

TEFC - CAST IRON

HP: 1 - 300

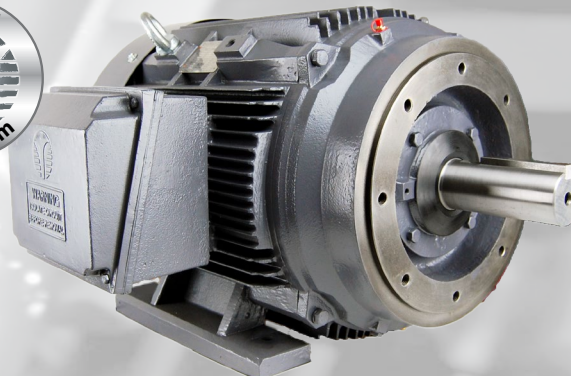
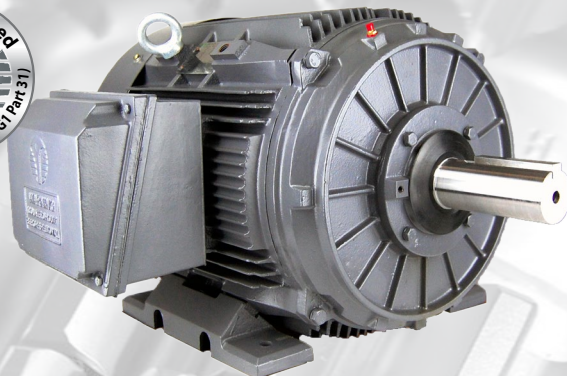
Frame: 143T- 449T

RPM: 1200/1800/3600

Pole: 2, 4 & 6

Volt: 208-230/ 460V

Body: T / TC



Standard Features :



- Inverter Rated - 15:1 Constant Torque
- MG 1 Part 31 Compliant for VFD use
- IP 55 Protection - 40°C Ambient Rating
- Dual Oversized Bearings
- 1045 Steel Shaft (through 326T), 4140 (326T & up)
- Multi mount Removable Feet through 326T
- One-Way Brass Condensation Drain
- 1.25 Service Factor to 50HP (1.15 for larger frames)
- Zerk Regreasable Bearings 254T & Larger
- Conduit Box is 90° Rotatable
- Double Lip Oil Seal on DE & ODE
- Vacuum Pressure Impregnated Varnish
- Tropicalization Winding Protection
- Nipple Seals Between Conduit Box & Body
- Rubber Slinger
- C & D Flanges Available
- Cast Iron Fan Covers Available on 364T & up
- Class F Insulation System with Class H Stator
- F1, F2, F0 Field Convertible (Shipped F1)
- Class 1, Div 2, Groups A,B,C & D Certified
- EISA Compliant
- 36 Month Warranty from Purchase Date

HP	Sync. Speed	Model Number	List Price	
			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	\$1,034

HP	Sync. Speed	Model Number	List Price	
			Rigid Base	C-Face
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	\$1,175	\$1,308
7.5	3600	GR3-CI-TF-213T-2-B-D-7.5	\$1,003	\$1,136
	1800	GR3-CI-TF-213T-4-B-D-7.5	\$1,017	\$1,150
	1200	GR3-CI-TF-254T-6-BR-D-7.5	\$1,463	\$1,613
10	3600	GR3-CI-TF-215T-2-B-D-10	\$1,150	\$1,283
	1800	GR3-CI-TF-215T-4-B-D-10	\$1,163	\$1,296
	1200	GR3-CI-TF-256T-6-BR-D-10	\$1,900	\$2,050
15	3600	GR3-CI-TF-254T-2-BR-D-15	\$1,679	\$1,829
	1800	GR3-CI-TF-254T-4-BR-D-15	\$1,682	\$1,832
	1200	GR3-CI-TF-284T-6-BR-D-15	\$2,376	\$2,569

Continue on back->

2014:2

TEFC-CAST IRON LIST PRICE

HP	Sync. Speed	Model Number	List Price	
			Rigid Base	C-Face
20	3600	GR3-CI-TF-256T-2-BR-D-20	\$1,951	\$2,101
	1800	GR3-CI-TF-256T-4-BR-D-20	\$1,970	\$2,120
	1200	GR3-CI-TF-286T-6-BR-D-20	\$2,716	\$2,909
25	3600	GR3-CI-TF-284TS-2-BR-D-25	\$2,325	\$2,518
	1800	GR3-CI-TF-284T-4-BR-D-25	\$2,352	\$2,545
	1200	GR3-CI-TF-324T-6-BR-D-25	\$3,576	\$3,859
30	3600	GR3-CI-TF-286TS-2-BR-D-30	\$2,780	\$2,973
	1800	GR3-CI-TF-286T-4-BR-D-30	\$2,772	\$2,965
	1200	GR3-CI-TF-326T-6-BR-D-30	\$4,145	\$4,428
40	3600	GR3-CI-TF-324TS-2-BR-D-40	\$3,535	\$3,818
	1800	GR3-CI-TF-324T-4-BR-D-40	\$3,626	\$3,909
	1200	GR3-CI-TF-364T-6-BR-D-40	\$4,980	\$5,374
50	3600	GR3-CI-TF-326TS-2-BR-D-50	\$4,168	\$4,451
	1800	GR3-CI-TF-326T-4-BR-D-50	\$4,314	\$4,597
	1200	GR3-CI-TF-365T-6-BR-D-50	\$6,242	\$6,636
60	3600	GR3-CI-TF-364TS-2-BR-D-60	\$5,739	\$6,133
	1800	GR3-CI-TF-364T-4-BR-D-60	\$5,747	\$6,141
	1200	GR3-CI-TF-404T-6-RR-D-60	\$7,355	NA
75	3600	GR3-CI-TF-365TS-2-BR-D-75	\$6,685	\$7,079
	1800	GR3-CI-TF-365T-4-BR-D-75	\$6,801	\$7,195
	1800	GR3-CI-TF-365T-4-RR-D-75	\$6,801	NA
	1200	GR3-CI-TF-405T-6-RR-D-75	\$7,978	NA

HP	Sync. Speed	Model Number	List Price	
			Rigid Base	C-Face
100	3600	GR3-CI-TF-405TS-2-BR-D-100	\$8,130	\$8,624
	1800	GR3-CI-TF-405T-4-BR-D-100	\$8,168	\$8,662
	1800	GR3-CI-TF-405T-4-RR-D-100	\$8,168	NA
	1200	GR3-CI-TF-444T-6-RR-D-100	\$12,373	NA
125	3600	GR3-CI-TF-444TS-2-BR-E-125	\$12,345	\$12,966
	1800	GR3-CI-TF-444T-4-BR-E-125	\$12,417	\$13,038
	1800	GR3-CI-TF-444T-4-RR-E-125	\$12,417	NA
	1200	GR3-CI-TF-445T-6-RR-E-125	\$13,665	NA
150	3600	GR3-CI-TF-445TS-2-BR-E-150	\$14,725	\$15,346
	1800	GR3-CI-TF-445T-4-BR-E-150	\$14,845	\$15,466
	1800	GR3-CI-TF-445T-4-RR-E-150	\$14,845	NA
	1200	GR3-CI-TF-447T-6-RR-E-150	\$17,273	NA
200	3600	GR3-CI-TF-447TS-2-BR-E-200	\$17,701	\$18,322
	1800	GR3-CI-TF-447T-4-BR-E-200	\$18,559	\$19,180
	1800	GR3-CI-TF-447T-4-RR-E-200	\$18,559	NA
	1200	GR3-CI-TF-449T-6-RR-E-200	\$21,594	NA
250	3600	GR3-CI-TF-449TS-2-BR-E-250	\$20,086	NA
	1800	GR3-CI-TF-449T-4-BR-E-250	\$21,060	\$21,860
	1800	GR3-CI-TF-449T-4-RR-E-250	\$21,060	\$21,860
300	1800	BL3-CI-TF-449T-4-BR-E-300	\$26,329	\$27,109
	1800	BL3-CI-TF-449T-4-RR-E-300	\$26,329	NA

*BL3 motors are high efficiency

MOTOR MODIFICATIONS

Mod. Model # + Frame Adder	Description	Frame Sizes (List Price)									
		143T	182T	213T	254T	284T	324T	364T	404T	444T	447T
		145T	184T	215T	256T	286T	326T	365T	405T	445T	449T
MODFGADT	C-Face Adaption + Kit	\$384	\$384	\$384	\$384	\$384	\$489	\$489	\$489	\$489	\$768
MODTB	Terminal Blocks (6 Post)	\$111	\$127	\$175	\$206	\$206	\$286	\$286	\$333	\$333	\$768
MODF2F3	F-1 to F-2 Conversion	\$384	\$384	\$384	\$384	\$384	\$489	\$489	\$960	\$960	\$960
MODTFCAO	TEFC to TEO Conversion	\$349	\$349	\$349	\$431	\$431	\$512	\$605	\$861	\$1,048	\$1,048
MODCT	TEFC to TEO Cooling Tower	\$590	\$617	\$644	\$753	\$780	\$888	\$1,008	\$1,292	\$1,505	\$1,532
MODTS	Shaft Reduction T to TS	\$1,498	\$1,498	\$1,498	\$1,498	\$1,498	\$1,711	\$1,711	\$1,711	\$1,997	\$1,997
MODSH	Space Heaters	\$482	\$482	\$482	\$482	\$482	\$576	\$576	\$670	\$716	\$716
		40W	40W	40W	60W	60W	80W	80W	100W	120W	120W
MODRLR	Ball to Roller Bearing	\$1,100	\$978	\$1,117	\$1,117	\$1,362	\$1,589	\$1,868	\$1,990	\$3,457	\$3,457
MODBALL	Roller to Ball Bearing	\$437	\$506	\$541	\$576	\$768	\$908	\$1,100	\$1,240	\$1,816	\$1,816
MODWTS	Winding Thermostats	\$541	\$541	\$541	\$632	\$653	\$768	\$768	\$904	\$999	\$999
MODPTC	Winding PTC	\$541	\$541	\$541	\$632	\$653	\$768	\$768	\$904	\$999	\$999
MODWTRTD	Winding RTDs	\$953	\$953	\$953	\$1,076	\$1,076	\$1,212	\$1,212	\$1,344	\$1,393	\$1,393
MODBRD	Bearing RTDs	\$953	\$953	\$953	\$1,076	\$1,076	\$1,212	\$1,212	\$1,344	\$1,393	\$1,393
MODWD	Washdown Conversion	\$622	\$676	\$730	\$817	\$871	\$957	\$1,048	\$1,205	\$1,333	\$1,387
MODINPRO	Drive End Inpro-Seal install	N/A	N/A	N/A	\$1,425	\$1,393	\$1,517	\$1,647	\$2,024	\$2,402	\$2,780
MODCOAT	Repainting motor(Epoxy or Poly)	\$381	\$408	\$435	\$494	\$521	\$581	\$645	\$775	\$876	\$903
Frame Adder:		143/5	182/4	213/5	254/6	284/6	324/6	364/5	404/5	444/5	447/9

LIFT STRAP



INCLUDED
WITH
254T &
LARGER

2014-2