KCP39CGA401T	7
UE-513A	1/6, 1/8, 1/10	208/230	1.3	PSC	3/1040	CW	3.8"	5.5"	Sleeve	3/370	7" x 1/2" x 2.18"	124279, 128560	8
M2-R31014	1/6	208/230	0.9	PSC	1/1500	CCW	3.62"	5.5"	Sleeve	5/370	2.18" x 1/2"	OCA1014	6
M2-R35453	1/6	208/230	.80/.95	PSC	1/1075	CCW	3.62"	5.5"	Sleeve	3/370	3.62" x 1/2"	5453, K55JGH-2667	9
UE-9650	1/6	208/230	1.2	PSC	2/1075	CCW	3.62"	5.5"	Sleeve	4/370	3.18" x 1/2"	9650	1



Carrier (cont from previous page)

Part #	HP	Volts	Amps	Type	RPM	Rot.	Body Dia	Bearing	Cap	Shaft	Comments	Fig	
M2-R22152	1/5-1/6	208/230	1.30	PSC	2/1050	Rev	3.40"	5.5"	Sleeve	5/440	4.0" x 1/2"	HC37VE230, 600	2
M4-R2387	1/5	115	7.8	SP	4/1050	CCW	4.1"	5.0"	Sleeve	-	4.81" x 1/2"	OCB6427	3
M4-R2981	1/5	115	9.8	SP	4/1050	CCW	4.0"	5.0"	Sleeve	-	4" x 1/2"	2981	4
M2-R33400	1/5	208/230	1, 1.1	PSC	1/825	CW	4.25"	5.5"	Sleeve	7.5/370	2.12" x 1/2"	3400, HC37GE208	5
M2-R22844	1/4	230	1.4	PSC	1/1625	CCW	3.87"	5.5"	Sleeve	4/370	4" x 1/2"	D844, 3064, 5KCP39BG7524S 5KCP39BGK007T	6
M2-R22000	1/4	230	2.1	PSC	1/1075	CCW	3.75"	5.5"	Sleeve	5/370	3.25" x 1/2"	F48SF6MA5, F48SJ6M5, 3158 F48SG6MA10	7
M2-R42440	1/4	208/230	2.2	PSC	2/1075	Rev	3.75"	5.5"	Sleeve	5/370	4.31" x 1/2"	F48SJ6MA, D843, 3303 F48SG6MA16	8
M2-R42540	1/4	208/230	2.1	PSC	1/1075	CCW	4.12"	5.5"	Sleeve	5/370	3.25" x 1/2"	OCT1026S	9
M2-R42526	1/4	230	1.6	PSC	2/1075	Rev	4.37"	5.5"	Sleeve	5/370	5.5" x 1/2"	K8009	10
M2-R43404	1/4	208/230	1.3, 1.5	PSC	1/1100	CW	4.12"	5.5"	Sleeve	5/370	2.12" x 1/2"	3404	5
M2-R22012	1/3-1/4	208/230	2.50	PSC	2/1075	Rev	4.00"	5.5"	Sleeve	5/370	4.0" x 1/2"	HC41VE700, 701	2
M2-R22011	1/3	208/230	2.5	PSC	2/1075	Rev	4.62"	5.5"	Ball	5/370	4.24" x 1/2"	OCA1036	11
M2-R32036	1/3	208/230	2.5	PSC	2/1075	CCW	4.25"	5.5"	Sleeve	5/370	3.5" x 1/2"	OCF1036	11
M2-R22036	1/3	208/230	2.9	PSC	1/1075	CCW	4.25"	5.5"	Sleeve	5/370	3.5" x 1/2"	OCE1036	11
M2-R48008	1/3	230	1.8	PSC	2/1075	Rev	4.37"	5.5"	Sleeve	5/370	5.5" x 1/2"	K8008	10
M2-R42415	1/3	115	5.7	PSC	4/1050	CCW	5.37"	5.5"	Sleeve	Internal	4.62" x 1/2"	OCB4036SP	12
M2-R35301	1/3	208/230	2.8	PSC	2/1075	CW	4.0"	5.5"	Sleeve	5/370	3.37" x 1/2"	3123, D845, 5KCP39HGA206T, 5KCP39HG7611S, P251- 5301, PS2126-2	13
M1-R63116	1/2	115	7.5	PSC	4/1075	CCW	5.12"	5.5"	Sleeve	7.5/370	7.75" x 1/2" x 4.36"	HC43SZ116	1



Fig. 1



Fig. 2



Fig. 3



Fig. 4

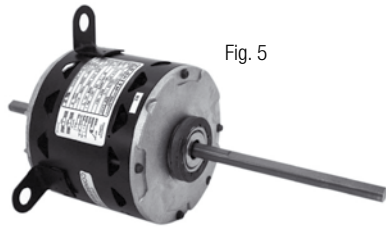


Fig. 5



Fig. 6



Fig. 7

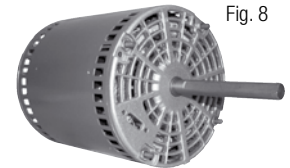


Fig. 8



Fig. 9



Fig. 10



Fig. 11



Fig. 12

Carrier (cont. from previous page...)

Part #	HP	Volts	Amps	Type	RPM	Rot.	Body Dia	Bearing	Cap	Shaft	Comments	Fig	
M2-R22017	1/2	208/230	4.0	PSC	1/1075	CCW	7.37"	5.5"	Ball	7.5/370	4.37" x 1/2"	F48J6A1, F48J6A2, F48J6A5 P107, 3132, 5KCP37PG361S	2
M5-S1507A	1/2	208/230 460	4.6/2.3	PSC	1/1075	Rev	6.37"	5.5"	Ball	7.5/440	1.56" x 1/2"	OCA1056	3
UE-655	1/2	230	4.30	PSC	1/1100	CCW	7.50"	5.5"	Ball	5/370	4.25" x 1/2"	HC44SL230	4
M5-S1506A	1/2	575	1.8	PSC	1/1075	CCW	5.62"	5.5"	Ball	7.5/440	1.56" x 1/2"	50CA1056	3
M1-R52294	1/2	208/230	3.0	PSC	3/1075	CCW	5.0"	5.5"	Sleeve	7.5/370	2.75" x 1/2" x 7.5"	OCB1056	5
R6-R42575	1/2	575	1.0	3 PH	1/1140	Rev	7.0"	5.5"	Ball	-	2.5" x 1/2"	P48J6A2, HD44ML461	2
R6-R42652	3/4	208/230 460	2.5/1.25	3 PH	1/1725	Rev	10.0"	5.5"	Ball	-	1.93" x 5/8"	HD54KF652, HD46GA800	6
R6-R46230	3/4	208/230	3.8	3 PH	1/1140	Rev	8.75"	5.5"	Ball	-	3.0" x 1/2"	HD46GL230	7
R6-R46460	3/4	460	1.9	3 PH	1/1140	Rev	8.75"	5.5"	Ball	-	3.0" x 1/2"	HD46GK460	7
M2-R32050	3/4	575	1.65	PSC	3/1025	Rev	6.50"	5.5"	Ball	15/370	4.0" x 1/2"	Rooftop Evap. Motor	8
M2-R32051	3/4	460	2.15	PSC	3/1075	Rev	6.63"	5.5"	Ball	15/370	4.0" x 1/2"	ThermoPlus HC45AL460	8
R6-R46651	SPL	208/230 460	3.6/1.8	3 PH	1/1725	Rev	9.87"	6.5"	Ball	-	2.0" x 1/2"	HD56FK651, P56A01A02	-
UE-H978	SPL	208/230 460/575	5.5/2.8 3.4	3 PH	1/1140	Rev	11.37"	6.5"	Ball	-	3.6" x 5/8"	HD52AK652, MAG. 176055	9
M5-S1453	1	200/230 460	6.5	PSC	1/1075	CCW	10.20"	6.5"	Ball	30/370	3.6" x 5/8"	HC5ITE200/230/430	10
M5-S1455	1	575	2.10	PSC	1/1075	CCW	10.20"	6.5"	Ball	30/370	3.6" x 5/8"	HC5ITE575	10
UE-H980	3	208/230 460	10.6/4.8	3 Ph	1/1725	Rev	14.94"	6.5"	Ball	-	7/8" x 2 5/16"	HD60FK651, MAG. 176500	11
UE-H979	5	208/230 460	15/7.4	3 Ph	1/1725	Rev	15.93"	6.5"	Ball	-	7/8" x 2 5/16"	HD60FK652, MAG. 182779	12



Fig. 1



Fig. 2



Fig. 3

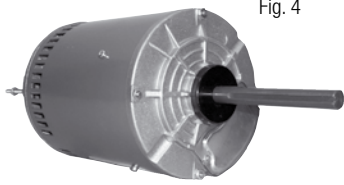


Fig. 4



Fig. 5

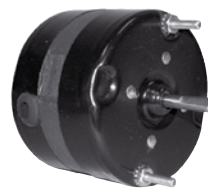


Fig. 6



Fig. 7

Chromalox

Part #	HP	Volts	Amps	Type	RPM	Rot.	Body Dia	Body Dia	Bearing	Cap	Shaft	Comments	Fig
M4-R2639	1/20	208/240	0.42	PSC	2/1075	CW	3.34"	5.0"	Sleeve	3/370	1.95"×1/2"	01103-100, UE CE3E001N	1
M4-R2928	1/12	208/230	0.60	PSC	1/1000	CCW	3.09"	5.0"	Sleeve	3/370	2.45"×1/2"	01103-202, UE DE3D427N	1
M3-R2671	1/10	208/240	0.6	PSC	3/1610	CCW	3.09"	5.0"	Sleeve	3/370	8.6"×1/2"×8.6"	807-101, DE2E106N	2
M4-R2929	3/16	208/230	1.30	PSC	1/1050	CW	3.34"	5.0"	Sleeve	4/370	2.45"×1/2"	01103-201, UE DE3E102N	1
M1-R52170	1/4	208/230	2.1	SP	1/1725	Rev	7.0"	5.5"	Sleeve	-	5.5"×1/2"×5.5"	07589, GE 7J399GX, Marathon 48S17D1240	3

Climate Master

Part #	HP	Volts	Amps	Type	RPM	Rot.	Body Dia	Body Dia	Bearing	Cap	Shaft	Comments	Fig
M5-T2541	1	575	1.70	3 Ph	1/1140	CW	8.22"	6.5"	Ball	-	5.0"×5/8"	GE 5J999GBX, Marathon 56T105308	4

Coldstream

Part #	HP	Volts	Amps	Type	RPM	Rot.	Body Dia	Body Dia	Bearing	Cap	Shaft	Comments	Fig
R1-R128	1/135	115	0.35	SP	1/1550	CW	2.09"	3.3"	Sleeve	-	0.6" Hubless	2868-505-023, 2868-505-072	5
O6-R230	1/70	115	0.64	SP	1/2800	CCW	2.30"	3.3"	Sleeve	-	1.3" × 1/4"	2862-405-003, 2862-405-010	6
R1-R122	1/60	230	0.35	SP	1/1550	CW	2.50"	3.3"	Sleeve	-	0.6" Hubless	SM122	5
R1-R121	1/60	230	0.35	SP	1/1550	CCW	2.50"	3.3"	Sleeve	-	0.6" Hubless	76121, D430, 64	5
R1-R137	1/60	115	0.59	SP	1/1550	CW	2.20"	3.3"	Sleeve	-	0.6" Hubless	76051	5
R7-RB323	1/20	115	0.65	SP	1/1640	CCW	17.5"	Skel	Sleeve	-	-	Coca-Cola 359323, 512082	7

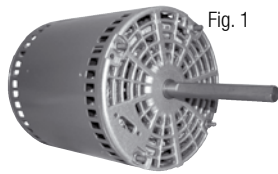


Fig. 1



Fig. 2



Fig. 3



Fig. 4



Fig. 5



Fig. 6



Fig. 7



Fig. 8

Comfort Air

Part #	HP	Volts	Amps	Type	RPM	Rot.	Body Dia	Bearing	Cap	Shaft	Comments	Fig	
M2-R32050	3/4	575	1.65	PSC	3/1025	Rev	6.50"	5.5"	Ball	15/370	4.0" x 1/2"	Commercial Rooftop	1
M2-R32051	3/4	460	2.15	PSC	3/1075	Rev	6.65"	5.5"	Ball	15/370	4.0" x 1/2"	43G52	1

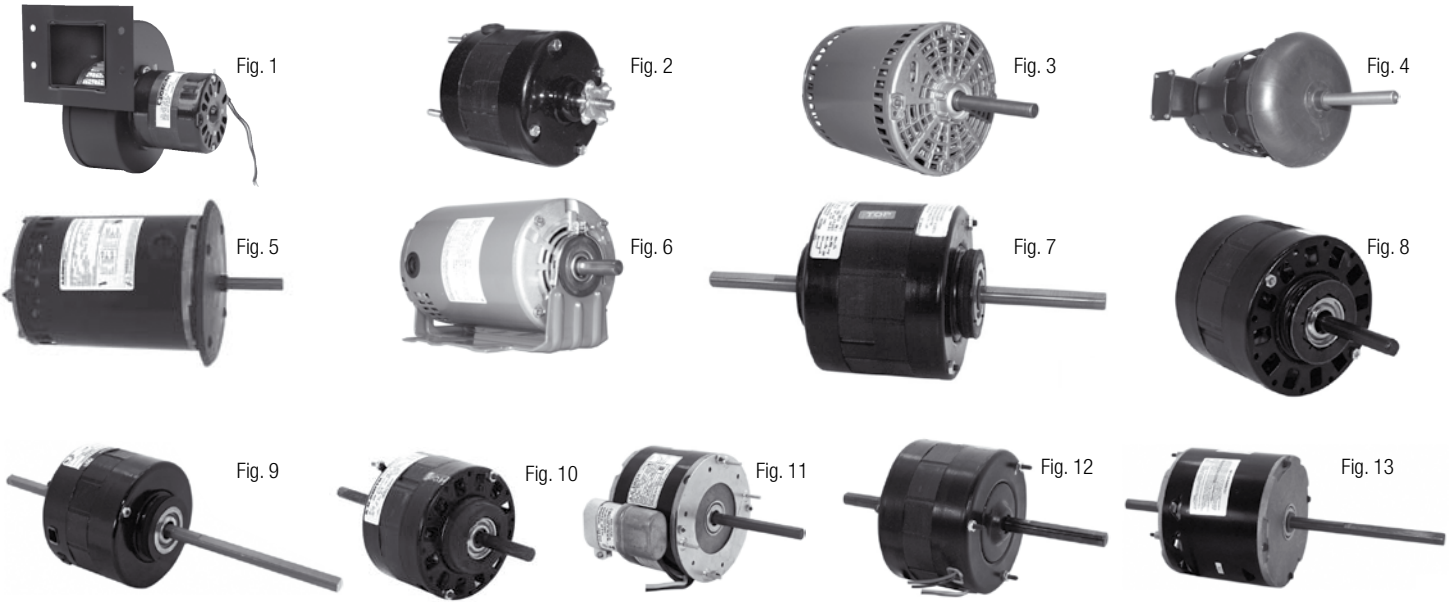
Copeland

Part #	Watts	Volts	Amps	Type	RPM	Rot.	Body Dia	Bearing	Cap	Shaft	Comments	Fig	
O4-R5311	6	120	0.36	SP	1/1550	CW	2.8"	3.5"	Unit	-	Threaded	GE5311	2
O4-R5421	9	208/230	0.29	SP	1/1550	CW	2.8"	3.5"	Unit	-	Threaded	GE5421	2
O4-R5411	9	120	0.58	SP	1/1550	CW	2.8"	3.5"	Unit	-	Threaded	GE5411	2
O4-R3512	35	208/230	0.70	SP	1/1550	CW	3.5"	3.8"	Unit	-	Threaded	050-0227-02	2
O4-R3511	35	120	1.40	SP	1/1550	CW	3.5"	3.8"	Unit	-	Threaded	050-0227-01	2
O4-R5012	50	208/230	0.85	SP	1/1550	CW	4.5"	3.8"	Unit	-	1.5" x 3/8"	050-0017-01	2
O4-R5022	50	208/230	0.85	SP	1/1550	CCW	4.5"	3.8"	Unit	-	1.5" x 3/8"	050-0011-00	2

Part #	HP	Volts	Amps	Type	RPM	Rot.	Body Dia	Bearing	Cap	Shaft	Comments	Fig	
UE-174A	1/6	208/230	1.0	PSC	1/1625	Rev	4.0"	5.5"	Sleeve	5/370	2.5" x 1/2"	S3051	3
R4-R6128	1/6	230	1.5	PSC	1/1625	CW	3.87"	5.0"	Sleeve	5/370	2.5" x 1/2"	322P913, 050-0251-00, 128	4
R4-R3047	1/4	208/230	1.5	PSC	1/1625	CW	4.56"	5.5"	Sleeve	5/370	3.0" x 1/2"	3047, D783, K6124, 5KCP39GGD320T, 5KCP39GG3537S	5
R4-R6129	1/4	230	1.5	PSC	1/1625	CW	3.87"	5.0"	Sleeve	5/370	2.5" x 1/2"	322P914, 050-0250-00, 6129	4
R4-R3124	1/3	208/230	2.6	PSC	1/1625	CW	5.75"	5.5"	Ball	4/370	2.25" x 1/2"	5KCP39KGB906AT, 5KCP39KGB906AS, 5KCP32KG259S, 050-0108-00, 050-0018-00, K55ECE2645, K55HXJNJ-2976, K55HXSZJ-8106, 3124, 6127, 5KCP32KG175S	6
M5-S1502	1/3	200/230/460	1.40	PSC	1/1075	Rev	7.3"	5.5"	Ball	5/440	3.5" x 1/2"	050-0015-00, 0105-00	7
M5-T1536	3/4	575	1.50	3 Ph.	1/1140	Rev	11.0"	5.5"	Ball	-	4.0" x 5/8"	050-0169-00, 01, 0236-00	7

Cornelius / QBD

Part #	HP	Volts	Amps	Type	RPM	Rot.	Stack	Frame	Bearing	Cap	Shaft	Comments	Fig
T1-R621	1/187	115	0.40	SP	1/3000	CW	0.55"	5.5"	Sleeve	-	1.29" x 0.1811"	QBD 47-0410-001, -022, -015, IN DC5 & DC7	8



Dundas Greenhouse

Part #	HP	Volts	Amps	Type	RPM	Rot.	Body	Dia	Bearing	Cap	Shaft	Comments	Fig
FB-RFB500	1/30	115	1.1	SP	1/2860	CCW	5.5"	3.3"	Sleeve	-	-	Dundas Foundry Cooler Blower Fan D500, UE9492	1

Dunham Bush

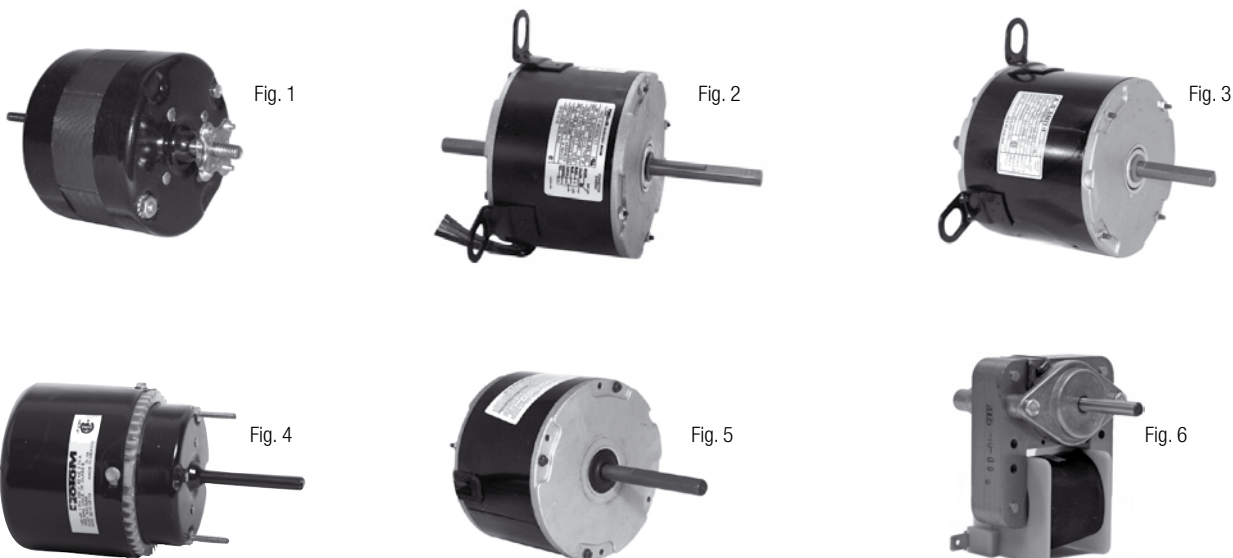
Part #	HP	Volts	Amps	Type	RPM	Rot.	Body	Dia	Bearing	Cap	Shaft	Comments	Fig
R1-R124	1/20	120	1.60	SP	1/1550	CCW	2.7"	3.3"	Ball	-	0.90" Hubless	350044, 46, MM2847	2
R1-R125	1/20	230	0.75	SP	1/1550	CCW	2.7"	3.3"	Ball	-	0.90" Hubless	350043, 45, MM2848	2
R6-R42811	1/8	120	2.70	PSC	1/1050	CCW	4.0"	5.5"	Sleeve	Inc	4.8" x 1/2"	350014, 16, E310025	3
M5-S1510	3/4	200/230/460	2.30	PSC	1/1075	Rev	12.2"	5.5"	Ball	20/370	3.5" x 1/2"	371027	4
UE-9428	1	575	1.60	3 Ph	1/1100	Rev	7.5"	6.5"	Ball	-	1/2" x 2 3/4"	0371025	5
M5-T1540	1	575	2.30	3 Ph	1/1140	Rev	11.5"	5.5"	Ball	-	4.0" x 5/8"	371025, T1538	6
M5-T2158	2	208/230/460	6.00	3 Ph	1/1750	Rev	11.6"	6.5"	Ball	-	2.3" x 7/8"	390080	6
M5-T2166	2	208/230/460	8.40	3 Ph	1/1750	Rev	12.6"	6.5"	Ball	-	2.3" x 7/8"	390082, 87, 88	6

Emerson (Quiet Kool)

Part #	HP	Volts	Amps	Type	RPM	Rot.	Body	Dia	Bearing	Cap	Shaft	Comments	Fig
M4-R742	1/10	115	1.35	PSC	3/1080	CCW	3.37"	5.0"	Sleeve	4/370	3.5" x 1/2" x 4"	0EK6511	7
M4-R743	1/5	208/230	1.60	PSC	3/1400	CCW	3.8"	5.0"	Sleeve	5/370	3.5" x 1/2" x 4"	0EK4510	7
M4-R2630	1/3	208/230	2.40	PSC	1/1400	CW	4.12"	5.0"	Sleeve	6/370	5.0" x 1/2"	M15010	8

Fedders

Part #	HP	Volts	Amps	Type	RPM	Rot.	Body	Dia	Bearing	Cap	Shaft	Comments	Fig
M4-R2580	1/6	115	2.0	PSC	3/1625	CCW	3.62"	5.0"	Sleeve	10/370	3.6" x 1/2" x 6.8"	M15580-3	9
M4-R740	1/6	230	2.2	SP	2/1050	CCW	3.12"	5.0"	Sleeve	-	2.8" x 1/2" x 4"	S196-00161-003, S196-00161-016	10
M4-R22180	1/5	230	1.3	PSC	1/1080	CCW	3.87"	5.5"	Sleeve	7.5/370	4.25" x 1/2"	S196-179-1, S196-HP127-1, S196-KP127-1, S196-66-1, D882, 7126-0320	11
M4-R2339	1/5	208/230	1.5	PSC	2/1350	CCW	3.37"	5.0"	Sleeve	4/370	3.6" x 1/2" x 2.7"	S202-00028-00, 11-33-90000-003, F42B11A23,	12
M1-R52289	1/3	208/230	2.2	PSC	3/1400	CCW	4.87"	5.5"	Sleeve	7.5/370	3.2" x 1/2" x 6.5"	S202-00034-002 F48F32A23 11-28-90000-004	13



Foster

Part #	HP	Volts	Amps	Type	RPM	Rot.	Body Dia	Bearing	Cap	Shaft	Comments	Fig	
R1-R120	1/85	120	0.45	SP	1/1550	CW	2.19"	3.3"	Sleeve	-	0.6" Hubless	76120, D425, SM120, 63	1
R1-R119	1/85	120	0.45	SP	1/1550	CCW	2.19"	3.3"	Sleeve	-	0.6" Hubless	61,62, D424, SM119	1
R1-R127	1/75	120	0.75	SP	1/1550	CCW	1.94"	3.3"	Sleeve	-	1.0" Hubless	2868-505-063	1
R1-R122	1/60	230	0.35	SP	1/1550	CW	2.19"	3.3"	Sleeve	-	0.6" Hubless	SM122	1
R1-R121	1/60	230	0.35	SP	1/1550	CCW	2.19"	3.3"	Sleeve	-	0.6" Hubless	76121, D430, 64	1
R1-R101	1/45	120	0.90	SP	1/1550	CW	2.19"	3.3"	Sleeve	-	0.7" Hubless	76101, SS101, D437, SM101	1
R1-R103	1/45	120	0.90	SP	1/1550	CCW	2.19"	3.3"	Sleeve	-	0.7" Hubless	76103, SS103, D436, SM103, SM104	1

Friedrich

Part #	HP	Volts	Amps	Type	RPM	Rot.	Body Dia	Bearing	Cap	Shaft	Comments	Fig	
M1-R52639	1/6	230	0.8	PSC	5/1075	CCW	4.0"	5.5"	Sleeve	4/370	2.5"×1/2"×3.3"	D867, 323P225	2
M1-R62350	1/3	230	1.8	PSC	5/1075	CCW	4.87"	5.5"	Sleeve	5/370	2.5"×1/2"×2.6"	3002, 5KCP39MG9096S, 5KCP39MG9579S, 5KCP39MG71455, 5KCP39LGG7205, K4340, D868	3

GE 11 Frame Replacements

Part #	HP	Volts	Amps	Type	RPM	Rot.	Body Dia	Bearing	Cap	Shaft	Comments	Fig	
US-R90671	1/15	115/208/230	2.10	SP	1/1550	CW	5.00	11	Ball	-	2.24"×5/16"	671, 81671	4
US-R90672	1/15	115/208/230	2.10	SP	1/1550	CCW	5.00	11	Ball	-	2.24"×5/16"	672, 81672	4

Goodman/Janitrol

Part #	HP	Volts	Amps	Type	RPM	Rot.	Body Dia	Bearing	Cap	Shaft	Comments	Fig	
M2-R32251	1/6	208/230	1.0	PSC	1/1075	CCW	3.87"	5.5"	Sleeve	5/370	3.75"×1/2"	B13400-251, 4M287, F48F96A76, F48A90A76, 3216	5
M2-R22247	1/4	208/230	1.5	PSC	1/1075	CCW	4.25"	5.5"	Sleeve	5/370	3.25"×1/2"	B13400-247, F48A91A76, 3218, F48F97A76	5

Habco

Part #	HP	Volts	Amps	Type	RPM	Rot.	Stack Dia	Bearing	Cap	Shaft	Comments	Fig	
T1-R606	1/134	115	0.50	SP	1/3000	CCW	0.65"	Skel	Sleeve	-	1.10"×7/32"	H.A. Brown C021795	6
T1-R607	1/49	115	1.3	SP	1/2300	CCW	1.16"	Skel	Sleeve	-	1.75"×7/32"	H.A. Brown C021617, Bomax 301-6966	6



Fig. 1



Fig. 2



Fig. 3



Fig. 4

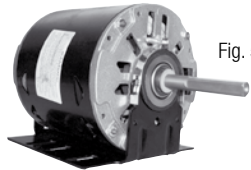


Fig. 5



Fig. 6



Fig. 7



Fig. 8



Fig. 9



Fig. 10



Fig. 11

Heatcraft

Part #	HP	Volts	Amps	Type	RPM	Rot.	Body Dia	Bearing Dia	Cap	Shaft	Comments	Fig	
US-R90574	1/20	115	1.90	SP	1/1550	CW	2.75"	3.3"	Sleeve	-	2.48"×5/16"	7136-2113, 253-1194	1
US-R90575	1/20	230	0.89	SP	1/1550	CW	2.75"	3.3"	Sleeve	-	2.48"×5/16"	7136-3371, 253-1195	1
US-R90573	1/15	208/230	1.20	SP	1/1550	CCW	3.50"	3.3"	Sleeve	-	3.03"×5/16"	5KSM59LS2262AS, 5034MS, 5008TS	1
US-R90572	1/15	115	1.80	SP	1/1550	CCW	3.00"	3.3"	Sleeve	-	3.03"×5/16"	5KSM59JSK143S, 5KSM59JS5036S, 5034LS, 5008SS	1
US-R91125	1/12	208/230	0.50	PSC	1/1550	CW	3.66"	3.3"	Sleeve	4/370	2.63"×5/16"	7190-0442, 7190-2084, 9656, 7071061, 25309101	2
US-R90721	1/12	115/208/230	1.10	PSC	1/1400	REV	3.62"	3.3"	Ball	4/370	3.15"×5/16"	25308601, 25309101, 2531194, 2531195	2

Hill

Part #	HP/W	Volts	Amps	Type	RPM	Rot.	Body Dia	Bearing Dia	Cap	Shaft	Comments	Fig	
R1-R129	1/55	115	0.70	SP	1/3000	CCW	2.41"	3.3"	Sleeve	-	0.5" Hubless	PP32032E	3
R4-R3001	1/3	208/230	1.80	PSC	1/1625	CW	4.50"	5.5"	Sleeve	-	3.5" × 1/2"	GE3001, PP3955B	4
R4-R3067	1	208/230	7.10	PSC	1/1075	Rev	9.20"	5.5"	Ball	15/370	3.8" × 1/2"	GE3067, PP19162G	5
O4-R5911	6 W	115	0.40	SP	1/1550	CW	3.40"	3.5"	Unit	-	Threaded	PP7577M	6
O4-R5411	9 W	115	0.58	SP	1/1550	CW	2.80"	3.5"	Unit	-	Threaded	GE5411	6
EC-HE-0182	10W	115	0.19	ECM	1/1550	CW	3.61"	-	Ball	-	Hubless	P079441C, P066237A	7
EC-HE-0176	15W	115	0.22	ECM	1/1600	CW	4.00"	-	Ball	-	Hubless	P078449H	7
O4-R5711	15 W	115	0.37	PSC	1/1550	CW	3.50"	3.87"	Unit	-	Threaded	P41661	8
O4-R5720	15 W	115	0.37	PSC	1/1550	Rev	3.50"	3.87"	Unit	-	Threaded	P23956	8
O4-R2011	20 W	115	0.80	SP	1/1550	CW	3.75"	3.5"	Unit	-	Threaded	PP20934F	5

Hussmann

Part #	Watts	Volts	CFM	Type	RPM	Rot.	Body Dia	Bearing Dia	Cap	Shaft	Comments	Fig
O3-RF2466	14	115VAC	105	-	3000	-	-	Axial	Ball	-	392466 PS2CDB51-125012012 Conair 039865	9
O4-R5611	9	115	0.60	SP	1/1550	CW	3.07"	3.87"	Unit	-	7000, 58698	10
O4-R5612	9	115	0.60	SP	1/1550	CCW	3.07"	3.87"	Unit	-	38360	10
O4-R9211	13	115	0.47	ECM	1/1725	CW	2.53"	3.87"	Unit	-	4410547, 441-547	11



Fig. 1



Fig. 2



Fig. 3



Fig. 4



Fig. 5



Fig. 6



Fig. 7

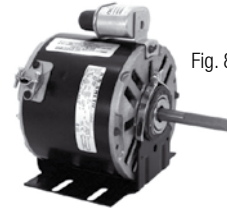


Fig. 8



Fig. 9



Fig. 10

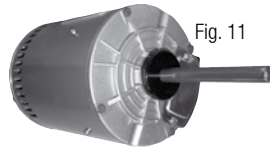


Fig. 11

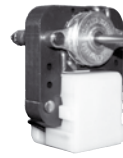


Fig. 12



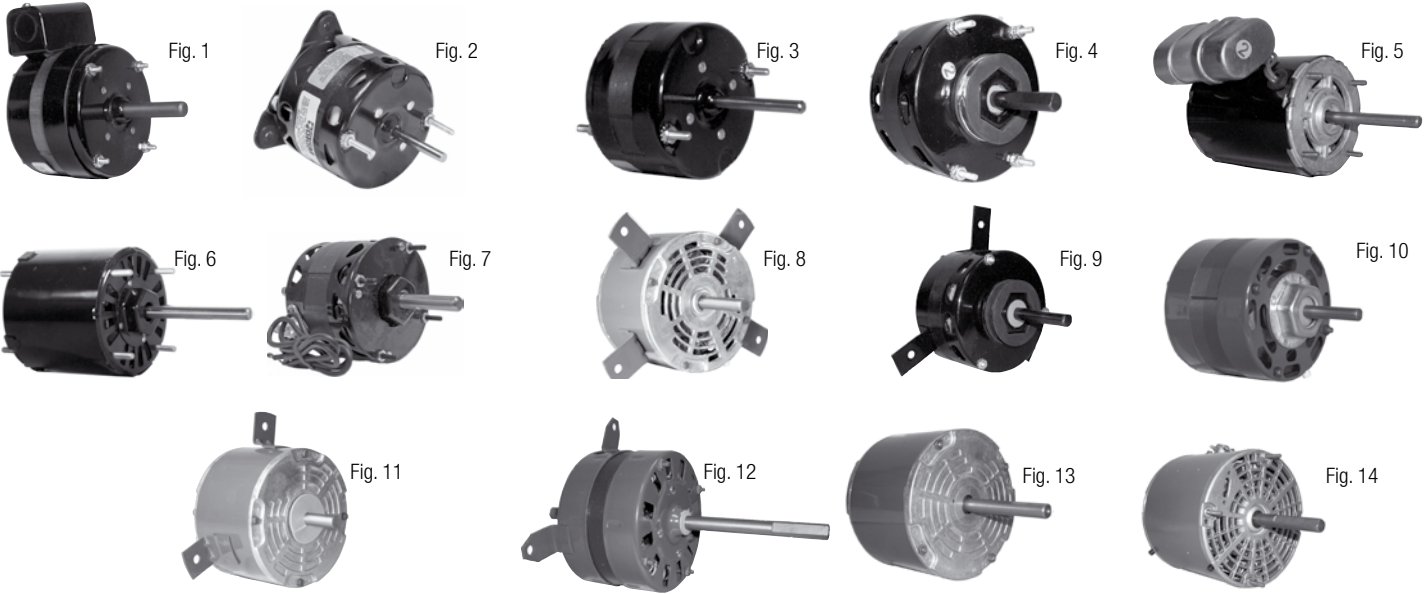
Fig. 13

Hussmann - cont...

Part #	HP/W	Volts	Amps	Type	RPM	Rot.	Body	Dia	Bearing	Cap	Shaft	Comments	Fig
O4-R5711	15 W	115	0.37	PSC	1/1550	CW	3.50"	3.87"	Unit	-	Threaded	301263, 301264, 329646, 400603	1
O4-R5720	15 W	115	0.37	PSC	1/1550	Rev	3.50"	3.87"	Unit	-	Threaded	302555, 254582, 411151	1
R1-R101	9 W	115	0.90	SP	1/1550	CW	2.36"	3.3"	Sleeve	-	0.7" Hubless	Evap. Motor	2
R1-R101L	9 W	115	0.90	SP	1/1550	CW	2.36"	3.3"	Sleeve	-	0.7" Hubless	Evap. Motor w/ leg mount	3
R1-R103	9 W	115	0.90	SP	1/1550	CCW	2.36"	3.3"	Sleeve	-	0.7" Hubless	Evap. Motor	2
R1-R103L	9 W	115	0.90	SP	1/1550	CCW	2.36"	3.3"	Sleeve	-	0.7" Hubless	Evap. Motor w/ leg mount	3
EE-5611	9 W	115	0.52	SP	1/1550	CW	3.30"	3.87"	Unit	-	Threaded	47000, 58698	4
O4-R6711	6,9,12 W	115	0.2-0.3	ECM	1/1550	CCW	2.53"	3.87"	Unit	-	Threaded	SVC #110.441.0546	5
EE-5610	6 W	115	0.40	SP	1/1550	CW	3.30"	3.87"	Unit	-	Threaded	38360	4
R4-R3011	1/8	230	1.00	PSC	1/1550	CW	3.75"	5.5"	Sleeve	5/370	2.0" x 1/2"	3011 5KSP39DG2221S 5KSP39DG4220AS	6
R4-R30575	1/6	575	0.50	PSC	1/1550	Rev	4.50"	5.5"	Sleeve	Inc	2.2" x 1/2"	77238	7
R4-R34201	1/5	575	0.50	PSC	1/1075	CW	4.50"	5.5"	Sleeve	Inc	2.5" x 1/2"	204201	7
R4-R3009	1/5	230	1.60	PSC	1/1075	CW	4.25"	5.5"	Sleeve	5/370	3.0" x 1/2"	3009, D805 5KCP39GG3611AS	8
R4-R3012	1/5	208/230	1.40	PSC	1/1075	CW	4.18"	5.5"	Ball	5/370	3.0" x 1/2"	1648, K55CLN1782, K55HXKWA8573, 3008, 3012, 5KCP39GG5606S, 5KCP39GG765S, 5KCP39GGC052T, 5KCP39GN765, 5KSP39GGA967T, P011-96203	9
R6-R49983	1/2	208/230	2.70	PSC	1/1725	CW	5.18"	5.5"	Ball	5/370	3.5" x 1/2"	0644, 644, K644, K055SME164467, K55HXCTP9963, K55HXSM E-1644, D890 259983	10
M5-T2538	1	208/230/460	4.10	3 Ph	1/1140	Rev	8.22"	6.5"	Ball	-	5.0" x 5/8"	170518, 502595	11
M5-T2540	1	575	1.70	3 Ph	1/1140	Rev	9.10"	6.5"	Ball	-	5.0" x 5/8"	170517, KPN502597	11

Ideal Evaporator Motor

Part #	HP	Volts	Amps	Type	RPM	Rot.	Body	Frame	Bearing	Cap	Shaft	Comments	Fig
T1-R611	1/300	115	0.54	SP	1/1550	CW	0.50"	Skel	Sleeve	-	2.2" x 0.1811"	SM601, 23303, 3008001	12
R1-R108	1/100	115	0.55	SP	1/1550	CCW	1.94"	3.3"	Sleeve	-	0.70" Hubless	124574, 76108, SM108	13
R1-R123	1/50	115	0.60	SP	1/1550	CW	2.44"	3.3"	Sleeve	-	0.60" Hubless	76123	13

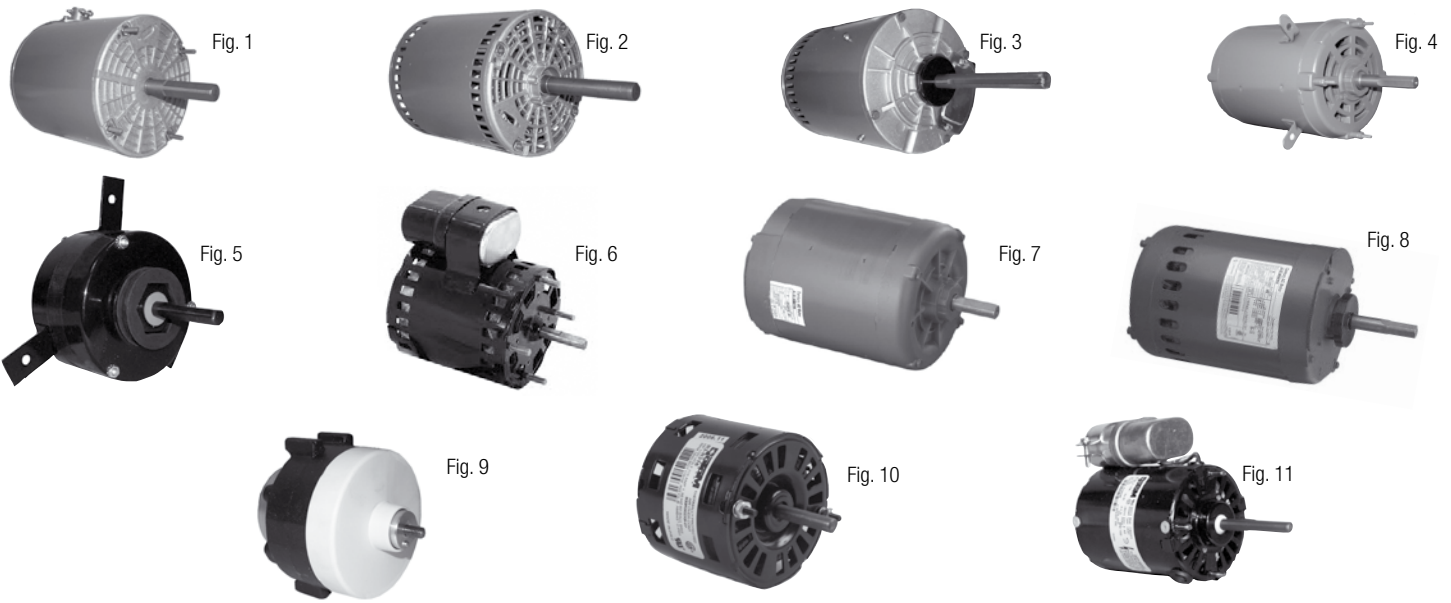


Intercity

Part #	HP	Volts	Amps	Type	RPM	Rot.	Body	Dia	Bearing	Cap	Shaft	Comments	Fig
M3-R2609	1/30	115	1.21	SP	1/1550	CW	3.0"	4.1"	Sleeve	-	2.4"×1/2"	Intercity, UE 009	1
M3-R2612	1/30	115	1.21	SP	1/1550	CCW	3.0"	4.1"	Sleeve	-	2.4"×1/2"	Intercity, UE 010	1

Keeprite (cont. next page)

Part #	HP	Volts	Amps	Type	RPM	Rot.	Body	Dia	Bearing	Cap	Shaft	Comments	Fig
R3-R291	1/35	115	1.2	SP	1/1550	CW	2.50"	3.3"	Sleeve	-	1.8"×1/4"	Keeprite 11796-8, 8353710210	2
R3-R291	1/30	115	1.1	SP	1/1550	CW	2.80"	3.3"	Sleeve	-	1.6"×1/4"	Keeprite 1043291	3
R3-R360	1/30	115	1.0	SP	1/1550	CW	2.50"	3.3"	Sleeve	-	1.625"×1/4"	Keeprite 504249	3
M3-R2811	1/20	115	2.1	SP	1/1050	CCW	2.8"	5.0"	Sleeve	-	2.1"×1/2"	Keeprite Ref. 28110, 7151-2253C	4
R3-R370	1/20	115	0.8	Inc.	1/1550	CW	3.84"	3.3"	Sleeve	Inc.	2.81"×5/16"	Keeprite 505124, Fasco 7190-2366	5
R3-R371	1/20	208/230	0.4	Inc.	1/1550	CW	3.84"	3.3"	Sleeve	Inc.	2.81"×5/16"	Keeprite 505125, Fasco 7190- 2367, A.O. Smith JE2G052	5
R3-R1052	1/20	115	2.0	SP	1/1550	CCW	2.81"	3.3"	Ball	-	2.85"×5/16"	Keeprite 1043336, Fasco 7163-8722N, A.O. Smith JA2Y016-M, Rotom R358	6
R3-R1053	1/20	230	1.0	SP	1/1550	CCW	2.81"	3.3"	Ball	-	2.85"× 5/16"	Keeprite 1043766, Fasco 7163-8861M, A.O. Smith JA2Y017-N	6
M3-R2817	1/20	115	1.55	SP	1/1550	CCW	3.30"	4.1"	Sleeve	-	2.0"×1/2"	Keeprite 28175, Fasco 7108-2217C	7
M1-R784	1/20	208/230	0.4	PSC	3/1060	Rev	3.50"	5.5"	Sleeve	4/370	2.3"×1/2"	Keeprite 130784	8
M4-R2269	1/15	115	2.40	SP	1/1550	CCW	3.00"	5.0"	Sleeve	-	3.0"×1/2"	160269	9
M3-R2657	1/15	230	1.20	SP	1/1550	CW	3.40"	4.3"	Sleeve	-	1.8"×3/8"	Keeprite 81335 Fasco 7108-2230C	10
M3-R2658	1/15	115	2.30	SP	1/1550	CW	3.40"	4.3"	Sleeve	-	1.8"×3/8"	Keeprite 81356 Fasco 7108-2206C	10
M2-R22576	1/9	208/230	0.6	PSC	2/1060	CW	3.8"	5.5"	Sleeve	3/370	2.3"×1/2"	Keeprite Hotel Season Incremental 128576	11
M4-R2423	1/8	115	1.8	PSC	3/1330	CW	3.4"	5.0"	Sleeve	10/370	5.0"×1/2"×2.0"	Keeprite 200423, Rotom R780	12
M2-R31672	1/6	208/230	1.5	PSC	2/1075	CW	4.0"	5.5"	Ball	7.5/370	3.5"×1/2"	Keeprite 171672, 120240	13
M2-R30409	1/5	208/230	1.80	PSC	1/1550	CCW	4.60"	5.5"	Sleeve	4/370	3.0"×1/2"	Keeprite 120409, 1041300, A.O. Smith HF2J040-N, Fasco 7124-0021	14



Keeprite (cont. from previous)

Part #	HP	Volts	Amps	Type	RPM	Rot.	Body	Frame	Bearing	Cap	Shaft	Comments	Fig
M2-R31065	1/4	575	0.50	3 Ph	1/1140	Rev	6.30"	5.5"	Ball	-	2.9" x 5/8"	171065, HM3G004	1
M2-R30900	1/2	208/230	2.3	PSC	1/1075	CW	5.25"	5.5"	Ball	7.5/370	4.0" x 5/8"	510900	2
M5-T2538	1	208/230 460	4.1	3 Ph	3/1140	Rev	8.22"	6.5"	Ball	-	5" x 5/8"	170518	3
M5-T2540	1	575	1.7	3 Ph	1/1140	Rev	9.10"	6.5"	Ball	-	5" x 5/8"	170517	3
R6-R42464	1	208/230	5.4	PSC	3/1075	Rev	6.5"	5.5"	Ball	12.5/370	3.5" x 5/8"	504464	2
M5-T1826	1 1/4	208/230	5.0	3 Ph	1/1100	Rev	9.50"	6.5"	Ball	-	3.0" x 5/8"	1043297-001	4
M5-T1946	1 1/4	575	2.0	3 Ph	1/1100	Rev	9.50"	6.5"	Ball	-	3.0" x 5/8"	1043299-001	4
M5-S1454	1 1/4	208/230	5.5	PSC	1/1075	Rev	10.50"	6.5"	Ball	-	6" x 5/8"	170619	3

Krack

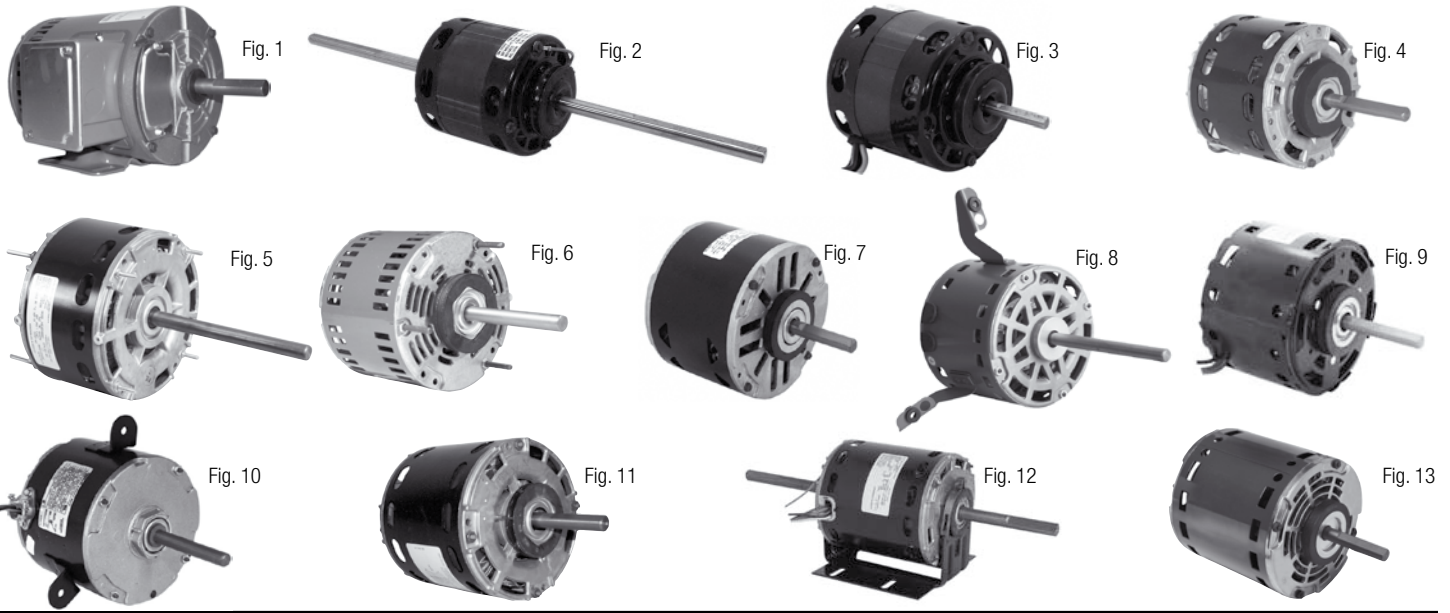
Part #	HP	Volts	Amps	Type	RPM	Rot.	Body	Dia	Bearing	Cap	Shaft	Comments	Fig
US-R91189	1/20	115/208/230	1.60	SP	1/1550	CCW	3.15"	3.3"	Sleeve	-	1.65" x 5/16"	11528, 11529, JB2P046N, JA2P216N, JA2P217N, JB2P047N, 8354110940, 8254111030	5
UE-9633	1/15	115	0.70	PSC	1/1550	CCW	3.62"	3.3"	Sleeve	4/370	1.5" x 5/16"	JE2F029, E206447	6/N
UE-9634	1/15	208/230	0.30	PSC	1/1550	CCW	3.62"	3.3"	Sleeve	4/370	1.5" x 5/16"	JE2F030, E206448	6/N
M5-T3572	1/2	208/230/460	2.0	3 Ph	1/1140	Rev	9.25"	6.5"	Ball	-	2.0" x 5/8"	150372, 11096	7
M5-T3537	1	208/230/460	4.4	3 Ph	1/850	Rev	10.25"	6.5"	Ball	-	3.25" x 5/8"	151437, 11503	8

Kysor

Part #	Watts	Volts	Amps	Type	RPM	Rot.	Body	Dia	Bearing	Cap	Shaft	Comments	Fig
O4-R5711	15	115	0.37	PSC	1/1550	CW	3.50"	3.87"	Unit	-	Threaded	09A10-054, 09A10-055	9
O4-R5715	15	115	0.37	PSC	1/1550	CW	3.50"	3.87"	Unit	-	Threaded	73049	9
O4-R5720	15	115	0.37	PSC	1/1550	Rev	3.50"	3.87"	Unit	-	Threaded	09A10-056	9

Larkin

Part #	HP	Volts	Amps	Type	RPM	Rot.	Body	Dia	Bearing	Cap	Shaft	Comments	Fig
US-R90574	1/20	115	1.90	SP	1/1550	CW	2.75"	3.3"	Sleeve	-	2.48" x 5/16"	7136-2113, 253-1194	10
US-R90575	1/20	230	0.89	SP	1/1550	CW	2.75"	3.3"	Sleeve	-	2.48" x 5/16"	7136-3371, 253-1195	10
US-R90721	1/12	115/208/230	1.10	PSC	1/1400	Rev	3.62"	3.3"	Ball	4/370	3.15" x 5/16"	25308601, 25309101, 2531194, 2531195	11



Liebert

Part #	HP	Volts	Amps	Type	RPM	Rot.	Body	Dia	Bearing	Cap	Shaft	Comments	Fig
M5-T2535	3/4	575	1.40	3 Ph	1/1550	Rev	8.10"	6.5"	Ball	-	3.0" x 5/8"	Liebert 1C16992P1 Computer Rooms	1
M5-T2531	3/4	208/230/460	4.00	3 Ph	1/1400	Rev	8.10"	6.5"	Ball	-	3.0" x 5/8"	Liebert 1C16992P1 Computer Rooms	1

Lennox (cont. next page)

Part #	HP	Volts	Amps	Type	RPM	Rot.	Body	Dia	Bearing	Cap	Shaft	Comments	Fig
UE-9484	1/15	208/230	0.60	PSC	1/1050	CW	3.75"	4 5/16"	Sleeve	4/370	2.5"x3/8"x1.3"	P-8-9584	2
UE-9485	1/12	208/230	0.80	PSC	2/1050	CCW	3.75"	4 5/16"	Sleeve	4/370	2.5"x3/8"	P-8-9485	3
UE-9403	1/8,1/6, 1/5	115	6.40	SP	3/1075	CCW	4.0"	5.0"	Sleeve	-	3.0"x1/2"	GE5KSP29KK1542S, FASCO D1030, P-8-3789, P-8-3790, P-8-3529, P-8-3527, P-8- 9662	4
UE-442C	1/6	208/230	0.95	PSC	1/1075	Rev	3.74"	5.5"	Sleeve	5/370	5.5"x1/2"	P-8-3132, K55HXB MJ1121, 8053	5
M4-R2368	1/5	115	3.5	PSC	4/1030	CCW	4.50"	5.0"	Sleeve	4/370	3.5"x1/2"	P9662	6
R6-R42702	1/4	230	2.1	PSC	1/1075	CCW	4.0"	5.5"	Sleeve	4/370	3.5"x1/2"	P-8-3132, K55HXB MJ1121, 8053	7
DD-035	1/3	115	5.0	PSC	4/1075	Rev	4.30"	5.5"	Sleeve	10/370	6"x1/2"	P-8-7505	8
M2-R32217	1/3	230	2.1	PSC	1/825	CCW	5.75"	5.5"	Ball	4/370	3.5"x1/2"	5KCP39NGC119S, 5KCP39NGL5715 3501, 3591	7
R6-R42310	1/3	115	6.0	PSC	4/1075	CCW	4.18"	5.5"	Sleeve	5/370	5.18"x1/2"	P-8-7505, P-8-9450, 41A4201, 3082, F48SJ6MA21, F48SL6M7, 5KCP39HG9174AS, 321P267 K55HXENB-2994	9
M2-R38041	1/3	208/230	2.0	PSC	1/1075	CCW	4.37"	5.5"	Sleeve	5/370	3.5"x1/2"	3044, 5KCP39HGD766T, 5KCP39HD9530S, K7994, 3592, K55FCM3264, P-8- 8041	10
R6-R48609	1/3	208/230	2.6	PSC	4/1075	CCW	4.67"	5.5"	Sleeve	7.5/370	3.0"x1/2"	5KCP39HG9546S, 5KCP39HGK020T, 3087, P-8-8609	7
UE-9405	3/4	115	9.7	PSC	5/1075	CCW	5.37"	5.5"	Ball	40/370	3.18"x1/2"	28F0101, 58H2201, EMK55HXWNZ7057	11
UE-9406A	3/4	208/230	6.6	PSC	3/1075	CCW	6.25"	5.5"	Ball	10/370	6.5"x5/8"x5.2"	31C8201 EM K55HXRYT-8180	12
R6-R43520	3/4	460	2.0	PSC	3/1075	CCW	5.53"	5.5"	Ball	20/370	2.5"x1/2"	43G5201	13

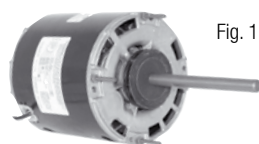


Fig. 1

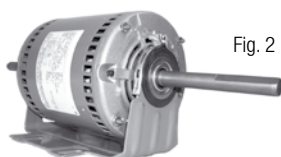


Fig. 2



Fig. 3



Fig. 4



Fig. 5



Fig. 6



Fig. 7



Fig. 8



Fig. 9



Fig. 10

Lennox (cont. from previous)

Part #	HP	Volts	Amps	Type	RPM	Rot.	Body	Dia	Bearing	Cap	Shaft	Comments	Fig
M2-R32117	1/3	208/230	2.00	PSC	1/1075	Rev	6.00"	5.5"	Ball	10/370	6.0"×1/2"	S3050, P-8-9662	1
M1-R52820	3/4	208/230	4.20	PSC	3/1075	CW	7.80"	5.5"	Ball	10/370	5.3"×5/8"×4.8"	31C8102 - Includes Base	2
M2-R32050	3/4	575	1.65	PSC	3/1025	Rev	6.50"	5.5"	Ball	15/370	4.0" × 1/2"	Rooftop Direct Drive Motor	3
M2-R32051	3/4	460	2.15	PSC	3/1075	Rev	6.63"	5.5"	Ball	15/370	4.0" × 1/2"	43G52	3
M5-S7401	1	230	5.0	PSC	1/1075	CCW	5.87"	5.5"	Ball	20/370	4.0" × 5/8"	88C7401	4
M5-S7301	1	460	2.9	PSC	1/1075	CCW	6.5"	5.5"	Ball	15/370	4.0" × 5/8"	88C7301	4

Nutech

Part #	HP	Volts	Amps	Type	RPM	Rot.	Body	Dia	Bearing	Cap	Shaft	Comments	Fig
O1-R465	1/15	115	2.3	SP	3/1550	CCW	4.0"	3.3"	Sleeve	-	2.3"×5/16"×2.1"	Electrohome 2868-513-133, 152, Nutech Lifebreath 23202	5
M4-R2655	1/12	115	2.3	PSC	1/1550	CCW	3.0"	5.0"	Sleeve	5/370	2.5"×3/8"×2.4"	A0812B2355	6
M4-R2324	1/12	115	1.1	PSC	1/1550	CCW	3.0"	5.0"	Ball	Inc	2.5"×3/8"×2.4"	Nubreath 23-204, GE5KCP298G8560BS	6

Nutone / Broan

Part #	HP	Volts	Amps	Type	RPM	Rot.	Body	Frame	Bearing	Cap	Shaft	Comments	Fig
R7-RB11	1/130	115	0.65	SP	1/3000	CW	0.60"	Skel	Sleeve	-	1.7"×7/32"	BF3C-MBB, 118445, 208370856, 67PCF	7
R7-RB109	1/60	115	1.00	SP	1/2400	CW	0.90"	Skel	Sleeve	-	1.2"×7/32"	10941067, Broan "BP" Series, Nutone "RL" Series	8

Olsen

Part #	HP	Volts	Amps	Type	RPM	Rot.	Body	Frame	Bearing	Cap	Shaft	Comments	Fig
R6-R44587	1/2	115	5.7	PSC	4/1075	CCW	5.25"	5.5"	Sleeve	10/370	3/4" × 1/2"	27836, 26088	9
R6-R44589	3/4	115	11.0	PSC	4/1075	CCW	5.80"	5.5"	Sleeve	20/370	3/4" × 1/2"	27161	9

Rapid Refrigeration

Part #	HP	Volts	Amps	Type	RPM	Rot.	Stack	Frame	Bearing	Cap	Shaft	Comments	Fig
T1-R602	1/125	115	0.50	SP	1/3000	CW	0.65"	Skel	Sleeve	-	1.40"×0.1811"	Commercial : 5A140-93	10

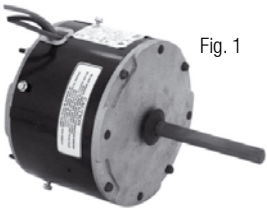


Fig. 1

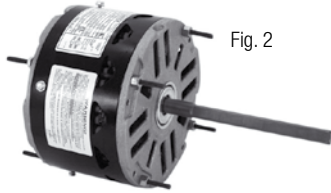


Fig. 2



Fig. 3

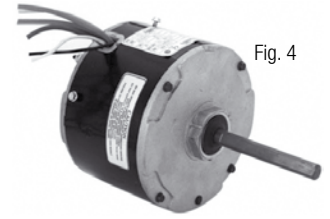


Fig. 4

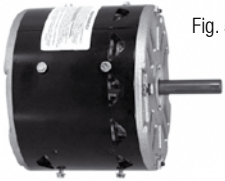


Fig. 5

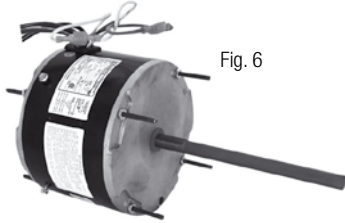


Fig. 6

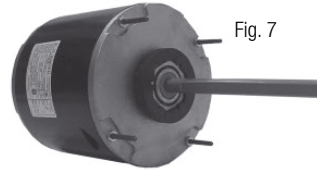


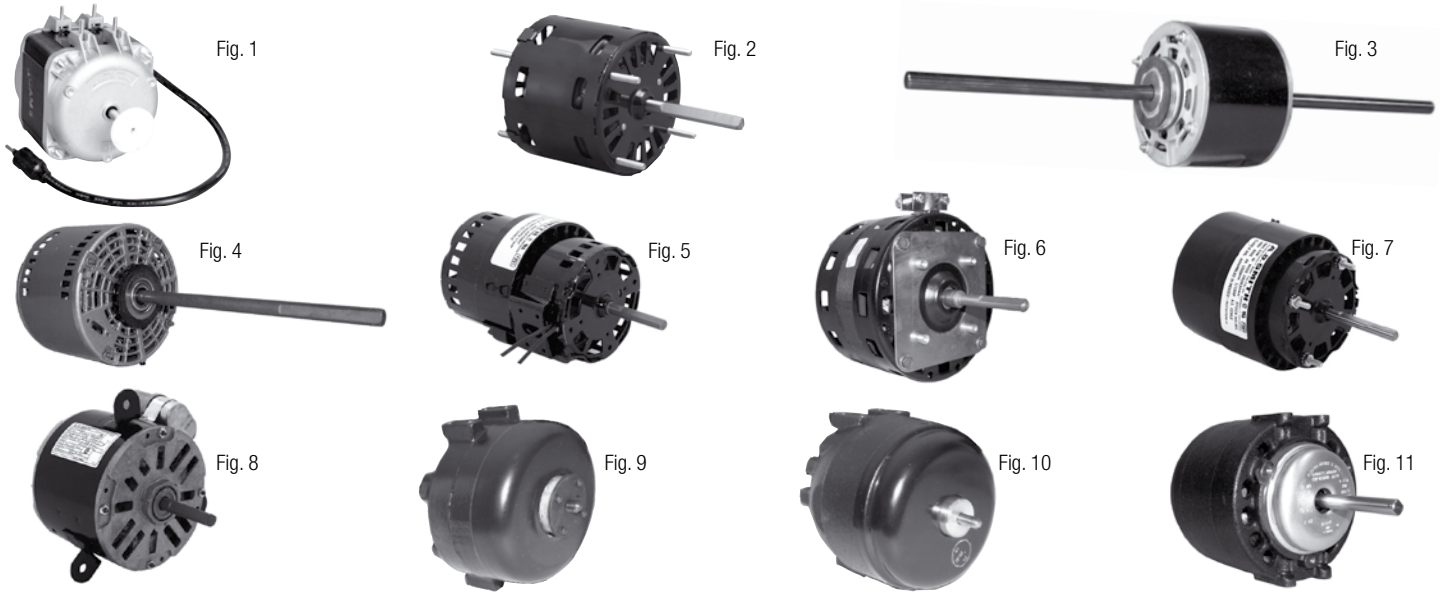
Fig. 7



Fig. 8

Rheem-Ruud

Part #	HP	Volts	Amps	Type	RPM	Rot.	Body	Dia	Bearing	Cap	Shaft	Comments	Fig
M2-R21853	1/6	208/230	0.90	PSC	1/1075	CCW	3.67"	5.5"	Sleeve	3/370	3.75" x 1/2"	3222, 5KCP39BGN253S 5KCP39BGP085S, 51-21853-01	1
M2-R22719	1/5	208/230	1.10	PSC	2/1075	Rev	3.75"	5.5"	Sleeve	5/370	5.5" x 1/2"	20682-01, 20673-01, 20675-01, K55HXMBZ06560 K136, 8735660130, 442, 82673	2
UE-795A	1/5	208/230	1.60	PSC	1/825	Rev	4.25"	5.5"	Sleeve	5/370@230 7.5/370@208	3.6" x 1/2"	51-23055-12, 3153	3
M2-R22170	1/5	208/230	1.40	PSC	1/1075	Rev	3.87"	5.5"	Sleeve	3/370	4.25" x 1/2"	5484, KA55HXMP-6557, 51-20672-01, 51-20673-01 51-20674-01, 51-20675-01 51-20679-01, 51-20680-01 51-20681-01, 51-20682-01 51-21826-01, 51-21827-01 51-21828-01, 51-21829-01 51-21830-01, 51-21831-01 51-21185-01, 51-20761-01	4
M2-R22437	1/4	208/230	1.60	PSC	1/1075	Rev	4.0"	5.5"	Sleeve	5/370	5.5" x 1/2"	5KCP39FGD117BS 5KCP39GGE879AS, 437	2
M2-R23103	1/4	208/230	2.00	PSC	2/825	Rev	4.37"	5.5"	Sleeve	7.5/370	3.37" x 1/2"	51-23103-06, 51-21543-01	5
M2-R22444	1/3	208/230	2.20	PSC	1/1075	Rev	4.37"	5.5"	Sleeve	7.5/370	5.5" x 1/2"	51-20688-01, 87360, 60130	2
M2-R21189	1/3	208/230	1.80	PSC	1/1075	Rev	4.37"	5.5"	Sleeve	5/370	3.25" x 1/2"	51-21189-01, KA55HZRGR-7898	4
M2-R22307	1/3	208/230	2.80	PSC	2/825	CCW	4.67"	5.5"	Sleeve	10/370	2.18" x 1/2"	51-23103-07	5
M2-R22401	1/3	208/230	2.00	PSC	1/1075	Rev	4.12"	5.5"	Sleeve	7.5/370	6.67" x 1/2"	K55HXTDD-8385, 5458 51-20668-11, 51-23055-11 51-20354-11, 51-23053-11	6
M2-R22402	1/3	208/230	2.00	PSC	1/1075	Rev	4.12"	5.5"	Ball	7.5/370	6.67" x 1/2"	K55HXTDD-8385, 5458 51-20668-11, 51-23055-11 51-20354-11, 51-23053-11	6
R6-R42873	1/2	115	5.70	PSC	4/1050	CCW	4.67"	5.5"	Sleeve	7.5/370	3.5" x 1/2"	F48C45A94, 51-22873-01	2
R6-R43103	1/2	208/230	3.40	PSC	1/825	CCW	4.87"	5.5"	Sleeve	15/370	3.25" x 1/2"	51-23103-08, 51-23101-08	2
UE-435A	1/2	460	1.70	PSC	1/1075	Rev	5.12"	5.5"	Ball	7.5/370	6.0" x 1/2"	51-20470-01	7
R6-R42686	1/2	115	5.90	PSC	3/1075	CCW	4.50"	5.5"	Sleeve	7.5/370	3.75" x 1/2"	51-22686-01	2
R6-R42859	3/4	115	10.5	PSC	4/1075	Rev	5.65"	5.5"	Ball	15/370	5.0" x 1/2"	F48C47A94, 51-22859-01	2
UE-794A	3/4	115	11.5	PSC	4/1075	Rev	6.00"	5.5"	Sleeve	15/370	5.0" x 1/2"	51-23017-41	8



Ref Plus

Part #	HP	Volts	Amps	Type	RPM	Rot.	Body	Dia	Bearing	Cap	Shaft	Comments	Fig
EC-34W115-V1543	34W	115	1.60	SP	1/1550	CW	3.55"	-	Sleeve	-	Hubless	RMT0004	1
EC-34W230-V1542	34W	230	0.80	SP	1/1550	CW	3.55"	-	Sleeve	-	Hubless	RMT0005	1
R3-R368	1/20	115	2.0	SP	1/1550	CW	2.75"	3.3"	Sleeve	-	2.5" x 5/16"	RMT0011, JA2N267N, 7173-1539	2
R3-R369	1/20	208/230	0.9	SP	1/1550	CW	2.75"	3.3"	Sleeve	-	2.5" x 5/16"	RMT0012, JA2N268N, 7173-1538	2

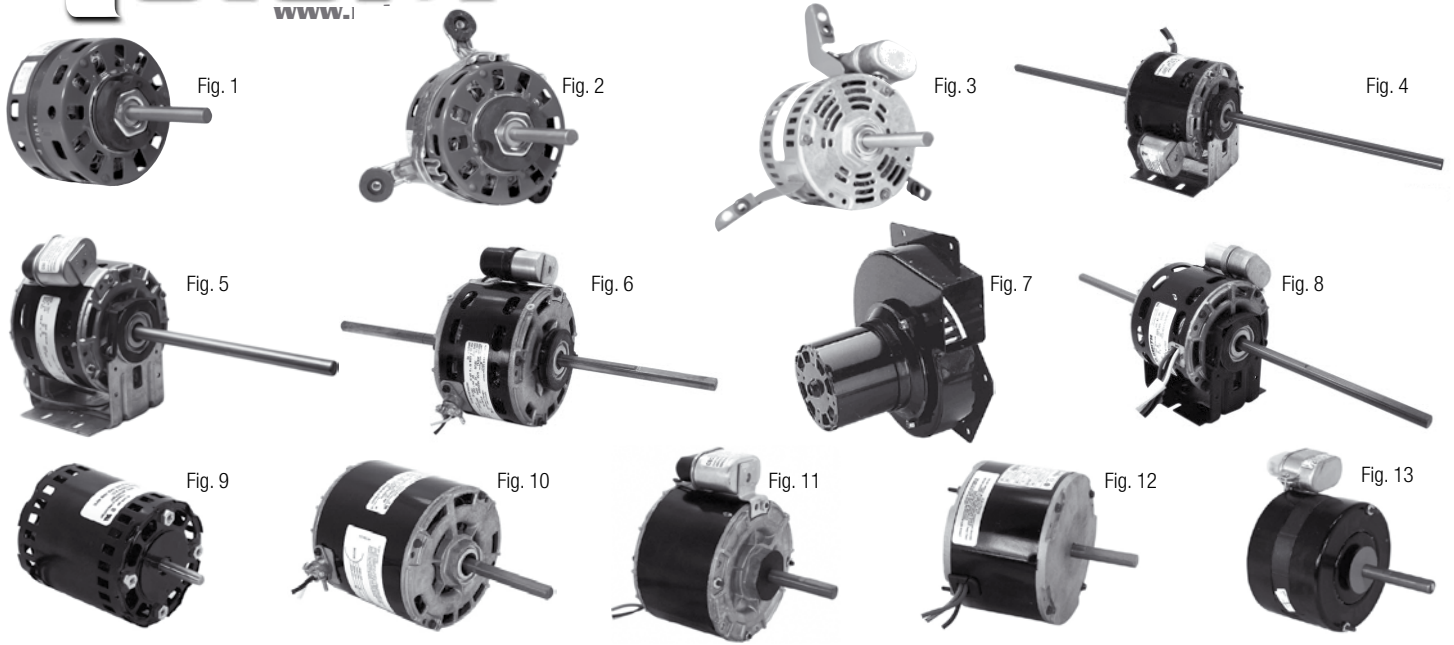
Remington Singer

Part #	HP	Volts	Amps	Type	RPM	Rot.	Body	Dia	Bearing	Cap	Shaft	Comments	Fig
M4-R2675	1/30	208/230	0.4	PSC	4/1075	CCW	3.8"	4.75"	Sleeve	2/370	7.7" x 1/2" x 7.7"	American Air Filter-Singer Climate Control 02024224	3
M2-R139	1/8	208/230	2.2	PSC	1/1075	CW	4.0"	5.5"	Sleeve	4/5/370	9.0" x 1/2"	Remington Singer 21662R, Franklin 74007	4

Tecumseh

Part #	HP	Volts	Amps	Type	RPM	Rot.	Body	Dia	Bearing	Cap	Shaft	Comments	Fig
UE-9488	1/20	115	1.70	SP	1/1500	CW	4.875"	3.3"	Sleeve	-	2 1/8" x 5/16"	TMF191, TFM265, 810E019A080, EM F33HXGFG-2876	5
M4-R2372	1/20	230	1.10	SP	1/1550	CW	3.0"	5.0"	Sleeve	-	2.8" x 3/8"	Tecumseh TFM372, 8105037B01, 326P137, Copeland	6
M4-R2601	1/15	230	1.30	SP	1/1500	CW	3.0"	5.0"	Sleeve	-	2.75" x 5/16"	810S050A99, 326P136	6
UE-981	1/15	460	0.60	SP	1/1550	CW	4.25"	3.3"	Sleeve	-	2.5" x 5/16"	810G037A47, Fasco D475 GE 5KSP11FG1197CS	7
UE-9487	1/12	230	1.30	SP	1/1500	CW	4.875"	3.3"	Sleeve	-	2 1/8" x 5/16"	TFM262, 810E026A81, EM F33HXDJ-3668	5
M2-R31862	1/4	230	1.90	PSC	1/1625	CW	4.375"	5.5"	Ball	4/370	2.75" x 1/2"	TFM1862, 8330, KA55HXKGD8330	8
M2-R31864	1/4	460	0.80	PSC	1/1625	CW	4.375"	5.5"	Ball	4/370	2.75" x 1/2"	TFM1864, 8331 KA55HGE8331	8

Part #	Watts	Volts	Amps	Type	RPM	Rot.	Body	Frame	Bearing	Cap	Shaft	Comments	Fig
O4-R5211	4	120	0.29	SP	1/1550	CW	4.50"	3.8"	Unit	-	Hubless	TFM41	9
O4-R5311	6	120	0.36	SP	1/1550	CW	2.80"	3.5"	Unit	-	Hubless	TFM61	9
O4-R5421	9	208/230	0.29	SP	1/1550	CW	2.80"	3.5"	Unit	-	Hubless	TFM91	9
O4-R5411	9	120	0.58	SP	1/1550	CW	2.80"	3.5"	Unit	-	Hubless	TFM62, 92	9
O4-R3512	35	208/230	0.70	SP	1/1550	CW	3.50"	3.8"	Unit	-	Hubless	TFM352	10
O4-R3511	35	120	1.40	SP	1/1550	CW	3.50"	3.8"	Unit	-	Hubless	TFM351	10
O4-R5122	50	208/230	0.85	SP	1/1550	CW	4.00"	3.8"	Unit	-	2.0" x 5/16"	TFM502	11

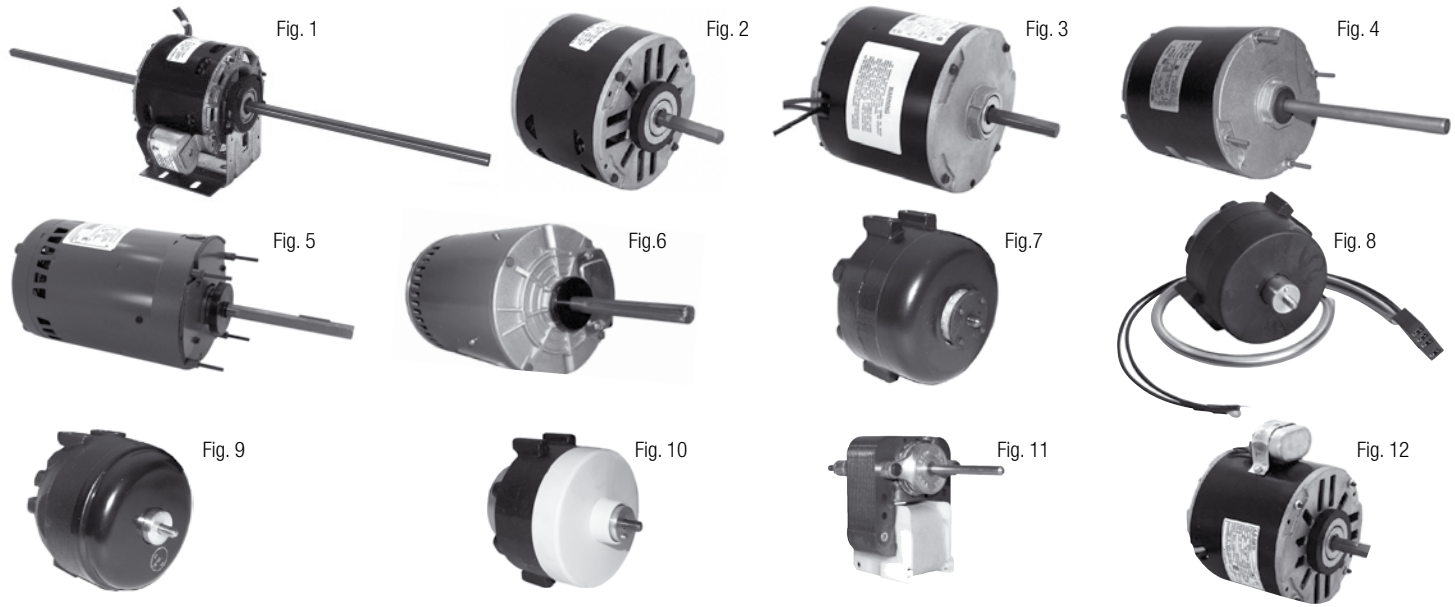


Tempspec

Part #	HP	Volts	Amps	Type	RPM	Rot.	Body	Frame	Bearing	Cap	Shaft	Comments	Fig
M4-R2197	1/14	115	1.25	PSC	3/820	CCW	3.8"	5.0"	Sleeve	7.5/370	3.4"×1/2"	DE3E142N	1
M4-R2198	1/14	115	1.25	PSC	3/820	CCW	3.8"	5.0"	Sleeve	7.5/370	3.4"×1/2"	DE3E142N	2
M4-R2194	1/14	115	1.25	PSC	3/820	CCW	4.0"	5.0"	Sleeve	7.5/370	3.4"×1/2"	DE3E141N	3
M4-R2195	1/12	115	2.10	PSC	3/740	CCW	4.6"	5.0"	Sleeve	7.5/370	3.4"×1/2"	DE3F056N	3
M4-R2196	1/8	115	2.50	PSC	3/850	CCW	4.5"	5.0"	Sleeve	7.5/370	3.9"×1/2"	DE3G110N	3
UE-799	1/8	115	2.60	PSC	5/1075	CCW	3.75"	5.0"	Sleeve	5/370	5.0"×1/2"	L350,L450,L600, UE DA3E200, DA3F100, DA3G142	3

Trane (cont. next page)

Part #	HP	Volts	Amps	Type	RPM	Rot.	Body	Dia	Bearing	Cap	Shaft	Comments	Fig
UE-641	1/30	115	0.5	PSC	3/1075	CW	3.5"	5.0"	Sleeve	Inc.	8.5"×1/2"×9"	MOT 1876, CX70500133-01, UE DE3E152	4
UE-954	1/30	115	0.6	PSC	3/1100	CW	4.0"	5.0"	Sleeve	Inc.	8.5"×1/2"	MOT 1878, MOT 1875, X70500149-01-7, EM K48HXBH-954	5
UE-952	1/30	115	0.74	PSC	3/1100	CW	3.75"	5.0"	Sleeve	Inc.	8.5"×1/2"×9"	EM K48XBJP-969, X70500149-03-7, MOT-1876	4
UE-373	1/30	115	0.64	PSC	2/1100	CW	4.25"	5.0"	Sleeve	Inc.	10.5"×1/2"×10.5"	Fan Coil	6
UE-9447	1/30	208/230	0.60	SP	1/3000	CW	5.5"	3.3"	Ball	-	Blower	7021-7833, FASCO A150	7
UE-372	1/25	115	0.64	PSC	2/1060	CW	3.5"	5.0"	Sleeve	Inc.	11"×1/2"×11"	Fan Coil	6
UE-9608	1/20	115	0.6	PSC	3/1100	Rev	3.25"	5.0"	Sleeve	Inc.	9.5"×1/2"	MOT 1875, X70500149-02, EM K48HXBH2955	5
UE-953	1/15	115	0.8	PSC	3/1100	CW	3.25"	5.0"	Sleeve	Inc.	10.5"×1/2"×10.5"	MOT 1877, X70 500149-04-7, EM K48HXBHJA-956	8
UE-964	1/15	115	0.85	PSC	1/3400	CCW	4.67"	3.3"	Ball	3/370	1.5"×1/2"	44471, JF1F059	9
UE-680A	1/8	115	1.50	PSC	3/775	CCW	5.0"	5.5"	Sleeve	Inc.	11.5"×1/2"×11.5"	MOT-711	4
UE-598	1/8	230	1.90	SP	1/1550	CCW	4.25"	5.0"	Sleeve	-	3.0"×1/2"	5KSP29DK1728S	10
UE-945	1/8	115	1.2	PSC	3/1500	CW	4.0"	5.0"	Sleeve	Inc.	9"×1/2"×7.5"	MOT 1978, MOT 481, X70 500149-11-7, EM K48HXCKT-1419	8
UE-492	1/8	230	1.10	PSC	1/1550	CCW	3.5"	5.0"	Sleeve	Inc.	3.0"×1/2"	5KSP29DK1728S	11
M2-R31673	1/8	200/230	0.90	PSC	1/1650	CCW	3.62"	5.5"	Sleeve	4/370	1.5"×1/2"	3D149098P01, 1673 K55DJK-6905	12
M4-R1050	1/4	208/240	0.90	PSC	1/1550	CCW	3.37"	5.0"	Sleeve	Inc.	3.18"×1/2"	D1050, 3438, 5KSP29DK1728S, 322P815	13



Trane (cont. from previous page)

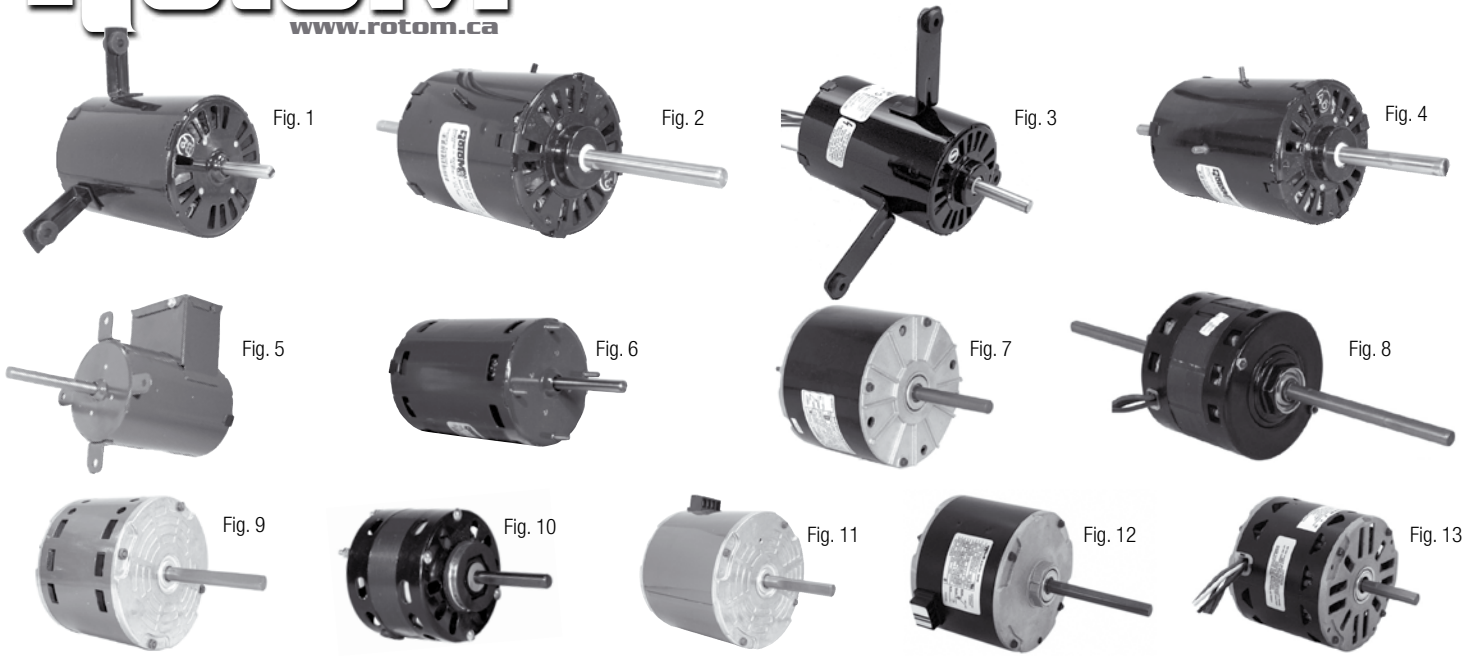
Part #	HP	Volts	Amps	Type	RPM	Rot.	Body Dia	Bearing	Cap	Shaft	Comments	Fig
UE-955	1/6	115	2.00	PSC	3/1500	CW	4.0"	5.0"	Sleeve	Inc.	X70 500149-12-7, MOT-1979, MOT-482, EM, K48HXCK5-1418	1
R6-R46086	1/5	115	2.30	PSC	4/1075	CCW	4.18"	5.5"	Sleeve	10/370	D340086P02	2
UE-642	1/4	277	1.10	PSC	3/1475	CW	4.0"	5.0"	Sleeve	Inc.	MOT 689, X70500354, UE DE2G101	2
M2-R22983	1/4	200/230	1.50	PSC	1/825	CCW	4.62"	5.5"	Ball	12.5/370	3D146983P01, 1674, K55DJL-6906	3
R6-R42604	1/3	575	0.80	PSC	1/1100	Rev	5.80"	5.5"	Ball	7.5/440	MOT2604, 25G20	4
R6-R46126	1/3	115	6.80	PSC	4/1075	CCW	4.87"	5.5"	Sleeve	10/370	D340126P02	2
R6-R42605	1/2	575	1.00	PSC	1/1625	Rev	5.60"	5.5"	Ball	7.5/440	M02605, 173329, HF2J043	4
R6-R42606	1/2	575	1.10	PSC	1/1100	Rev	5.50"	5.5"	Ball	7.5/370	TRANE, COMFORTAIRE	4
R6-R42607	3/4	575	1.60	PSC	1/1075	Rev	6.00"	5.5"	Ball	15/370	HM3T071, MOT2607, 48A11T566	4
M5-S1454	1	208/230/460	2.4/4.8	PSC	3/1100	CW	4.0"	5.0"	Sleeve	25/370	MOT2461	5
M5-T2538	1	208/230/460	4.10	3 Ph	3/1140	Rev	8.22"	6.5"	Ball	-	MOT2463	6
M5-T2540	1	575	1.70	3 Ph	1/1140	Rev	9.1"	6.5"	Ball	-	MOT2914	6
M5-S1456	1½	208/230/460	3.3/6.6	PSC	3/1100	Rev	3.25"	5.0"	Sleeve	25/370	MOT2462	5
M5-T2542	1½	208/230/460	5.45	3 Ph	1/1140	Rev	10.1"	6.5"	Ball	-	MOT2464	6
M5-T2543	1½	575	2.20	3 Ph	1/1140	Rev	9.5"	6.5"	Ball	-	MOT1590	6

True

Part #	Watts	Volts	Amps	Type	RPM	Rot.	Body Dia	Bearing	Cap	Shaft	Comments	Fig	
O4-R5411	9	115	0.58	SP	1/1550	CW	2.80"	3.5"	Unit	-	Threaded	936833, 800402	7
O4-R5401	9	115	0.60	SP	1/1550	CW	2.80"	3.5"	Unit	-	Threaded	800401, All-angle evaporator motor	7
O4-R5730	9	115	0.26	PSC	1/1600	Rev	3.13"	3.5"	Unit	-	Threaded	Reversible PSC condenser fan motor c/w wiring harness for Pepsi	8
O4-R5811	16	115	1.00	SP	1/1550	CW	3.03"	3.5"	Unit	-	Threaded	800469	9

Tyler

Part #	HP/ W	Volts	Amps	Type	RPM	Rot.	Body Dia	Bearing	Cap	Shaft	Comments	Fig	
O4-R5715	15 W	115	0.37	PSC	1/1550	CW	3.50"	3.87"	Unit	-	Threaded	5215879, 5237801	10
O4-R5720	15 W	115	0.37	PSC	1/1550	Rev	3.50"	3.87"	Unit	-	Threaded	5212930	10
T1-R605	1/65	115	0.84	SP	1/2800	CW	0.88"	Skel	Sleeve	-	1.7" x 0.1811"	SM605, 79103, 79104, E310131, P211116966A	11
R4-R3042	1/4	230	1.90	PSC	1/1625	CCW	4.61"	5.5"	Sleeve	Inc.	2.5" x 1/2"	S3042, FASCO D870	12



Vanee

Part #	HP	Volts	Amps	Type	RPM	Rot.	Body	Dia	Bearing	Cap	Shaft	Comments	Fig
R3-R348	1/15	110/115	1.12	PSC	1550	CW	4.0"	3.3"	Sleeve	4/370	3.25" x 5/16	HRV - M1703, 71900369	1

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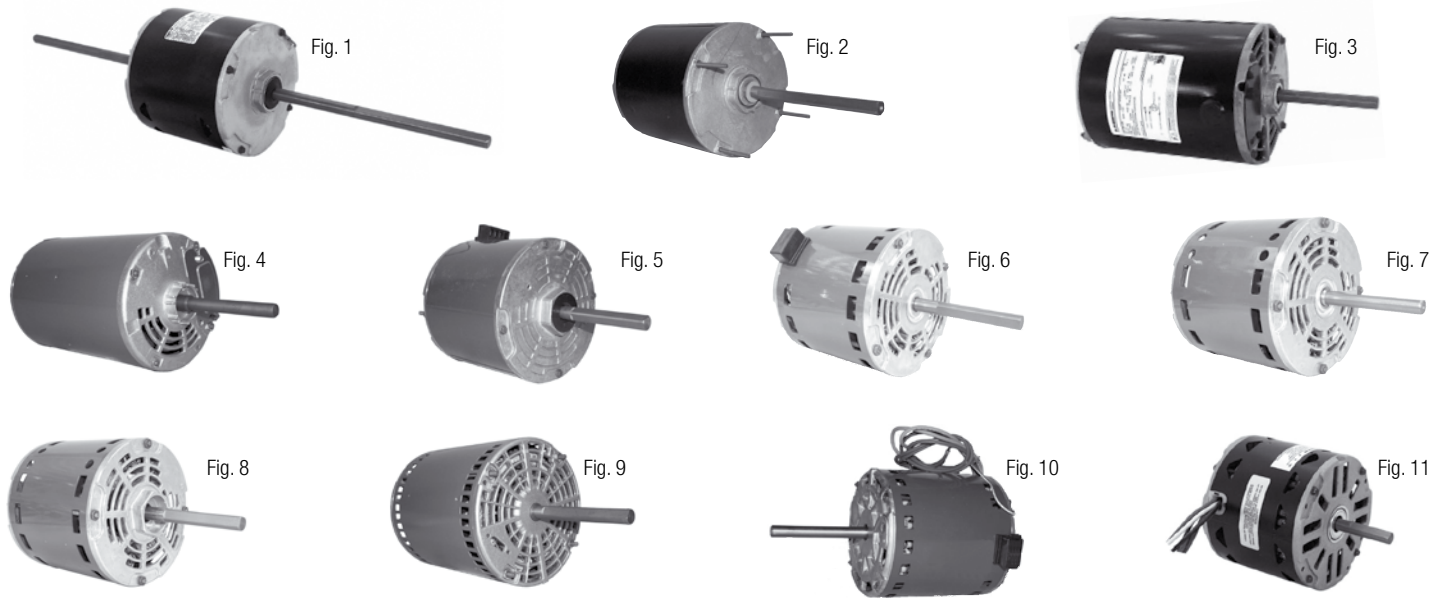
Part #	HP	Volts	Amps	Type	RPM	Rot.	Body	Dia	Bearing	Cap	Shaft	Comments	Fig
R2-R462	1/8	115	0.90	PSC	3/1660	CW	4.13"	3.3"	Sleeve	7.5/370	3.5" x 5/16" x 3.5"	02101, Fasco 7190-2271, Kit 12027, 12029, 12109	2
R2-R422	1/3	115	2.89	PSC	3/1690	CW	4.93"	3.3"	Sleeve	7.5/370	3/8" x 2.06"	02209, Fasco 7190-1522	3
R3-R366	1/4	115	1.68	PSC	3/1630	CW	4.78"	3.3"	Sleeve	7.5/370	2.97" x 3/8" x 3.00"	02100, Fasco 7190-1523, Kit 1206, 12151	4

W.W. Grainger - Dayton

Part #	HP	Volts	Amps	Type	RPM	Rot.	Body	Dia	Bearing	Cap	Shaft	Comments	Fig
R3-R373	1/15	115	0.90	PSC	1/1400	CCW	4.50"	3.3"	Sleeve	4/250	3.0" x 3/8"	Dayton Greenhouse Fan Motor, Fasco 7190-1004	5
O6-R499	1/15	115	1.00	PSC	1/1625	CCW	4.50"	3.3"	Sleeve	4/370	2.0" x 5/16"	Grainger 3M499B	6

York

Part #	HP	Volts	Amps	Type	RPM	Rot.	Body	Dia	Bearing	Cap	Shaft	Comments	Fig
M2-R25100	1/8	208/230	0.80	PSC	1/1075	CW	3.75"	5.5"	Sleeve	4/370	1.8" x 1/2"	F48A85A50, 3217, 024-25100-000, 024-2500-700	7
M4-R741	1/5	208/230	1.40	PSC	1/1075	CW	3.87"	5.0"	Sleeve	5/370	6.3" x 1/2" x 6.3"	024-17774, 2091, 024-20795-700	8
M2-R23294	1/4	208/230	1.30	PSC	1/1075	CW	4.0"	5.5"	Sleeve	5/370	3.0" x 1/2"	F48A45A50, 3223, 024-23294-000	7
M2-R25119	1/4	208/230	1.40	PSC	1/850	CW	4.43"	5.5"	Sleeve	5/370	3.18" x 1/2"	F48B46A50, 024-25119-000	7
M2-R32160	1/4	208/230	2.00	PSC	1/1075	CW	4.0"	5.5"	Sleeve	5/370	3.5" x 1/2"	York 024-16076-700, GE KCP39HG9433S	9
M4-R2679	1/4	115	10.00	SP	3/1075	CCW	4.0"	5.0"	Sleeve	-	2.2" x 1/2"	024-17903-703	10
M4-R2679	1/4	115	6.10	PSC	3/1075	CCW	4.09"	5.0"	Sleeve	10/370	3.15" x 1/2"	York Domestic Furnace Motor 024-17903-005, GE KCP29KK451BT	10
M2-R22275	1/4	460	0.70	PSC	1/850	CW	5.0"	5.5"	Sleeve	5/350	3.0" x 1/2"	York 024-27501-000, A.O. Smith F4832A50	11
M2-R23238	1/2	208/230	2.50	PSC	1/1090	CW	4.87"	5.5"	Sleeve	7.5/370	4.0" x 1/2"	5KCP39LGN418S, 024-24110-001, W48A11T388	12
R6-R45113	1/2	115	9.80	PSC	3/1110	CCW	5.37"	5.5"	Sleeve	10/370	4.5" x 1/2"	5KCP39NGP941S 024-25113-001	13



York

Part #	HP	Volts	Amps	Type	RPM	Rot.	Body	Dia	Bearing	Cap	Shaft	Comments	Fig
M1-R52775	1/2	230	4.30	PSC	1/1050	CW	5.25"	5.5"	Sleeve	5/370	9.3"×1/2"×9.3"	024-17775 024-20797-700	1
M2-R32716	1/2	460	2.00	PSC	2/1075	Rev	5.50"	5.5"	Ball	10/370	6.4"×1/2"	024-18412-006	2
M2-R32957	1/2	460	2.00	PSC	1/1075	CCW	7.50"	5.5"	Ball	5/370	4.25"×1/2"	024-183957-00	3
M2-R32511	1/2	208/230	3.50	PSC	1/1100	CCW	8.10"	5.5"	Ball	3/370	3.7" × 1/2"	Rooftop motor, 024-17420, 024-19511-000, YCFM12	4
M2-R32512	1/2	460	1.50	PSC	1/1100	CCW	8.30"	5.5"	Ball	5/440	4.8" × 1/2"	Rooftop motor, 024-19512-000 151015, H3T027, 02419512	4
M2-R22139	1/2	460	1.30	PSC	1/1090	CW	4.80"	5.5"	Sleeve	7.5/370	3.4" × 1/2"	024-24110-702, 714	5
M2-R22140	1/2	208/230	2.70	PSC	1/1090	CW	4.80"	5.5"	Sleeve	7.5/370	3.4" × 1/2"	024-24110-001,701,713	5
R6-R43241	1/2	208/230	4.40	PSC	3/1000	CCW	5.125"	5.5"	Sleeve	7.5/370	4" × 1/2"	York 024-241106-000, A.O. Smith F48L49A50	6
M2-R32184	1/2	208/230	5.10	PSC	3/1075	CW	5.25"	5.5"	Sleeve	5/370	1/2" × 3"	York 024-18403-011, GE 5KCP39PGE610S	7
M2-R32671	3/4	208/230	2.20	PSC	3/1059	CCW	5.625"	5.5"	Ball	12.5/370	1/2" × 3 3/4"	York 024-21671-000, A.O. Smith F48L33A50	8
M2-R32050	3/4	575	1.65	PSC	3/1025	Rev.	6.50"	5.5"	Ball	15/370	4.0" × 1/2"	Direct Drive Evaporator Motors	9
M2-R32051	3/4	460	2.15	PSC	3/1075	Rev.	6.63"	5.5"	Ball	15/370	4.0" × 1/2"	Direct Drive Evaporator Motors	9
R6-R43460	1	460	2.50	PSC	3/1100	CCW	6.53"	5.5"	Ball	25/370	4.0"×1/2"	York 024-25000-001	10
R6-R43238	1	115	12.9	PSC	3/1075	CCW	5.87"	5.5"	Ball	15/440	3.5"×1/2"	5KCP39PGN812S 024-23238-000, F48SU6V15	11
M2-R32058	1	208/230	7.00	PSC	3/1100	CCW	6.10"	5.5"	Ball	15/370	4.0" × 1/2"	024-21672C, 024-21673	8
M2-R32053	1	460	3.00	PSC	3/1100	CCW	7.00"	5.5"	Ball	25/370	4.0" × 1/2"	024-25000D004-001	8

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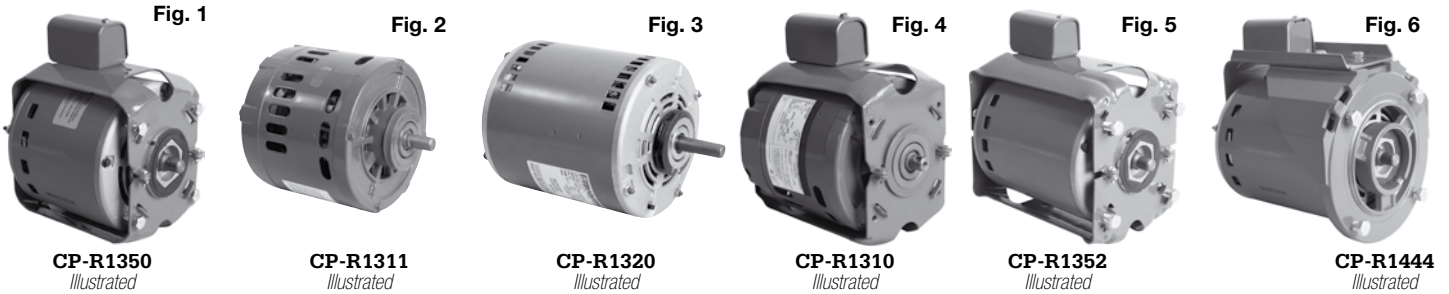
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Armstrong / B&G Direct Replacement

Single Shaft • Single Speed • 1725 RPM

115/230/460/575 Volts • Resilient Rings for Base Mount Models • Open Construction • Reversible

Typical Applications : Hot Water Boiler & Booster Pumps



Part #	HP	Volts	Fig.	Bearing	Cross Reference
CP-R1350	1/12	115	1	Ball	805316-010, 831000-61, 111034
CP-R1311	1/12	115	2	Sleeve	Taco Replacement
CP-R1320	1/8	115	3	Sleeve	CCW, 5KH32EG129GA, 48S17D1084
CP-R1310	1/8	115	4	Sleeve	OBG2004
CP-R1351	1/6	115	1	Ball	817025-005, 111061
CP-R1352	1/6	115	5	Ball	817025-001, 831001-061, 111031
CP-R1354	1/4	115	5	Ball	817025-007, 831002-061, 111040
CP-R1444	1/4	115	6	Ball	816141-001
CP-R1356	1/3	115	5	Ball	817025-013, 831003-061, 111042
CP-R1446	1/3	115	6	Ball	816141-002
CP-R1359	1/2	115/230	7	Ball	831009-061, 111044
CP-R1368	1/2	230/460	8	Ball	811757-003, 020, 023, 831011-083, 111046
CP-R1369	1/2	575	8	Ball	811757-004, 111046-5
CP-R1459	1/2	115/230	9	Ball	811757-001, 111044
CP-R1362	3/4	115/230	7	Ball	831010-062, 111047
CP-R1370	3/4	230/460	8	Ball	831012-083, 111049
CP-R1372	3/4	575	8	Ball	811757-006, 111049-5
CP-R1462	3/4	115/230	9	Ball	811757-002, 033, 111047
CP-R1470	3/4	230/460	10	Ball	811575-005, 111049
CP-R1472	3/4	575	10	Ball	811757-005, 024, 027, 111049-5
CP-R1363	1	115/230	7	Ball	816676-062, 111050
CP-R1371	1	230/460	8	Ball	816675-069, 169090
CP-R1373	1	575	8	Ball	816676-068, 169090-5
CP-R1463	1	115/230	9	Ball	811757-007, 028, 031, 111050
CP-R1471	1	230/460	10	Ball	811757-008, 169090
CP-R1473	1	575	10	Ball	811757-009, 028, 031, 169090-5
CP-R1365	1 1/2	115/230	7	Ball	816678-062, 169095
CP-R1374	1 1/2	230/460	8	Ball	816678-069, 169092
CP-R1375	1 1/2	575	8	Ball	816685-068, 196092-5



Pump Couplers

Easy Links - Spirolink



T6-10010
Illustrated



T6-10034
Illustrated

Part#	Specification	Description
T6-10010	1/2" x 1/2"	1/2 to 1/3 HP Easy Link
T6-10010SL	1/2" x 1/2"	Spirolink
T6-10023	1/2" x 1/2" or 1/2" x 5/8"	1/2 to 3/4 HP Easy Link
T6-10023SL	1/2" x 1/2" or 1/2" x 5/8"	Spirolink
T6-10034SL	1/2" x 5/8" or 5/8" x 5/8"	Spirolink
T6-10045SL	1/2" x 5/8" or 5/8" x 5/8"	Taco



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