

General purpose, single phase, TEFC, C-Face

1/6 thru 10 Hp

IP44*



Features:

- Locked DE bearing to allow mounting in any configuration
- Low noise vibration dampening base
- Dynamically balanced rotor to increase bearing life
- Superior switch design provides optimized torque profiles
- Robust heavy gauge steel design

Applications:

- Gear reducers
- Material handling
- Machine tools
- Conveyors
- Pumps
- Fans

Hp	RPM	NEMA Frame	Catalog Number	List Price	Disc. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Efficiency	Voltage	Full Load Amps	Notes (a)
C-Face, foot mounted											
1/4	1800	56C	CL3403	644	GE1	11.35	20	55	115/230	2.5	3
	3600	56C	CL3405	642	GE1	11.35	21	55	115/208-230	3	3
1/3	1800	56C	CL3501	672	GE1	11.35	23	60	115/230	3	3, 30
	3600	56C	CL3503	673	GE1	11.35	23	66	115/230	3.5	3, 30
1/2	1800	56C	CL3504	785	GE1	11.35	28	68	115/230	3.7	3, 30
	3600	56C	CL3506	749	GE1	11.97	29	66	115/230	4.8	3, 30
3/4	1800	56C	CL3507	937	GE1	12.47	34	72	115/230	4.2	30, 65
	3600	56C	CL3509	866	GE1	12.25	36	68	115/230	5.9	3, 30
1	1800	56C	CL3510	1,057	GE1	13.25	40	68	115/230	6.4	3, 30
	3600	56C	CL3513	1,121	GE1	13.25	46	70	115/230	7.5	3, 30
1 1/2	1800	56C	CL3514	1,255	GE1	14.12	51	80	115/230	6.2	30, 65
	3600	56C	CL3515	1,446	GE1	14.12	50	74	115/230	11.5	1, 3, 30
2	145TC		CL3515T	1,457	GE1	14.19	53	74	115/230	11.5	1, 3, 30
	1800	145TC	CL3516TM	1,862	GE1	14.16	53	82.5	208-230	7.9	1
3	1800	184TC	CL3619TM	2,422	GE1	16.54	81	81.5	230	13.2	2, 20
	3600	184TC	CL3608TM	2,625	GE1	18.05	92	83	230	19.5	2, 20
5	1800	184TC	CL3612TM	2,539	GE1	18.05	102	80	230	23	2, 20
	3600	213TC	CL3709T	3,343	GE1	18.63	126	83	230	33	2, 20, 65
7.5	1800	215TC	CL3710T	3,384	GE1	19.75	127	86.5	230	29	2, 20, 30, 65
	3600	215TC	CL3711T	4,265	GE1	19.75	167	82	230	40	2, 20
10	1800	215TC	CL3712T	4,316	GE1	21.25	171	86.5	230	38	2, 20
	C-Face, footless										
1/6	1800	56C	KL3400	626	GE1	11.35	19	49	115/230	1.9	3, 30
	1200	56C	KL3401	876	GE1	11.35	24	47	115/230	2.3	3, 30
1/4	1800	56C	KL3403	644	GE1	11.35	20	55	115/230	2.5	3, 30
	3600	56C	KL3405	594	GE1	11.35	24	55	115/208-230	3	3
1/3	1800	56C	VL3501	659	GE1	11.35	22	60	115/230	3	3, 30
	3600	56C	VL3503	667	GE1	11.35	23	66	115/230	3.5	3, 30
1/2	1800	56C	VL3504	771	GE1	11.35	27	68	110/220	3.7	3, 30
	1200	56C	VL3505	1,426	GE1	13.25	43	62.5	115/230	3.9	3, 30
3/4	3600	56C	VL3506	741	GE1	11.97	29	66	115/230	4.8	3, 30
	56C		VL3506A	818	GE1	11.97	28	66	115/230	4.8	3
1	1800	56C	VL3507	883	GE1	12.47	33	72	115/230	4.2	1, 30, 65
	1200	56C	VL3508	1,640	GE1	13.25	44	73.5	115/230	3.9	2, 30, 65
1	3600	56C	VL3509	853	GE1	12.25	36	68	115/230	5.9	3, 30
	56C		VL3509A	932	GE1	13.25	41	66	110/220	6	3
1 1/2	1800	56C	VL3510	1,011	GE1	13.25	40	68	115/230	6.4	3, 30
	143TC		VL3510T	1,011	GE1	13.29	44	68	115/230	6.4	3, 30
1 1/2	3600	56C	VL3513	1,108	GE1	13.25	40	70	115/230	8	3, 30
	143TC		VL3513T	1,177	GE1	13.31	41	70	115/230	8	3, 30
2	1800	56C	VL3514	1,146	GE1	14.12	48	80	115/230	6.2	30, 65
	145TC		VL3514T	1,159	GE1	14.17	50	80	115/230	6.2	30, 65
2	3600	56C	VL3515	1,419	GE1	14.12	50	74	115/208-230	11.5	1, 3
	145TC		VL3515T	1,446	GE1	14.19	51	74	115/230	11.5	1, 3, 30
3	1800	182TC	VL3605T	2,048	GE1	16.55	66	75.5	115/230	11.5	3, 30
	3600	182TC	VL3606T	2,286	GE1	16.55	73	76	115/230	14.5	1, 3, 30
3	1800	184TC	VL3609T	2,419	GE1	16.55	79	78	115/230	14	2, 20, 30, 65

(a) See notes on inside back flap.

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

Information

General purpose Single phase

General purpose Three phase

Severe duty

Large Motors and Generators

Washdown duty

Explosion proof

Pump

HVAC

Farm duty