

General purpose, three phase, totally enclosed, foot mounted

Information	Hp	RPM	NEMA Frame	Enclosure	Catalog Number	List Price	Disc. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Efficiency	Voltage	Full Load Amps	Notes (a)		
	230/460 volts (continued)														
General purpose Single phase	1	3600	56	TEFC	EM3545	1,056	GE3	12.25	37	77	230/460	1.4	1, 12, 30		
			56	TEFC	EM3546	1,079	GE3	12.23	35	85.5	230/460	1.5	1, 30		
			56	TENV	ENM3546	1,215	GE3	12.06	39	85.5	230/460	1.5	1, 30		
		1800	143T	TEFC	EM3546T	1,079	GE3	12.31	35	85.5	230/460	1.5	1, 30		
			143T	TEFC	EM3581T	1,503	GE3	12.53	51	85.5	230/460	1.5	1, 30		
			143T	TENV	ENM3546T	1,215	GE3	12.12	39	85.5	230/460	1.5	1, 30		
		1200	56	TEFC	EM3556	1,393	GE3	13.23	42	82.5	230/460	1.8	1, 30		
			145T	TEFC	EM3556T	1,393	GE3	13.31	42	82.5	230/460	1.8	1, 30		
			145T	TEFC	EM3582T	1,685	GE3	12.53	56	82.5	230/460	1.7	1, 30		
		900	182T	TEFC	EM3617T	2,294	GE3	16.54	65	75.5	230/460	2.3	1, 30		
56	TEFC		EM3550	1,195	GE3	12.25	35	84	230/460	1.9	1, 30				
3600	143T		TEFC	EM3550T	1,195	GE3	12.31	36	84	230/460	1.9	1, 30			
	143T	TEFC	EM3583T	1,591	GE3	12.53	52	84	230/460	1.9	1, 30				
	56	TEFC	EM3554	1,199	GE3	13.23	40	86.5	230/460	2.2	1, 30				
Severe duty	1 1/2	1800	145T	TEFC	EM3554T	1,199	GE3	13.31	41	86.5	230/460	2.2	1, 30		
			145T	TEFC	EM3584T	1,559	GE3	12.53	57	86.5	230/460	2.3	1, 30		
			145T	TENV	ENM3554T	1,350	GE3	13.00	50	86.5	230/460	2.1	1, 30		
		1200	182T	TEFC	EM3607T	1,629	GE3	16.55	73	87.5	230/460	2.4	1, 30		
			182T	TEFC	EM3667T	2,004	GE3	15.24	93	87.5	230/460	2.5	1, 30		
			900	184T	TEFC	EM3618T	2,717	GE3	18.04	82	78.5	230/460	3	1, 30	
		Large Motors and Generators	2	3600	56	TEFC	EM3555	1,309	GE3	13.25	42	85.5	230/460	2.5	1, 30
					145T	TEFC	EM3555T	1,309	GE3	13.29	43	85.5	230/460	2.5	1, 30
					145T	TEFC	EM3586T	1,670	GE3	12.55	59	85.5	230/460	2.5	1, 30
				1800	56	TEFC	EM3558	1,268	GE3	13.23	46	86.5	230/460	2.9	1, 30
145T	TEFC				EM3558T	1,268	GE3	13.31	45	86.5	230/460	2.9	1, 30		
145T	TEFC				EM3587T	1,635	GE3	12.53	58	86.5	230/460	2.9	1, 30		
1200	184T			TEFC	EM3614T	1,708	GE3	18.05	93	88.5	230/460	3.5	1, 30		
	184T			TEFC	EM3664T	2,037	GE3	15.24	109	88.5	230/460	3.2	1, 30		
	900			213T	TEFC	EM3702T	3,440	GE3	17.89	110	84	230/460	3.5	1, 30	
Washdown duty	3			3600	56H	TEFC	EM3559	1,434	GE3	13.79	50	86.5	230/460	3.6	1, 30
		145T	TEFC		EM3559T	1,434	GE3	14.17	49	86.5	230/460	3.6	1, 30		
		182T	TEFC		EM3610T	1,452	GE3	15.14	50	86.5	230/460	3.6	1, 30		
		1800	182T	TEFC	EM3660T	1,805	GE3	15.24	84	86.5	230/460	3.8	1, 30		
			182T	TEFC	EM3611T	1,301	GE3	16.55	73	89.5	230/460	4.2	1, 30		
			182T	TEFC	EM3661T	1,856	GE3	15.24	97	89.5	230/460	4.1	1, 30		
		1200	213T	TEFC	EM3704T	2,221	GE3	19.02	134	89.5	230/460	4.6	1, 30		
			213T	TEFC	EM3764T	2,538	GE3	18.45	173	89.5	230/460	4.5	1, 30		
			900	215T	TEFC	EM3705T	3,759	GE3	19.01	111	86.5	230/460	5.2	1, 30	
		Explosion proof	5	3600	184T	TEFC	EM3613T	1,610	GE3	16.55	75	88.5	230/460	5.9	1, 30
184T	TEFC				EM3663T	2,221	GE3	15.24	99	88.5	230/460	5.8	1, 30		
184T	TEFC				EM3615T	1,344	GE3	18.05	93	89.5	230/460	6.7	1, 30		
1800	184T			TEFC	EM3665T	1,899	GE3	15.24	107	89.5	230/460	6.6	1, 30		
	215T			TEFC	EM3708T	2,510	GE3	19.77	154	89.5	230/460	7.3	1, 30		
	215T			TEFC	EM3768T	2,944	GE3	18.45	195	89.5	230/460	7.4	1, 30		
1200	254T			TEFC	EM2280T	5,982	GE3	23.28	256	86.5	230/460	7.9	1, 30		
	184T			TEFC	EM3616T	2,124	GE3	18.05	98	89.5	230/460	8.4	1, 30		
	213T			TEFC	EM3709T	2,412	GE3	17.89	116	89.5	230/460	9	1, 30		
Pump	7 1/2			3600	213T	TEFC	EM3769T	2,570	GE3	18.45	165	89.5	230/460	9	1, 30
		213T	TEFC		EM3710T	1,938	GE3	19.02	128	91.7	230/460	9.4	1, 30		
		1800	213T		TEFC	EM3770T	2,477	GE3	18.45	170	91.7	230/460	9.5	1, 30	
		1200	254T	TEFC	EM2276T	4,197	GE3	23.28	278	91	230/460	11	1, 30		
			900	256T	TEFC	EM2401T	6,597	GE3	23.28	320	86.5	230/460	12.2	1, 30	
			3600	215T	TEFC	EM3711T	2,445	GE3	17.89	120	90.2	230/460	11.8	1, 30	
		1800	215T	TEFC	EM3771T	3,013	GE3	18.45	182	90.2	230/460	11.8	1, 30		
			215T	TEFC	EM3714T	2,188	GE3	20.52	162	91.7	230/460	12	1, 30		
			215T	TEFC	EM3774T	2,778	GE3	18.45	191	91.7	230/460	12.2	1, 30		
		10	1200	256T	TEFC	EM2332T	4,790	GE3	23.28	290	91	230/460	14.1	1, 30	
900	284T		TEFC	EM2402T	7,659	GE3	27.76	391	89.5	230/460	14.6	1, 30			

(a) See notes on inside back flap.

Cast iron frame

*IP54 when Drain Fitting Kit #HA5027A03 is installed in the weep holes (48 thru 256T frame motors only)

For larger Hp motors, please refer to the "Large Motors and Generators" section of the catalog.