

General purpose, three phase, open drip proof, foot mounted

Hp	RPM	NEMA Frame	Catalog Number	List Price	Disc. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Efficiency	Voltage	Full Load Amps	Notes (a)
200 volts											
1	1800	143T	EM3116T-8	1,171	G03	11.12	34	85.5	200	3.5	1, 68
1 1/2	1800	145T	EM3154T-8	1,223	G03	11.62	37	86.5	200	5.1	1, 68
2	1800	145T	EM3157T-8	1,311	G03	12.12	40	86.5	200	6.5	1, 68
3	3600	145T	EM3158T-8	1,197	G03	13.00	51	85.5	200	8.5	1, 68
	1800	182T	EM3211T-8	1,413	G03	15.00	71	89.5	200	9.7	1, 68
5	3600	182T	EM3212T-8	1,307	G03	15.00	69	90.2	200	12.8	1, 68
	1800	184T	EM3218T-8	1,548	G03	16.50	84	89.5	200	15.3	1, 68
7 1/2	3600	184T	EM3219T-8	2,073	G03	15.00	77	88.5	200	20	1, 68
	1800	213T	EM3311T-8	2,274	G03	16.32	114	91	200	22.2	1, 68
10	3600	213T	EM3312T-8	2,371	G03	16.32	121	89.5	200	27.3	1, 68
	1800	215T	EM3313T-8	2,753	G03	17.45	129	91.7	200	29.5	1, 68
15	3600	215T	EM3314T-8	3,367	G03	17.45	131	91.7	200	40	1, 68
	1800	254T	EM2513T-8	3,898	G03	21.69	209	93	200	40.7	1, 68
20	3600	254T	EM2514T-8	3,955	G03	21.69	190	91	200	53	1, 24, 69
	1800	256T	EM2515T-8	4,276	G03	21.69	227	93	200	54.3	1, 24, 69
25	3600	256T	EM2516T-8	4,749	G03	21.69	220	91.7	200	65	1, 24, 69
	1800	284T	EM2531T-8	5,213	G03	25.06	333	93.6	200	70	1, 24, 69
30	3600	284TS	EM2534T-8	5,605	G03	22.44	320	93.6	200	78	1, 24, 69
	1800	286T	EM2535T-8	5,701	G03	25.06	278	94.1	200	81	1, 24, 69
40	3600	286TS	EM2538T-8	7,221	G03	22.44	362	92.4	200	105	1, 24, 69
	1800	324T	EM2539T-8	7,436	G03	27.19	434	94.1	200	109	1, 24, 69
50	3600	324TS	EM2542T-8	7,864	G03	25.69	375	93	200	129	1, 24, 69
	1800	326T	EM2543T-8	8,205	G03	27.69	467	94.5	200	132	1, 24, 69
60	1800	364T	EM2547T-8	10,331	G03	30.69	623	95	200	160	1, 24, 69
75	1800	365T	EM2551T-8	12,681	G03	29.70	783	95	200	199	1, 24, 69
575 volts											
1/3	1800	56	EM31104-5	743	G03	9.51	24	73.4	575	0.5	15, 38
1/2	1800	56	EM31108-5	818	G03	11.01	31	78.2	575	0.7	15, 38
3/4	1800	56	EM31112-5	901	G03	11.07	33	81.5	575	0.9	15
1	1800	56	EM31116-5	948	G03	11.07	38	85.5	575	1.2	15
		143T	EM3116T-5	1,039	G03	11.12	34	85.5	575	1.2	1
1 1/2	1800	145T	EM3154T-5	1,087	G03	11.62	37	86.5	575	1.8	1
2	1800	145T	EM3157T-5	1,164	G03	12.12	39	86.5	575	2.3	1
3	1800	182T	EM3211T-5	1,255	G03	15.00	69	89.5	575	3.4	1
5	3600	182T	EM3212T-5	1,307	G03	15.00	76	90.2	575	4.5	1
	1800	184T	EM3218T-5	1,375	G03	16.50	82	89.5	575	5.3	1
7 1/2	3600	184T	EM3219T-5	2,073	G03	16.50	92	90.2	575	6.7	1
	1800	213T	EM3311T-5	2,019	G03	16.32	114	91	575	7.8	1
10	1800	215T	EM3313T-5	2,444	G03	17.45	123	91.7	575	10	1
15	1800	254T	EM2513T-5	3,460	G03	21.69	273	93	575	14.1	1
20	1800	256T	EM2515T-5	4,276	G03	21.69	227	93	575	18.9	1
25	1800	284T	EM2531T-5	5,213	G03	25.06	312	93.6	575	24.5	1
30	1800	286T	EM2535T-5	5,701	G03	25.06	333	94.1	575	28	1
40	1800	324T	EM2539T-5	7,436	G03	27.19	397	94.1	575	40	1
50	1800	326T	EM2543T-5	8,205	G03	27.69	465	94.5	575	46	1
60	1800	364T	EM2547T-5	10,331	G03	30.69	430	95	575	56	1
75	1800	365T	EM2551T-5	12,681	G03	33.72	740	95	575	68	1
100	1800	404T	EM2555T-5	14,752	G03	36.97	943	95.4	575	93	1
125	1800	405T	EM2559T-5	18,099	G03	34.47	960	95.4	575	114	1
150	1800	444T	EM2558T-5	20,103	G03	39.56	1535	96.2	575	136	1

(a) See notes on inside back flap.

■ Cast iron frame

Custom induction motors available up to 30,000 Hp.

Contact your sales representative for additional information.

Information

General purpose
Single phase

General purpose
Three phase

Severe duty

Large Motors
and Generators

Washdown duty

Explosion proof

Pump

HVAC

Farm duty