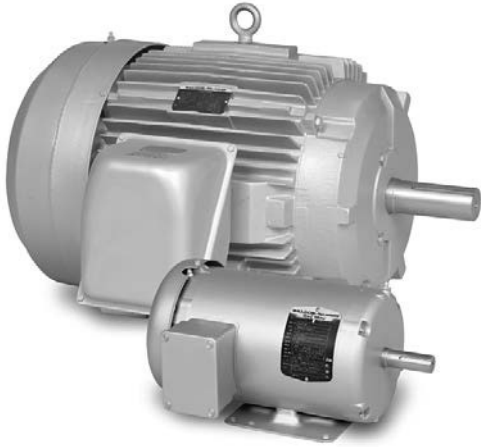


General purpose, three phase, totally enclosed, foot mounted

1/8 thru 400 Hp

IP44*



Features:

- 60 Hz designs with 50 Hz information on 2,4,6 pole 1-125 Hp ratings
- 2,4,6,8 pole
- Suitable for inverter use per NEMA MG1 Part 31.4.4.2 unless note 38 is indicated
- Simple F1 to F2 conversion on cast iron frames
- Designed for longevity with a 3 year warranty on premium efficient Super-E® motors

Applications:

- Fans
- Pumps
- Blowers
- Conveyors
- Compressors
- Industrial machines
- Other general purpose applications

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												
1/8	1800	42	TEFC	M3353	376	GE3	9.56	16	44	230/460	0.5	30, 38
1/6	1800	42	TEFC	M3355	426	GE3	9.56	17	62	230/460	0.6	13, 30, 38
	1200	48	TEFC	M3452	439	GE3	10.73	17	57.5	230/460	0.6	13, 30, 38
1/4	1800	48	TEFC	M3454	311	GE3	10.73	19	64	230/460	0.7	13, 30, 38
		48	TENV	NM3454	326	GE3	9.62	20	68	230/460	0.5	1, 13, 30, 38
	1200	56	TENV	NM3454/35	524	GE3	11.06	28	80	230/460	0.4	1, 30, 48
		48	TEFC	M3455	489	GE3	10.73	18	68	230/460	0.7	13, 30, 38
		48	TENV	NM3455	450	GE3	9.62	19	68	230/460	0.7	30, 38
		56	TEFC	M3531	484	GE3	11.35	23	68	230/460	0.7	13, 30, 38
1/3	900	56	TEFC	M3532	705	GE3	12.23	28	57.5	208-230/460	0.8	13
	3600	48	TENV	M3457	316	GE3	9.62	20	72	230/460	0.7	13, 30, 38
	1800	48	TEFC	M3458	379	GE3	10.73	21	68	230/460	0.8	13, 30, 38
		56	TEFC	M3534	340	GE3	11.35	21	68	230/460	0.8	13, 30, 38
		56	TENV	NM3534	365	GE3	10.25	23	70	230/460	0.7	1, 13, 30, 38
	1200	56	TEFC	M3535	544	GE3	11.35	22	70	230/460	0.9	13, 30, 38
	900	56	TEFC	M3536	768	GE3	12.23	29	59.5	208-230/460	1	13
	3600	48	TEFC	M3460	366	GE3	10.73	19	68	230/460	1	12, 30, 38
		56	TEFC	M3537	366	GE3	11.35	19	68	230/460	1	12, 30, 38
		48	TEFC	M3461	444	GE3	10.73	22	74	230/460	1	12, 30, 38
1/2	1800	56	TEFC	EM3538	586	GE3	12.23	29	82.5	230/460	0.8	1, 30
		56	TEFC	M3538	389	GE3	11.35	23	74	230/460	1	12, 30, 38
		56	TEFC	M3538/35	501	GE3	12.23	25	72	208-230/460	1.1	1, 48
		56	TENV	NM3538	423	GE3	10.88	25	75.5	230/460	0.9	1, 12, 30, 38
		56	TENV	NM3538/35	511	GE3	11.06	27	80	230/460	0.8	1, 30, 48
		56	TEFC	M3539	586	GE3	11.35	24	72	230/460	1.2	30, 38
	1200	56	TENV	NM3539	644	GE3	12.06	40	78.5	230/460	1	30
	900	56H	TEFC	M3560	862	GE3	12.91	38	70	208-230/460	1.3	36
	3600	48	TEFC	M3463	403	GE3	10.73	21	74	230/460	1.3	12, 30, 38
		56	TEFC	M3541	403	GE3	11.35	21	74	230/460	1.3	12, 30, 38
3/4	1800	48	TEFC	M3464	480	GE3	10.73	25	75.5	208-230/460	1.5	12, 38
		56	TEFC	M3542	370.24	GE3	11.35	25	75.5	208-230/460	1.5	12, 38
		56	TENV	NM3542	455	GE3	11.06	29	78.5	230/460	1.4	1, 12, 30
	1200	56	TEFC	M3543	598	GE3	12.84	32	77	208-230/460	1.5	38
		143T	TEFC	M3543T	598	GE3	13.41	33	77	208-230/460	1.5	38
	900	145T	TEFC	M3562T	1,096	GE3	14.19	51	72	208-230/460	1.6	1, 30

(a) See notes on inside back flap.

*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 AC" section of the catalog.

General purpose, three phase, totally enclosed, foot mounted

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)												
1	3600	56	TEFC	EM3545	641	GE3	12.25	37	77	230/460	1.4	1, 12, 30
		56	TEFC	EM3546	655	GE3	12.23	35	85.5	230/460	1.5	1, 30
	1800	56	TENV	ENM3546	738	GE3	12.06	39	85.5	230/460	1.5	1, 30
		143T	TEFC	EM3546T	655	GE3	12.31	35	85.5	230/460	1.5	1, 30
		143T	TEFC	EM3581T	913	GE3	12.53	51	85.5	230/460	1.5	1, 30
		143T	TENV	ENM3546T	738	GE3	12.12	39	85.5	230/460	1.5	1, 30
	1200	56	TEFC	EM3556	846	GE3	13.23	42	82.5	230/460	1.8	1, 30
		145T	TEFC	EM3556T	846	GE3	13.31	42	82.5	230/460	1.8	1, 30
		145T	TEFC	EM3582T	1,023	GE3	12.53	56	82.5	230/460	1.7	1, 30
	900	182T	TEFC	EM3617T	1,393	GE3	16.54	65	75.5	230/460	2.3	1, 30
1 1/2	3600	56	TEFC	EM3550	726	GE3	12.25	35	84	230/460	1.9	1, 30
		143T	TEFC	EM3550T	726	GE3	12.31	36	84	230/460	1.9	1, 30
	1800	143T	TEFC	EM3583T	966	GE3	12.53	52	84	230/460	1.9	1, 30
		56	TEFC	EM3554	728	GE3	13.23	40	86.5	230/460	2.2	1, 30
		145T	TEFC	EM3554T	728	GE3	13.31	41	86.5	230/460	2.2	1, 30
		145T	TEFC	EM3584T	947	GE3	12.53	57	86.5	230/460	2.3	1, 30
		145T	TENV	ENM3554T	820	GE3	13.00	50	86.5	230/460	2.1	1, 30
	1200	182T	TEFC	EM3607T	989	GE3	16.55	73	87.5	230/460	2.4	1, 30
		182T	TEFC	EM3667T	1,217	GE3	15.24	93	87.5	230/460	2.5	1, 30
	900	184T	TEFC	EM3618T	1,650	GE3	18.04	82	78.5	230/460	3	1, 30
2	3600	56	TEFC	EM3555	795	GE3	13.25	42	85.5	230/460	2.5	1, 30
		145T	TEFC	EM3555T	795	GE3	13.29	43	85.5	230/460	2.5	1, 30
	1800	145T	TEFC	EM3586T	1,014	GE3	12.55	59	85.5	230/460	2.5	1, 30
		56	TEFC	EM3558	770	GE3	13.23	46	86.5	230/460	2.9	1, 30
		145T	TEFC	EM3558T	770	GE3	13.31	45	86.5	230/460	2.9	1, 30
		145T	TEFC	EM3587T	993	GE3	12.53	58	86.5	230/460	2.9	1, 30
	1200	184T	TEFC	EM3614T	1,037	GE3	18.05	93	88.5	230/460	3.5	1, 30
		184T	TEFC	EM3664T	1,237	GE3	15.24	109	88.5	230/460	3.2	1, 30
	900	213T	TEFC	EM3702T	2,089	GE3	17.89	110	84	230/460	3.5	1, 30
3	3600	56H	TEFC	EM3559	871	GE3	13.79	50	86.5	230/460	3.6	1, 30
		145T	TEFC	EM3559T	871	GE3	14.17	49	86.5	230/460	3.6	1, 30
	1800	182T	TEFC	EM3610T	882	GE3	15.14	50	86.5	230/460	3.6	1, 30
		182T	TEFC	EM3660T	1,096	GE3	15.24	84	86.5	230/460	3.8	1, 30
		182T	TEFC	EM3611T	790	GE3	16.55	73	89.5	230/460	4.2	1, 30
		182T	TEFC	EM3661T	1,127	GE3	15.24	97	89.5	230/460	4.1	1, 30
	1200	213T	TEFC	EM3704T	1,349	GE3	19.02	134	89.5	230/460	4.6	1, 30
		213T	TEFC	EM3764T	1,541	GE3	18.45	173	89.5	230/460	4.5	1, 30
	900	215T	TEFC	EM3705T	2,283	GE3	19.01	111	86.5	230/460	5.2	1, 30
5	3600	184T	TEFC	EM3613T	978	GE3	16.55	75	88.5	230/460	5.9	1, 30
		184T	TEFC	EM3663T	1,349	GE3	15.24	99	88.5	230/460	5.8	1, 30
	1800	184T	TEFC	EM3615T	816	GE3	18.05	93	89.5	230/460	6.7	1, 30
		184T	TEFC	EM3665T	1,153	GE3	15.24	107	89.5	230/460	6.6	1, 30
	1200	215T	TEFC	EM3708T	1,524	GE3	19.77	154	89.5	230/460	7.3	1, 30
		215T	TEFC	EM3768T	1,788	GE3	18.45	195	89.5	230/460	7.4	1, 30
	900	254T	TEFC	EM2280T	3,633	GE3	23.28	256	86.5	230/460	7.9	1, 30
	3600	184T	TEFC	EM3616T	1,290	GE3	18.05	98	89.5	230/460	8.4	1, 30
		213T	TEFC	EM3709T	1,465	GE3	17.89	116	89.5	230/460	9	1, 30
		213T	TEFC	EM3769T	1,561	GE3	18.45	165	89.5	230/460	9	1, 30
7 1/2	1800	213T	TEFC	EM3710T	1,177	GE3	19.02	128	91.7	230/460	9.4	1, 30
		213T	TEFC	EM3770T	1,504	GE3	18.45	170	91.7	230/460	9.5	1, 30
	1200	254T	TEFC	EM2276T	2,549	GE3	23.28	278	91	230/460	11	1, 30
	900	256T	TEFC	EM2401T	4,006	GE3	23.28	320	86.5	230/460	12.2	1, 30
	3600	215T	TEFC	EM3711T	1,485	GE3	17.89	120	90.2	230/460	11.8	1, 30
		215T	TEFC	EM3771T	1,830	GE3	18.45	182	90.2	230/460	11.8	1, 30
10	1800	215T	TEFC	EM3714T	1,329	GE3	20.52	162	91.7	230/460	12	1, 30
		215T	TEFC	EM3774T	1,687	GE3	18.45	191	91.7	230/460	12.2	1, 30
	1200	256T	TEFC	EM2332T	2,909	GE3	23.28	290	91	230/460	14.1	1, 30
	900	284T	TEFC	EM2402T	4,651	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 AC" section of the catalog.

For more information visit baldor.com or new.abb.com/motors-generators

Information

Single phase

General purpose

Severe duty

Large AC

Washdown duty

Explosion proof

Pump

HVAC

Farm duty

General purpose, three phase, totally enclosed, foot mounted

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)												
15	3600	215T	TEFC	EM3713T	2,095	GE3	20.52	172	91	230/460	17	1, 30
		254T	TEFC	EM2394T	2,520	GE3	23.28	241	91	230/460	17.5	1, 30
	1800	254T	TEFC	EM2333T	2,047	GE3	23.28	270	92.4	230/460	18.1	1, 30
	1200	284T	TEFC	EM4100T	3,880	GE3	27.76	391	91.7	230/460	21	1, 30
	900	286T	TEFC	EM2395T	6,468	GE3	27.76	455	89.5	230/460	23	1, 30
20	3600	256T	TEFC	EM4106T	2,766	GE3	23.28	262	91	230/460	23	1, 30
		256T	TEFC	EM2334T-12	3,142	GE3	23.28	291	93	230/460	23	1, 30
	1800	256T	TEFC	EM2334T	2,482	GE3	23.28	289	93	230/460	24	1, 30
		286T	TEFC	EM4102T	5,166	GE3	27.76	399	91.7	230/460	27	1, 30
	900	324T	TEFC	EM4112T	7,355	GE3	30.28	534	90.2	230/460	35	1, 30
25	3600	256T	TEFC	EM4118T	3,226	GE3	23.28	305	91.7	230/460	29	1, 30
		284TS	TEFC	EM4107T	3,609	GE3	24.70	327	91.7	230/460	29	1, 30
	1800	284T	TEFC	EM4103T	3,246	GE3	27.76	388	93.6	230/460	30	1, 30
		284T	TEFC	EM4103T-12	4,206	GE3	27.56	402	93.6	230/460	30	1, 25, 30
	1200	324T	TEFC	EM4111T	5,845	GE3	30.39	445	93	230/460	32	1, 30
30	900	326T	TEFC	EM4116T	9,084	GE3	30.28	578	90.2	230/460	37	1, 30
		286TS	TEFC	EM4108T	4,288	GE3	24.70	347	91.7	230/460	34	1, 30
	1800	286T	TEFC	EM4104T	3,850	GE3	27.76	430	93.6	230/460	38	1, 30
		286T	TEFC	EM4104T-12	4,887	GE3	27.76	425	93.6	230/460	36	1, 25
	1200	326T	TEFC	EM4117T	6,753	GE3	30.28	604	93	230/460	39	1, 30
40	900	364T	TEFC	EM4338T	10,102	GE3	33.44	813	92.4	230/460	39.3	1, 30
		3600	324TS	EM4109T	5,877	GE3	28.78	551	92.4	230/460	46	1, 30
	1800	324T	TEFC	EM4110T	5,035	GE3	30.28	570	94.1	230/460	48	1, 30
		324T	TEFC	EM4110T-12	6,524	GE3	30.28	601	94.1	230/460	48	1, 25, 30
	1200	364T	TEFC	EM4308T	8,414	GE3	33.48	899	94.1	230/460	49.4	1, 30
50	900	364T	TEFC	EM4348T	12,530	GE3	33.48	875	93	230/460	52	1, 30
		3600	326TS	EM4114T	6,429	GE3	28.78	575	93	230/460	56	1, 30
	1800	326T	TEFC	EM4115T	5,501	GE3	30.28	650	94.5	230/460	58	1, 30
		326T	TEFC	EM4115T-12	7,050	GE3	30.28	652	94.5	230/460	58	1, 25
	1200	365T	TEFC	EM4312T	10,167	GE3	33.48	902	94.1	230/460	61.7	1, 30
60	900	405T	TEFC	EM4458T	15,386	GE3	38.20	1216	93	230/460	63	1, 30
		3600	364TS	EM4310T	9,032	GE3	31.36	810	95	230/460	65.1	1
	1800	364T	TEFC	EM4314T	7,937.91	GE3	33.48	912	95	230/460	67.8	1, 30
		364T	TEFC	EM4314T-12	10,257	GE3	33.48	850	95	230/460	68	1, 25
	1200	404T	TEFC	EM4314TS	8,919	GE3	31.36	907	95	230/460	68	1, 30
75	900	404T	TEFC	EM4403T	12,341	GE3	38.04	1187	95	230/460	69	1
		405T	TEFC	EM4468T	17,769	GE3	38.20	1216	93	230/460	76	1
	3600	365TS	TEFC	EM4313T	10,507	GE3	31.36	980	94.5	230/460	80.7	1
		365T	TEFC	EM4316T	9,281.81	GE3	33.48	955	95.4	230/460	84.9	1, 30
	1800	365T	TEFC	EM4316T-12	11,994	GE3	33.48	955	95.4	230/460	85.9	1, 25
100	900	365TS	TEFC	EM4316TS	10,429	GE3	31.36	946	95.4	230/460	85.9	1
		405T	TEFC	EM4404T	14,371	GE3	38.04	1229	94.5	230/460	86.8	1
	3600	405TS	TEFC	EM4402T-4	13,434	GE3	35.04	1187	95	460	110	1, 25
		405T	TEFC	EM4400T	11,494	GE3	38.04	1203	95.4	230/460	112	1
	1800	405T	TEFC	EM4400T-12	14,895	GE3	38.04	1211	95.4	230/460	112	1, 25
125	900	405TS	TEFC	EM4400TS	12,952	GE3	35.04	1206	95.4	230/460	112	1
		444T	TEFC	EM4409T-4	17,345	GE3	44.75	1828	95	460	119	1
	3600	444TS	TEFC	EM4412T-4	16,605	GE3	40.83	1901	95	460	137	1
		444T	TEFC	EM4410T-4	14,296.37	GE3	44.75	1969	95.4	460	144	1, 25
	1800	444TS	TEFC	EM4410TS-4	16,033	GE3	41.08	2001	95.4	460	144	1
150	900	444T	TEFC	EM4410TR-4	17,261	GE3	44.75	1988	95.4	460	144	1, 5
		445T	TEFC	EM4411T-4	20,405	GE3	44.75	2073	95	460	146	1, 25
	3600	445TS	TEFC	EM4413T-4	19,538	GE3	41.08	1995	95	460	164	1
		445T	TEFC	EM4406T-4	16,367	GE3	44.75	1826	95.8	460	169	1, 25
	1800	445TS	TEFC	EM4406TS-4	18,443	GE3	41.08	2071	95.8	460	169	1
Farm duty	1200	445T	TEFC	EM4406TR-4	19,671	GE3	44.75	1826	95.8	460	169	1, 5, 25
		447T	TEFC	EM44156T-4	23,372	GE3	48.24	2571	95.8	460	170	1, 25

(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)

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General purpose, three phase, totally enclosed, foot mounted

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)												
200	3600	447TS	TEFC	EM4416T-4	23,416	GE3	44.48	2355	95.4	460	216	1
	1800	447T	TEFC	EM4407T-4	23,119	GE3	48.24	2497	96.2	460	223	1, 25
		447TS	TEFC	EM4407TS-4	23,119	GE3	44.48	2487	96.2	460	223	1
		447T	TEFC	EM4407TR-4	24,347	GE3	48.24	2531	96.2	460	223	1, 5
	1200	449T	TEFC	EM44206T-4	28,836	GE3	53.24	3017	95.8	460	225	1
250	3600	449TS	TEFC	EM44252T-4	36,462	GE3	49.48	2595	95.8	460	268	1
	1800	447T	TEFC	EM4408T-4	30,317	GE3	53.22	2888	96.2	460	276	1, 25
		447T	TEFC	EM4408TR-4	31,545	GE3	53.22	2888	96.2	460	276	1, 5
		447TS	TEFC	EM4408TS-4	30,317	GE3	59.47	2888	96.2	460	276	1, 25
	1200	449T	TEFC	EM44256T-4	42,159	GE3	53.22	3125	95.8	460	285	1, 25
300	3600	449TS	TEFC	EM44302T-4	52,899	GE3	49.47	2595	95.8	460	324	1
	1800	449T	TEFC	EM44304T-4	41,654	GE3	53.24	2888	96.2	460	327	1
		449TS	TEFC	EM44304TS-4	41,654	GE3	49.47	2888	96.2	460	327	1
	1200	449T	TEFC	EM44306T-4	50,016	GE3	60.21	3683	95.8	460	340	1
	3600	449TS	TEFC	EM44352T-4	63,494	GE3	49.47	2855	96.2	460	375	1
350	1800	449T	TEFC	EM44354T-4	50,140	GE3	53.24	3027	96.2	460	392	1
		449TS	TEFC	EM44354TS-4	50,140	GE3	49.47	3027	96.2	460	392	1
400	3600	449TS	TEFC	EM44402T-4	74,283	GE3	49.47	3149	95.8	460	424	
	1800	449T	TEFC	EM44404T-4	62,429	GE3	60.21	3680	96.2	460	436	
200 volts												
1	1800	143T	TEFC	EM3546T-8	738	GE3	12.31	35	85.5	200	3.5	1, 68
1 1/2	1800	145T	TEFC	EM3554T-8	820	GE3	13.31	43	86.5	200	5	1, 68
2	1800	145T	TEFC	EM3558T-8	867	GE3	13.31	46	86.5	200	6.7	1, 68
3	3600	182T	TEFC	EM3660T-8	1,096	GE3	15.24	82	86.5	200	8.8	1, 68
	1800	182T	TEFC	EM3661T-8	1,127	GE3	15.24	96	89.5	200	9.5	1, 68
		182T	TEFC	EM3611T-8	890	GE3	16.55	72	89.5	200	9.7	1, 68
5	3600	184T	TEFC	EM3663T-8	1,349	GE3	15.24	99	88.5	200	13.3	1, 68
	1800	184T	TEFC	EM3665T-8	1,153	GE3	15.24	108	89.5	200	15.1	1, 68
		184T	TEFC	EM3615T-8	919	GE3	18.04	93	89.5	200	15.2	1, 68
7 1/2	3600	213T	TEFC	EM3769T-8	1,561	GE3	18.45	155	89.5	200	21	1, 68
	1800	213T	TEFC	EM3770T-8	1,504	GE3	18.45	170	91.7	200	21.4	1, 68
		213T	TEFC	EM3710T-8	1,326	GE3	19.01	127	91.7	200	21.6	1, 68
10	3600	215T	TEFC	EM3771T-8	1,830	GE3	18.45	182	90.2	200	26.8	1, 68
	1800	215T	TEFC	EM3774T-8	1,687	GE3	18.45	189	91.7	200	28	1, 68
		215T	TEFC	EM3714T-8	1,497	GE3	19.78	165	91	200	28.9	1, 68
15	3600	254T	TEFC	EM2394T-8	2,520	GE3	23.28	240	91	200	40	1, 68
	1800	254T	TEFC	EM2333T-8	2,306	GE3	23.28	255	92.4	200	42.4	1, 30, 68
20	3600	256T	TEFC	EM4106T-8	2,766	GE3	23.28	242	91	200	52	1, 24, 69
	1800	256T	TEFC	EM2334T-8	2,796	GE3	23.28	292	93	200	55.2	1, 24, 30, 69
25	3600	284TS	TEFC	EM4107T-8	3,609	GE3	24.70	305	91.7	200	65	1, 24, 69
	1800	284T	TEFC	EM4103T-8	3,657	GE3	27.76	382	93.6	200	68.4	1, 24, 69
30	3600	286TS	TEFC	EM4108T-8	4,288	GE3	24.70	324	91.7	200	76	1, 24, 69
	1800	286T	TEFC	EM4104T-8	4,338	GE3	27.76	413	93.6	200	84	1, 24, 69
40	1800	324T	TEFC	EM4110T-8	5,673	GE3	30.28	576	94.1	200	111	1, 24, 69
50	1800	326T	TEFC	EM4115T-8	6,199	GE3	30.28	621	94.5	200	131	1, 24, 69
575 volts												
1/3	1800	56	TEFC	M3534-5	340	GE3	11.35	20	68	575	0.6	1, 13, 38
1/2	3600	56	TEFC	M3537-5	366	GE3	11.35	19	68	575	0.8	1, 12, 38
	1800	56	TEFC	M3538-5	389	GE3	11.35	22	74	575	0.8	1, 12, 38
	1200	56	TEFC	M3539-5	586	GE3	11.35	23	72	575	1	1, 12, 38
3/4	3600	56	TEFC	M3541-5	403	GE3	11.35	21	74	575	1	1, 12, 38
	1800	56	TEFC	M3542-5	416	GE3	11.35	26	75.5	575	1.2	1, 12, 38
		56H	TEFC	M3543-5	598	GE3	12.84	33	77	575	1.2	38
	1200	143T	TEFC	M3543T-5	598	GE3	13.41	34	77	575	1.2	1, 38
	3600	56	TEFC	EM3545-5	641	GE3	11.97	27	77	575	1.2	12
1	1800	56	TEFC	EM3546-5	655	GE3	12.23	38	85.5	575	1.2	1
		143T	TEFC	EM3546T-5	655	GE3	12.31	34	85.5	575	1.2	1
	1200	56H	TEFC	EM3556-5	846	GE3	12.91	41	82.5	575	1.4	
		145T	TEFC	EM3556T-5	846	GE3	13.31	40	82.5	575	1.4	1

(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 AC" section of the catalog.For more information visit baldor.com or new.abb.com/motors-generators

Information

Single phase

General purpose

Severe duty

Large AC

Washdown duty

Explosion proof

Pump

HVAC

Farm duty