

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)	Reliance M/N	
.08	1800	42	L3351	228	K	9.56	15	44	115/230	1	3,30		
	3600	42	L3352	233	K	9.56	15	45	115/230	1.25	3,30		
1/8	1800	42	L3353	236	K	9.56	16	47	115/230	1.55	3,30		
	3600	42	L3354	244	K	9.56	16	52	115/230	1.6	3,30		
1/6	1800	42	L3355	258	K	9.56	18	51	115/230	1.8	3,30		
		48	L3400	257	K	10.73	18	49	115/230	1.9	3,30		
	1200	48	L3401	364	K	10.73	23	47	115/230	2.3	3,30		
1/4	3600	42	L3356	261	K	9.56	18	57	115/230	2	3,30		
	1800	48	EL3403	323	K	10.48	24	74	115/230	1.25	1,65		
		48	L3403	265	K	10.73	20	55	115/230	2.5	3,30	C48H1502	
		48	L3403M	303	K	10.73	20	55	115/230	2.5	3,30		
	1200	48	L3404	387	K	11.35	26	48	115/230	3.2	3,30		
1/3	3600	48	L3405	241	K	10.73	20	55	115/208-230	3	3,30	C48H1506	
		48	L3406	280	K	10.73	21	60	115/230	3	3,30		
	1800	48	L3406M	319	K	10.73	22	60	115/230	3	3,30		
		56	EL3501	357	K	11.97	28	77	115/230	1.6	1,65		
		56	L3501	272	K	11.35	22	60	115/230	3	3,30	C56H3003	
		56	L3501M	319	K	11.35	22	60	115/230	3	3,30		
	1200	48	L3407	426	K	11.35	27	54	115/230	3.7	3,30		
		56	L3502	426	K	11.97	29	54	115/230	3.7	3,30	C56H1506	
	1/2	3600	48	L3408	273	K	10.73	21	66	115/230	3.5	3,30	
			56	L3503	273	K	11.35	22	66	115/230	3.5	3,30	C56H3041
1800		48	L3409	312	K	11.35	26	68	115/230	3.7	3,30		
		48	L3409M	375	K	11.35	27	68	115/230	3.7	3,30		
		56	EL3504	421	K	11.97	30	78.5	115/230	2.3	1,65		
		56	L3504	319	K	11.97	27	68	115/230	3.7	3,30	C56H1502	
		56	L3504A	381	K	11.97	27	68	115/230	3.7	3,30		
		56	L3504M	375	K	11.97	27	68	115/230	3.7	3,30		
3/4	1200	56H	L3505	605	K	12.93	39	59	115/230	4	3,30,36	C56H1505	
	3600	56	L3506	307	K	11.97	29	66	115/230	4.8	3,30	C56H1504	
		56	EL3507	513	K	13.25	41	82.5	115/230	3.15	1,65		
	1800	56	L3507	367	K	12.47	34	72	115/230	4.2	30,65	C56H1501	
		56	L3507A	461	K	12.47	34	74	115/230	4.1	30,65		
		56	L3507M	441	K	12.47	34	74	115/230	4.1	30,65		
		56H	L3508	699	K	12.93	41	68	115/230	5	2,30,36,65	C56H1290	
	143T	L3508T	688	L1	13.30	41	68	115/230	5	2,30,65			

(a) See notes on inside back flap and pages 5-6.

General Information

Single Phase Motors

General Purpose Industrial Motors

Premium Efficient Super-E® Motors

Severe Duty Motors

Washdown Duty Motors

Explosion Proof Motors

Pump Motors

Commercial Motors

HVAC Motors

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1	3600	56H	L3509	355	K	12.93	34	68	115/230	5.9	3,30,36	C56H1503
		56H	L3509M	402	K	12.93	40	66	115/230	6	3,36	
	1800	56H	L3510A	518	K	12.93	37	67	115/230	6.5	3,30,36	
		56H	L3510M	500	K	12.93	37	67	115/230	6.5	3,30,36	
		56H	EL3510	589	K	13.81	44	82.5	115/230	4.25	1,36,65	
		56H	L3510	417	K	12.93	40	67	115/230	6.4	3,30,36	C56H1774
		143T	L3510T	425	L1	13.31	37	67	115/230	6.4	3,30	C14H1502
		143T	L3510TM	500	L1	13.31	37	67	115/230	6.5	3,30	
	182	L3601	768	L1	14.31	54	72	115/230	6	3,30		
	1200	184	L3607	1,227	L1	15.69	71	67	115/230	7	3,30	
1 1/2	3600	56H	L3513	476	K	12.93	38	70	115/230	8	3,30,36	C56H1776
		56H	L3513M	546	K	12.93	42	70	115/230	7.5	2,3,36	
		143T	L3513T	468	L1	13.31	41	70	115/230	8	3,30	
	1800	56H	EL3514	672	K	15.18	57	84	115/230	6.3	1,36,65	
		56/56H	L3514	482	K	13.81	45	75.5	115/230	8	30,36,65	C56H1773
		56/56H	L3514A	614	K	13.81	45	75.5	115/230	8	2,36,65	
		56/56H	L3514M	565	K	13.81	50	75.5	115/230	8	2,36,65	
		145T	EL3514T	672	L1	15.55	57	84	115/230	6.3	1,65	
		145T	L3514T	489	L1	14.18	45	75.5	115/230	8	30,65	C14H1501
	145T	L3514TM	565	L1	14.19	48	75.5	115/230	8	2,65		
184	L3603	837	L1	15.69	66	70	115/230	9.5	3,30			
1200	184T	L3613T	1,279	L1	16.56	75	73	115/230	8.2	1,30,65		
2	3600	56H	L3515	608	K	13.81	54	74	115/230	11.5	1,3,30,36	
		56H	L3515M	638	K	13.81	51	74	115/230	11.5	2,3,36	
		145T	L3515T	614	L1	14.19	51	74	115/230	11.5	1,3,30	C14H1504
	1800	56HZ	L3516TM	804	K	14.18	48	78	230	8.3	1,57,65	
		145T	L3516T	782	L1	14.19	48	78	115/230	8.3	1,65	C14H1505
		182T	L3605T	698	L1	16.56	67	75.5	115/230	11.5	3,30	
		182T	L3605TM	851	L1	16.56	74	75	115/230	11	2,3	
		184T	EL3605T	919	L1	16.56	64	82.5	115/230	8.8	1,65	
		184	L3605	937	L1	15.69	66	75.5	115/230	11.5	3,30	
	184	L3605M	1,004	L1	15.69	67	75.5	115/230	11.5	3,30		
1200	215	L3703	2,027	L1	17.51	114	80	115/230	9.4	2,30,65		
3	3600	182T	L3606T	720	L1	16.56	73	76	115/230	14.5	1,3,30	
		184	L3606	1,322	L1	15.69	70	76	115/230	14.5	1,3,30	
	1800	184T	EL3609T	1,072	L1	18.06	90	85.5	230	11.8	1,65	
		184T	L3609T	822	L1	16.56	79	78	115/230	14	2,20,30,65	
		184T	L3609TM	888	L1	16.54	76	78	115/230	14.5	2,20,65	
1200	215	L3705	1,598	L1	17.51	116	80	115/230	14	30,65		
5	3600	184T	L3608T	992	L1	18.06	89	83	230	19.5	2,20,65	
		184T	L3608TM	1,023	L1	18.05	86	83	230	19.5	2,20,65	
	1800	184T	EL3612T	1,280	L1	18.06	96	86.5	230	19.1	2,20,65	
		184T	L3612TM	1,033	L1	18.05	99	80	230	23	2,20,65	
		213T	L3708T	980	L1	19.02	117	84	230	20.5	1,30,65	
		213T	L3708TM	1,152	L1	19.02	135	82	230	21.5	2,65	
		215	L3708	1,634	L1	18.64	130	84	230	20.5	1,30,65	
7 1/2	3600	213T	L3709T	1,277	L1	17.89	121	83	230	33	2,30,65	
	1800	215T	L3710T	1,295	L1	19.02	138	86.5	230	29	2,20,30,65	
10	3600	215T	L3711T	1,567	L1	19.02	145	82	230	40	2,20,65	
	1800	215T	L3712T	1,590	L1	20.52	161	86.5	230	38	2,5,20,65	
15	1800	254T	L1177T	4,530	L1	23.16	322	86.5	230	60	2,20,65	

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■ Cast Iron Frame

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