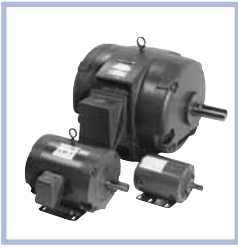


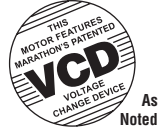
# General Purpose, Three Phase

## Dripproof, Rigid Base



**Applications:** General purpose use on compressors, pumps, conveyors, fans, blowers, and other machinery in environments that are relatively clean and dry. For use outdoors, a drip cover may be required (see Accessories section).

**Features:**



- Ball bearings, except where noted
- NEMA Service Factors
- Will accept C-Face Kits except where noted, see Accessories Section
- UL Recognized and CSA Certified
- See XRI® Dripproof in Premium Efficiency section for NEMA Premium efficiencies



Suitable for use on VFD per guidelines on page 14.

HP	RPM	VOLTS	FRAME	OVER LOAD	CAT. NO.	MODEL NO.	LIST PRICE	MULT. SYMB.	NOM. EFF.	F.L. AMPS	APPROX. WGT. LBS.	"C" DIM.	FOOT NOTES	C-FACE KITS
<b>1/4</b>	1800	208-230/460	48	NONE	G044★	48T17D2000	\$182	F1	62.0	1.2-1.3/65	14	9.34	20,25	N/A
	1200	208-230/460	56	NONE	G045	-----	\$272	F1	52.5	1.8-2.1/1.0	17	9.94	20	----
<b>1/3</b>	1800	200-208	56	NONE	G046	56T17D2128	\$212	F1	67.0	1.8-1.9	15	9.97	25	N/A
	1800	208-230/460	56	NONE	G047★	56T17D2095	\$212	F1	67.0	1.5-1.6/0.8	15	9.97	20,25	N/A
	1200	208-230/460	56	NONE	G061	56T11D5301	\$289	F1	62.0	1.9-2.2/1.1	19	9.94	20	A435
<b>1/2</b>	3600	208-230/460	56	NONE	K027	56T34D5300	\$176	F1	66.0	2.1-2.2/1.1	20	10.44	20	A435
	1800	200-208	56	NONE	G062★	56T17D2114	\$239	F1	70.0	2.5-2.65	17	10.47	25	N/A
	1800	208-230/460	56	NONE	G063★	56T17D2094	\$239	F1	70.0	2.1-2.2/1.1	17	10.47	20,25,CF	N/A
	1800	208-230/460	56	AUTO	G905★	56T17D5336	\$296	F1	68.0	2.3-2.4/1.2	21	10.44	VC,20	A435
	1800	575	56	NONE	G065★	56T17D2112	\$239	F1	70.0	0.9	17	10.47	25	N/A
	1200	208-230/460	56	NONE	G067★	56T11D5302	\$320	F1	68.0	2.4-2.7/1.35	23	10.44	20	A435
	900	208-230/460	143T	NONE	H180	143TTDR5401	\$389	E6	64.0	2.9-3.0/1.5	32	11.49	5,13	A436
	<b>3/4</b>	3600	208-230/460	56	NONE	G080★	56T34D5301	\$216	F1	74.0	3.0-3.2/1.6	21	10.44	20
1800		200-208	56	NONE	G082★	56T17D2111	\$267	F1	75.5	3.2-3.3	21	10.97	25	N/A
1800		208-230/460	56	NONE	G084★	56T17D2093	\$267	F1	75.5	2.7-2.8/1.4	20	10.97	20,25,CF	N/A
1800		208-230/460	56	AUTO	G908★	56T17D5339	\$324	F1	75.5	2.9-3.0/1.5	23	10.44	20	A435
1800		575	56	NONE	G086★	56T17D2110	\$267	F1	75.5	1.1	20	10.97	25	N/A
1200		208-230/460	56	NONE	G088	56T11D5303	\$330	F1	74.0	3.1-3.2/1.6	25	10.94	20	A435
1200		208-230/460	143T	NONE	H150★	143TTDR5376	\$300	E6	74.0	3.1-3.2/1.6	29	10.99	5,20	A436
900		208-230/460	145T	NONE	H181★	145TTDR5401	\$442	E6	72.0	4.0-4.0/2.0	42	12.99	20	A436
<b>1</b>		3600	208-230/460	56	NONE	K000★	56T34D5302	\$246	F1	74.0	3.7-3.7/1.85	23	10.44	
	1800	200	143T	NONE	<b>E901</b> ★	143TTDR5348	\$278	E2	82.5	3.6	40	12.49	5,13	A436
	1800	200-208	56	NONE	K003	56T17D2113	\$274	F1	76.5	3.9-4.1	23	11.47	25	N/A
	1800	200-208	143T	NONE	H601★	143TTDR5327	\$246	E6	77.0	4.15-4.3	27	10.99	5,13	A436
	1800	200-208	143T	AUTO	<b>U416</b>	143TTDR4061	\$396	E2	82.5	3.6-3.43	40	12.49	5,13	A436
	1800	208-230/460	56	NONE	K004★	56T17D2092	\$274	F1	76.5	3.4-3.4/1.7	22	11.47	20,25,CF	N/A
	1800	208-230/460	56	AUTO	G921★	56T17D5342	\$330	F1	77.0	3.5-3.6/1.8	24	10.94	VC,20	A435
	1800	208-230/460	56HZ	AUTO	K063★	56T17D3301	\$351	F1	77.0	3.5-3.6/1.8	27	10.99	Z,5,20	A435
	1800	208-230/460	56HZ	AUTO	K067	56T17D3305	\$364	F1	77.0	3.5-3.6/1.8	30	10.99	VC,Z,5,20	A435
	1800	208-230/460	56HZ	MANUAL	K085	-----	\$372	F1	77.0	3.5-3.6/1.8	27	10.99	Z,5,20	----
	1800	208-230/460	143T	NONE	<b>E715</b> ★	143TTDR5347	\$278	E2	82.5	3.3-3.1/1.55	34	12.49	5,13,20	A436
	1800	208-230/460	143T	AUTO	<b>U417</b> ★	143TTDR4052	\$396	E2	82.5	3.3-3.1/1.55	40	12.49	5,13,20	A436
	1800	208-230/460	143T	AUTO	<b>U418</b> ★	143TTDR4051	\$412	E2	82.5	3.3-3.1/1.55	38	12.49	VC,5,13,20	A436
	1800	575	56	NONE	K049★	56T17D2130	\$274	F1	76.5	1.4	22	11.47	25	N/A
	1800	575	56HZ	AUTO	K081	56T17D15528	\$351	F1	77.0	1.45	27	10.99	Z,5	A435
	1800	575	143T	AUTO	<b>U922</b>	143TTDR4055	\$396	E2	82.5	1.1	39	12.49	5,13	A436
	1800	575	143T	NONE	<b>E912</b> ★	143TTDR5351	\$278	E2	82.5	1.1	41	12.49	5,13	A436
	1200	200	145T	NONE	<b>E785</b>	145TTDR4078	\$364	E2	80.0	4.1	47	13.49	5,13	A436
	1200	200	145T	NONE	H678	145TTDR5379	\$324	E6	75.5	4.8	32	11.49	5,13	A436
	1200	208-230/460	56H	NONE	K007	56T11D5304	\$357	F1	75.5	4.1-4.2/2.1	29	11.44	5,20	A435
	1200	230/460	145T	NONE	<b>E728</b> ★	145TTDR4076	\$364	E2	80.0	3.6/1.8	47	13.49	5,13,20	A436
1200	575	145T	NONE	<b>E934</b>	145TTDR4080	\$364	E2	80.0	1.4	47	13.49	5,13	A435	
900	230/460	182T	NONE	H182	182TTDR7101	\$478	E6	72.0	4.0/2.0	69	12.72	25	N/A	

\* Stock Model

Catalog numbers (Cat No.) highlighted in bold blue have efficiency levels that meet or exceed U.S. EPA and/or NRC Canadian standards.

**Footnotes:**

- CF Consult Factory for Accessory Kit and/or Modification Selection
- VC Voltage Change Device feature for quick voltage changes
- Z 56HZ with 7/8" shaft dia., 3-1/2" shaft height, and slotted 56 frame base

- 5 56H, 143T, and 145T Combination Base with 12 mounting holes
- 13 F1 Mounting Only, Cannot reassemble to F2
- 20 Rated 60/50 hertz, 190/380 or 380 volt at next lower horsepower
- 25 Motor will NOT accept C-Face Kits

Continued on next page.



# General Purpose, Three Phase

## Dripproof, Rigid Base

HP	RPM	VOLTS	FRAME	OVER LOAD	CAT. NO.	MODEL NO.	LIST PRICE	MULT. SYMB.	NOM. EFF.	F.L. AMPS	APPROX. WGH. LBS.	"C" DIM.	FOOT NOTES	C-FACE KITS	
<b>1 1/2</b>	3600	200	143T	NONE	H603	143TTDR5305	\$275	E6	80.0	5.75	26	10.99	5,13	A436	
	3600	200	143T	NONE	<b>E917</b>	143TTDR4005	\$309	E2	82.5	5.5	27	10.99	5,13	A436	
	3600	208-230/460	56	NONE	K009★	56T34D5303	\$303	F1	80.0	4.9-5.0/2.5	24	10.44	20	A435	
	3600	208-230/460	143T	NONE	<b>E783</b> ★	143TTDR5313	\$309	E2	82.5	4.2-4.2/21	28	10.99	5,13,20	A436	
	3600	575	143T	NONE	<b>E798</b>	143TTDR4006	\$309	E2	82.5	1.9	28	10.99	5,13	A436	
	1800	200	145T	NONE	<b>E902</b> ★	145TTDR5632	\$303	E2	84.0	5.0	39	12.49	5,13	A436	
	1800	200-208	56H	NONE	K021	-----	\$304	F1	80.0	5.5-5.9	29	10.94	5	----	
	1800	200-208	145T	NONE	H604★	145TTDR5327	\$270	E6	80.0	5.5-5.9	30	10.99	5,13	A436	
	1800	200-208	145T	AUTO	<b>U419</b> ★	145TTDR4128	\$421	E2	84.0	5.0-4.9	39	12.49	d,5,13	A436	
	1800	208-230/460	56H	NONE	K022★	56T17D5309	\$304	F1	80.0	4.8-4.8/2.4	28	10.94	5,20	A435	
	1800	208-230/460	56H	AUTO	G923★	56T17D5344	\$361	F1	80.0	4.8-4.8/2.4	28	10.94	VC,5,20	A435	
	1800	208-230/460	56HZ	AUTO	K064★	56T17D3302	\$372	F1	80.0	4.8-4.8/2.4	30	10.99	Z,5,20	A435	
	1800	208-230/460	56HZ	AUTO	K068★	56T17D3306	\$382	F1	80.0	4.8-4.8/2.4	33	10.99	VC,Z,5,20	A435	
	1800	208-230/460	56HZ	MANUAL	K086	-----	\$389	F1	80.0	4.8-4.8/2.4	30	10.99	Z,5,20	A435	
	1800	208-230/460	145T	NONE	<b>E716</b> ★	145TTDR5630	\$303	E2	84.0	4.6-4.4/2.2	40	12.49	5,13,20	A436	
	1800	208-230/460	145T	AUTO	<b>U420</b> ★	145TTDR4126	\$421	E2	84.0	4.6-4.4-2.2	43	12.49	5,13,20	A436	
	1800	208-230/460	145T	AUTO	<b>U421</b> ★	145TTDR4127	\$437	E2	84.0	4.6-4.4/2.2	39	12.49	d,VC,5,13,20	A436	
	1800	575	56H	NONE	K061★	56T17D5369	\$304	F1	80.0	1.9	28	10.94	5	A435	
	1800	575	56HZ	AUTO	K083	-----	\$368	F1	80.0	1.9	30	10.99	Z,5	----	
	1800	575	145T	NONE	<b>E913</b> ★	145TTDR5640	\$303	E2	84.0	1.8	39	12.49	5,13	A436	
	1800	575	145T	AUTO	<b>U923</b>	145TTDR4130	\$421	E2	84.0	1.8	39	12.49	5,13	A436	
	1200	200	182T	NONE	<b>E799</b> ★	182TTDR4083	\$400	E2	84.0	5.5	102	14.22	13,25	N/A	
	1200	200	182T	NONE	H679	182TTDR7095	\$357	E6	75.5	5.75	89	12.72	25	N/A	
	1200	208-230/460	56H	NONE	K047	-----	\$411	F1	78.5	5.45-5.4/2.2	41	11.94	5	----	
	1200	230/460	182T	NONE	<b>E729</b> ★	182TTDR4076	\$400	E2	84.0	4.8/2.4	84	14.22	d,13,20,25	N/A	
	1200	230/460	182T	NONE	<b>E1729</b> ★	182TTDW4076	\$400	E2	84.0	4.8/2.4	84	14.22	13,20,25	N/A	
	900	230/460	184T	NONE	H183	184TTDR7101	\$580	E6	77.0	6.6/3.3	62	14.22	25	----	
	<b>2</b>	3600	200	145T	NONE	H606	-----	\$324	E6	80.0	7.1	28	10.99	5,13	----
		3600	200	145T	NONE	<b>U905</b>	145TTDR4103	\$364	E2	84.0	6.2	29	10.99	5,13	A436
		3600	208-230/460	56H	NONE	K025★	56T34D5304	\$357	F1	80.0	6.4-6.2/3.1	25	10.44	5,20	A435
3600		208-230/460	145T	NONE	<b>E702</b>	145TTDR5304	\$364	E2	84.0	5.4-5.2/2.6	29	11.49	5,13,20	A436	
3600		575	145T	NONE	<b>U906</b>	145TTDR4005	\$364	E2	84.0	2.2	31	10.99	5,13	A436	
1800		200	145T	NONE	<b>E903</b> ★	145TTDR5633	\$334	E2	84.0	6.7	46	12.99	5,13	A436	
1800		200-208	56HZ	MANUAL	K087	-----	\$420	F1	81.5	7.1-7.2	36	11.99	Z,5,20	----	
1800		200-208	145T	NONE	H607★	145TTDR5332	\$297	E6	81.5	7.1-7.2	37	11.99	5,13	A436	
1800		200-208	145T	AUTO	<b>U422</b> ★	145TTDR4134	\$454	E2	84.0	6.7-6.6	43	12.99	d,5,13	A436	
1800		208-230/460	56H	NONE	K041★	56T17D5310	\$334	F1	81.5	6.2-6.2/3.1	34	11.94	5,20	A435	
1800		208-230/460	56HZ	AUTO	K065★	56T17D3303	\$399	F1	81.5	6.2-6.2/3.1	35	11.99	Z,5,20	A435	
1800		208-230/460	56HZ	AUTO	K069★	56T17D3307	\$412	F1	81.5	6.2-6.2/3.1	34	11.99	VC,Z,5,20	A435	
1800		208-230/460	56HZ	MANUAL	K088	-----	\$420	F1	81.5	6.2-6.2/3.1	36	11.99	Z,5,20	----	
1800		208-230/460	145T	NONE	<b>E717</b> ★	145TTDR5631	\$334	E2	84.0	6.2-5.8/2.9	43	12.99	5,13,20	A436	
1800		208-230/460	145T	AUTO	<b>U423</b> ★	145TTDR4132	\$454	E2	84.0	6.2-5.8/2.9	43	12.99	5,13,20	A436	
1800		208-230/460	145T	AUTO	<b>U424</b> ★	145TTDR4133	\$470	E2	84.0	6.2-5.8/2.9	42	12.99	VC,5,13,20	A436	
1800		575	56H	NONE	K062★	56T17D5370	\$334	F1	81.5	2.5	34	11.94	5	A435	
1800		575	56HZ	AUTO	K084	-----	\$399	F1	81.5	2.5	36	11.99	Z,5	----	
1800		575	145T	NONE	<b>E914</b> ★	145TTDR5665	\$334	E2	84.0	2.3	42	12.99	5,13	A436	

★ Stock Model

Catalog numbers (Cat No.) highlighted in bold blue have efficiency levels that meet or exceed U.S. EPAct and/or NRCan Canadian standards.

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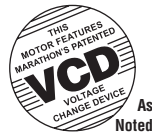
**Footnotes:**

- d Will become build-up item when current stock is gone
- VC Voltage Change Device feature for quick voltage changes
- Z 56HZ with 7/8" shaft dia., 3-1/2" shaft height, and slotted 56 frame base
- 5 56H, 143T, and 145T Combination Base with 12 mounting holes

- 13 F1 Mounting Only, Cannot reassemble to F2
- 20 Rated 60/50 hertz, 190/380 or 380 volt at next lower horsepower
- 25 Motor will NOT accept C-Face Kits

# General Purpose, Three Phase

Dripproof, Rigid Base



HP	RPM	VOLTS	FRAME	OVER LOAD	CAT. NO.	MODEL NO.	LIST PRICE	MULT. SYMB.	NOM. EFF.	F.L. AMPS	APPROX. WGT. LBS.	"C" DIM.	FOOT NOTES	C-FACE KITS
<b>2</b>	1800	575	145T	AUTO	<b>U924</b>	145TTDR4136	\$454	E2	84.0	2.3	42	12.99	5,13	A436
	1200	200	184T	NONE	<b>E918</b> *	184TTDR4178	\$514	E2	85.5	7.15	89	15.22	13,25	N/A
	1200	200	184T	NONE	H697	184TTDR7097	\$364	E6	80.0	7.8	78	13.72	13,25	N/A
	1200	230/460	184T	NONE	<b>E730</b> *	184TTDR4076	\$514	E2	85.5	6.2/3.1	87	15.22	13,20,25	N/A
	900	230/460	213T	NONE	H184	213TTDW7101	\$763	E6	80.0	9.0/4.5	130	15.80		A606
<b>3</b>	3600	200	145T	NONE	H609	145TTDR5310	\$364	E6	84.0	10.0	33	11.49	5,13	A436
	3600	200	145T	NONE	<b>E919</b>	145TTDR4003	\$382	E2	84.0	10.0	33	11.49	5,13	A436
	3600	208-230/460	56H	NONE	K048	56T34D5340	\$397	F1	84.0	8.8-8.2/4.1	32	11.44	5	A435
	3600	208-230/460	145T	NONE	<b>E784</b> *	145TTDR5325	\$382	E2	84.0	8.4-7.6/3.8	34	11.99	5,13,20	A436
	3600	575	145T	NONE	<b>E932</b>	145TTDR4105	\$382	E2	84.0	3.5	33	11.49	5,13	A436
	1800	200	182T	NONE	H610	182TTDR7627	\$332	E6	81.5	10.4	68	12.72	25	N/A
	1800	200	182T	NONE	<b>E904</b> *	182TTDR4027	\$391	E2	86.5	9.4	58	14.22	d,13,25,CF	N/A
	1800	200	182T	NONE	<b>E1904</b> *	182TTDW4027	\$391	E2	86.5	9.4	58	14.22	13,25,CF	N/A
	1800	200-208	56HZ	MANUAL	K089	-----	\$429	F1	84.0	9.9/9.7	48	13.49	Z,5,20	----
	1800	200-208	145T	NONE	H681	145TTDR5337	\$322	E6	84.0	9.9-9.7	48	13.49	5,13	A436
	1800	200-208	182T	NONE	L102 *	182TTDR5327	\$332	E6	84.0	9.9-9.7	50	14.27	13,25	N/A
	1800	200-208	182T	AUTO	<b>U425</b> *	182TTDR4074	\$534	E2	86.5	9.9-10.3	72	14.22	13,25,CF	N/A
	1800	208-230/460	56HZ	NONE	H803 *	56T17D5398	\$364	F1	84.0	9.2-8.6/4.3	48	13.49	Z,13,20	A435
	1800	208-230/460	56HZ	AUTO	K066 *	56T17D3304	\$408	F1	84.0	9.2-8.6/4.3	48	13.49	Z,5,20	A435
	1800	208-230/460	56HZ	AUTO	K080 *	56T17D3308	\$421	F1	84.0	9.2-8.6/4.3	50	13.99	VC,Z,5,20	A435
	1800	208-230/460	56HZ	MANUAL	K900	-----	\$429	F1	84.0	9.2-8.6/4.3	47	13.49	Z,5,20	----
	1800	208-230/460	182T	NONE	<b>E718</b> *	182TTDB4026	\$391	E2	86.5	8.8-8.2/4.1	81	13.72	DS,13,20,25	N/A
	1800	208-230/460	182T	AUTO	<b>U426</b> *	182TTDR4156	\$534	E2	86.5	8.8-8.6/4.3	63	13.72	13,25	N/A
	1800	230/460	182T	AUTO	L105	182TTDR5335	\$392	E6	84.0	8.6/4.3	51	14.27	13,25	N/A
	1800	575	182T	NONE	<b>E915</b> *	182TTDR4030	\$391	E2	86.5	3.3	72	13.19	13,25,CF	N/A
	1800	575	182T	AUTO	<b>U925</b>	182TTDR4075	\$534	E2	86.5	3.45	78	14.22	13,25	N/A
	1200	200	213T	NONE	<b>U907</b> *	213TTDW4078	\$695	E2	86.5	9.65	121	17.30	13	A606
	1200	200	213T	NONE	H698	213TTDW7078	\$482	E6	82.5	11.5	105	15.80		A606
	1200	230/460	213T	NONE	<b>E731</b> *	213TTDW4076	\$695	E2	86.5	8.4/4.2	104	17.30	20	A606
	900	230/460	215T	NONE	H185	215TTDW7101	\$953	E6	78.5	12.2/6.1	200	17.30		A606
<b>5</b>	3600	200	182T	NONE	<b>E933</b>	182TTDR4104	\$438	E2	86.5	13.8	56	13.72	13,25	N/A
	3600	200	182T	NONE	L631	182TTDR5302	\$442	E6	88.5	14.0	53	14.27	13,25	N/A
	3600	200	182T	NONE	H612 *	182TTDR7910	\$442	E6	82.5	16.0	71	12.72	25	N/A
	3600	208-230/460	182T	NONE	<b>E704</b> *	182TTDR4001	\$438	E2	85.5	13.2-12.2/6.1	74	13.72	13,20,25,CF	N/A
	3600	575	182T	NONE	<b>U908</b>	182TTDR4106	\$438	E2	86.5	4.8	83	13.72	13,25	N/A
	1800	200	184T	NONE	<b>E905</b> *	184TTDR4027	\$425	E2	87.5	15.0	83	13.69	d,13,25,CF	N/A
	1800	200	184T	NONE	<b>E1905</b> *	184TTDW4027	\$425	E2	87.5	15.0	83	13.69	13,25,CF	N/A
	1800	200	184T	NONE	H613 *	184TTDR7627	\$374	E6	85.5	15.1	68	13.72	13,25	N/A
	1800	200-208	184T	AUTO	<b>U427</b> *	184TTDR4153	\$605	E2	87.5	15.0/14.4	76	15.22	13,25	N/A
	1800	208-230/460	184T	NONE	<b>E719</b> *	184TTDB4026	\$425	E2	87.5	14.4-13.0/6.5	89	14.72	DS,13,20,25	N/A
	1800	208-230/460	184T	AUTO	<b>U428</b> *	184TTDR4166	\$605	E2	87.5	14.0-13.0/6.5	79	15.22	13,25	N/A
	1800	575	184T	NONE	<b>E916</b> *	184TTDR4030	\$425	E2	87.5	5.3	89	13.69	13,25,CF	N/A
	1200	200	215T	NONE	<b>E935</b> *	215TTDW4078	\$809	E2	87.5	16.1	145	18.55	13	A606
	1200	200	215T	NONE	H699	215TTDW7078	\$666	E6	85.5	17.3	132	17.30		A606
	1200	230/460	215T	NONE	<b>E732</b> *	215TTDW4076	\$809	E2	87.5	14.0/7.0	135	18.55	13,20	A606
1200	575	215T	NONE	<b>E936</b>	215TTDW4080	\$809	E2	87.5	5.6	154	18.55	13	A606	
900	230/460	254T	NONE	H186 *	254TTDX7101	\$1,317	E6	82.5	17.0/8.5	156	20.57		A612	
<b>7 1/2</b>	3600	200	184T	NONE	<b>E937</b>	184TTDR4103	\$567	E2	87.5	20.2	68	14.72	13,25	N/A
	3600	200	184T	NONE	H615	184TTDR7625	\$526	E6	86.5	20.7	72	13.72	25	N/A
	3600	208-230/460	184T	NONE	<b>E705</b> *	184TTDR4001	\$567	E2	87.5	20.0-17.6/8.8	70	15.22	d,13,20,25	N/A
	3600	208-230/460	184T	NONE	<b>E1705</b> *	184TTDW4001	\$567	E2	87.5	20.0-17.6/8.8	70	15.22	13,20,25	N/A
	3600	575	184T	NONE	<b>E938</b>	184TTDR4105	\$567	E2	87.5	7.0	78	14.72	13,25	N/A

\* Stock Model

Catalog numbers (Cat No.) highlighted in bold blue have efficiency levels that meet or exceed U.S. EPA and/or NRC Canadian standards.

Continued on next page.

**Footnotes:**

- d Will become build-up item when current stock is gone
- CF Consult Factory for Accessory Kit and/or Modification Selection
- DS Sourced
- VC Voltage Change Device feature for quick voltage changes

- Z 56HZ with 7/8" shaft dia., 3-1/2" shaft height, and slotted 56 frame base
- 5 56H, 143T, and 145T Combination Base with 12 mounting holes
- 13 F1 Mounting Only, Cannot reassemble to F2
- 20 Rated 60/50 hertz, 190/380 or 380 volt at next lower horsepower
- 25 Motor will NOT accept C-Face Kits

# General Purpose, Three Phase

## Dripproof, Rigid Base

HP	RPM	VOLTS	FRAME	OVER LOAD	CAT. NO.	MODEL NO.	LIST PRICE	MULT. SYMB.	NOM. EFF.	F.L. AMPS	APPROX. WGT. LBS.	"C" DIM.	FOOT NOTES	C-FACE KITS
<b>7 1/2</b>	1800	200	213T	NONE	<b>E906</b> *	213TTDBA4028	<b>\$591</b>	E2	88.5	24.9	109	17.30	DS,13,25	A606
	1800	200	213T	NONE	H616 *	213TTDW7028	<b>\$537</b>	E6	84.0	24.8	90	15.80		A606
	1800	200-208	213T	AUTO	<b>U429</b>	213TTDW4070	<b>\$862</b>	E2	88.5	22.1-21.2	118	18.04	13	A606
	1800	208-230/460	213T	NONE	<b>E720</b> *	213TTDBA4026	<b>\$591</b>	E2	88.5	21.4-19.6/9.8	102	17.30	DS	A606
	1800	208-230/460	213T	AUTO	<b>U430</b> *	213TTDW4054	<b>\$862</b>	E2	88.5	20.0-19.2/9.6	123	18.05	13,20	A606
	1800	575	213T	NONE	<b>E758</b> *	213TTDW4030	<b>\$591</b>	E2	88.5	7.7	113	17.30	13	A606
	1800	575	213T	AUTO	<b>U926</b>	213TTDW4071	<b>\$862</b>	E2	88.5	7.7	118	17.30	13	A606
	1200	230/460	254T	NONE	<b>E733</b> *	254TTDX4076	<b>\$1,012</b>	E2	88.5	21.4/10.7	150	20.57	20	A612
	900	230/460	256T	NONE	H187 *	256TTDX7101	<b>\$1,674</b>	E6	84.0	26.0/13.0	148	22.32		A612
<b>10</b>	3600	200	213T	NONE	<b>E939</b>	213TTDW4003	<b>\$736</b>	E2	88.5	26.9	120	17.30	13	A606
	3600	200	213T	NONE	H618	213TTDW7003	<b>\$679</b>	E6	85.5	28.8	150	15.80		A606
	3600	208-230/460	213T	NONE	<b>E706</b> *	213TTDW4001	<b>\$736</b>	E2	88.5	25.9-23.4/11.7	111	17.30	13	A606
	1800	200	215T	NONE	<b>E907</b> *	215TTDW4028	<b>\$759</b>	E2	89.5	28.8	125	17.30	13	A606
	1800	200	215T	NONE	H619 *	215TTDW7028	<b>\$679</b>	E6	87.5	30.5	102	17.30		A606
	1800	208-230/460	215T	NONE	<b>E721</b> *	215TTDBA4026	<b>\$759</b>	E2	89.5	28.6-26.4/13.2	107	17.30	DS	A606
	1800	460	215T	AUTO	<b>U431</b>	-----	<b>\$974</b>	E2	89.5	12.5	138	18.04	13	----
	1800	575	215T	NONE	<b>E759</b> *	215TTDW4030	<b>\$759</b>	E2	89.5	10.0	123	17.30	13	A606
	1200	230/460	256T	NONE	<b>E734</b> *	256TTDX4076	<b>\$1,180</b>	E2	90.2	28.0/14.0	221	22.32		A612
	900	230/460	284T	NONE	H188	284TTDP7101	<b>\$1,986</b>	E6	85.5	32.0/16.0	310	23.49		A610
<b>15</b>	3600	200	215T	NONE	H621 *	215TTDW7003	<b>\$897</b>	E6	86.5	43.5	132	17.30		A606
	3600	200	215T	NONE	<b>E788</b>	215TTDW4003	<b>\$1,132</b>	E2	90.2	39.1	120	18.55	13	A606
	3600	208-230/460	215T	NONE	<b>E707</b> *	215TTDW4001	<b>\$1,132</b>	E2	90.2	38.0-34.0/17.0	120	18.55	13,20	A606
	1800	200	254T	NONE	<b>E908</b> *	254TTDX4028	<b>\$1,137</b>	E2	91.0	44.2	198	22.32		A612
	1800	200	254T	NONE	H622 *	254TTDX7028	<b>\$891</b>	E6	87.5	45.1	142	20.57		A612
	1800	208-230/460	254T	NONE	<b>E722</b>	254TTDB4026	<b>\$1,137</b>	E2	91.0	40.0-36.0/18.0	200	20.31	DS,13,20,25	N/A
	1800	575	254T	NONE	<b>E760</b> *	254TTDX4030	<b>\$1,137</b>	E2	91.0	15.4	184	22.32		A612
	1200	230/460	284T	NONE	<b>E735</b> *	284TTDP4076	<b>\$1,697</b>	E2	90.2	39.0/19.5	328	23.49		A610
	900	230/460	286T	NONE	H189	286TTDP7101	<b>\$2,611</b>	E6	86.5	45.0/22.5	341	24.99		A610
<b>20</b>	3600	200	254T	NONE	<b>U900</b>	254TTDX4018	<b>\$1,334</b>	E2	91.0	53.1	161	20.57		A612
	3600	200	254T	NONE	H624	254TTDX7003	<b>\$1,083</b>	E6	88.5	54.0	145	20.57		A612
	3600	208-230/460	254T	NONE	<b>E708</b> *	254TTDX4001	<b>\$1,334</b>	E2	91.0	51.1-46.2/23.1	187	22.32	20	A612
	1800	200	256T	NONE	H625 *	256TTDX7358	<b>\$1,109</b>	E6	88.5	61.0	200	22.32		A612
	1800	200	256T	NONE	<b>E909</b> *	256TTDX4027	<b>\$1,388</b>	E2	91.0	60.0	236	22.32		A612
	1800	208-230/460	256T	NONE	<b>E723</b> *	256TTDB4026	<b>\$1,388</b>	E2	91.0	54.0-47.0/23.5	232	22.05	DS,13,20,25	N/A
	1800	575	256T	NONE	<b>E761</b> *	256TTDX4032	<b>\$1,388</b>	E2	91.0	20.8	189	22.32		A612
	1200	230/460	286T	NONE	<b>E736</b>	286TTDP4076	<b>\$2,082</b>	E2	91.0	53.0/26.5	483	24.99		A612
	900	230/460	324T	NONE	H190	-----	<b>\$3,143</b>	E6	86.5	60.0/30.0	420	26.00		----
<b>25</b>	3600	200	256T	NONE	H627 *	256TTDX7024	<b>\$1,321</b>	E6	89.5	70.0	250	22.32		A612
	3600	200	256T	NONE	<b>E786</b> *	256TTDX4013	<b>\$1,628</b>	E2	91.0	66.5	200	22.32		A612
	3600	208-230/460	256T	NONE	<b>E709</b> *	256TTDX4001	<b>\$1,628</b>	E2	91.0	63.0-58.0/29.0	214	22.32	20	A612
	1800	200	284T	NONE	<b>E910</b>	284TTDP4029	<b>\$1,612</b>	E2	91.7	70.0	350	23.49		A610
	1800	200	284T	NONE	H628 *	284TTDP7644	<b>\$1,307</b>	E6	88.5	76.0	340	23.49		A610
	1800	200	284TS	NONE	H629	-----	<b>\$1,307</b>	E6	88.5	75.9	274	22.06		----
	1800	208-230/460	284T	NONE	<b>E724</b> *	284TTDC4026	<b>\$1,612</b>	E2	93.0	65.0-60.0/30.0	414	23.49	DS,20	A287

Blue shaded areas are Cast Iron Frames

\* **Stock Model**

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THREE PHASE

Continued on next page.

**Footnotes:**

DS Sourced  
13 F1 Mounting Only, Cannot reassemble to F2

20 Rated 60/50 hertz, 190/380 or 380 volt at next lower horsepower  
25 Motor will NOT accept C-Face Kits

# General Purpose, Three Phase

## Dripproof, Rigid Base

HP	RPM	VOLTS	FRAME	OVER LOAD	CAT. NO.	MODEL NO.	LIST PRICE	MULT. SYMB.	NOM. EFF.	F.L. AMPS	APPROX. WGH. LBS.	"C" DIM.	FOOT NOTES	C-FACE KITS
<b>25</b>	1800	230/460	284TS	NONE	<b>E793</b>	284TSTDP4036	\$1,612	E2	91.7	61.0/30.5	330	22.06	20	A610
	1800	575	284T	NONE	<b>E762</b> ★	284TTDP4035	\$1,612	E2	91.7	24.4	351	23.49		A610
	1200	230/460	324T	NONE	<b>E737</b> ★	324TTDP4076	\$2,470	E2	91.7	66.0/33.0	480	26.00	20	A613
	900	230/460	326T	NONE	H191	326TTDP7101	\$3,724	E6	87.5	80.0/40.0	520	27.50		A613
<b>30</b>	3600	200	284TS	NONE	<b>U901</b>	284TSTDP4004	\$1,942	E2	91.0	83.0	320	22.06		A613
	3600	200	284TS	NONE	H631★	284TSTDP7025	\$1,500	E6	88.5	84.0	320	22.06		A613
	3600	230/460	284TS	NONE	<b>E710</b> ★	284TSTDP4001	\$1,943	E2	91.0	72.0/36.0	286	22.06	20	A613
	1800	200	286T	NONE	<b>E911</b> ★	286TTDP4027	\$1,875	E2	92.4	83.0	350	24.99		A610
	1800	200	286T	NONE	H632★	286TTDP7641	\$1,526	E6	89.5	91.0	289	24.99		A610
	1800	200	286TS	NONE	H633	-----	\$1,526	E6	89.5	91.0	314	23.56		----
	1800	208-230/460	286T	NONE	<b>E725</b> ★	286TTDC4026	\$1,875	E2	92.4	80.0-70.0/35.0	411	24.99	DS,20	A287
	1800	230/460	286TS	NONE	<b>E794</b>	286TSTDP4038	\$1,875	E2	92.4	72.0/36.0	255	23.56	20	A610
	1800	575	286T	NONE	<b>E763</b>	286TTDP4034	\$1,875	E2	92.4	28.8	285	24.99		A610
	1200	230/460	326T	NONE	<b>E738</b> ★	326TTDP4076	\$2,825	E2	92.4	82.0/41.0	634	27.50		A613
	<b>40</b>	3600	200	286TS	NONE	<b>U902</b>	286TSTDP4017	\$2,486	E2	91.7	108	460	23.56	
3600		200	286TS	NONE	H635	286TSTDP7025	\$2,042	E6	88.5	115	340	23.56		A610
3600		230/460	286TS	NONE	<b>E711</b> ★	286TSTDP4001	\$2,486	E2	91.7	94.0/47.0	321	23.56	20	A610
1800		200	324T	NONE	<b>E787</b>	324TTDP4030	\$2,332	E2	93.0	112	542	26.00		A613
1800		200	324T	NONE	H636★	324TTDP7649	\$1,903	E6	89.5	122	521	26.00		A613
1800		200	324TS	NONE	H637	-----	\$1,903	E6	89.5	122	366	24.50		----
1800		230/460	324T	NONE	<b>E726</b> ★	324TTDC4026	\$2,332	E2	93.0	93.0/46.5	489	26.00	DS,20	A613
1800		230/460	324TS	NONE	<b>E789</b> ★	324TSTDP4032	\$2,332	E2	93.0	97.0/48.5	340	24.50		A613
1800		575	324T	NONE	<b>E764</b>	324TTDP4028	\$2,332	E2	93.0	39.0	474	26.00		A613
1200		230/460	364T	NONE	<b>E746</b> ★	364TTDS4086	\$4,153	E2	93.0	105/52.5	688	28.62		A216
<b>50</b>	3600	200	324TS	NONE	H639	324TSTDP7017	\$2,517	E6	89.5	143	568	24.50		A613
	3600	200	324TS	NONE	<b>U909</b>	324TSTDP4006	\$2,954	E2	92.4	135	385	24.50		A613
	3600	230/460	324TS	NONE	<b>E712</b> ★	324TSTDP4001	\$2,954	E2	92.4	117/58.5	437	24.50	20	A613
	1800	200	326T	NONE	H640	326TTDP7626	\$2,221	E6	90.2	150	460	27.50		A613
	1800	200	326T	NONE	<b>E790</b>	326TTDP4046	\$2,718	E2	93.0	142	820	27.50		A613
	1800	200	326TS	NONE	H641	-----	\$2,221	E6	90.2	150	405	26.00		----
	1800	230/460	326T	NONE	<b>E727</b> ★	326TTDC4026	\$2,718	E2	93.0	123/61.5	602	27.50	DS,20	A613
	1800	230/460	326TS	NONE	<b>E791</b> ★	326TSTDP4036	\$2,718	E2	93.0	123/61.5	340	26.00	20	A613
	1800	575	326T	NONE	<b>E765</b> ★	326TTDP4048	\$2,718	E2	93.0	49.0	510	27.50		A613
	1200	230/460	365T	NONE	<b>E747</b> ★	365TTDS4086	\$4,850	E2	93.0	130/65.0	743	29.62	20	A216
<b>60</b>	3600	200	326TS	NONE	<b>U910</b>	326TSTDP4003	\$3,359	E2	93.0	155	398	26.00		A613
	3600	200	326TS	NONE	H643	-----	\$3,016	E6	90.2	167	469	26.00		----
	3600	230/460	326TS	NONE	<b>E713</b> ★	326TSTDP4001	\$3,359	E2	93.0	135/67.5	454	26.00	20	A613
	1800	230/460	364T	NONE	<b>E739</b> ★	364TTDC4036	\$3,332	E2	93.6	142/71.0	751	28.62	DS	A216
	1800	230/460	364TS	NONE	<b>E768</b> ★	364TSTDC4026	\$3,332	E2	93.6	142/71.0	750	26.50	DS,20	A216
	1800	575	364T	NONE	<b>E766</b>	364TTDS4040	\$3,332	E2	93.6	57.5	699	28.62		A216
<b>75</b>	1200	230/460	404T	NONE	<b>E748</b> ★	404TTDS4086	\$5,658	E2	93.6	143/71.5	1135	32.50	20	A222
	3600	230/460	364TS	NONE	<b>E714</b> ★	364TSTDS4001	\$4,478	E2	93.0	183/91.5	710	26.50	20	A219
	1800	230/460	365T	NONE	<b>E740</b> ★	365TTDC4036	\$4,058	E2	94.1	176/88.0	820	29.62	DS,20	A216
	1800	230/460	365TS	NONE	<b>E782</b> ★	365TSTDC4026	\$4,058	E2	94.1	176/88.0	779	27.50	DS,20	A216
	1800	575	365T	NONE	<b>E767</b>	365TTDS4041	\$4,058	E2	94.1	71.0	730	29.62		A219
1200	230/460	405T	NONE	<b>E749</b>	405TTDS4086	\$6,737	E2	93.6	176/88.0	1033	34.00	20	A222	

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★ Stock Model

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Continued on next page.

**Footnotes:**

DS Sourced  
20 Rated 60/50 hertz, 190/380 or 380 volt at next lower horsepower

THREE PHASE

# General Purpose, Three Phase

## Dripproof, Rigid Base

HP	RPM	VOLTS	FRAME	OVER LOAD	CAT. NO.	MODEL NO.	LIST PRICE	MULT. SYMB.	NOM. EFF.	F.L. AMPS	APPROX. WGT. LBS.	"C" DIM.	FOOT NOTES	C-FACE KITS
<b>100</b>	3600	230/460	365TS	NONE	<b>E753</b> *	365TSTDS4001	\$5,882	E2	93.0	240/120	736	27.50	20	A219
	1800	230/460	404T	NONE	<b>E741</b> *	404TTDS4036	\$5,175	E2	94.1	236/118	1040	32.50	20	A222
	1800	230/460	404TS	NONE	<b>E780</b> *	404TSTDS4026	\$5,175	E2	94.1	236/118	1013	29.50	20	A225
	1800	575	404T	NONE	<b>U903</b>	404TTDS4042	\$5,175	E2	94.1	94.5	1004	32.50		A222
	1200	230/460	444T	NONE	<b>E750</b>	444TTDS4086	\$8,533	E2	94.1	180/90	1450	37.75		A228
<b>125</b>	3600	460	404TS	NONE	<b>E754</b> *	404TSTDS4001	\$6,905	E2	93.6	142	975	29.50	PW	A225
	1800	460	405T	NONE	<b>E742</b> *	405TTDS4036	\$6,196	E2	94.5	147	1112	34.00	PW	A222
	1800	460	405TS	NONE	<b>E781</b> *	405TSTDS4026	\$6,196	E2	94.5	147	1068	31.00	PW	A225
	1800	575	405T	NONE	<b>U904</b>	405TTDS4049	\$6,196	E2	94.5	118	1083	34.00		A222
	1200	460	445T	NONE	<b>E795</b>	445TTDS4086	\$10,479	E2	94.5	147	1436	39.75		A228
<b>150</b>	3600	460	405TS	NONE	<b>E755</b> *	405TSTDS4001	\$8,901	E2	93.6	169	1028	31.00	PW	A225
	1800	460	444T	NONE	<b>E743</b> *	444TTDS4036	\$8,949	E2	95.0	176	1335	37.75	PW	A228
	1800	460	444TS	NONE	<b>E792</b> *	444TSTDS4026	\$8,949	E2	95.0	176	1276	34.00	PW	A231
	1800	575	444T	NONE	<b>U911</b>	444TTDS4069	\$8,949	E2	95.0	141	1335	37.75		A228
	1200	460	445T	NONE	<b>E796</b>	445TTDS4098	\$11,617	E2	94.5	180	1600	39.75	RB	A228
<b>200</b>	3600	460	444TS	NONE	<b>E756</b> *	444TSTDS4001	\$11,634	E2	94.5	225	1338	34.00	PW	A231
	1800	460	445TS	NONE	<b>U400</b> *	445TSTDS4026	\$11,305	E2	95.0	233	1405	36.00	PW	A231
	1800	460	445T	NONE	<b>E744</b> *	445TTDS4036	\$11,305	E2	95.0	233	1450	39.75	PW,RB	A228
	1800	575	445T	NONE	<b>U912</b>	445TTDS4070	\$11,305	E2	95.0	186	1447	39.75		A228
	1200	460	447T	NONE	<b>E797</b>	447TTDN4089	\$11,965	E2	94.5	238	2151	43.25	F,25,RB	N/A
<b>250</b>	3600	460	445TS	NONE	H119	445TSTDS7001	\$13,478	E6	93.6	275	1445	36.00		A231
	3600	460	445TS	NONE	<b>E757</b> *	445TSTDS4001	\$16,555	E2	94.5	279	1406	36.00	PW,20	A231
	1800	460	445T	NONE	<b>E745</b>	445TTDS4037	\$16,712	E2	95.4	287	1561	39.75	PW,RB	A228
	1800	460	445T	NONE	H149	445TTDS7372	\$11,662	E6	95.0	287	1410	39.75	RB	A228
	1800	460	445TS	NONE	H192	445TSTDS7362	\$11,662	E6	95.0	287	1465	36.00		A231
	1200	460	447T	NONE	H822	447TTDN7087	\$13,179	E6	94.5	300	2245	43.25	F,RB,YD,25	N/A
<b>300</b>	3600	460	447TS	NONE	H178*	447TSTDN7001	\$15,826	E6	95.0	332	2255	39.50	F,YD,20	A293
	1800	460	447TS	NONE	H812*	447TSTDN7026	\$12,937	E6	95.4	345	1952	39.50	F,YD,20	A293
	1200	460	449T	TSTAT	H820	449TTDN7086	\$15,304	E6	95.4	357	2632	48.25	F,YD,17,25	N/A
<b>350</b>	3600	460	447TS	NONE	H193*	447TSTDN7003	\$18,128	E6	95.0	385	2068	39.50	F,YD,20	A293
	1800	460	447TS	NONE	H813*	447TSTDN7027	\$14,278	E6	95.4	400	1950	39.50	F,YD,20	A293
	1200	460	449T	TSTAT	H821	449TTDN7087	\$20,546	E6	95.0	412	2830	48.25	F,YD,17,25	N/A
<b>400</b>	3600	460	447TS	NONE	H817*	447TSTDN7005	\$20,626	E6	95.4	440	2150	39.50	F,YD,20	A293
	1800	460	447TS	NONE	H814*	447TSTDN7028	\$15,153	E6	95.4	450	2214	39.50	F,YD	A293
<b>450</b>	3600	460	449TS	TSTAT	H818*	449TSTDN7001	\$21,030	E6	95.4	495	2544	44.50	F,YD,20	A293
	1800	460	449TS	TSTAT	H815	449TSTDN7026	\$15,851	E6	95.4	510	2554	44.50	F,YD	A293
<b>500</b>	3600	460	449TS	TSTAT	H819*	449TSTDN7003	\$22,862	E6	95.4	545	2542	44.50	F,YD	A293
	1800	460	449TS	TSTAT	H816	449TSTDN7027	\$17,076	E6	95.8	560	2695	44.50	F,YD	A293

Blue shaded areas are Cast Iron Frames

\* Stock Model

Catalog numbers (Cat No.) highlighted in bold blue have efficiency levels that meet or exceed U.S. EPA and/or NRC Canadian standards.

### Footnotes:

- F Class F Insulation
- PW Part Winding Start Capability
- RB Roller Bearing on shaft end for belted loads only
- YD 12 Leads for WYE-DELTA, Part Winding on low voltage, or across-the-line starting
- 17 1.0 Service Factor
- 20 Rated 60/50 hertz, 190/380 or 380 volt at next lower horsepower
- 25 Motor will NOT accept C-Face Kits