

Single phase, NEMA frame, TEFC and ODP, foot mounted

1/3 thru 5 Hp

**TEFC
IP44***
**ODP
IP22**

Features:

- CE marked
- Low noise design
- Vibration dampening base
- Ingress protected conduit box
- Robust capacitor cover
- Dynamically balanced rotor
- High performance ball bearings

Applications:

- Fans
- Pumps
- Blowers
- Conveyors
- Compressors
- Industrial machines
- Other 50 Hz general purpose applications

Hp	RPM 50 Hz.	NEMA Frame	Catalog Number	List Price	Disc. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Efficiency	Voltage	Full Load Amps	Notes (a)
Totally enclosed fan cooled, IP44											
1/3	1500	56	L3501-50	741	5E1	11.34	25	59	110/220	3.2	1
	3000	56	L3503-50	725	5E1	11.35	27	68	110/220	3.3	
1/2	1500	48	L3409-50	843	5E1	12.22	31	62	110/220	3.6	
	3000	56	L3504-50	843	5E1	12.84	32	62	110/220	3.6	
3/4	1500	56	L3506-50	809	5E1	12.23	35	62	110/220	4.6	
	3000	56	L3507-50	1,001	5E1	13.25	38	66	110/220	5	
1	1500	56	L3509-50	940	5E1	13.23	40	68	110/220	6.3	
	3000	56	L3510-50	1,151	5E1	14.12	47	68	110/220	6.2	
1 1/2	1500	56	L3513-50	1,238	5E1	14.11	48	68	110/220	9	1
	3000	56	L3514-50	1,301	5E1	14.13	46	73	110/220	8	
2	1500	145T	L3514T-50	1,301	5E1	14.18	51	73	110/220	8	
	3000	56	L3515-50	1,610	5E1	14.11	53	77	110/220	9.7	1
3	1500	182T	L3605T-50	1,839	5E1	16.56	76	81	110/220	10	
	3000	184T	L3609T-50	2,165	5E1	18.06	95	84.5	110/220	12.5	2
5	1500	213T	L3708T-50	2,589	5E1	17.89	119	84	220	22	2
Open drip proof, IP22											
1/3	3000	48	L1205-50	548	501	9.13	22	64.9	110/220	2.6	
	1500	48	L1206-50	667	501	9.38	24	62	110/220	2.3	
1/2	3000	48	L1208-50	603	501	9.75	25	68	110/220	3.3	
	1500	48	L1209-50	837	501	10.63	28	62	110/220	3.7	
3/4	1500	56	L1304-50	759	501	11.01	29	62	110/220	3.7	
	3000	56	L1306-50	734	501	11.01	28	64	110/220	5.3	
1	1500	56	L1307-50	937	501	12.07	38	66	110/220	5	
	3000	56	L1309-50	772	501	11.51	34	66	110/220	6	
1 1/2	1500	56	L1318-50	1,143	501	12.07	41	68	110/220	6.5	2
	3000	56	L1313-50	1,084	501	12.07	43	68	110/220	9.2	2
2	1500	56	L1319-50	1,317	501	12.07	41	68	110/220	11.5	2
	3000	56	L1317-50	1,444	501	12.94	47	70	110/220	12	2
3	1500	182T	L1405T-50	1,531	501	15.00	66	69	110/220	14	2
	3000	184T	L1408T-50	1,655	501	16.50	91	75.5	110/220	16	
5	1500	213T	L1508T-50	2,589	501	16.32	112	82.5	220	21.6	2

(a) See notes on inside back flap.

All motors listed above are specifically designed for operation with 50 Hz. power.

*IP54 when Drain Fitting Kit #HA5027A03 is installed in the weep holes (48 thru 256T frame motors only)