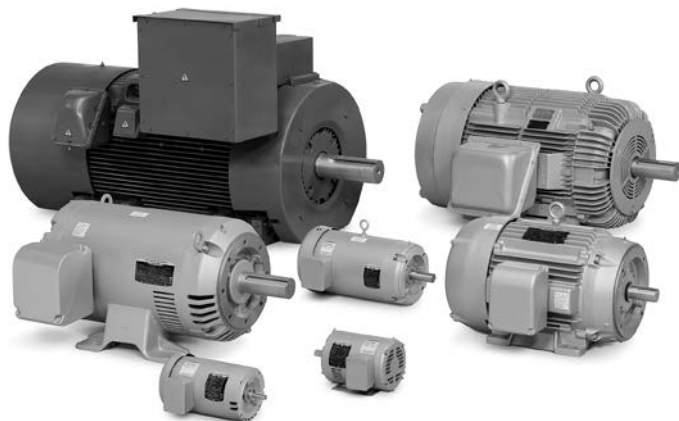


Single and three phase general purpose motors

Single phase and three phase general purpose motors are designed to meet or exceed the energy efficiency requirements of the United States, Canada and Mexico for general purpose industrial motors, while delivering high starting torque, overload capability and superior reliability. The extensive line of General Purpose motors are available in a wide variety of enclosure construction from industrial steel band open designs where water and dust exposure is moderate, to totally enclosed cast iron designs where exposure to water, dust and corrosives exists. Super-E® motors provide NEMA Premium efficiency and are Inverter ready with wide variable torque speed ranges as standard. For motors with features outside the capabilities below, please contact your sales representative.



Key features:

- Baldor-Reliance® motors meet or exceed all efficiency requirements for US, Canada and Mexico regulations
- Super-E® motors suitable for inverter use per NEMA MG1 Part 31.4.4.2
- Designed for longevity with a 3 year warranty on premium efficient Super-E® motors

1/12 - 1500 Horsepower

General Purpose product line		Totally enclosed (single phase)	Open (single phase)	Totally enclosed (three phase)	Open (three phase)
NEMA frame	Frame size range for stock products	42-250T	48-210T	42-500	48-449T
Hp	Horsepower NEMA	1/12 - 15	1/6 - 10	1/8 - 400	1/4 - 450
	Horsepower Large AC	-	-	350 - 1500	-
Voltage 60 Hz	115/208-230 or 115/230 volts	S	S	-	-
	200 volts	-	-	S	S
	230/460 volts	-	-	S	S
	460 volts	-	-	S	S
Speed	575 volts	-	-	S	S
	2300/4000 volts	-	-	S	A
	Speed (60 Hz)	3600, 1800 or 1200 RPM	3600, 1800 or 1200 RPM	3600, 1800, 1200 or 900 RPM	3600, 1800, 1200 or 900 RPM
Electrical features					
Efficiency	Baldor-Reliance motors meet or exceed all efficiency requirements for US, Canada and Mexico regulations	S	S	S	S
Torque	NEMA Design B torques (most ratings)	S	S	S	S
Service factor & temp. rise	1.15 service factor – continuous (most ratings)	S	S	S	S
	Class F insulation with Class B rise @ 1.0 service factor	S	S	S	S
Inverter ready	Super E® – meets NEMA MG1 Part 31.4.4.2	-	-	S	S
Electrical connection	6 Lead dual voltage connection	S	S	-	-
	9 Lead dual voltage connection	-	-	S	S
	12 Lead wye delta connection	-	-	S	S
Mechanical features					
IP code	IP22 ingress protection	-	S	-	S
	IP44 ingress protection	S	-	S	-
	IP54 ingress protection (ABB NXR Series are IP54 as standard)	A	-	A/S	-
Frame	Heavy gauge steel frame	S	S	S	S
	Cast iron frame	A	-	S	A
	Lifting provisions positioned for easy handling in the application (motors over 70 Lbs)	S	S	S	S
Bearings	High performance ball bearings designs	S	S	S	S
	Roller bearing design -TR suffix	-	-	S	A
Lubrication	Super-premium Mobil Polyrex™ EM Series grease	S	S	S	S
	Cast aluminum	S	S	S	S
Conduit box	Gasketed cast aluminum	S	-	S	A
	Gasketed cast iron frame	-	-	S	A
Nameplate	Laser etched nameplate with highly legible font	S	S	S	S
	50 Hz stamping (2, 4, 6 pole 1-125 Hp) on Super E® motors	A	A	S	A
Other key features					
Warranty	Warranty - in number of months from manufacture (NEMA Premium Super E®)	36	36	36	36
	Warranty - in number of months from manufacture	18	18	18	18

S = Standard A = Available through Mod Express or as custom

For more information visit baldor.com or new.abb.com/motors-generators

Single phase, TEFC, foot mounted

1/12 thru 15 Hp

IP44*



Features:

- 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:

- Air handling
- 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)	
1/12	1800	42	L3351	319	GE1	9.56	15	44	115/230	1	3, 30	
	3600	42	L3352	326	GE1	9.56	15	45	115/230	1.3	3, 30	
1/8	1800	42	L3353	332	GE1	9.56	16	47	115/230	1.6	3, 30	
	3600	42	L3354	342	GE1	9.56	16	52	115/230	1.6	3, 30	
1/6	1800	42	L3355	362	GE1	9.56	18	51	115/230	1.8	3, 30	
		48	L3400	361	GE1	10.72	18	49	115/230	1.9	3, 30	
	1200	48	L3401	508	GE1	10.72	23	47	115/230	2.3	3, 30	
1/4	3600	42	L3356	366	GE1	9.56	18	57	115/230	2	3, 30	
		48	EL3403	452	GE1	11.35	24	74	115/230	1.3	1, 13, 65	
	1800	48	L3403	370	GE1	10.72	20	55	115/230	2.5	3, 30	
		48	L3403M	424	GE1	10.72	11	55	115/230	2.5	3, 30	
	1200	48	L3404	541	GE1	11.34	25	48	115/230	3.2	3, 30	
1/3	3600	48	L3500	568	GE1	12.25	30	52.5	115/230	2.6	3, 30	
		48	L3405	337	GE1	10.72	21	55	115/208-230	3	3	
	1800	48	L3406	393	GE1	10.72	22	60	115/230	3	3, 30	
		48	L3406M	446	GE1	10.72	22	60	115/230	3	3, 30	
		56	EL3501	499	GE1	11.97	27	77	115/230	1.6	1, 13, 65	
		56	L3501	380	GE1	11.34	22	60	115/230	3	3, 30	
	1200	56	L3501M	446	GE1	11.34	22	60	115/230	3	3, 30	
		48	L3407	595	GE1	11.34	27	54	115/230	3.7	3, 30	
	1/2	3600	56	L3502	595	GE1	11.97	28	54	115/230	3.7	3, 30
			48	L3408	381	GE1	10.73	22	66	115/230	3.5	3, 30
1800		56	EL3503	490	GE1	11.97	23	68	115/230	2.5	12, 65	
		56	L3503	381	GE1	11.35	23	66	115/230	3.5	3, 30	
1200		48	L3409	436	GE1	11.34	26	68	115/230	3.7	3, 30	
		48	L3409M	524	GE1	11.34	26	68	115/230	3.7	3, 30	
3/4		3600	56	EL3504	589	GE1	11.97	30	78.5	115/230	2.3	1, 12, 65
			56	L3504	446	GE1	11.35	27	68	115/230	3.7	3, 30
	1800	56	L3504A	533	GE1	11.97	27	68	115/230	3.7	3, 30	
		56	L3504M	524	GE1	11.97	27	68	115/230	3.7	3, 30	
	1200	56/56H	L3505	843	GE1	12.91	43	62.5	115/230	3.9	3, 30, 36	
	15	3600	56	EL3506	551	GE1	11.97	29	72	115/230	3.9	12, 65
56			L3506	429	GE1	11.97	28	66	115/230	4.8	3, 30	
1800		56	EL3507	716	GE1	13.25	44	82.5	115/208-230	3.2	1, 12, 65	
		56	L3507	513	GE1	12.47	33	72	115/230	4.2	30, 65	
1200		56	L3507A	643	GE1	12.47	35	74	115/230	4.1	30, 65	
		56	L3507M	615	GE1	12.47	33	74	115/230	4.1	30, 65	
143T	56/56H	L3508	976	GE1	12.93	44	73.5	115/230	3.9	2, 30, 36, 65		
	143T	L3508T	960	GE1	13.29	46	73.5	115/230	3.9	2, 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)

Single phase, TEFC, foot mounted

Hp	RPM	NEMA Frame	Catalog Number	List Price	Disc. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Efficiency	Voltage	Full Load Amps	Notes (a)	
1	3600	56/56H	EL3509	636	GE1	12.93	38	74	115/208-230	4.7	12, 65	
		56/56H	L3509	497	GE1	12.93	37	68	115/230	5.9	3, 30, 36	
		56/56H	L3509M	562	GE1	12.93	40	66	115/230	6	3, 36	
		56/56H	L3510A	723	GE1	12.91	40	67	115/230	6.5	3, 30, 36	
		56/56H	L3510M	698	GE1	12.93	38	67	115/230	6.5	3, 30, 36	
	1800	56/56H	EL3510	823	GE1	13.81	45	82.5	115/230	4.3	1, 36, 65	
		56/56H	L3510	582	GE1	12.93	41	68	115/230	6.4	3, 30, 36	
		143T	L3510T	594	GE1	13.29	39	68	115/230	6.4	3, 30	
		143T	L3510TM	698	GE1	13.31	40	67	115/230	6.5	3, 30	
		56/56H	L3513	666	GE1	12.93	41	70	115/230	8	3, 30, 36	
1 1/2	3600	56/56H	L3513M	762	GE1	12.91	46	70	115/230	7.5	2, 3, 36	
		143T	L3513T	653	GE1	13.31	43	70	115/230	8	3, 30	
		56/56H	L3514	672	GE1	13.81	49	80	115/230	6.2	30, 36, 65	
	1800	56/56H	L3514A	857	GE1	13.81	48	75.5	115/230	8	2, 36, 65	
		56/56H	L3514M	788	GE1	13.81	51	75.5	115/208-230	8	2, 36, 65	
		56/56H	EL3514	937	GE1	15.18	58	84	115/230	6.3	1, 36, 65	
		145T	EL3514T	937	GE1	15.55	58	84	115/230	6.3	1, 65	
		145T	L3514T	682	GE1	13.30	44	78.5	115/208-230	7	65	
		145T	L3514TM	788	GE1	14.17	49	75.5	115/208-230	8	2, 65	
		1200	184T	L3613T	1,782	GE1	16.56	77	73	115/230	8.2	1, 30, 65
2	3600	56/56H	L3515	850	GE1	13.79	52	74	115/230	11.5	1, 3, 30, 36	
		56/56H	L3515M	890	GE1	13.79	52	74	115/230	11.5	2, 3, 36	
		145T	L3515T	857	GE1	14.19	52	74	115/230	11.5	1, 3, 30	
		145T	EL3515T	1,099	GE1	14.18	65	77	115/208-230	8.3	1, 65	
		56HZ	L3516TM	1,122	GE1	13.31	46	82.5	208-230	8.1	1, 57	
	1800	145T	L3516T	1,089	GE1	14.17	51	78.5	115/230	8.8	1, 65	
		182T	L3605T	973	GE1	16.56	68	75.5	115/230	11.5	3, 30	
		182T	L3605TM	1,187	GE1	16.56	73	75	115/230	11	2, 3	
		182T	EL3605T	1,281	GE1	16.56	66	82.5	115/230	8.8	1, 65	
		3600	182T	EL3606T	1,196	GE1	16.56	79	82	115/230	12.4	2, 65
3	3600	182T	L3606T	1,005	GE1	16.56	74	76	115/230	14.5	1, 3, 30	
		184T	EL3609T	1,495	GE1	18.06	89	85.5	230	11.8	1, 65	
		1800	184T	L3609T	1,145	GE1	16.56	80	78	115/230	14	2, 20, 30, 65
	1800	184T	L3609TM	1,239	GE1	16.54	79	78	115/230	14.5	2, 20	
		3600	184T	EL3608T	1,648	GE1	18.06	91	85	230	19.4	2, 20, 65
5	3600	184T	L3608T	1,382	GE1	18.06	88	83	230	19.5	2, 20, 65	
		184T	L3608TM	1,426	GE1	18.05	89	83	230	19.5	2, 20	
		184T	EL3612T	1,783	GE1	18.06	97	86.5	230	19.1	2, 20, 65	
	1800	184T	L3612TM	1,440	GE1	18.05	100	80	230	23	2, 20	
		213T	L3708T	1,367	GE1	19.02	116	84	230	20.5	1, 30, 65	
7 1/2	3600	213T	L3708TM	1,605	GE1	19.02	135	82	230	21.5	2, 65	
		1800	213T	L3709T	1,780	GE1	17.89	123	83	230	33	2, 30, 65
		1800	215T	L3710T	1,805	GE1	19.02	134	86.5	230	29	2, 20, 30, 65
	10	3600	215T	L3711T	2,182	GE1	19.02	148	82	230	40	2, 20, 65
		1800	215T	L3712T	2,215	GE1	20.52	158	86.5	230	38	2, 20, 65
15	1800	254T	L1177T	6,308	GE1	23.28	323	86.5	230	60	2, 20, 65	
		256T	L3912T	5,665	GE1	24.56	303	86.5	208-230	58		

(a) See notes on inside back flap.

Cast iron frame

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

Information

Single phase

General purpose

Severe duty

Large AC

Washdown duty

Explosion proof

Pump

HVAC

Farm duty

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	391	GE1	11.35	20	55	115/230	2.5	3
	3600	56C	CL3405	390	GE1	11.35	21	55	115/208-230	3	3
1/3	1800	56C	CL3501	408	GE1	11.35	23	60	115/230	3	3, 30
	3600	56C	CL3503	409	GE1	11.35	23	66	115/230	3.5	3, 30
1/2	1800	56C	CL3504	477	GE1	11.35	28	68	115/230	3.7	3, 30
	3600	56C	CL3506	455	GE1	11.97	29	66	115/230	4.8	3, 30
3/4	1800	56C	CL3507	569	GE1	12.47	34	72	115/230	4.2	30, 65
	3600	56C	CL3509	526	GE1	12.25	36	68	115/230	5.9	3, 30
1	1800	56C	CL3510	642	GE1	13.25	40	68	115/230	6.4	3, 30
	3600	56C	CL3513	681	GE1	13.25	46	70	115/230	7.5	3, 30
1 1/2	1800	56C	CL3514	762	GE1	14.12	51	80	115/230	6.2	30, 65
	3600	56C	CL3515	878	GE1	14.12	50	74	115/230	11.5	1, 3, 30
2	1800	145TC	CL3515T	885	GE1	14.19	53	74	115/230	11.5	1, 3, 30
	3600	145TC	CL3516TM	1,131	GE1	14.16	53	82.5	208-230	7.9	1
3	1800	184TC	CL3619TM	1,471	GE1	16.54	81	81.5	230	13.2	2, 20
	3600	184TC	CL3608TM	1,594	GE1	18.05	92	83	230	19.5	2, 20
5	1800	184TC	CL3612TM	1,542	GE1	18.05	102	80	230	23	2, 20
	3600	213TC	CL3709T	2,030	GE1	18.63	126	83	230	33	2, 20, 65
7.5	1800	215TC	CL3710T	2,055	GE1	19.75	127	86.5	230	29	2, 20, 30, 65
	3600	215TC	CL3711T	2,590	GE1	19.75	167	82	230	40	2, 20
10	1800	215TC	CL3712T	2,621	GE1	21.25	171	86.5	230	38	2, 20
	C-Face, footless										
1/6	1800	56C	KL3400	380	GE1	11.35	19	49	115/230	1.9	3, 30
	1200	56C	KL3401	532	GE1	11.35	24	47	115/230	2.3	3, 30
1/4	1800	56C	KL3403	391	GE1	11.35	20	55	115/230	2.5	3, 30
	3600	56C	KL3405	361	GE1	11.35	24	55	115/208-230	3	3
1/3	1800	56C	VL3501	400	GE1	11.35	22	60	115/230	3	3, 30
	3600	56C	VL3503	405	GE1	11.35	23	66	115/230	3.5	3, 30
1/2	1800	56C	VL3504	468	GE1	11.35	27	68	110/220	3.7	3, 30
	1200	56C	VL3505	866	GE1	13.25	43	62.5	115/230	3.9	3, 30
3/4	3600	56C	VL3506	450	GE1	11.97	29	66	115/230	4.8	3, 30
	1800	56C	VL3506A	497	GE1	11.97	28	66	115/230	4.8	3
1	1800	56C	VL3507	536	GE1	12.47	33	72	115/230	4.2	1, 30, 65
	1200	56C	VL3508	996	GE1	13.25	44	73.5	115/230	3.9	2, 30, 65
1	3600	56C	VL3509	518	GE1	12.25	36	68	115/230	5.9	3, 30
	56C	VL3509A	566	GE1	13.25	41	66	110/220	6	3	
1	1800	56C	VL3510	614	GE1	13.25	40	68	115/230	6.4	3, 30
	143TC	VL3510T	614	GE1	13.29	44	68	115/230	6.4	3, 30	
1 1/2	3600	56C	VL3513	673	GE1	13.25	40	70	115/230	8	3, 30
	143TC	VL3513T	715	GE1	13.31	41	70	115/230	8	3, 30	
1 1/2	1800	56C	VL3514	696	GE1	14.12	48	80	115/230	6.2	30, 65
	145TC	VL3514T	704	GE1	14.17	50	80	115/230	6.2	30, 65	
2	3600	56C	VL3515	862	GE1	14.12	50	74	115/208-230	11.5	1, 3
	145TC	VL3515T	878	GE1	14.19	51	74	115/230	11.5	1, 3, 30	
3	1800	182TC	VL3605T	1,244	GE1	16.55	66	75.5	115/230	11.5	3, 30
	3600	182TC	VL3606T	1,388	GE1	16.55	73	76	115/230	14.5	1, 3, 30
3	1800	184TC	VL3609T	1,469	GE1	16.55	79	78	115/230	14	2, 20, 30, 65

(a) See notes on inside back flap. **Red** catalog number indicates **NEW** product.

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

Single phase, ODP, foot mounted

1/6 thru 10 Hp

IP22



Features:

- Low noise vibration dampening base
- Dynamically balanced rotor to increase bearing life
- Superior switch design provides optimized torque profiles
- Robust heavy gauge steel design
- Optimized airflow design providing higher horsepower in a smaller package

Applications:

- Air handling
- 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)
1/6	1800	48	L1200	300	G01	9.13	18	49	115/230	1.9	30
	1200	48	L1201	460	G01	9.38	23	47	115/230	2.3	30
1/4	1800	48	EL11203	412	G01	9.76	19	68.5	115/230	1.3	15
		48	EL11203M	439	G01	9.76	19	68.5	115/230	1.3	15
	1200	48	EL11204	491	G01	9.76	25	64	115/230	1.5	15
		56	EL11300	511	G01	10.13	25	64	115/230	1.5	15
1/3	3600	48	EL11205	435	G01	9.76	24	70.5	115/230	1.5	15
		48	EL11206	443	G01	9.76	27	72.4	115/230	1.7	15
		48	EL11206M	470	G01	9.76	27	72.4	115/230	1.7	15
	1800	56	EL11301	443	G01	10.13	27	72.4	115/230	1.7	15
		56	EL11301M	470	G01	10.13	27	72.4	115/230	1.7	15
		48	EL11207	524	G01	9.76	27	68	115/230	1.9	15
1/2	1200	56	EL11302	524	G01	10.13	30	68	115/230	1.9	15
		48	EL11208	463	G01	9.76	24	72.4	115/230	2.5	15
	3600	56	EL11303	463	G01	10.13	24	72.4	115/230	2.5	15
		48	EL11209	497	G01	10.63	32	76.2	115/230	2.4	15
	1800	48	EL11209M	524	G01	10.63	32	76.2	115/230	2.2	15
		56H	EL11304	497	G01	11.00	32	76.2	115/230	2.4	15
		56	EL11304A	524	G01	11.00	32	76.2	115/230	2.3	15
		56H	EL11305	787	G01	11.75	46	76.2	115/230	2.2	15
	3600	56H	EL11306	484	G01	11.00	39	76.2	115/230	3.3	15
		56	EL11306A	511	G01	11.00	39	76.2	115/230	3.3	15
3/4	56H	56H	EL11307	592	G01	12.07	39	81.8	115/230	3.5	15
		56	EL11307A	619	G01	12.07	39	81.8	115/230	3.4	15
	1800	56	EL11307M	619	G01	12.07	39	81.8	115/230	3.4	15
		56H	EL11308	886	G01	12.62	47	80.2	115/230	3.1	15
1	3600	56H	EL11309	568	G01	12.07	43	82	115/230	3.9	15
		56	EL11309A	594	G01	12.07	43	82	115/230	3.9	15
	56H	56H	EL11318	682	G01	11.75	44	82.6	115/230	4.2	15
		56H	EL11318M	708	G01	11.75	44	82.6	115/230	4.5	15
	1800	143T	L1318T	604	G01	12.12	43	67	115/230	6.2	30
		143T	L1318TM	630	G01	12.12	42	67	115/230	6.2	2
		56H	EL11313	645	G01	12.62	52	82	115/230	5.9	15
		56H	EL11313A	672	G01	12.62	52	82	115/230	5.9	15
3600	143T	L1313T	572	G01	11.12	36	70	115/230	8.9	30	
	56H	EL11319	812	G01	14.00	59	83.8	115/230	6.2	15	
	56H	EL11319M	878	G01	14.00	59	83.8	115/230	6.2	15	
	1800	145T	EL1319T	902	G01	13.00	50	85.5	115/208-230	6.3	1, 65
1 1/2	1800	145T	L1319T	644	G01	12.12	42	68	115/230	9	30
		145T	L1321T	773	G01	13.00	49	70	115/230	10.5	30
		145T	L1321TM	839	G01	13.00	48	70	115/208-230	10.5	

(a) See notes on inside back flap.

Red catalog number indicates NEW product.

Single phase, ODP, foot mounted

Hp	RPM	NEMA Frame	Catalog Number	List Price	Disc. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Efficiency	Voltage	Full Load Amps	Notes (a)
2	3600	56H	EL11317	713	G01	14.00	66	82.9	115/230	7.8	15
		56H	EL11317A	740	G01	14.00	66	82.9	115/230	7.8	15
		145T	L1320T	815	G01	12.12	46	71	115/230	11.5	30, 65
		145T	L1322T	788	G01	13.00	49	75.5	115/208-230	10.2	65
	1800	145T	L1322TM	858	G01	13.00	45	78.5	115/230	9.2	65
		182T	EL1405T	1,091	G01	15.87	65	82.5	115/230	8.8	1, 65
		182T	L1405T	809	G01	15.00	66	71	115/230	12	30
		182T	EL1406T	1,149	G01	15.00	70	81	115/230	12.3	65
3	3600	182T	L1406T	927	G01	15.00	65	78	115/230	14	30
		184T	EL1408T	1,142	G01	16.50	81	85.5	208-230	11.2	1, 65
	1800	184T	L1408T	876	G01	15.00	76	78	115/230	16	30, 65
		184T	L1408TM	1,030	G01	15.00	74	78	115/230	16	
	3600	184T	EL1409T	1,364	G01	15.00	79	81.5	230	20	65
		184T	L1409T	1,103	G01	15.00	79	75	230	23	30
5	184T	184T	EL1410T	1,304	G01	18.00	97	86.5	230	19.1	1, 65
		184T	L1410T	1,035	G01	16.50	81	82.5	230	23	1, 30, 65
		184T	L1410TM	1,253	G01	16.50	85	82.5	230	23	1, 30
	1800	184T	L1430T	950	G01	16.55	78	84	230	20.6	1, 30, 65
		184T	L1430TM	1,253	G01	16.55	82	80	230	24	1, 30, 65
	213T	L1508T	1,367	G01	16.32	108	77	230	27		
7 1/2	3600	213T	L1509T	1,704	G01	18.37	94	82.5	230	30	1, 30, 65
	1800	215T	L1510T	1,483	G01	17.45	134	85.5	230	31	30, 65
10	3600	215T	L1511T	2,149	G01	17.45	131	83	230	46	1, 30
	1800	215T	L1512T	2,164	G01	17.45	132	85.5	230	39	65

(a) See notes on inside back flap.

Single phase, ODP, C-Face

1/6 thru 5 Hp

IP22



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
- Optimized airflow design providing higher horse power in a smaller package

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											
1/3	1800	56C	CEL11301	473	G01	10.74	27	72.4	115/230	1.7	15
	3600	56C	CEL11303	493	G01	10.74	24	72.4	115/230	2.5	15
1/2	1800	56C	CEL11304	527	G01	11.62	32	76.2	115/230	2.4	15
	3600	56C	CEL11307	622	G01	12.06	39	81.8	115/230	3.5	15
1	1800	56C	CEL11310	712	G01	12.06	44	82.6	115/230	4.2	15
3	1800	184TC	CL1408TM	1,088	G01	14.99	80	78	115/230	16	
5	1800	184TC	CL1410TM	1,312	G01	16.49	88	82.5	230	23	1, 30
C-Face, footless, drip cover											
1/6	1800	56C	KL1200	322	G01	11.22	19	49	115/230	1.9	30
1/4	1800	56C	KEL11203	442	G01	11.85	22	68.5	115/230	1.3	15
		56C	KEL11205	465	G01	11.85	24	70.5	115/230	1.5	15
1/3	3600	56C	KEL11205A	492	G01	12.66	24	70.5	115/230	1.5	15
		56C	VEL11301	473	G01	11.85	27	72.4	115/230	1.7	15
1/2	1800	56C	VEL11301A	500	G01	11.85	27	72.4	115/230	1.7	15
		56C	VEL11303	493	G01	11.85	24	72.4	115/230	2.5	15
1/2	3600	56C	VEL11303A	520	G01	11.85	24	72.4	115/230	2.5	15
		56C	VEL11304	527	G01	12.73	32	76.2	115/230	2.4	15
1/2	1800	56C	VEL11304A	554	G01	12.51	32	76.2	115/230	2.3	15
		56C	VEL11305	817	G01	13.24	42	76.2	115/230	2.2	15
3/4	3600	56C	VEL11306	514	G01	14.04	39	76.2	115/230	3.3	15
		56C	VEL11306A	541	G01	14.04	39	76.2	115/230	3.3	15
3/4	1800	56C	VEL11307	622	G01	13.22	44	81.8	115/230	3.5	15
		56C	VEL11307A	649	G01	12.75	39	81.8	115/230	3.4	15
1	1200	56C	VEL11308	916	G01	14.12	47	80.2	115/230	3.1	15
		56C	VEL11309	598	G01	12.06	43	82	115/230	3.9	15
1	3600	56C	VEL11309A	625	G01	12.06	43	82	115/230	3.9	15
		56C	VEL11318	712	G01	13.24	44	82.6	115/230	4.2	15
1 1/2	1800	56C	VEL11318A	739	G01	12.75	44	82.6	115/230	4.2	15
		56C	VEL11313	676	G01	14.10	52	82	115/230	5.9	15, 30
1 1/2	3600	56C	VEL11313A	703	G01	14.10	52	82	115/230	5.9	15
		56C	VEL11319	842	G01	15.50	59	83.8	115/230	6.2	15
2	1800	145TC	VL1321T	796	G01	14.17	48	70	115/230	10.5	30
		56C	VEL11317	743	G01	15.47	66	82.9	115/230	7.8	15
2	3600	56C	VEL11317A	770	G01	15.47	66	82.9	115/230	7.8	15
		145TC	VL1322T	811	G01	14.18	49	75.5	115/230	10.2	65
3	3600	182TC	VL1406T	985	G01	15.18	61	75.5	115/230	13.6	30, 65
		184TC	VL1408T	997	G01	16.55	78	78	115/230	16	30, 65

(a) See notes on inside back flap.

Red catalog number indicates **NEW** product.