

Electric Motors And Specialties Unit Bearing Motors - 35-75 Watts



Features

- Double foot pad mounting
- Mounting hardware included
- Rotation is determined by viewing the lead end
- UL and CSA approved
- Cast iron
- Shaded pole



Item ID	Watts	Volts	RPM	Amps	Rotation	Shaft Dimension (In.)	Length Less Shaft (In.)	Enclosure	Hertz	Replaces	Notes
Electric Motor and Specialties											
15020	35	115	1500	1.40	CW	1/4 x 1/2	3 3/8	Totally Enclosed	60	Tecumseh 810M035A29 EMS ESPL35EM1	479
15021	35	230	1500	0.70	CW	1/4 x 1/2	3 3/8	Totally Enclosed	60	Tecumseh 810M035A21 Tecumseh 810M035A28 EMS ESPL35EM2	479
15040	50	115	1500	1.70	CW	3/8 x 1 1/2	3 5/8	Semi Enclosed	60	Copeland 050-0244-01 EMS ESPOL50EM1	96
15041	50	230	1500	0.85	CW	3/8 x 1 1/2	3 5/8	Semi Enclosed	60	Copeland 050-0244-00 EMS ESPOL50EM2	96
15045	50	230	1500	0.85	CCW	5/16 x 2 1/2	3 3/4	Open	60	Tecumseh 810M050A62 EMS ESPOL50EMJR21	479
15049	50	208-230	1500	0.85	CW	3/8 x 1 1/2	3 3/4	Semi Enclosed	50/60	Copeland 050-0244-00 EMS ESPOL50EM26	96 97
NEW 15460	50	460	1500	0.44	CW	3/8 x 1 1/2	3 5/8	Semi Enclosed	60	Copeland 050-0244-02 EMS ESPOL50EM461	96
NEW 15461	50	460	1500	0.44	CCW	5/16 x 2	3 5/8	Open	60	Copeland 050-0264-03	
15075	75	230	1500	1.50	CW	3/8 x 1 1/2	3 5/8	Open	60	EMS ESPOL75EM2	97

Notes:

96. Copeland replacement

97. May be used on 208 Volt applications

479. Tecumseh replacement

Packard Unit Bearing Motors - Cast Iron 25-50 Watts



Features

- Double foot pad
- 50/60 Hertz
- Rotation is determined by viewing the lead end



Item ID	Watts	Volts	RPM	Amps	Rotation	Shaft Dimension (In.)	Length Less Shaft (In.)	Enclosure	Replaces
Packard									
65001	25	115	1500	1.10	CW	1/4 x 1/2	3 3/8	Totally Enclosed	EMS ESPL25EM1 GE 3251
65002	25	230	1500	0.55	CW	1/4 x 1/2	3 3/8	Totally Enclosed	EMS ESPL25EM2 GE 3253
65020	35	115	1500	1.40	CW	1/4 x 1/2	3 3/8	Totally Enclosed	EMS ESPL35EM1 GE 3351
65021	35	230	1500	0.70	CW	1/4 x 1/2	3 3/8	Totally Enclosed	EMS ESPL35EM2 GE 3353
65040	50	115	1500	1.70	CW	3/8 x 1 1/2	3 5/8	Semi Enclosed	EMS EPOL50EM1 GE 3501
65042	50	115	1500	1.70	CCW	3/8 x 1 1/2	3 5/8	Semi Enclosed	EMS EPOL50EMR1 GE 3502
65041	50	230	1500	0.85	CW	3/8 x 1 1/2	3 5/8	Semi Enclosed	EMS ESPOL50EM2 GE 3503
65045	50	230	1500	0.85	CCW	5/16 x 2 1/2	3 3/4	Open	EMS ESPOL50EMJR21 GE 3507

Direct Replacements For Oasis And Tyler



Features

- Totally enclosed
- 60 Hertz
- 15990 includes a special plug and plastic water shield; 50/60 Hertz
- Rotation is determined by viewing the lead end

Item ID	Watts	Volts	RPM	Amps	Rotation	Shaft Dimension (In.)	Length Less Shaft (In.)	Type	Mounting	Replaces
Packard										
10037	5	115	1550	0.34	CWLE	1/4 x 1/2	2 3/8	SP	Double Foot Pads	Oasis 027354-026 Oasis 027354-037
10038	9	115	1550	0.53	CWLE	1/4 x 1/2	2 1/2	SP	Double Foot Pads	Oasis 027354-038
15990	9	115	1550	0.23	CWLE	1/4 Threaded	2 1/2	PSC	Rear Mounting	EMS RS4BE89E12 Tyler 52179990 GE 5KPM51BL401B Morril Motors RPSC4BE9BGV16