

5.0" DIAMETER



Refrigeration Fan Motors



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

- 115/208-230 VAC
- Thermally protected
- UL recognized
- CSA certified
- Mechanically reversible
- 3/8" shaft diameter with adapter to convert to 1/2" diameter
- Weld nuts on a 3.5" B.C. for stud mount
- Extended hubs with rubber rings for base mount
- Interchangeable with G.E. 21 and 29 Frame motors and other Emerson, Universal and Franklin refrigeration motors



Fig. B D486

SHADED POLE • OPEN VENTILATION • SELF-COOLED									
H.P.	Volts	Amps	RPM	Rot.	Model	Fig.	"A" Dim.	Shaft Dim.	Cross Reference
1/20	115/208-230	3.0/1.6	1050	C.W.	D494	A	4	3/8 x 3/8	GE 2321, 2322
1/15	115/208-230	3.4/1.7	1050	C.W.	D492	A	4 5/8	3/8 x 3/8	GE 2223
1/10	115/208-230	5.0/2.5	1050	C.W.	D490	A	4 5/8	3/8 x 3/8	GE 2121, 2122
1/20	115/208-230	3.0/1.6	1050	C.C.W.	D495	A	4	3/8 x 3/8	GE 2311, 2312
1/15	115/208-230	3.4/1.7	1050	C.C.W.	D493	A	4 5/8	3/8 x 3/8	GE 2213
1/10	115/208-230	5.0/2.5	1050	C.C.W.	D491	A	4 5/8	3/8 x 3/8	GE 2113

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



Fig. C D474, D488, D489

PSC • OPEN VENTILATION • SELF-COOLED									
H.P.	Volts	Amps	RPM	Rot.	Model	Fig.	"A" Dim.	Shaft Dim.	
1/10	115/208-230	2.7/1.4	1550	Rev.	D486	B	4 1/8	3/8 x 3/8	
1/10	115/208-230	2.7/1.4	1550	Rev.	D487•	D	4 7/8	3/8 x 3/8	
1/10	115/208-230	2.7/1.4	1050	Rev.	D497•	D	4 7/8	3/8 x 3/8	

- Ball bearing motor

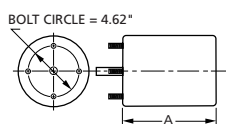


Fig. D D487, D497

- 5.1" Diameter
- 115/208-230 VAC
- UL recognized
- CSA certified
- Front endshield drilled and tapped with four 10-32 threads on 3.5" bolt circle
- Interchangeable with G.E. 21/29 frame and Universal Motors
- All models require 3 Mfd, 370 VAC capacitor

PSC • OPEN VENTILATION • AIR OVER									
H.P.	Volts	Amps	RPM	Rot.	Model	Fig.	"A" Dim.	Shaft Dim.	Cross Reference
1/20	115/208-230	1.2/.6	1550	Rev.	D488	C	4 9/16	3/8 x 3/8	GE 2341, 2342 2331, 2332
1/15	115/208-230	1.2/.6	1550	Rev.	D489	C	4 13/16	3/8 x 3/8	GE 2241, 2242 2231, 2232
1/10	115/208-230	1.9/.9	1550	Rev.	D474	C	4 13/16	3/8 x 3/8	GE 2141, 2142 2131, 2132

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



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

See pages 48 through 71 for OEM direct replacement models.

PSC motors use 5M 370V capacitors unless otherwise indicated.