

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	Mult. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Efficiency	Voltage	Full Load Amps	Notes (a)	
1/12	1800	42	L3351	K	9.56	15	44	115/230	1	3, 30	
	3600	42	L3352	K	9.56	15	45	115/230	1.3	3, 30	
1/8	1800	42	L3353	K	9.56	16	47	115/230	1.6	3, 30	
	3600	42	L3354	K	9.56	16	52	115/230	1.6	3, 30	
1/6	1800	42	L3355	K	9.56	18	51	115/230	1.8	3, 30	
		48	L3400	K	10.73	18	49	115/230	1.9	3, 30	
	1200	48	L3401	K	10.73	23	47	115/230	2.3	3, 30	
1/4	3600	42	L3356	K	9.56	18	57	115/230	2	3, 30	
		48	EL3403	K	11.35	24	74	115/230	1.3	1, 65	
	1800	48	L3403	K	10.73	20	55	115/230	2.5	3, 30	
		48	L3403M	K	10.73	20	55	115/230	2.5	3, 30	
	1200	48	L3404	K	11.35	26	48	115/230	3.2	3, 30	
1/3	3600	48	EL3405	K	11.35	28	72	115/208-230	1.6	30, 65	
		48	L3405	K	10.73	20	55	115/208-230	3	3, 30	
	1800	48	L3406	K	10.73	22	60	115/230	3	3, 30	
		48	L3406M	K	10.73	22	60	115/230	3	3, 30	
		56	EL3501	K	11.97	28	77	115/230	1.6	1, 65	
		56	L3501	K	11.35	22	60	115/230	3	3, 30	
	1200	56	L3501M	K	11.35	22	60	115/230	3	3, 30	
		48	L3407	K	11.35	27	54	115/230	3.7	3, 30	
	1/2	3600	56	L3502	K	11.97	29	54	115/230	3.7	3, 30
			48	L3408	K	10.73	24	66	115/230	3.5	3, 30
1800		56	EL3503	K	11.97	24	68	115/230	2.5	65	
		56	L3503	K	11.35	22	66	115/230	3.5	3, 30	
		48	L3409	K	11.35	26	68	115/230	3.7	3, 30	
		48	L3409M	K	11.35	27	68	115/230	3.7	3, 30	
		56	EL3504	K	11.97	32	78.5	115/230	2.3	1, 65	
		56	L3504	K	11.35	27	68	115/230	3.7	3, 30	
1200		56	L3504A	K	11.97	27	68	115/230	3.7	3, 30	
		56	L3504M	K	11.97	27	68	115/230	3.7	3, 30	
3/4	3600	56/56H	L3505	K	12.93	42	59	115/230	4	3, 30, 36	
		56	EL3506	K	11.97	29	72	115/230	3.9	65	
	1800	56	L3506	K	11.97	29	66	115/230	4.8	3, 30	
		56	EL3507	K	13.25	44	82.5	115/208-230	3.2	1, 65	
		56	L3507	K	12.47	35	72	115/230	4.2	30, 65	
		56	L3507A	K	12.47	34	74	115/230	4.1	30, 65	
	1200	56	L3507M	K	12.47	34	74	115/230	4.1	30, 65	
		56/56H	L3508	K	12.93	43	68	115/230	5	2, 30, 36, 65	
		143T	L3508T	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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Hp	RPM	NEMA Frame	Catalog Mult. Number Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Efficiency	Voltage	Full Load Amps	Notes (a)	
1	3600	56/56H	EL3509	K	12.93	39	74	115/208-230	4.7	65
		56/56H	L3509	K	12.93	37	68	115/230	5.9	3, 30, 36
		56/56H	L3509M	K	12.93	40	66	115/230	6	3, 36
	1800	56/56H	L3510A	K	12.93	40	67	115/230	6.5	3, 30, 36
		56/56H	L3510M	K	12.93	40	67	115/230	6.5	3, 30, 36
		56H	EL3510	K	13.81	47	82.5	115/230	4.3	1, 36, 65
		56H	L3510	K	12.93	40	68	115/230	6.4	3, 30, 36
		143T	L3510T	L1	13.29	41	68	115/230	6.4	3, 30
		143T	L3510TM	L1	13.31	41	67	115/230	6.5	3, 30
		182	L3601	L1	14.31	54	72	115/230	6	3, 30
1200	184	L3607	L1	15.69	74	67	115/230	7	3, 30	
1 1/2	3600	56/56H	L3513	K	12.93	41	70	115/230	8	3, 30, 36
		56/56H	L3513M	K	12.93	45	70	115/230	7.5	2, 3, 36
		143T	L3513T	L1	13.31	41	70	115/230	8	3, 30
	1800	56/56H	L3514	K	13.81	49	75.5	115/230	8	30, 36, 65
		56/56H	L3514A	K	13.81	48	75.5	115/230	8	2, 36, 65
		56/56H	L3514M	K	13.81	50	75.5	115/208-230	8	2, 36, 65
		56H	EL3514	K	15.18	57	84	115/230	6.3	1, 36, 65
		145T	EL3514T	L1	15.55	59	84	115/230	6.3	1, 65
		145T	L3514T	L1	13.30	40	78.5	115/208-230	7	30, 65
		145T	L3514TM	L1	14.17	50	75.5	115/208-230	8	2, 65
184	L3603	L1	15.69	66	70	115/230	9.5	3, 30		
1200	184T	L3613T	L1	16.56	78	73	115/230	8.2	1, 30, 65	
2	3600	56/56H	L3515	K	13.81	51	74	115/230	11.5	1, 3, 30, 36
		56/56H	L3515M	K	13.81	52	74	115/230	11.5	2, 3, 36
		145T	L3515T	L1	14.19	54	74	115/230	11.5	1, 3, 30
		145T	EL3515T	L1	14.18	56	77	115/208-230	8.3	65
	1800	56HZ	L3516TM	K	13.31	46	82.5	208-230	8.1	1, 57
		145T	L3516T	L1	14.18	52	78	115/230	8.6	1, 65
		182T	L3605T	L1	16.56	67	75.5	115/230	11.5	3, 30
		182T	L3605TM	L1	16.56	74	75	115/230	11	2, 3
		182T	EL3605T	L1	16.56	72	82.5	115/230	8.8	1, 65
		184	L3605	L1	15.69	66	75.5	115/230	11.5	3, 30
184	L3605M	L1	15.69	66	75.5	115/230	11.5	3, 30		
1200	215	L3703	L1	17.51	113	80	115/230	9.4	2, 30, 65	
3	3600	182T	EL3606T	L1	16.56	80	82	115/230	12.4	2, 65
		182T	L3606T	L1	16.56	73	76	115/230	14.5	1, 3, 30
		184	L3606	L1	15.69	74	76	115/230	14.5	1, 3, 30
	1800	184T	EL3609T	L1	18.06	90	85.5	230	11.8	1, 65
		184T	L3609T	L1	16.56	79	78	115/230	14	2, 20, 30, 65
		184T	L3609TM	L1	16.54	95	78	115/230	14.5	2, 20
		215	L3705	L1	17.51	116	80	115/230	14	30, 65
	1200	215	L3706	L1	17.51	101	82.5	115/230	14	1, 30, 65
5	3600	184T	EL3608T	L1	18.06	93	85	230	19.4	2, 20, 65
		184T	L3608T	L1	18.06	89	83	230	19.5	2, 20, 65
		184T	L3608TM	L1	18.05	92	83	230	19.5	2, 20
	1800	184T	EL3612T	L1	18.06	100	86.5	230	19.1	2, 20, 65
		184T	L3612TM	L1	18.05	100	80	230	23	2, 20
		213T	L3708T	L1	19.02	100	84	230	20.5	1, 30, 65
		213T	L3708TM	L1	19.02	138	82	230	21.5	2, 65
215	L3708	L1	18.64	100	84	230	20.5	1, 30, 65		
7 1/2	3600	213T	L3709T	L1	17.89	126	83	230	33	2, 30, 65
1800	215T	L3710T	L1	19.02	116	86.5	230	29	2, 20, 30, 65	
10	3600	215T	L3711T	L1	19.02	147	82	230	40	2, 20, 65
	1800	215T	L3712T	L1	20.52	158	86.5	230	38	2, 20, 65
15	1800	254T	L1177T	L1	23.28	322	86.5	230	60	2, 20, 65
		256T	L3912T	L1	24.56	288	86.5	208-230	58	30

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■ Cast Iron Frame

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