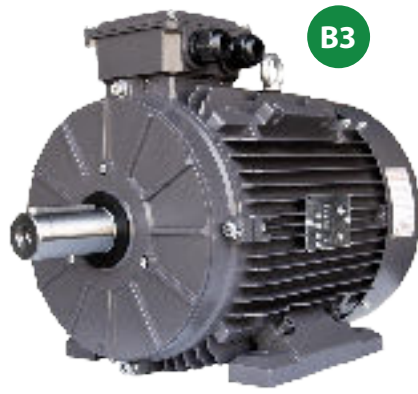




HP: .12-150
Pole: 2/4/6/8

Frame: 56-280
Volt: 230/460V

RPM: 1200/1800/3600
kW: 0.09-110



B3



B35



B34

STANDARD FEATURES



- IP 55 Rated Ingress Protection
- Inverter Rated-15:1 Constant Torque (MG1 Part 31)
- Double Lip Bearing Seal on DE & ODE
- VPI Lap Wound Stator with Tropicalization
- Dual Oversized Bearing on DE & ODE
- Multi-mount Removable Feet
- Corrosion Resistant Hardware
- Rubber Slinger Protection on Drive End
- Conduit Box is 90° Rotatable
- Zerk Regreasable Bearings 160 Frame & Larger
- F1, F2, F3 Field Convertible
- Class H Insulated Stator with Class F Leads
- Terminal Blocks between Conduit Box & Body
- Increase & Decrease Flanges Available
- One-Way Brass Condensation Drain on DE & ODE
- Class 1, Division 2, Groups A, B, C & D Compliant
- PTC Thermal Protection Installed
- 36 Month Warranty

KW	HP	Sync RPM	Eff Level	Model Number w/RIGID BASE B3	List Price	Model Number w/RIGID BASE B5 FLANGE	List Price	Model Number w/RIGID BASE B14 FLANGE	List Price
0.09	0.12	1800	IE1	BL3-AL-TF-56B3-4-B-D-.12	\$186	BL3-AL-TF-56B35-4-B-D-.12	\$242	BL3-AL-TF-56B34-4-B-D-.12	\$218
		3600	IE1	BL3-AL-TF-56B3-2-B-D-.18	\$204	BL3-AL-TF-56B35-2-B-D-.18	\$260	BL3-AL-TF-56B34-2-B-D-.18	\$236
0.12	0.18	1800	IE3	GR3-AL-TF-63B3-4-B-D-.18	\$252	GR3-AL-TF-63B35-4-B-D-.18	\$337	GR3-AL-TF-63B34-4-B-D-.18	\$300
		900	IE3	GR3-AL-TF-71B3-8-B-D-.16	\$356	GR3-AL-TF-71B35-8-B-D-.16	\$463	GR3-AL-TF-71B34-8-B-D-.16	\$417
0.18	0.25	3600	IE3	GR3-AL-TF-63B3-2-B-D-.25	\$261	GR3-AL-TF-63B35-2-B-D-.25	\$345	GR3-AL-TF-63B34-2-B-D-.25	\$308
		1800	IE3	GR3-AL-TF-63B3-4-B-D-.25	\$264	GR3-AL-TF-63B35-4-B-D-.25	\$349	GR3-AL-TF-63B34-4-B-D-.25	\$311
0.25	0.35	3600	IE3	GR3-AL-TF-63B3-2-B-D-.35	\$268	GR3-AL-TF-63B35-2-B-D-.35	\$352	GR3-AL-TF-63B34-2-B-D-.35	\$315
		1800	IE3	GR3-AL-TF-63B3-4-B-D-.35	\$287	GR3-AL-TF-63B35-4-B-D-.35	\$372	GR3-AL-TF-63B34-4-B-D-.35	\$334
		1800	IE3	GR3-AL-TF-71B3-4-B-D-.35	\$308	GR3-AL-TF-71B35-4-B-D-.35	\$423	GR3-AL-TF-71B34-4-B-D-.35	\$378
		900	IE3	GR3-AL-TF-80B3-8-B-D-.33	\$515	GR3-AL-TF-80B35-8-B-D-.33	\$670	GR3-AL-TF-80B34-8-B-D-.33	\$603
0.37	0.50	3600	IE3	GR3-AL-TF-63B3-2-B-D-.5	\$283	GR3-AL-TF-63B35-2-B-D-.5	\$368	GR3-AL-TF-63B34-2-B-D-.5	\$330
		3600	IE3	GR3-AL-TF-71B3-2-B-D-.5	\$304	GR3-AL-TF-71B35-2-B-D-.5	\$420	GR3-AL-TF-71B34-2-B-D-.5	\$375
		1800	IE3	GR3-AL-TF-71B3-4-B-D-.5	\$329	GR3-AL-TF-71B35-4-B-D-.5	\$444	GR3-AL-TF-71B34-4-B-D-.5	\$399
		1200	IE3	GR3-AL-TF-71B3-6-B-D-.5	\$440	GR3-AL-TF-71B35-6-B-D-.5	\$571	GR3-AL-TF-71B34-6-B-D-.5	\$515
		1200	IE3	GR3-AL-TF-80B3-6-B-D-.5	\$474	GR3-AL-TF-80B35-6-B-D-.5	\$616	GR3-AL-TF-80B34-6-B-D-.5	\$555
		900	IE3	GR3-AL-TF-80B3-8-B-D-.5	\$585	GR3-AL-TF-80B35-8-B-D-.5	\$761	GR3-AL-TF-80B34-8-B-D-.5	\$684

Continued on back

TEFC-METRIC IEC LIST PRICE

KW	HP	Sync RPM	Eff Level	Model Number w/RIGID BASE B3	List Price	Model Number w/RIGID BASE B5 FLANGE	List Price	Model Number w/RIGID BASE B14 FLANGE	List Price
0.55	0.75	3600	IE3	GR3-AL-TF-71B3-2-B-D-.75	\$324	GR3-AL-TF-71B35-2-B-D-.75	\$440	GR3-AL-TF-71B34-2-B-D-.75	\$395
		1800	IE3	GR3-AL-TF-71B3-4-B-D-.75	\$378	GR3-AL-TF-71B35-4-B-D-.75	\$496	GR3-AL-TF-71B34-4-B-D-.75	\$449
		1800	IE3	GR3-AL-TF-80B3-4-B-D-.75	\$406	GR3-AL-TF-80B35-4-B-D-.75	\$547	GR3-AL-TF-80B34-4-B-D-.75	\$458
		1200	IE3	GR3-AL-TF-80B3-6-B-D-.75	\$515	GR3-AL-TF-80B35-6-B-D-.75	\$669	GR3-AL-TF-80B34-6-B-D-.75	\$602
		900	IE3	GR3-AL-TF-90LB3-8-B-D-.75	\$686	GR3-AL-TF-90LB35-8-B-D-.75	\$892	GR3-AL-TF-90LB34-8-B-D-.75	\$803
0.75	1	3600	IE3	GR3-AL-TF-71B3-2-B-D-1	\$364	GR3-AL-TF-71B35-2-B-D-1	\$480	GR3-AL-TF-71B34-2-B-D-1	\$435
		3600	IE3	GR3-AL-TF-80B3-2-B-D-1	\$410	GR3-AL-TF-80B35-2-B-D-1	\$523	GR3-AL-TF-80B34-2-B-D-1	\$452
		1800	IE3	GR3-AL-TF-80B3-4-B-D-1	\$452	GR3-AL-TF-80B35-4-B-D-1	\$562	GR3-AL-TF-80B34-4-B-D-1	\$493
		1200	IE3	GR3-AL-TF-80B3-6-B-D-1	\$569	GR3-AL-TF-80B35-6-B-D-1	\$740	GR3-AL-TF-80B34-6-B-D-1	\$665
		1200	IE3	GR3-AL-TF-90SB3-6-B-D-1	\$594	GR3-AL-TF-90SB35-6-B-D-1	\$772	GR3-AL-TF-90SB34-6-B-D-1	\$695
		900	IE3	GR3-AL-TF-100LB3-8-B-D-1	\$825	GR3-AL-TF-100LB35-8-B-D-1	\$1,073	GR3-AL-TF-100LB34-8-B-D-1	\$965
1.1	1.5	3600	IE3	GR3-AL-TF-80B3-2-B-D-1.5	\$442	GR3-AL-TF-80B35-2-B-D-1.5	\$551	GR3-AL-TF-80B34-2-B-D-1.5	\$482
		1800	IE3	GR3-AL-TF-80B3-4-B-D-1.5	\$525	GR3-AL-TF-80B35-4-B-D-1.5	\$648	GR3-AL-TF-80B34-4-B-D-1.5	\$589
		1800	IE3	GR3-AL-TF-90SB3-4-B-D-1.5	\$532	GR3-AL-TF-90SB35-4-B-D-1.5	\$660	GR3-AL-TF-90SB34-4-B-D-1.5	\$596
		1200	IE3	GR3-AL-TF-100LB3-6-B-D-1.5	\$762	GR3-AL-TF-100LB35-6-B-D-1.5	\$991	GR3-AL-TF-100LB34-6-B-D-1.5	\$892
		900	IE3	GR3-AL-TF-100LB3-8-B-D-1.5	\$898	GR3-AL-TF-100LB35-8-B-D-1.5	\$1,167	GR3-AL-TF-100LB34-8-B-D-1.5	\$1,051
1.5	2	3600	IE3	GR3-AL-TF-80B3-2-B-D-2	\$502	GR3-AL-TF-80B35-2-B-D-2	\$673	GR3-AL-TF-80B34-2-B-D-2	\$597
		3600	IE3	GR3-AL-TF-90SB3-2-B-D-2	\$535	GR3-AL-TF-90SB35-2-B-D-2	\$717	GR3-AL-TF-90SB34-2-B-D-2	\$637
		1800	IE3	GR3-AL-TF-90LB3-4-B-D-2	\$557	GR3-AL-TF-90LB35-4-B-D-2	\$685	GR3-AL-TF-90LB34-4-B-D-2	\$621
		1200	IE3	GR3-AL-TF-100LB3-6-B-D-2	\$849	GR3-AL-TF-100LB35-6-B-D-2	\$1,104	GR3-AL-TF-100LB34-6-B-D-2	\$993
		900	IE3	GR3-AL-TF-112MB3-8-B-D-2	\$1,084	GR3-AL-TF-112MB35-8-B-D-2	\$1,409	GR3-AL-TF-112MB34-8-B-D-2	\$1,268
2.2	3	3600	IE3	GR3-AL-TF-90LB3-2-B-D-3	\$625	GR3-AL-TF-90LB35-2-B-D-3	\$798	GR3-AL-TF-90LB34-2-B-D-3	\$688
		1800	IE3	GR3-AL-TF-100LB3-4-B-D-3	\$705	GR3-AL-TF-100LB35-4-B-D-3	\$917	GR3-AL-TF-100LB34-4-B-D-3	\$846
		1200	IE3	GR3-AL-TF-112MB3-6-B-D-3	\$1,135	GR3-AL-TF-112MB35-6-B-D-3	\$1,476	GR3-AL-TF-112MB34-6-B-D-3	\$1,328
3	4	3600	IE3	GR3-AL-TF-100LB3-2-B-D-4	\$816	GR3-AL-TF-100LB35-2-B-D-4	\$1,017	GR3-AL-TF-100LB34-2-B-D-4	\$890
		1800	IE3	GR3-AL-TF-100LB3-4-B-D-4	\$787	GR3-AL-TF-100LB35-4-B-D-4	\$1,023	GR3-AL-TF-100LB34-4-B-D-4	\$944
4	5.5	1200	IE3	GR3-AL-TF-132SB3-6-B-D-4	\$1,460	GR3-AL-TF-132SB35-6-B-D-4	\$1,898	GR3-AL-TF-132SB34-6-B-D-4	\$1,708
		3600	IE3	GR3-AL-TF-100LB3-2-B-D-5.5	\$830	GR3-AL-TF-100LB35-2-B-D-5.5	\$1,112	GR3-AL-TF-100LB34-2-B-D-5.5	\$988
		3600	IE3	GR3-AL-TF-112MB3-2-B-D-5.5	\$1,010	GR3-AL-TF-112MB35-2-B-D-5.5	\$1,353	GR3-AL-TF-112MB34-2-B-D-5.5	\$1,202
5.5	7.5	1800	IE3	GR3-AL-TF-112MB3-4-B-D-5.5	\$971	GR3-AL-TF-112MB35-4-B-D-5.5	\$1,262	GR3-AL-TF-112MB34-4-B-D-5.5	\$1,165
		3600	IE3	GR3-AL-TF-112MB3-2-B-D-7.5	\$1,208	GR3-AL-TF-112MB35-2-B-D-7.5	\$1,570	GR3-AL-TF-112MB34-2-B-D-7.5	\$1,413
		3600	IE3	GR3-AL-TF-132SB3-2-B-D-7.5	\$1,271	GR3-AL-TF-132SB35-2-B-D-7.5	\$1,703	GR3-AL-TF-132SB34-2-B-D-7.5	\$1,512
7.5	10	1800	IE3	GR3-AL-TF-132SB3-4-B-D-7.5	\$1,256	GR3-AL-TF-132SB35-4-B-D-7.5	\$1,633	GR3-AL-TF-132SB34-4-B-D-7.5	\$1,507
		3600	IE3	GR3-AL-TF-132SB3-2-B-D-10	\$1,357	GR3-AL-TF-132SB35-2-B-D-10	\$1,818	GR3-AL-TF-132SB34-2-B-D-10	\$1,615
		1800	IE3	GR3-AL-TF-132MB3-4-B-D-10	\$1,452	GR3-AL-TF-132MB35-4-B-D-10	\$1,888	GR3-AL-TF-132MB34-4-B-D-10	\$1,742
11	15	3600	IE3	GR3-AL-TF-132MB3-2-B-D-15	\$2,000	GR3-AL-TF-132MB35-2-B-D-15	\$2,553	GR3-AL-TF-132MB34-2-B-D-15	\$2,203
		3600	IE3	GR3-CI-TF-160MB3-2-BR-D-15	\$2,176	GR3-CI-TF-160MB35-2-BR-D-15	\$2,916	GR3-CI-TF-160MB34-2-BR-D-15	\$2,589
		1800	IE3	GR3-CI-TF-160MB3-4-BR-D-15	\$2,208	GR3-CI-TF-160MB35-4-BR-D-15	\$2,870	GR3-CI-TF-160MB34-4-BR-D-15	\$2,650
15	20	3600	IE3	GR3-CI-TF-160MB3-2-BR-D-20	\$2,417	GR3-CI-TF-160MB35-2-BR-D-20	\$3,119	GR3-CI-TF-160MB34-2-BR-D-20	\$2,853
		1800	IE3	GR3-CI-TF-160LB3-4-BR-D-20	\$2,563	GR3-CI-TF-160LB35-4-BR-D-20	\$3,265	GR3-CI-TF-160LB34-4-BR-D-20	\$2,999
18.5	25	3600	IE3	GR3-CI-TF-160LB3-2-BR-D-25	\$3,250	GR3-CI-TF-160LB35-2-BR-D-25	\$3,952	GR3-CI-TF-160LB34-2-BR-D-25	\$3,686
		1800	IE3	GR3-CI-TF-180MB3-4-BR-D-25	\$3,855	GR3-CI-TF-180MB35-4-BR-D-25	\$4,853	GR3-CI-TF-180MB34-4-BR-D-25	-
22	30	3600	IE3	GR3-CI-TF-160LB3-2-BR-D-30	\$3,602	GR3-CI-TF-160LB35-2-BR-D-30	\$4,304	GR3-CI-TF-160LB34-2-BR-D-30	\$4,038
		1800	IE3	GR3-CI-TF-180LB3-4-BR-D-30	\$4,183	GR3-CI-TF-180LB35-4-BR-D-30	\$5,112	GR3-CI-TF-180LB34-4-BR-D-30	-
30	40	1800	IE3	GR3-CI-TF-200LB3-4-BR-D-40	\$4,688	GR3-CI-TF-200LB35-4-BR-D-40	\$5,605	GR3-CI-TF-200LB34-4-BR-D-40	-
37	50	1800	IE3	GR3-CI-TF-225SB3-4-BR-D-50	\$5,787	GR3-CI-TF-225SB35-4-BR-D-50	\$7,152	GR3-CI-TF-225SB34-4-BR-D-50	-
45	60	1800	IE3	GR3-CI-TF-225MB3-4-BR-D-60	\$6,596	GR3-CI-TF-225MB35-4-BR-D-60	\$7,961	GR3-CI-TF-225MB34-4-BR-D-60	-
55	75	1800	IE3	GR3-CI-TF-225MB3-4-BR-D-75	\$8,325	GR3-CI-TF-225MB35-4-BR-D-75	-	GR3-CI-TF-225MB34-4-BR-D-75	-
		1800	IE3	GR3-CI-TF-225MB3-4-RR-D-75	\$8,325	GR3-CI-TF-225MB35-4-RR-D-75	-	GR3-CI-TF-225MB34-4-RR-D-75	-
		1800	IE3	GR3-CI-TF-250MB3-4-BR-D-75	\$8,325	GR3-CI-TF-250MB35-4-BR-D-75	\$10,236	GR3-CI-TF-250MB34-4-BR-D-75	-
75	100	1800	IE3	GR3-CI-TF-280SB3-4-BR-D-100	\$10,653	GR3-CI-TF-280SB35-4-BR-D-100	\$12,983	GR3-CI-TF-280SB34-4-BR-D-100	-
90	125	1800	IE3	GR3-CI-TF-280MB3-4-BR-D-125	\$12,298	GR3-CI-TF-280MB35-4-BR-D-125	\$14,628	GR3-CI-TF-280MB34-4-BR-D-125	-
110	150	1800	IE3	GR3-CI-TF-280MB3-4-BR-D-150	\$20,391	GR3-CI-TF-280MB35-4-BR-D-150	\$22,721	GR3-CI-TF-280MB34-4-BR-D-150	-

Multiplier Code: IE