

Single Phase, TEFC, Foot Mounted

1/12 thru 15 Hp

NEMA 42 thru 256T

Applications: Compressors, pumps, fans, farm equipment, conveyors, material handling equipment, machine tools and others.

Features: Heavy gauge steel frames and a heavy duty base seam welded to the frame, ball bearings, a "Snap Action" starting switch and gasketed conduit box and capacitor cover.



Hp	RPM	NEMA Frame	Catalog Number	List Price	Mult. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Efficiency	Voltage	Full Load Amps	Notes (a)	
1/12	1800	42	L3351	296	K	9.56	15	44	115/230	1	3, 30	
	3600	42	L3352	303	K	9.56	15	45	115/230	1.3	3, 30	
1/8	1800	42	L3353	308	K	9.56	16	47	115/230	1.6	3, 30	
	3600	42	L3354	318	K	9.56	16	52	115/230	1.6	3, 30	
1/6	1800	42	L3355	336	K	9.56	18	51	115/230	1.8	3, 30	
		48	L3400	335	K	10.73	18	49	115/230	1.9	3, 30	
	1200	48	L3401	472	K	10.73	23	47	115/230	2.3	3, 30	
1/4	3600	42	L3356	340	K	9.56	18	57	115/230	2	3, 30	
		48	EL3403	420	K	11.35	24	74	115/230	1.3	1, 65	
	1800	48	L3403	344	K	10.73	20	55	115/230	2.5	3, 30	
		48	L3403M	394	K	10.73	20	55	115/230	2.5	3, 30	
	1200	48	L3404	503	K	11.35	26	48	115/230	3.2	3, 30	
		56	L3500	528	K	12.25	30	47	115/230	3	3, 30	
1/3	3600	48	EL3405	402	K	11.35	28	72	115/208-230	1.6	30, 65	
		48	L3405	313	K	10.73	20	55	115/208-230	3	3, 30	
	1800	48	L3406	365	K	10.73	22	60	115/230	3	3, 30	
		48	L3406M	414	K	10.73	22	60	115/230	3	3, 30	
		56	EL3501	464	K	11.97	28	77	115/230	1.6	1, 65	
		56	L3501	353	K	11.35	22	60	115/230	3	3, 30	
	1200	56	L3501M	414	K	11.35	22	60	115/230	3	3, 30	
		48	L3407	553	K	11.35	27	54	115/230	3.7	3, 30	
	1/2	3600	56	L3502	553	K	11.97	29	54	115/230	3.7	3, 30
			48	L3408	354	K	10.73	24	66	115/230	3.5	3, 30
1800		56	EL3503	455	K	11.97	24	68	115/230	2.5	65	
		56	L3503	354	K	11.35	22	66	115/230	3.5	3, 30	
		48	L3409	405	K	11.35	26	68	115/230	3.7	3, 30	
		48	L3409M	487	K	11.35	27	68	115/230	3.7	3, 30	
		56	EL3504	547	K	11.97	32	78.5	115/230	2.3	1, 65	
		56	L3504	414	K	11.35	27	68	115/230	3.7	3, 30	
1200		56	L3504A	495	K	11.97	27	68	115/230	3.7	3, 30	
		56	L3504M	487	K	11.97	27	68	115/230	3.7	3, 30	
3/4	3600	56/56H	L3505	784	K	12.93	42	59	115/230	4	3, 30, 36	
		56	EL3506	512	K	11.97	29	72	115/230	3.9	65	
	1800	56	L3506	399	K	11.97	29	66	115/230	4.8	3, 30	
		56	EL3507	666	K	13.25	44	82.5	115/208-230	3.2	1, 65	
		56	L3507	477	K	12.47	35	72	115/230	4.2	30, 65	
		56	L3507A	598	K	12.47	34	74	115/230	4.1	30, 65	
		56	L3507M	572	K	12.47	34	74	115/230	4.1	30, 65	
		56/56H	L3508	907	K	12.93	43	68	115/230	5	2, 30, 36, 65	
	1200	143T	L3508T	893	L1	13.29	44	68	115/230	5	2, 30, 65	

(a) See notes on inside back flap.

General Information

Single Phase Motors

General Purpose Industrial Motors

Severe Duty Motors

Large AC Motors

Washdown Duty Motors

Explosion Proof Motors

Pump Motors

Light Industrial/Commercial Motors

HVAC Motors

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1	3600	56/56H	EL3509	591	K	12.93	39	74	115/208-230	4.7	65	
		56/56H	L3509	462	K	12.93	37	68	115/230	5.9	3, 30, 36	
		56/56H	L3509M	522	K	12.93	40	66	115/230	6	3, 36	
	1800	56/56H	L3510A	672	K	12.93	40	67	115/230	6.5	3, 30, 36	
		56/56H	L3510M	649	K	12.93	40	67	115/230	6.5	3, 30, 36	
		56H	EL3510	765	K	13.81	47	82.5	115/230	4.3	1, 36, 65	
		56H	L3510	541	K	12.93	40	68	115/230	6.4	3, 30, 36	
		143T	L3510T	552	L1	13.29	41	68	115/230	6.4	3, 30	
		143T	L3510TM	649	L1	13.31	41	67	115/230	6.5	3, 30	
		182	L3601	996	L1	14.31	54	72	115/230	6	3, 30	
1200	184	L3607	1,590	L1	15.69	74	67	115/230	7	3, 30		
1 1/2	3600	56/56H	L3513	619	K	12.93	41	70	115/230	8	3, 30, 36	
		56/56H	L3513M	708	K	12.93	45	70	115/230	7.5	2, 3, 36	
		143T	L3513T	607	L1	13.31	41	70	115/230	8	3, 30	
	1800	56/56H	L3514	625	K	13.81	49	75.5	115/230	8	30, 36, 65	
		56/56H	L3514A	797	K	13.81	48	75.5	115/230	8	2, 36, 65	
		56/56H	L3514M	733	K	13.81	50	75.5	115/208-230	8	2, 36, 65	
		56H	EL3514	871	K	15.18	57	84	115/230	6.3	1, 36, 65	
		145T	EL3514T	871	L1	15.55	59	84	115/230	6.3	1, 65	
		145T	L3514T	634	L1	13.30	40	78.5	115/208-230	7	30, 65	
		145T	L3514TM	733	L1	14.17	50	75.5	115/208-230	8	2, 65	
	184	L3603	1,085	L1	15.69	66	70	115/230	9.5	3, 30		
	1200	184T	L3613T	1,657	L1	16.56	78	73	115/230	8.2	1, 30, 65	
	2	3600	56/56H	L3515	790	K	13.81	51	74	115/230	11.5	1, 3, 30, 36
			56/56H	L3515M	827	K	13.81	52	74	115/230	11.5	2, 3, 36
145T			L3515T	797	L1	14.19	54	74	115/230	11.5	1, 3, 30	
145T			EL3515T	1,022	L1	14.18	56	77	115/208-230	8.3	65	
1800		56HZ	L3516TM	1,043	K	13.31	46	82.5	208-230	8.1	1, 57	
		145T	L3516T	1,013	L1	14.18	52	78	115/230	8.6	1, 65	
		182T	L3605T	905	L1	16.56	67	75.5	115/230	11.5	3, 30	
		182T	L3605TM	1,104	L1	16.56	74	75	115/230	11	2, 3	
		182T	EL3605T	1,191	L1	16.56	72	82.5	115/230	8.8	1, 65	
		184	L3605	1,214	L1	15.69	66	75.5	115/230	11.5	3, 30	
		184	L3605M	1,301	L1	15.69	66	75.5	115/230	11.5	3, 30	
1200		215	L3703	2,626	L1	17.51	113	80	115/230	9.4	2, 30, 65	
3		3600	182T	EL3606T	1,112	L1	16.56	80	82	115/230	12.4	2, 65
			182T	L3606T	934	L1	16.56	73	76	115/230	14.5	1, 3, 30
	184		L3606	1,713	L1	15.69	74	76	115/230	14.5	1, 3, 30	
	1800	184T	EL3609T	1,390	L1	18.06	90	85.5	230	11.8	1, 65	
		184T	L3609T	1,065	L1	16.56	79	78	115/230	14	2, 20, 30, 65	
		184T	L3609TM	1,152	L1	16.54	95	78	115/230	14.5	2, 20	
		215	L3705	2,070	L1	17.51	116	80	115/230	14	30, 65	
	1200	215	L3706	3,153	L1	17.51	101	82.5	115/230	14	1, 30, 65	
5	3600	184T	EL3608T	1,533	L1	18.06	93	85	230	19.4	2, 20, 65	
		184T	L3608T	1,285	L1	18.06	89	83	230	19.5	2, 20, 65	
		184T	L3608TM	1,326	L1	18.05	92	83	230	19.5	2, 20	
	1800	184T	EL3612T	1,658	L1	18.06	100	86.5	230	19.1	2, 20, 65	
		184T	L3612TM	1,339	L1	18.05	100	80	230	23	2, 20	
		213T	L3708T	1,271	L1	19.02	100	84	230	20.5	1, 30, 65	
		213T	L3708TM	1,493	L1	19.02	138	82	230	21.5	2, 65	
215	L3708	2,117	L1	18.64	100	84	230	20.5	1, 30, 65			
7 1/2	3600	213T	L3709T	1,655	L1	17.89	126	83	230	33	2, 30, 65	
10	1800	215T	L3710T	1,679	L1	19.02	116	86.5	230	29	2, 20, 30, 65	
	3600	215T	L3711T	2,029	L1	19.02	147	82	230	40	2, 20, 65	
15	1800	215T	L3712T	2,060	L1	20.52	158	86.5	230	38	2, 20, 65	
		254T	L1177T	5,867	L1	23.28	322	86.5	230	60	2, 20, 65	
		256T	L3912T	5,269	L1	24.56	288	86.5	208-230	58	30	

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■ Cast Iron Frame

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