



Standard Models Available
Call For Models Not Listed

Our **GREEN** line motors have unmatched performance and features to meet all your needs.

1-250HP
TEFC Cast Iron
2,4 and 6 Poles
EISA Compliant
Inverter Rated

(MG1 Part 31-15:1 Constant Torque)

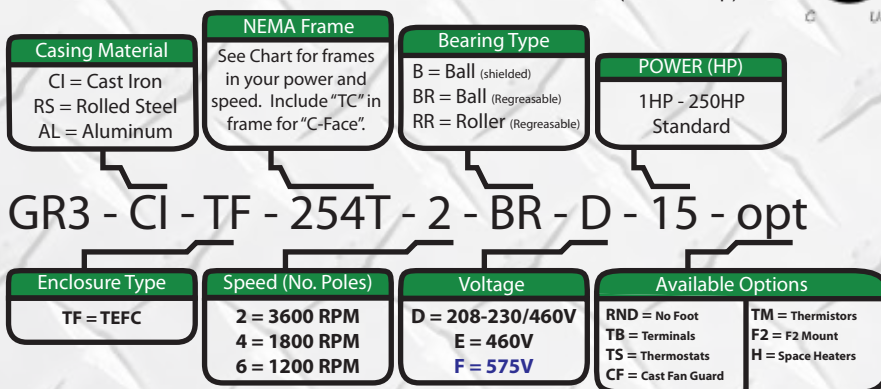


Standard Features:

- IP 55
- Rubber Slings
- 36 Month Warranty
- 40° Ambient Rating
- Double Lip Oil Seals
- Vacuum Impregnated
- Dual Oversized Bearings
- Conduit Box is 90° Rotatable
- Removable Feet Up To 326T
- Corrosion Resistant Hardware
- 1.25 SF to 50HP (1.15 for larger frames)
- F1, F2, F0 Convertible (Shipped F1)
- Class F Insulation with "H" Class Stator
- Nipple Seals Between Conduit Box & Body
- Tropicalization On Stator Winding
- C & D Flanges Available (See Components)
- 1045 Steel Shaft to 326T, 4140 326T and up
- V-Seal With Brass Slinger Available (254T and up)
- Regreasable Bearings 254 Frame & Larger
- One-Way Sintered Brass Condensate Drains
- Class 1, Division 2, Groups C & D Compliant
- Cast Iron Fan Covers Available In Full Size (364 and up)



HP	Sync. Speed	Model Number	List Price (USD)	
			Rigid Base	C-Face
1	3600	GR3-CI-TF-143T-2-B-D-1	422	474
	1800	GR3-CI-TF-143T-4-B-D-1	422	474
	1200	GR3-CI-TF-145T-6-B-D-1	475	527
1.5	3600	GR3-CI-TF-143T-2-B-D-1.5	444	496
	1800	GR3-CI-TF-145T-4-B-D-1.5	459	511
	1200	GR3-CI-TF-182T-6-B-D-1.5	560	664
2	3600	GR3-CI-TF-145T-2-B-D-2	492	544
	1800	GR3-CI-TF-145T-4-B-D-2	491	543
	1200	GR3-CI-TF-184T-6-B-D-2	656	760
3	3600	GR3-CI-TF-182T-2-B-D-3	651	755
	1800	GR3-CI-TF-182T-4-B-D-3	639	743
	1200	GR3-CI-TF-213T-6-B-D-3	901	1034
5	3600	GR3-CI-TF-184T-2-B-D-5	714	818
	1800	GR3-CI-TF-184T-4-B-D-5	721	825
	1200	GR3-CI-TF-215T-6-B-D-5	1175	1308
7.5	3600	GR3-CI-TF-213T-2-B-D-7.5	1003	1136
	1800	GR3-CI-TF-213T-4-B-D-7.5	1017	1150
	1200	GR3-CI-TF-254T-6-BR-D-7.5	1463	1613
10	3600	GR3-CI-TF-215T-2-B-D-10	1150	1283
	1800	GR3-CI-TF-215T-4-B-D-10	1163	1296
	1200	GR3-CI-TF-256T-6-BR-D-10	1900	2050
15	3600	GR3-CI-TF-254T-2-BR-D-15	1679	1829
	1800	GR3-CI-TF-254T-4-BR-D-15	1682	1832
	1200	GR3-CI-TF-284T-6-BR-D-15	2376	2569
20	3600	GR3-CI-TF-256T-2-BR-D-20	1951	2101
	1800	GR3-CI-TF-256T-4-BR-D-20	1970	2120
	1200	GR3-CI-TF-286T-6-BR-D-20	2716	2909
25	3600	GR3-CI-TF-284TS-2-BR-D-25	2325	2518
	1800	GR3-CI-TF-284T-4-BR-D-25	2352	2545
	1200	GR3-CI-TF-324T-6-BR-D-25	3576	3859
30	3600	GR3-CI-TF-286TS-2-BR-D-30	2780	2973
	1800	GR3-CI-TF-286T-4-BR-D-30	2772	2965
	1200	GR3-CI-TF-326T-6-BR-D-30	4145	4428
40	3600	GR3-CI-TF-324TS-2-BR-D-40	3535	3818
	1800	GR3-CI-TF-324T-4-BR-D-40	3626	3909
	1200	GR3-CI-TF-364T-6-BR-D-40	4980	5374
50	3600	GR3-CI-TF-326TS-2-BR-D-50	4168	4451
	1800	GR3-CI-TF-326T-4-BR-D-50	4314	4597
	1200	GR3-CI-TF-365T-6-BR-D-50	6242	6636
60	3600	GR3-CI-TF-364TS-2-BR-D-60	5739	6133
	1800	GR3-CI-TF-364T-4-BR-D-60	5747	6141
	1200	GR3-CI-TF-404T-6-RR-D-60	7355	NA
75	3600	GR3-CI-TF-365TS-2-BR-D-75	6685	7079
	1800	GR3-CI-TF-365T-4-BR-D-75	6801	7195
	1800	GR3-CI-TF-365T-4-RR-D-75	6801	NA
1200	GR3-CI-TF-405T-6-RR-D-75	7978	NA	
100	3600	GR3-CI-TF-405TS-2-BR-D-100	8130	8624
	1800	GR3-CI-TF-405T-4-BR-D-100	8168	8662
	1800	GR3-CI-TF-405T-4-RR-D-100	8168	NA
1200	GR3-CI-TF-444T-6-RR-D-100	12373	NA	
125	3600	GR3-CI-TF-444TS-2-BR-E-125	12345	12966
	1800	GR3-CI-TF-444T-4-BR-E-125	12417	13038
	1800	GR3-CI-TF-444T-4-RR-E-125	12417	NA
1200	GR3-CI-TF-445T-6-RR-E-125	13665	NA	
150	3600	GR3-CI-TF-445TS-2-BR-E-150	14725	15346
	1800	GR3-CI-TF-445T-4-BR-E-150	14845	15466
	1800	GR3-CI-TF-445T-4-RR-E-150	14845	NA
1200	GR3-CI-TF-447T-6-RR-E-150	17273	NA	
200	3600	GR3-CI-TF-447TS-2-BR-E-200	17701	18322
	1800	GR3-CI-TF-447T-4-BR-E-200	18559	19180
	1800	GR3-CI-TF-447T-4-RR-E-200	18559	NA
1200	GR3-CI-TF-449T-6-RR-E-200	21594	NA	
250	1800	GR3-CI-TF-449T-4-BR-E-250	21060	21860
	1800	GR3-CI-TF-449T-4-RR-E-250	21060	21860
	3600	GR3-CI-TF-449TS-2-BR-E-250	20086	NA



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