

Two Speed Motors List Price Catalog

BALDOR

CA509

Effective Date:
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BALDOR®

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Use separate “PAGE 3” multiplier for pricing.*

Two Speed Motors are divided into three general torque groups, each for a definite type of application.

Variable Torque Motors have horsepower ratings that vary as the square of the speed, torque varies directly with the speed. These motors are used on drives with fan or centrifugal pump load characteristics.

Constant Torque Motors have horsepower ratings that vary directly with the speed and are used on loads such as compressors, conveyors, feeders, etc.

Constant Horsepower Motors have the same horsepower rating at each speed. Torque varies inversely with speed. These motors are used when horsepower is the same for all speeds, as in some machine tools.

Freight Policy - Shipments of products shown in this catalog are made with the selling terms of F.O.B. factory, Fort Smith Distribution Center, or a Baldor District Warehouse. Baldor will prepay and absorb freight charges, on a carrier chosen by Baldor, to the first destination in the continental United States on shipments of 1000 pounds or more. Exceptions may apply on shipments of certain products. Contact your Baldor District Office for these exceptions.

* Contact your local Baldor District Office for this Multiplier page.

Limited Warranty

Baldor Electric Company and its employees are proud of our products and are committed to providing our customers and end users with the best designed and manufactured motors, drives and other Baldor products. This Limited Warranty and Service Policy describes Baldor's warranty and warranty procedures.

Comments and Questions: We welcome comments and questions regarding our products. Please contact us at:

Customer Service: Baldor Electric Company
P.O. Box 2400
Fort Smith, Arkansas 72902-2400
Facsimile: 479-648-5791

Website: www.baldor.com

or refer to the back cover of this catalog for a list of District Offices in your area.

Scope of Warranty: All Baldor standard motors are warranted against defects in Baldor workmanship and materials.

Warranty Period: Most Baldor products are warranted for 18 months from the date of shipment to Baldor's customer from Baldor's district warehouse or, if applicable, from Baldor's factory. Baldor Standard-E® standard efficient motors are warranted for 24 months. Standard-E is limited to three phase, general purpose, 1-200 HP ratings that fall under the Energy Policy Act (EPAAct). Baldor Super-E® premium efficient motors are warranted for 36 months. Baldor IEEEE841 motors are warranted for 60 months. Baldor commercial motors are warranted for 18 months (see separate warranty statement). Baldor control products are warranted for 24 months. All warranty claims must be submitted to a Baldor Service Center prior to the expiration of the warranty period.

Warranty Service Center Locations: Warranty service is available for all Baldor products from Baldor's Customer Service Center in Fort Smith, Arkansas, and from Baldor Authorized Service Centers. A list of Baldor's Authorized Service Centers is available in catalog #505 on CD, Baldor website: www.baldor.com and from any Baldor District Office or by contacting us at the above location.

Procedure to Receive Warranty Service: Customers should take or ship prepaid the Baldor product requiring warranty service to a Baldor Authorized Service Center. Please include an explanation of the defect or problem, a description of the way in which the Baldor product is used, and your name, address and telephone number.

Repair by Other than a Baldor-Authorized Service Center: Customers who are unable to take or ship the Baldor product to a Baldor Authorized Service Center, or who desire a repair to be made by other than a Baldor Authorized Service Center, should contact the local Baldor District Office. A repair by anyone other than a Baldor Authorized Service Center must be approved in advance by Baldor.

Repairs or Replacement Within the Scope of the Warranty: If a Baldor product is defective due to Baldor workmanship or materials and the defect occurs during the warranty period, then Baldor will either repair the product or replace it with a new one, whichever Baldor believes to be appropriate under the circumstances. Baldor is not responsible for removal and shipping of the Baldor product to the service center, the reinstallation of the Baldor product upon its return to the customer, or any incidental or consequential damages resulting from the defect, removal, reinstallation, shipment or otherwise.

Repairs Outside the Scope of the Warranty: Problems with Baldor products can be due to improper maintenance, faulty installation, non-Baldor additions or modifications, or other problems not due to defects in Baldor workmanship or materials. If the Baldor Authorized Service Center determines that the problem with a Baldor product is not due to defects in Baldor workmanship or materials, then the customer will be responsible for the cost of any necessary repairs. Customers not satisfied with a determination that a problem is outside of warranty coverage should contact the Baldor District Office for further consideration.

Intended Use: Baldor products are designed for industrial, commercial and agricultural use rather than household, family or personal use.

Product Specifications: All product specifications, applications and other information provided in Baldor's catalog and publications are subject to correction and change without notice and should be confirmed with the Baldor District Office prior to ordering.

Extended Warranties: Extended warranties are available for certain Baldor products. These warranties are described in Baldor's catalog and other sales literature. Extended warranties are subject to the terms and procedures of this Limited Warranty and Service Policy as modified by the additional terms of the extended warranty.

No Other Warranties and Liability Limitation: This Limited Warranty and Service Policy represents Baldor's sole and exclusive warranty obligation with respect to Baldor products. Baldor's liability to a customer or any other person shall not exceed the Baldor's sales price of the applicable Baldor product. **BALDOR DISCLAIMS ALL OTHER EXPRESSED AND IMPLIED WARRANTIES INCLUDING THE IMPLIED WARRANTIES OF FITNESS FOR A PARTICULAR PURPOSE AND MERCHANTABILITY.**

Trademark Notices

BALDOR®, BALDOR MOTORS AND DRIVES®, BALDOR SmartMotor®, BALDOR STANDARD-E®, BALDOR SUPER-E®, BIG RED®, DIRTY DUTY®, INVERTER DRIVE®, ISR®, INVERTER SPIKE RESISTANT®, MOD EXPRESS®, POW'R GARD®, VALUE FORMULA®, and VECTOR DRIVE®, and associated designs are registered trademarks of Baldor Electric Company. MATCHED PERFORMANCE™, and WASHDOWN DUTY™, H2™ and associated designs are trademarks of Baldor Electric Company.

Baldor has made every effort to make this catalog complete and accurate as of the time of printing. All pricing is subject to change or correction. Since products are continuously being improved, all data is subject to change or correction. The data presented here is for general information to provide an overview of Baldor's capabilities. For specific applications, installation and operating instructions, certified dimensions, capabilities and performance data, and pricing and availability, contact your Baldor District Sales Office listed on the back cover of this catalog.

Variable Torque - Totally Enclosed Fan Cooled

Two Speed - One Winding

230 Volts* • 60 Hertz • Three Phase
Horizontal Rigid Base Mounted*

3450/1725 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.5/0.13	56	A1VTTE-230	472	K
0.75/0.19	56	A2VTTE-230	482	K
1/0.25	56	A3VTTE-230	509	K
1/0.25	143T	A4VTTE-230	514	L1
1.5/0.37	182	A5VTTE-230	613	L1
1.5/0.37	143T	A6VTTE-230	529	L1
2/0.5	182	A7VTTE-230	669	L1
2/0.5	145T	A8VTTE-230	596	L1
3/0.75	145T	A9VTTE-230	664	L1
3/0.75	213	A10VTTE-230	744	L1
3/0.75	182T	A11VTTE-230	680	L1
5/1.2	213	A12VTTE-230	1004	L1
5/1.2	184T	A13VTTE-230	857	L1
7.5/1.9	184T	A14VTTE-230	1061	L1
7.5/1.9	215	A15VTTE-230	1156	L1
7.5/1.9	213T	A16VTTE-230	1148	L1
10/2.5	256U	A17VTTE-230	1764	L1
10/2.5	215T	A18VTTE-230	1391	L1
15/3.7	215	A19VTTE-230	1617	L1
15/3.7	256U	A20VTTE-230	1910	L1
15/3.7	254T	A21VTTE-230	2009	L1
20/5	324U	A22VTTE-230	2882	L1
20/5	256T	A23VTTE-230	2579	L1
25/6.3	256T	A24VTTE-230	2695	L1
25/6.3	286U	A25VTTE-230	3108	L1
25/6.3	284T	A26VTTE-230	3085	L1
30/7.5	324U	A27VTTE-230	4376	L1
30/7.5	286T	A28VTTE-230	3668	L1
40/10	324U	A29VTTE-230	5267	L1
—	—	—	—	—
50/13	326T	A30VTTE-230	6683	L1
60/15	365T	A32VTTE-230	9197	L1
75/19	365T	A33VTTE-230	10290	L1
100/25	405T	A31VTTE-230	11286	D3
125/31	405T	A34VTTE-230	16650	D3
150/38	445T	A35VTTE-230	19849	D3
175/44	445T	A36VTTE-230	22774	D3

1725/850 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.5/0.13	56	B1VTTE-230	473	K
0.75/0.19	56	B2VTTE-230	500	K
1/0.25	56	B3VTTE-230	525	K
1/0.25	143T	M1554T	556	L1
1.5/0.37	182	B5VTTE-230	609	L1
1.5/0.37	145T	M1555T	579	L1
2/0.5	184	B7VTTE-230	669	L1
2/0.5	145T	M1556T	672	L1
3/0.75	213	B9VTTE-230	771	L1
3/0.75	182T	M1557T	723	L1
—	—	—	—	—
5/1.2	215	B11VTTE-230	1029	L1
5/1.2	184T	M1558T	920	L1
—	—	—	—	—
7.5/1.9	254U	B13VTTE-230	1791	L1
7.5/1.9	215T	M1559T	1309	L1
10/2.5	256U	B15VTTE-230	2150	L1
10/2.5	215T	B16VTTE-230	1667	L1
—	—	—	—	—
15/3.7	286U	B17VTTE-230	3251	L1
15/3.7	256T	B18VTTE-230	2458	L1
20/5	324U	B19VTTE-230	4099	L1
20/5	284T	B20VTTE-230	3022	L1
—	—	—	—	—
25/6.3	326U	B21VTTE-230	4391	L1
25/6.3	286T	B22VTTE-230	3579	L1
30/7.5	364U	B23VTTE-230	5119	L1
30/7.5	324T	B24VTTE-230	4329	L1
40/10	365U	B25VTTE-230	6537	L1
40/10	326T	B26VTTE-230	5348	L1
50/13	404U	B27VTTE-230	10233	D3
50/13	364T	B28VTTE-230	7054	L1
60/15	365T	B29VTTE-230	7900	L1
75/19	404T	B30VTTE-230	10437	D3
100/25	405T ①	B31VTTE-230	11386	D3
100/25	444T	B32VTTE-230	13658	D3
125/31	445T	B33VTTE-230	14817	D3
150/38	445T	B34VTTE-230	17359	D3
175/44	445T	B35VTTE-230	21334	D3
200/50	449T	B36VTTE-230	25351	D3
250/63	449T	B37VTTE-230	28977	D3
300/75	5007L	B38VTTE-230	47776	D3
350/88	—	—	—	—
400/100	—	—	—	—
450/113	—	—	—	—
500/125	5011L	B39VTTE-230	69663	D3

1140/575 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.5/0.13	56	C1VTTE-230	530	K
0.75/0.19	143T	C2VTTE-230	561	L1
1/0.25	56	C3VTTE-230	568	K
1/0.25	145T	C4VTTE-230	576	L1
1.5/0.37	184	C5VTTE-230	654	L1
1.5/0.37	182T	C6VTTE-230	649	L1
2/0.5	213	C7VTTE-230	890	L1
2/0.5	184T	C8VTTE-230	699	L1
3/0.75	215	C9VTTE-230	977	L1
3/0.75	213T	C10VTTE-230	970	L1
—	—	—	—	—
5/1.2	254U	C11VTTE-230	1735	L1
5/1.2	215T	C12VTTE-230	1240	L1
7.5/1.9	256U	C13VTTE-230	1909	L1
7.5/1.9	254T	C14VTTE-230	1895	L1
—	—	—	—	—
10/2.5	284U	C15VTTE-230	2734	L1
10/2.5	256T	C16VTTE-230	2312	L1
15/3.7	324U	C17VTTE-230	3775	L1
15/3.7	286T	C18VTTE-230	3227	L1
—	—	—	—	—
20/5	364U	C19VTTE-230	4409	L1
20/5	324T	C20VTTE-230	4010	L1
—	—	—	—	—
25/6.3	364U	C21VTTE-230	4777	L1
25/6.3	326T	C22VTTE-230	4778	L1
30/7.5	404U	C23VTTE-230	7675	D3
30/7.5	364T	C24VTTE-230	5922	L1
40/10	404U	C25VTTE-230	8669	D3
40/10	365T	C26VTTE-230	7336	L1
50/13	404T	C27VTTE-230	9592	D3
—	—	—	—	—
60/15	405T	C28VTTE-230	11286	D3
75/19	445T	C29VTTE-230	12721	D3
100/25	445T	C30VTTE-230	14435	D3
100/25	447T	C31VTTE-230	15158	D3
125/31	447T	C32VTTE-230	19575	D3
150/38	447T	C33VTTE-230	23984	D3
—	—	—	—	—
200/50	449T	C34VTTE-230	29861	D3
250/63	5007L	C35VTTE-230	43235	D3
300/75	—	—	—	—
350/88	—	—	—	—
400/100	—	—	—	—
450/113	—	—	—	—
500/125	—	—	—	—

NOTES: * Contact Baldor for modifications. ① Class F rise, 1.0 Service Factor.

ORDERING INFORMATION: USE "PRODUCT REFERENCE NUMBER" WHEN ENTERING YOUR ORDER.

Variable Torque - Totally Enclosed Fan Cooled

Two Speed - Two Winding

230 Volts* • 60 Hertz • Three Phase
Horizontal Rigid Base Mounted*

1725/1140 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.33/0.15	56	D1VTTE-230	530	K
0.5/0.22	56	D2VTTE-230	556	K
0.5/0.22	143T	D3VTTE-230	567	L1
0.75/0.33	56	M1519	615	K
0.75/0.33	145T	D5VTTE-230	606	L1
1/0.44	56	D6VTTE-230	638	K
1/0.44	145T	M1520T	642	L1
1/0.44	182T	D8VTTE-230	705	L1
1.5/0.7	56	D9VTTE-230	724	K
1.5/0.7	145T	D10VTTE-230	724	L1
1.5/0.7	182T	M1521T	794	L1
2/0.9	213	D12VTTE-230	1189	L1
2/0.9	182T	M1522T	910	L1
3/1.3	215	D14VTTE-230	1445	L1
3/1.3	184T	M1523T	1066	L1
5/2.2	254U	D16VTTE-230	2092	L1
5/2.2	215T	M1524T	1670	L1
7.5/3.3	256U	D18VTTE-230	2664	L1
7.5/3.3	254T	D19VTTE-230	2644	L1
10/4.4	284U	D20VTTE-230	3164	L1
10/4.4	254T	D21VTTE-230	2828	L1
15/6.7	286U	D22VTTE-230	3642	L1
15/6.7	284U	D23VTTE-230	3642	L1
20/8.9	324U	D24VTTE-230	4756	L1
20/8.9	286T	D25VTTE-230	4418	L1
25/11	326U	D26VTTE-230	5593	L1
25/11	324T	D27VTTE-230	5244	L1
30/13	364U	D28VTTE-230	6787	L1
30/13	326T	D29VTTE-230	5928	L1
40/18	404U	D30VTTE-230	9502	D3
40/18	364T	D31VTTE-230	7759	L1
50/22	365U	D32VTTE-230	8958	L1
60/27	404T	D33VTTE-230	10510	D3
75/34	405T	D34VTTE-230	12663	D3
100/45	445T	D35VTTE-230	18580	D3
—	—	—	—	—
125/56	445T	D36VTTE-230	21092	D3
150/67	445T	D37VTTE-230	26836	D3
175/78	447T	D38VTTE-230	36898	D3
200/89	447T ①	D39VTTE-230	43993	D3
200/89	449T	D40VTTE-230	46088	D3
250/63	—	—	—	—
300/75	—	—	—	—
350/88	—	—	—	—
400/100	—	—	—	—
450/113	—	—	—	—
500/125	—	—	—	—

1725/850 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.33/0.08	56	E1VTTE-230	530	K
0.5/0.13	56	E2VTTE-230	556	K
0.5/0.13	143T	E3VTTE-230	567	L1
0.75/0.19	56	E4VTTE-230	602	K
0.75/0.19	143T	E5VTTE-230	606	L1
1/0.25	56	E6VTTE-230	638	K
1/0.25	145T	E7VTTE-230	642	L1
1/0.25	182T	E8VTTE-230	705	L1
1.5/0.37	56	E9VTTE-230	682	K
1.5/0.37	145T	E10VTTE-230	787	L1
1.5/0.37	182T	E11VTTE-230	787	L1
2/0.5	213	E12VTTE-230	1189	L1
2/0.5	182T	E13VTTE-230	927	L1
3/0.75	215	E14VTTE-230	1446	L1
3/0.75	184T	E15VTTE-230	1068	L1
5/1.3	254U	E16VTTE-230	2092	L1
5/1.3	215T	E17VTTE-230	1542	L1
7.5/1.9	256U	E18VTTE-230	2665	L1
7.5/1.9	254T	E19VTTE-230	2645	L1
10/2.5	284U	E20VTTE-230	3164	L1
10/2.5	256T	E21VTTE-230	2832	L1
15/3.7	286U	E22VTTE-230	3642	L1
15/3.7	284T	E23VTTE-230	3615	L1
20/5	324U	E24VTTE-230	4756	L1
20/5	286T	E25VTTE-230	4418	L1
25/6.3	326U	E26VTTE-230	5593	L1
25/6.3	324T	E27VTTE-230	5244	L1
30/7.5	364U	E28VTTE-230	6787	L1
30/7.5	326T	E29VTTE-230	5928	L1
40/10	404U	E30VTTE-230	9502	D3
40/10	364T	E31VTTE-230	7759	L1
50/13	365T	E32VTTE-230	8892	L1
60/15	404T	E33VTTE-230	10510	D3
75/19	405T	E34VTTE-230	12663	D3
100/25	405T ①	E35VTTE-230	15486	D3
100/25	444T	E36VTTE-230	17837	D3
125/31	445T	E37VTTE-230	21092	D3
150/38	447T	E38VTTE-230	26836	D3
175/44	447T	E39VTTE-230	36898	D3
200/50	447T ①	E40VTTE-230	44108	D3
200/50	449T	E41VTTE-230	46088	D3
250/63	5009L	E42VTTE-230	64069	D3
300/75	—	—	—	—
350/88	—	—	—	—
400/100	—	—	—	—
450/113	—	—	—	—
500/125	—	—	—	—

1140/575 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.33/0.18	56	F1VTTE-230	664	K
0.5/0.27	56	F2VTTE-230	682	K
0.5/0.27	143T	F3VTTE-230	689	L1
0.75/0.4	56	F4VTTE-230	734	K
0.75/0.4	143T	F5VTTE-230	740	L1
1/0.6	56	F6VTTE-230	761	K
1/0.6	145T	F7VTTE-230	769	L1
1/0.6	182	F8VTTE-230	905	L1
—	—	—	—	—
1.5/0.8	213	F9VTTE-230	1076	L1
1.5/0.8	184T	F10VTTE-230	986	L1
2/1.1	215	F11VTTE-230	1189	L1
2/1.1	213T	F12VTTE-230	1180	L1
3/1.7	254U	F13VTTE-230	1869	L1
3/1.7	215T	F14VTTE-230	1481	L1
5/2.7	256U	F15VTTE-230	2136	L1
5/2.7	254T	F16VTTE-230	2121	L1
7.5/4.2	284U	F17VTTE-230	3395	L1
7.5/4.2	256T	F18VTTE-230	2856	L1
10/5.6	324U	F19VTTE-230	4196	L1
10/5.6	284T	F20VTTE-230	4165	L1
15/8.4	326U	F21VTTE-230	4584	L1
15/8.4	324T	F22VTTE-230	4550	L1
20/11	364U	F23VTTE-230	6787	L1
20/11	326T	F24VTTE-230	5908	L1
25/14	365U	F25VTTE-230	6924	L1
25/14	364T	F26VTTE-230	6873	L1
30/17	404U	F27VTTE-230	9880	D3
30/17	365T	F28VTTE-230	8167	L1
—	—	—	—	—
40/22	404T	F29VTTE-230	10159	D3
50/28	405T	F30VTTE-230	11586	D3
60/34	405T	F31VTTE-230	12474	D3
75/42	444T	F32VTTE-230	15070	D3
100/56	445T	F33VTTE-230	18676	D3
—	—	—	—	—
125/70	—	—	—	—
150/64	—	—	—	—
175/98	—	—	—	—
200/113	—	—	—	—
—	—	—	—	—
250/141	—	—	—	—
300/169	—	—	—	—
350/197	—	—	—	—
400/225	—	—	—	—
—	—	—	—	—
500/281	—	—	—	—

NOTE: * Contact Baldor for modifications. ① Class F rise, 1.0 Service Factor

ORDERING INFORMATION: USE "PRODUCT REFERENCE NUMBER" WHEN ENTERING YOUR ORDER.

Variable Torque - Open Drip Proof

Two Speed - One Winding

230 Volts* • 60 Hertz • Three Phase
Horizontal Rigid Base Mounted*

3450/1725 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.5/0.13	56	G1VTTO-230	442	K
0.75/0.19	56	G2VTTO-230	458	K
1/0.25	56	G3VTTO-230	480	K
1/0.25	143T	G4VTTO-230	463	L1
1.5/0.37	182	G5VTTO-230	516	L1
1.5/0.37	143T	G6VTTO-230	478	L1
2/0.5	182	G7VTTO-230	589	L1
2/0.5	145T	G8VTTO-230	539	L1
3/0.75	145T	G9VTTO-230	615	L1
3/0.75	184	G10VTTO-230	668	L1
3/0.75	182T	G11VTTO-230	663	L1
5/1.2	213	G12VTTO-230	847	L1
5/1.2	182T	G13VTTO-230	691	L1
7.5/1.9	215	G14VTTO-230	1061	L1
7.5/1.9	184T	G15VTTO-230	886	L1
10/2.5	254U	G16VTTO-230	994	L1
10/2.5	213T	G17VTTO-230	1103	L1
15/3.7	256U	G18VTTO-230	1802	L1
15/3.7	215T	G19VTTO-230	1343	L1
20/5	284U	G20VTTO-230	2634	L1
20/5	284T	G21VTTO-230	2615	L1
25/6.3	286U	G22VTTO-230	3145	L1
25/6.3	256U/T	G23VTTO-230	2500	L1
30/7.5	324U	G24VTTO-230	3408	L1
30/7.5	284T	G25VTTO-230	2938	L1
40/10	326U	G26VTTO-230	4305	L1
40/10	286T	G27VTTO-230	3877	L1
—	—	—	—	—
50/13	324T	G28VTTO-230	4746	L1
—	—	—	—	—
60/15	326T	G29VTTO-230	5638	L1
75/19	365T	G30VTTE-230	8471	L1
100/25	—	—	—	—
125/31	—	—	—	—
150/38	—	—	—	—
175/44	—	—	—	—
200/50	—	—	—	—
250/63	—	—	—	—
300/75	—	—	—	—
350/88	—	—	—	—
400/100	—	—	—	—
450/113	—	—	—	—
500/125	—	—	—	—

1725/850 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.5/0.13	56	H1VTTO-230	442	K
0.75/0.19	56	H2VTTO-230	458	K
1/0.25	143T	M1004T	530	L1
1/0.25	56	H3VTTO-230	504	K
1.5/0.37	182	H4VTTO-230	690	L1
1.5/0.37	145T	M1005T	550	L1
2/0.5	184	H5VTTO-230	654	L1
2/0.5	145T	M1006T	637	L1
—	—	—	—	—
3/0.75	213	H6VTTO-230	742	L1
3/0.75	182T	M1007T	684	L1
5/1.2	215	H7VTTO-230	983	L1
5/1.2	184T	M1008T	823	L1
7.5/1.9	254U	H8VTTO-230	1453	L1
7.5/1.9	215T	M1009T	1176	L1
10/2.5	256U	H9VTTO-230	1613	L1
10/2.5	215T	M1010T	1333	L1
15/3.7	284U	H10VTTO-230	2263	L1
15/3.7	254T	H23VTTO-230	1909	L1
20/5	286U	H11VTTO-230	2836	L1
20/5	256T	H24VTTO-230	2341	L1
25/6.3	324U	H12VTTO-230	3288	L1
25/6.3	284T	H25VTTO-230	2746	L1
30/7.5	326U	H13VTTO-230	3884	L1
30/7.5	286T	H14VTTO-230	3415	L1
40/10	364U	H15VTTO-230	4833	L1
40/10	324T	H16VTTO-230	4175	L1
50/13	365U	H17VTTO-230	5732	L1
50/13	326T	H18VTTO-230	5101	L1
60/15	405U	H19VTTO-230	6676	D3
60/15	364T	H20VTTO-230	5763	L1
75/19	365T	H21VTTO-230	7029	L1
100/25	404T	H22VTTO-230	8644	D3
125/31	—	—	—	—
150/38	—	—	—	—
175/44	—	—	—	—
200/50	—	—	—	—
250/63	—	—	—	—
300/75	—	—	—	—
350/88	—	—	—	—
400/100	—	—	—	—
450/113	—	—	—	—
500/125	—	—	—	—

1140/575 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.5/0.13	56	I1VTTO-230	505	K
0.75/0.19	143T	I2VTTO-230	514	L1
1/0.25	56	I3VTTO-230	547	K
1/0.25	145T	I4VTTO-230	552	L1
1.5/0.37	184	I5VTTO-230	563	L1
1.5/0.37	182T	I6VTTO-230	559	L1
2/0.5	213	I7VTTO-230	726	L1
2/0.5	184T	I8VTTO-230	605	L1
—	—	—	—	—
3/0.75	215	I9VTTO-230	820	L1
3/0.75	213T	I10VTTO-230	814	L1
5/1.2	254U	I11VTTO-230	1496	L1
5/1.2	215T	I12VTTO-230	1168	L1
7.5/1.9	256U	I13VTTO-230	1555	L1
7.5/1.9	254T	I14VTTO-230	1543	L1
10/2.5	284U	I15VTTO-230	2247	L1
10/2.5	256T	I16VTTO-230	1874	L1
15/3.7	286U	I17VTTO-230	2597	L1
15/3.7	284T	I18VTTO-230	2578	L1
20/5	324U	I19VTTO-230	3338	L1
20/5	286T	I20VTTO-230	2997	L1
25/6.3	326U	I21VTTO-230	3813	L1
25/6.3	324T	I22VTTO-230	3784	L1
30/7.5	364U	I23VTTO-230	5005	L1
30/7.5	326T	I24VTTO-230	4448	L1
40/10	365U	I25VTTO-230	5514	L1
40/10	364T	I26VTTO-230	5473	L1
50/13	404U	I27VTTO-230	7257	D3
50/13	365T	I28VTTO-230	6479	L1
60/15	405U	I29VTTO-230	8708	D3
60/15	404T	I30VTTO-230	10082	D3
75/19	405T	I31VTTO-230	11528	D3
100/25	—	—	—	—
125/31	—	—	—	—
150/38	—	—	—	—
175/44	—	—	—	—
200/50	—	—	—	—
250/63	—	—	—	—
300/75	—	—	—	—
350/88	—	—	—	—
400/100	—	—	—	—
450/113	—	—	—	—
500/125	—	—	—	—

NOTE: * Contact Baldor for modifications.

ORDERING INFORMATION: USE "PRODUCT REFERENCE NUMBER" WHEN ENTERING YOUR ORDER.

Variable Torque - Open Drip Proof Two Speed - Two Winding

230 Volts* • 60 Hertz • Three Phase
Horizontal Rigid Base Mounted*

1725/1140 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.33/0.15	56	J1VTTO-230	444	K
0.5/0.22	56	J2VTTO-230	465	K
0.5/0.22	143T	J3VTTO-230	460	L1
0.75/0.33	56	M1019T	569	K
0.75/0.33	143T	J5VTTO-230	561	L1
1/0.44	56	J6VTTO-230	576	K
1/0.44	145T	M1020T	613	L1
1/0.44	182T	J7VTTO-230	598	L1
1.5/0.7	56	J8VTTO-230	589	K
1.5/0.7	145T	J9VTTO-230	586	L1
1.5/0.7	182T	M1021T	743	L1
2/0.9	213	J10VTTO-230	870	L1
2/0.9	182T	M1022T	848	L1
3/1.3	215	J11VTTO-230	1062	L1
3/1.3	184T	M1023T	988	L1
5/2.2	254U	J12VTTO-230	1573	L1
5/2.2	215T	M1024T	1521	L1
7.5/3.3	256T	M1025T	2022	L1
7.5/3.3	215T	J13VTTO-230	1218	L1
10/4.4	284U	J14VTTO-230	2479	L1
10/4.4	256T	J28VTTO-230	2330	L1
15/6.7	284T	J29VTTO-230	2825	L1
15/6.7	256T	J15VTTO-230	2307	L1
20/8.9	324U	J16VTTO-230	3664	L1
20/8.9	286T	J30VTTO-230	3447	L1
25/11	326U	J17VTTO-230	4147	L1
25/11	286T	J31VTTO-230	4069	L1
30/13	364U	J18VTTO-230	4920	L1
30/13	324T	J19VTTO-230	4374	L1
40/18	365U	J20VTTO-230	5831	L1
40/18	326T	J21VTTO-230	5179	L1
50/22	404U	J22VTTO-230	6580	D3
50/22	365T	J23VTTO-230	5982	L1
60/27	405U	J24VTTO-230	7135	D3
60/27	404T	J25VTTO-230	7082	D3
75/34	404T	J26VTTO-230	8421	D3
100/45	405T	J27VTTO-230	8275	D3

1725/850 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.33/0.08	56	K1VTTO-230	444	K
0.5/0.13	56	K2VTTO-230	465	K
0.5/0.13	143T	K3VTTO-230	460	L1
0.75/0.19	56	K4VTTO-230	477	K
0.75/0.19	143T	K5VTTO-230	561	L1
1/0.25	56	K6VTTO-230	576	K
1/0.25	145T	K7VTTO-230	512	L1
1/0.25	182T	K8VTTO-230	598	L1
1.5/0.37	56	K9VTTO-230	589	K
1.5/0.37	145T	K10VTTO-230	586	L1
1.5/0.37	182T	K11VTTO-230	621	L1
2/0.5	213	K12VTTO-230	870	L1
2/0.5	182T	K13VTTO-230	715	L1
3/0.75	215	K14VTTO-230	1032	L1
3/0.75	184T	K15VTTO-230	835	L1
5/1.3	254U	K16VTTO-230	1587	L1
5/1.3	215T	K17VTTO-230	1171	L1
7.5/1.9	256U	K18VTTO-230	2090	L1
7.5/1.9	215T	K19VTTO-230	1218	L1
10/2.5	284U	K20VTTO-230	2479	L1
10/2.5	254T	K21VTTO-230	1985	L1
15/3.7	286U	K22VTTO-230	2814	L1
15/3.7	256T	K23VTTO-230	2307	L1
20/5	324U	K24VTTO-230	3420	L1
20/5	284T	K25VTTO-230	3034	L1
25/6.3	326U	K26VTTO-230	3901	L1
25/6.3	286T	K27VTTO-230	3429	L1
30/7.5	364U	K28VTTO-230	4920	L1
30/7.5	324T	K29VTTO-230	4374	L1
40/10	365U	K30VTTO-230	5831	L1
40/10	326T	K31VTTO-230	5179	L1
50/13	404U	K32VTTO-230	6580	D3
50/13	365T	K33VTTO-230	5982	L1
60/15	405U	K34VTTO-230	7135	D3
60/15	404T	K35VTTO-230	7082	D3
75/19	404T	K36VTTO-230	8421	D3
100/25	405T	K37VTTO-230	8275	D3

1140/850 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.33/0.18	56	L1VTTO-230	534	K
0.5/0.27	56	L1VTTO-230	586	K
0.5/0.27	143T	L3VTTO-230	572	L1
0.75/0.4	56	L4VTTO-230	639	K
0.75/0.4	145T	L5VTTO-230	625	L1
1/0.6	56	L6VTTO-230	662	K
1/0.6	145T	L7VTTO-230	650	L1
1/0.6	182	L8VTTO-230	694	L1
—	—	—	—	—
1.5/0.8	213	L9VTTO-230	847	L1
1.5/0.8	182T	L10VTTO-230	763	L1
2/1.1	215	L11VTTO-230	899	L1
2/1.1	213T	L12VTTO-230	893	L1
3/1.7	254U	L13VTTO-230	1287	L1
3/1.7	215T	L14VTTO-230	1069	L1
5/2.7	256U	L15VTTO-230	1550	L1
5/2.7	254T	L16VTTO-230	1539	L1
7.5/4.2	284U	L17VTTO-230	2456	L1
7.5/4.2	254T	L18VTTO-230	2051	L1
10/5.6	286U	L19VTTO-230	2814	L1
10/5.6	256T	L10VTTO-230	2498	L1
15/8.4	324U	L11VTTO-230	3446	L1
15/8.4	286T	L12VTTO-230	3252	L1
20/11	326U	L13VTTO-230	4054	L1
20/11	324T	L14VTTO-230	4024	L1
25/14	364U	L15VTTO-230	5119	L1
25/14	326T	L16VTTO-230	4825	L1
30/17	365U	L17VTTO-230	5388	L1
30/17	364T	L18VTTO-230	5348	L1
40/22	404U	L19VTTO-230	7315	D3
40/22	365T	L30VTTO-230	6349	L1
50/28	405U	L31VTTO-230	8237	D3
50/28	404T	L32VTTO-230	7519	D3
—	—	—	—	—
60/34	405T	L33VTTO-230	8545	D3
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NOTE: * Contact Baldor for modifications.

ORDERING INFORMATION: USE "PRODUCT REFERENCE NUMBER" WHEN ENTERING YOUR ORDER.

Constant Torque - Totally Enclosed Fan Cooled

Two Speed - One Winding

230 Volts* • 60 Hertz • Three Phase
Horizontal Rigid Base Mounted*

3450/1725 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.33/0.16	56	M1CTTE-230	708	K
0.5/0.25	56	M2CTTE-230	724	K
0.75/0.38	56	M3CTTE-230	788	K
0.75/0.38	143T	M4CTTE-230	782	L1
1/0.5	56	M5CTTE-230	846	K
1/0.5	143T	M6CTTE-230	836	L1
1.5/0.75	56	M7CTTE-230	882	K
1.5/0.75	145T	M8CTTE-230	877	L1
2/1	145T	M9CTTE-230	937	L1
2/1	182T	M10CTTE-230	1009	L1
3/1.5	213	M11CTTE-230	1411	L1
3/1.5	182T	M12CTTE-230	1120	L1
5/2.5	215	M13CTTE-230	1710	L1
5/2.5	184T	M14CTTE-230	1385	L1
7.5/3.8	254U	M15CTTE-230	2416	L1
7.5/3.8	213T	M16CTTE-230	1871	L1
—	—	—	—	—
10/5	256U	M17CTTE-230	2778	L1
10/5	215T	M18CTTE-230	2152	L1
15/7.5	284U	M19CTTE-230	3512	L1
15/7.5	254T	M20CTTE-230	2936	L1
20/10	286U	M21CTTE-230	4088	L1
20/10	256T	M22CTTE-230	3459	L1
25/13	324U	M23CTTE-230	4903	L1
25/13	284T	M24CTTE-230	4095	L1
30/15	326U	M25CTTE-230	5792	L1
30/15	286T	M26CTTE-230	4843	L1
—	—	—	—	—
40/20	326T	M27CTTE-230	7009	L1
—	—	—	—	—
50/25	326T	M29CTTE-230	7377	L1
50/25	364T	M30CTTE-230	8210	L1
60/30	365T	M31CTTE-230	9968	L1
75/38	404T	M28CTTE-230	12531	D3
100/50	404T	M32CTTE-230	13153	D3
125/63	445T	M33CTTE-230	15162	D3
150/75	445T	M34CTTE-230	19912	D3
200/100	447T	M35CTTE-230	22383	D3
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—	—	—	—	—

1725/850 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.33/0.16	56	N1CTTE-230	739	K
0.5/0.25	56	N2CTTE-230	724	K
0.75/0.38	56	N3CTTE-230	757	K
0.75/0.38	143T	N4CTTE-230	750	L1
1/0.5	182	N5CTTE-230	932	L1
1/0.5	143T	M1504T	790	L1
1.5/0.75	145T	M1505T	834	L1
1.5/0.75	182T	N23CTTE-230	1021	L1
2/1	213	N6CTTE-230	1352	L1
2/1	182T	M1506T	1013	L1
3/1.5	215	N7CTTE-230	1693	L1
3/1.5	184T	M1507T	1148	L1
5/2.5	254U	N8CTTE-230	2274	L1
5/2.5	213T	M1508T	1500	L1
7.5/3.8	256U	N9CTTE-230	3065	L1
7.5/3.8	215T	M1509T	1953	L1
—	—	—	—	—
10/5	284U	N10CTTE-230	3824	L1
10/5	254T	M1510T	3009	L1
15/7.5	286U	N11CTTE-230	4603	L1
15/7.5	256T	N24CTTE-230	3553	L1
20/10	324U	N12CTTE-230	5554	L1
20/10	284T	N25CTTE-230	4514	L1
25/13	326U	N13CTTE-230	6524	L1
25/13	286T	N26CTTE-230	5480	L1
30/15	364U	N14CTTE-230	7107	L1
30/15	326U	N15CTTE-230	6091	L1
40/20	365U	N16CTTE-230	7575	L1
40/20	364T	N17CTTE-230	7519	L1
40/20	326T	N18CTTE-230	6046	L1
50/25	404U	N19CTTE-230	10278	D3
50/25	365T	N20CTTE-230	9022	L1
60/30	404T	N21CTTE-230	10743	D3
75/38	405T	N22CTTE-230	13247	D3
100/50	405T	N23CTTE-230	13425	D3
125/63	445T	N24CTTE-230	15082	D3
150/75	447T	N25CTTE-230	18580	D3
200/100	449T	N26CTTE-230	21092	D3
250/125	449T	N27CTTE-230	34885	D3
300/150	500T	N28CTTE-230	50649	D3
350/175	5009	N29CTTE-230	53748	D3
400/200	5009	N30CTTE-230	63603	D3
500/250	5011LY	N31CTTE-230	66982	D3

1140/575 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.33/0.16	56	P1CTTE-230	764	K
0.5/0.25	56	P2CTTE-230	823	K
0.75/0.38	145T	P3CTTE-230	877	L1
0.75/0.38	182T	P4CTTE-230	937	L1
1/0.5	213	P5CTTE-230	1184	L1
1/0.5	182T	P6CTTE-230	987	L1
1.5/0.75	215	P7CTTE-230	1277	L1
1.5/0.75	184	P8CTTE-230	1089	L1
2/1	254U	P9CTTE-230	1623	L1
2/1	213T	P10CTTE-230	1303	L1
3/1.5	256U	P11CTTE-230	1894	L1
3/1.5	215T	P12CTTE-230	1501	L1
5/2.5	284U	P13CTTE-230	3009	L1
5/2.5	256T	P14CTTE-230	2528	L1
7.5/3.8	324U	P15CTTE-230	3900	L1
7.5/3.8	284T	P16CTTE-230	3261	L1
7.5/3.8	256T	P17CTTE-230	2517	L1
10/5	326U	P18CTTE-230	4717	L1
10/5	286T	P19CTTE-230	3945	L1
15/7.5	364U	P20CTTE-230	4690	L1
15/7.5	324T	P21CTTE-230	5529	L1
20/10	365U	P22CTTE-230	7431	L1
20/10	326T	P23CTTE-230	6340	L1
25/13	404U	P24CTTE-230	10103	D3
25/13	364T	P25CTTE-230	8359	L1
30/15	405U	P26CTTE-230	11184	D3
30/15	365T	P27CTTE-230	9704	L1
—	—	—	—	—
40/20	404T	P28CTTE-230	11995	D3
—	—	—	—	—
50/25	405T	P29CTTE-230	13676	D3
—	—	—	—	—
60/30	405T	P30CTTE-230	14906	D3
75/38	—	—	—	—
100/50	—	—	—	—
125/63	—	—	—	—
150/75	—	—	—	—
200/100	—	—	—	—
250/125	—	—	—	—
300/150	—	—	—	—
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NOTE: * Contact Baldor for modifications.

ORDERING INFORMATION: USE "PRODUCT REFERENCE NUMBER" WHEN ENTERING YOUR ORDER.

Constant Torque - Totally Enclosed Fan Cooled

Two Speed - Two Winding

230 Volts* • 60 Hertz • Three Phase
Horizontal Rigid Base Mounted*

1725/1140 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.33/0.22	56	Q1CTTE-230	684	K
0.5/0.33	56	Q2CTTE-230	727	K
0.5/0.33	143T	Q3CTTE-230	720	L1
0.75/0.5	56	Q4CTTE-230	766	K
0.75/0.5	143T	Q5CTTE-230	762	L1
1/0.67	145T	Q6CTTE-230	800	L1
1/0.67	182T	Q7CTTE-230	851	L1
1.5/1	184	Q8CTTE-230	945	L1
1.5/1	182T	Q9CTTE-230	937	L1
2/1.3	213	Q10CTTE-230	1121	L1
2/1.3	184T	Q11CTTE-230	977	L1
3/2	215	Q12CTTE-230	1256	L1
3/2	213T	Q13CTTE-230	1246	L1
5/3.3	254U	Q14CTTE-230	2133	L1
5/3.3	215T	Q15CTTE-230	1663	L1
7.5/5	284U	Q16CTTE-230	2809	L1
7.5/5	254T	Q17CTTE-230	2353	L1
10/6.7	286U	Q18CTTE-230	3276	L1
10/6.7	256T	Q19CTTE-230	2801	L1
15/10	324U	Q20CTTE-230	4296	L1
15/10	284U	Q21CTTE-230	3792	L1
20/13	326U	Q22CTTE-230	4972	L1
20/13	286T	Q23CTTE-230	4334	L1
25/17	364U	Q24CTTE-230	6035	L1
25/17	326T	Q25CTTE-230	5210	L1
30/20	404U	Q26CTTE-230	7240	D3
30/20	364T	Q27CTTE-230	6252	L1
40/27	405U	Q28CTTE-230	9051	D3
40/27	365T	Q29CTTE-230	7814	L1
50/33	404T	Q30CTTE-230	9245	D3
60/40	405T	Q31CTTE-230	10419	D3
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-

1725/850 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.33/0.17	56	R1CTTE-230	684	K
0.5/0.25	56	R2CTTE-230	700	K
0.5/0.25	143T	R3CTTE-230	720	L1
0.75/0.38	56	R4CTTE-230	766	K
0.75/0.38	143T	R5CTTE-230	762	L1
1/0.5	145T	R6CTTE-230	800	L1
1/0.5	182T	R7CTTE-230	851	L1
1.5/0.75	184	R8CTTE-230	945	L1
1.5/0.75	184T	R9CTTE-230	937	L1
2/1	213	R10CTTE-230	1121	L1
2/1	184T	R11CTTE-230	977	L1
3/1.5	215	R12CTTE-230	1256	L1
3/1.5	213T	R13CTTE-230	1246	L1
5/2.5	254U	R14CTTE-230	2133	L1
5/2.5	215T	R15CTTE-230	1663	L1
7.5/3.8	284U	R16CTTE-230	2809	L1
7.5/3.8	254T	R17CTTE-230	2353	L1
10/5	286U	R18CTTE-230	3276	L1
10/5	256T	R19CTTE-230	2801	L1
15/7.5	324U	R20CTTE-230	4296	L1
15/7.5	284T	R21CTTE-230	3764	L1
20/10	326U	R22CTTE-230	4972	L1
20/10	286T	R23CTTE-230	4334	L1
25/13	364U	R24CTTE-230	6035	L1
25/13	326T	R25CTTE-230	5210	L1
30/15	404U	R26CTTE-230	7240	D3
30/15	364T	R27CTTE-230	6252	L1
40/20	405U	R28CTTE-230	9051	D3
40/20	365T	R29CTTE-230	7814	L1
50/25	404T	R30CTTE-230	9245	D3
60/30	405T	R31CTTE-230	10419	D3
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-

1140/850 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.33/0.25	56	S1CTTE-230	727	K
0.5/0.38	56	S2CTTE-230	762	K
0.5/0.38	143T	S3CTTE-230	758	L1
0.75/0.56	56	S4CTTE-230	800	K
0.75/0.56	182T	S5CTTE-230	896	L1
1/0.75	213	S6CTTE-230	1068	L1
1/0.75	182T	S7CTTE-230	952	L1
1.5/1.1	213	S8CTTE-230	1134	L1
1.5/1.1	184T	S9CTTE-230	1045	L1
2/1.5	254U	S10CTTE-230	1601	L1
2/1.5	213T	S11CTTE-230	1235	L1
3/2.3	256U	S12CTTE-230	1839	L1
3/2.3	215T	S13CTTE-230	1454	L1
5/3.8	284U	S14CTTE-230	2686	L1
5/3.8	254T	S15CTTE-230	2244	L1
7.5/5.6	286U	S16CTTE-230	3319	L1
7.5/5.6	256T	S17CTTE-230	2665	L1
10/7.5	324U	S18CTTE-230	4282	L1
10/7.5	284T	S19CTTE-230	3572	L1
15/11	326U	S20CTTE-230	4942	L1
15/11	324T	S21CTTE-230	4906	L1
20/15	364U	S22CTTE-230	6822	L1
20/15	326T	S23CTTE-230	6170	L1
25/19	365U	S24CTTE-230	7215	L1
25/19	364T	S25CTTE-230	7162	L1
30/23	404U	S26CTTE-230	9838	D3
30/23	365T	S27CTTE-230	8594	L1
40/30	405U	S28CTTE-230	10756	D3
40/30	404T	S29CTTE-230	10676	D3
50/38	405T	S30CTTE-230	13022	D3
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-

NOTE: * Contact Baldor for modifications.

ORDERING INFORMATION: USE "PRODUCT REFERENCE NUMBER" WHEN ENTERING YOUR ORDER.

Constant Torque - Open Drip Proof

Two Speed - One Winding

230 Volts* • 60 Hertz • Three Phase
Horizontal Rigid Base Mounted*

3450/1725 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.33/0.16	56	T1CTTO-230	511	K
0.5/0.25	56	T2CTTO-230	517	K
0.75/0.38	56	T3CTTO-230	556	K
0.75/0.38	143T	T4CTTO-230	550	L1
1/0.5	56	T5CTTO-230	575	K
1/0.5	143T	T6CTTO-230	568	L1
1.5/0.75	56	T7CTTO-230	606	K
1.5/0.75	145T	T8CTTO-230	602	L1
2/1	145T	T9CTTO-230	627	L1
2/1	182T	T10CTTO-230	641	L1
3/1.5	213	T11CTTO-230	827	L1
3/1.5	182T	T12CTTO-230	717	L1
5/2.5	215	T13CTTO-230	1031	L1
5/2.5	184T	T14CTTO-230	868	L1
7.5/3.8	254U	T15CTTO-230	1400	L1
7.5/3.8	213T	T16CTTO-230	1168	L1
10/5	256U	T17CTTO-230	1706	L1
10/5	215T	T18CTTO-230	1349	L1
15/7.5	284U	T19CTTO-230	2225	L1
15/7.5	254T	T20CTTO-230	1867	L1
20/10	286U	T21CTTO-230	2708	L1
20/10	284T	T22CTTO-230	2688	L1
25/13	324U	T23CTTO-230	3394	L1
25/13	284T	T24CTTO-230	2838	L1
30/15	326U	T25CTTO-230	3825	L1
30/15	286T	T26CTTO-230	3207	L1
40/20	364U	T27CTTO-230	4855	L1
40/20	324T	T28CTTO-230	4138	L1
50/25	365U	T29CTTO-230	5463	L1
50/25	326T	T30CTTO-230	4654	L1
60/30	364T	T31CTTO-230	4878	L1
75/38	365T	T32CTTO-230	5452	L1
100/50	404T	T33CTTO-230	7172	D3
-	-	-	-	-

1725/850 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.33/0.16	56	U1CTTO-230	511	K
0.5/0.25	56	U2CTTO-230	517	K
0.75/0.38	56	U3CTTO-230	568	K
0.75/0.38	143T	U4CTTO-230	562	L1
1/0.5	145T	U5CTTO-230	568	L1
1/0.5	182T	U6CTTO-230	581	L1
1.5/0.75	145T	U7CTTO-230	627	L1
1.5/0.75	182T	U8CTTO-230	659	L1
2/1	213	U9CTTO-230	829	L1
2/1	182T	U10CTTO-230	693	L1
3/1.5	215	U11CTTO-230	920	L1
3/1.5	184T	U12CTTO-230	734	L1
5/2.5	254T	U13CTTO-230	1317	L1
5/2.5	213T	U14CTTO-230	1034	L1
7.5/3.8	256U	U15CTTO-230	1592	L1
7.5/3.8	215T	U16CTTO-230	1254	L1
10/5	284U	U17CTTO-230	2164	L1
10/5	254T	U18CTTO-230	1810	L1
15/7.5	286U	U19CTTO-230	2648	L1
15/7.5	256T	U20CTTO-230	2230	L1
20/10	324U	U21CTTO-230	3302	L1
20/10	284T	U22CTTO-230	2777	L1
25/13	326U	U23CTTO-230	3929	L1
25/13	286T	U24CTTO-230	3282	L1
30/15	364U	U25CTTO-230	4539	L1
30/15	324T	U26CTTO-230	3871	L1
40/20	365U	U27CTTO-230	5301	L1
40/20	326T	U28CTTO-230	4519	L1
50/25	404U	U29CTTO-230	6242	D3
50/25	364T	U30CTTO-230	4941	L1
60/30	365T	U31CTTO-230	5937	L1
75/38	404T	U32CTTO-230	6643	D3
-	-	-	-	-
-	-	-	-	-

1140/575 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.33/0.16	56	V1CTTO-230	576	K
0.5/0.25	56	V2CTTO-230	621	K
0.75/0.38	145T	V3CTTO-230	666	L1
0.75/0.38	182T	V4CTTO-230	670	L1
1/0.5	213	V5CTTO-230	827	L1
1/0.5	182T	V6CTTO-230	680	L1
1.5/0.75	215	V7CTTO-230	906	L1
1.5/0.75	184	V8CTTO-230	753	L1
2/1	254T	V9CTTO-230	1112	L1
2/1	213T	V10CTTO-230	855	L1
3/1.5	256U	V11CTTO-230	1358	L1
3/1.5	215T	V12CTTO-230	1091	L1
5/2.5	284U	V13CTTO-230	1894	L1
5/2.5	254T	V14CTTO-230	1569	L1
7.5/3.8	324U	V15CTTO-230	2454	L1
7.5/3.8	284T	V16VTTO-230	2060	L1
10/5	326U	V17CTTO-230	2800	L1
10/5	286T	V18CTTO-230	2341	L1
15/7.5	364U	V19CTTO-230	3817	L1
15/7.5	324T	V20CTTO-230	3252	L1
20/10	365U	V21CTTO-230	4451	L1
20/10	326T	V22CTTO-230	3813	L1
25/13	404U	V23CTTO-230	5404	D3
25/13	364T	V24CTTO-230	4475	L1
30/15	405U	V25CTTO-230	6159	D3
30/15	364T	V26CTTO-230	5166	L1
-	-	-	-	-
40/12	365T	V27CTTO-230	5782	L1
-	-	-	-	-
50/25	404T	V28CTTO-230	6600	D3
60/30	405T	V29CTTO-230	7273	D3
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-

NOTE: * Contact Baldor for modifications.

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Constant Torque - Open Drip Proof Two Speed - Two Winding

230 Volts* • 60 Hertz • Three Phase
Horizontal Rigid Base Mounted*

1725/1140 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.33/0.22	56	W1CTTO-230	538	K
0.5/0.33	56	W2CTTO-230	605	K
0.5/0.33	143T	W3CTTO-230	598	L1
0.75/0.5	56	W4CTTO-230	627	K
0.75/0.5	143T	W5CTTO-230	625	L1
1/0.67	184	W6CTTO-230	641	L1
1/0.67	182T	W7CTTO-230	636	L1
1.5/1	184	W8CTTO-230	717	L1
1.5/1	182T	W9CTTO-230	712	L1
2/1.3	213	W10CTTO-230	825	L1
2/1.3	184T	W11CTTO-230	751	L1
3/2	215	W12CTTO-230	899	L1
3/2	213T	W13CTTO-230	893	L1
5/3.3	254U	W14CTTO-230	1506	L1
5/3.3	215T	W15CTTO-230	1169	L1
7.5/5	284U	W16CTTO-230	2021	L1
7.5/5	254T	W17CTTO-230	1664	L1
10/6.7	286U	W18CTTO-230	2529	L1
10/6.7	256T	W19CTTO-230	2073	L1
15/10	324U	W20CTTO-230	3251	L1
15/10	284U	W21CTTO-230	2735	L1
20/13	326U	W22CTTO-230	3647	L1
20/13	286T	W23CTTO-230	3046	L1
25/17	364T	W24CTTO-230	4344	L1
25/17	324T	W25CTTO-230	3755	L1
25/17	286T	W26CTTO-230	3147	L1
30/20	365U	W27CTTO-230	5026	L1
30/20	326T	W28CTTO-230	4472	L1
40/27	404U	W29CTTO-230	6661	D3
40/27	364T	W30CTTO-230	5371	L1
50/33	365T	W31CTTO-230	6061	L1
60/40	404T	W32CTTO-230	7320	D3
75/49	405T	W33CTTO-230	8185	D3
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1725/850 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.33/0.17	56	X1CTTO-230	538	K
0.5/0.25	56	X2CTTO-230	605	K
0.5/0.25	143T	X3CTTO-230	598	L1
0.75/0.38	56	X4CTTO-230	627	K
0.75/0.38	143T	X5CTTO-230	625	L1
1/0.5	184	X6CTTO-230	641	L1
1/0.5	182T	X7CTTO-230	636	L1
1.5/0.75	184	X8CTTO-230	717	L1
1.5/0.75	182T	X9CTTO-230	712	L1
2/1	213	X10CTTO-230	825	L1
2/1	184T	X11CTTO-230	751	L1
3/1.5	215	X12CTTO-230	899	L1
3/1.5	213T	X13CTTO-230	893	L1
5/2.5	254U	X14CTTO-230	1506	L1
5/2.5	215T	X15CTTO-230	1169	L1
7.5/3.8	284U	X16CTTO-230	2021	L1
7.5/3.8	254T	X17CTTO-230	1664	L1
10/5	286U	X18CTTO-230	2529	L1
10/5	256T	X19CTTO-230	2073	L1
15/7.5	324U	X20CTTO-230	3251	L1
15/7.5	284T	X21CTTO-230	2715	L1
20/10	326U	X22CTTO-230	3647	L1
20/10	286T	X23CTTO-230	3620	L1
25/13	364U	X24CTTO-230	4376	L1
25/13	324T	X25CTTO-230	3755	L1
—	—	—	—	—
30/15	365U	X26CTTO-230	5026	L1
30/15	326T	X27CTTO-230	4472	L1
40/20	404U	X28CTTO-230	6661	D3
40/20	364T	X29CTTO-230	5371	L1
50/25	365T	X30CTTO-230	6061	L1
60/30	404T	X31CTTO-230	7320	D3
75/38	405T	X32CTTO-230	8185	D3
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1140/850 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.5/0.38	56	Y2CTTO-230	589	K
0.5/0.38	143T	Y3CTTO-230	586	L1
0.75/0.56	145T	Y4CTTO-230	625	L1
0.75/0.56	182T	Y5CTTO-230	672	L1
1/0.75	213	Y6CTTO-230	906	L1
1/0.75	182T	Y7CTTO-230	714	L1
1.5/1.1	215	Y8CTTO-230	988	L1
1.5/1.1	184T	Y9CTTO-230	818	L1
2/1.5	254U	Y10CTTO-230	1151	L1
2/1.5	213T	Y11CTTO-230	942	L1
3/2.3	256U	Y12CTTO-230	1426	L1
3/2.3	215T	Y13CTTO-230	1141	L1
5/3.8	284U	Y14CTTO-230	2059	L1
5/3.8	254T	Y15CTTO-230	1860	L1
7.5/5.6	286U	Y16CTTO-230	2602	L1
7.5/5.6	256T	Y17CTTO-230	2204	L1
10/7.5	324U	Y18CTTO-230	3342	L1
10/7.5	284T	Y19CTTO-230	2790	L1
15/11	326U	Y20CTTO-230	3547	L1
15/11	324T	Y21CTTO-230	3520	L1
20/15	326U	Y22CTTO-230	4818	L1
20/15	326T	Y23CTTO-230	4782	L1
25/19	365U	Y24CTTO-230	4854	L1
25/19	364T	Y25CTTO-230	4818	L1
—	—	—	—	—
30/23	404U	Y26CTTO-230	6636	D3
30/23	365T	Y27CTTO-230	5637	L1
40/30	405U	Y28CTTO-230	7325	D3
40/30	404T	Y29CTTO-230	7271	D3
50/38	404T	Y30CTTO-230	7977	D3
60/45	405T	Y31CTTO-230	8539	D3
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NOTE: * Contact Baldor for modifications.

ORDERING INFORMATION: USE "PRODUCT REFERENCE NUMBER" WHEN ENTERING YOUR ORDER.

Constant Horsepower - Totally Enclosed Fan Cooled Two Speed - One Winding

230 Volts* • 60 Hertz • Three Phase
Horizontal Rigid Base Mounted*

3450/1725 R.P.M.					1725/850 R.P.M.					1140/575 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.	HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.	HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.33	56	Z1CHTE-230	531	K	0.33	56	FC1CHTE-230	609	K	0.33	184	HR1CHTE-230	889	L1
—	—	—	—	—	0.5	56	FC2CHTE-230	666	K	0.5	213	HR2CHTE-230	1549	L1
0.5	56	Z2CHTE-230	559	K	0.5	143T	FC3CHTE-230	658	L1	0.5	182T	HR3CHTE-230	1176	L1
0.75	56	Z3CHTE-230	589	K	0.75	182	FC4CHTE-230	889	L1	0.75	213	HR4CHTE-230	1776	L1
0.75	56	Z4CHTE-230	589	K	0.75	143T	FC5CHTE-230	722	L1	0.75	184T	HR5CHTE-230	1396	L1
1	182	Z5CHTE-230	770	L1	1	213	FC6CHTE-230	1166	L1	1	254U	HR6CHTE-230	2133	L1
1	143T	Z6CHTE-230	649	L1	1	182T	FC7CHTE-230	971	L1	1	213T	HR7CHTE-230	1686	L1
—	—	—	—	—	1.5	215	FC8CHTE-230	1419	L1	1.5	256U	HR8CHTE-230	2502	L1
1.5	184	Z7CHTE-230	813	L1	1.5	184T	FC9CHTE-230	1176	L1	1.5	215T	HR9CHTE-230	2171	L1
2	213	Z8CHTE-230	963	L1	2	254U	FC10CHTE-230	1876	L1	2	284U	HR10CHTE-230	2810	L1
2	182T	Z9CHTE-230	795	L1	2	215T	FC11CHTE-230	1469	L1	2	254T	HR11CHTE-230	3259	L1
3	215	Z10CHTE-230	1138	L1	3	256U	FC12CHTE-230	2239	L1	3	286U	HR12CHTE-230	3756	L1
—	—	—	—	—	3	254T	FC13CHTE-230	2223	L1	3	256T	HR13CHTE-230	3999	L1
5	254U	Z11CHTE-230	1619	L1	5	284U	FC14CHTE-230	2924	L1	5	324U	HR14CHTE-230	6147	L1
5	215T	Z12CHTE-230	1277	L1	5	256T	FC15CHTE-230	2443	L1	5	284T	HR15CHTE-230	3816	L1
7.5	256U	Z13CHTE-230	2073	L1	7.5	286U	FC16CHTE-230	3769	L1	7.5	365U	HR16CHTE-230	6254	L1
7.5	254T	Z14CHTE-230	2058	L1	7.5	284T	FC17CHTE-230	3741	L1	7.5	326T	HR17CHTE-230	5112	L1
10	284U	Z15CHTE-230	2865	L1	10	324U	FC18CHTE-230	4742	L1	10	404U	HR18CHTE-230	8243	D3
10	254T	Z16CHTE-230	2397	L1	10	286T	FC19CHTE-230	3963	L1	10	364T	HR19CHTE-230	6772	L1
15	286U	Z17CHTE-230	3576	L1	15	364U	FC20CHTE-230	5799	L1	15	405U	HR20CHTE-230	9095	D3
15	256T	Z18CHTE-230	2962	L1	15	326T	FC21CHTE-230	4939	L1	15	365T	HR21CHTE-230	7619	L1
20	324U	Z19CHTE-230	4565	L1	20	365U	FC22CHTE-230	6393	L1	20	404T	HR22CHTE-230	10157	D3
20	286T	Z20CHTE-230	3816	L1	20	364T	FC23CHTE-230	6346	L1	—	—	—	—	—
25	326U	Z21CHTE-230	4757	L1	25	404U	FC24CHTE-230	6913	D3	25	405T	HR23CHTE-230	10973	D3
25	324T	Z22CHTE-230	4721	L1	25	364T	FC25CHTE-230	6758	L1	—	—	—	—	—
30	364U	Z23CHTE-230	6167	L1	30	405U	FC26CHTE-230	8810	D3	—	—	—	—	—
30	326T	Z24CHTE-230	5260	L1	30	365T	FC27CHTE-230	7365	L1	—	—	—	—	—
40	365U	Z25CHTE-230	6425	L1	—	—	—	—	—	—	—	—	—	—
40	364T	Z26CHTE-230	6377	L1	40	404T	FC28CHTE-230	9310	D3	—	—	—	—	—
50	404U	Z27CHTE-230	7901	D3	50	405T	FC29CHTE-230	9942	D3	—	—	—	—	—
50	365T	Z28CHTE-230	6799	L1	—	—	—	—	—	—	—	—	—	—
60	404T	Z29CHTE-230	7701	D3	—	—	—	—	—	—	—	—	—	—
75	405T	Z30CHTE-230	8777	D3	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

NOTE: * Contact Baldor for modifications.

ORDERING INFORMATION: USE "PRODUCT REFERENCE NUMBER" WHEN ENTERING YOUR ORDER.

Constant Horsepower - Open Drip Proof Two Speed - One Winding

230 Volts* • 60 Hertz • Three Phase
Horizontal Rigid Base Mounted*

3450/1725 R.P.M.					1725/850 R.P.M.					1140/575 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.	HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.	HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.33	56	TL1CHTO-230	415	K	0.33	56	TS1CHTO-230	520	K	0.33	56	TT1CHTO-230	658	K
0.5	56	TL1CHTO-230	453	K	0.5	56	TS2CHTO-230	567	K	0.5	213	TT2CHTO-230	1050	L1
—	—	—	—	—	0.5	143T	TS3CHTO-230	562	L1	0.5	182T	TT3CHTO-230	877	L1
0.75	56	TL3CHTO-230	479	K	0.75	182	TS4CHTO-230	758	L1	0.75	215	TT4CHTO-230	1353	L1
—	—	—	—	—	0.75	143T	TS5CHTO-230	615	L1	0.75	184T	TT5CHTO-230	1123	L1
1	182	TL4CHTO-230	663	L1	1	213	TS6CHTO-230	954	L1	1	254U	TT6CHTO-230	1510	L1
1	143T	TL5CHTO-230	511	L1	1	182T	TS7CHTO-230	744	L1	1	213T	TT7CHTO-230	1232	L1
1.5	184	TL6CHTO-230	731	L1	1.5	215	TS8CHTO-230	1174	L1	1.5	256U	TT8CHTO-230	1802	L1
—	—	—	—	—	1.5	184T	TS9CHTO-230	973	L1	1.5	215T	TT9CHTO-230	1446	L1
2	213	TL7CHTO-230	788	L1	2	254U	TS10CHTO-230	1512	L1	2	284U	TT10CHTO-230	2149	L1
2	182T	TL8CHTO-230	647	L1	2	213T	TS11CHTO-230	1206	L1	2	254T	TT11CHTO-230	1792	L1
3	256U	TL9CHTO-230	896	L1	3	256U	TS12CHTO-230	1867	L1	3	286U	TT12CHTO-230	2510	L1
—	—	—	—	—	3	215T	TS13CHTO-230	1495	L1	3	256T	TT13CHTO-230	2097	L1
5	254U	TL10CHTO-230	1328	L1	5	284U	TS14CHTO-230	2548	L1	5	324U	TT14CHTO-230	3547	L1
5	213T	TL11CHTO-230	1042	L1	5	254T	TS15CHTO-230	2124	L1	5	284T	TT15CHTO-230	2761	L1
7.5	256U	TL12CHTO-230	1527	L1	7.5	286U	TS16CHTO-230	3138	L1	7.5	364U	TT16CHTO-230	4239	L1
7.5	254T	TL13CHTO-230	1516	L1	7.5	256T	TS17CHTO-230	2619	L1	7.5	324T	TT17CHTO-230	3627	L1
10	284U	TL14CHTO-230	2288	L1	10	324U	TS18CHTO-230	3821	L1	10	365U	TT18CHTO-230	4769	L1
10	254T	TL15CHTO-230	1903	L1	10	284T	TS19CHTO-230	3197	L1	10	326T	TT19CHTO-230	4251	L1
15	286U	TL16CHTO-230	2895	L1	15	364U	TS20CHTO-230	4504	L1	15	404U	TT20CHTO-230	5986	D3
15	256T	TL17CHTO-230	2427	L1	15	324T	TS21CHTO-230	3869	L1	15	364T	TT21CHTO-230	4967	L1
20	324U	TL18CHTO-230	3721	L1	20	365U	TS22CHTO-230	5109	L1	20	405U	TT22CHTO-230	6753	D3
20	284T	TL19CHTO-230	3115	L1	20	364T	TS23CHTO-230	5071	L1	20	365T	TT23CHTO-230	6122	L1
25	326U	TL10CHTO-230	4352	L1	25	404U	TS24CHTO-230	6276	D3	25	404T	TT24CHTO-230	7070	D3
25	286T	TL11CHTO-230	3637	L1	25	326T	TS25CHTO-230	5346	L1	—	—	—	—	—
30	364U	TL12CHTO-230	5085	L1	30	405U	TS26CHTO-230	6753	D3	30	405T	TT25CHTO-230	8149	D3
30	324T	TL13CHTO-230	5653	L1	30	364T	TS27CHTO-230	5966	L1	—	—	—	—	—
40	365U	TL14CHTO-230	5694	L1	40	365T	TS28CHTO-230	6872	L1	—	—	—	—	—
40	326T	TL15CHTO-230	4967	L1	—	—	—	—	—	—	—	—	—	—
50	404U	TL16CHTO-230	6649	D3	50	404T	TS29CHTO-230	7887	D3	—	—	—	—	—
50	364T	TL17CHTO-230	5837	L1	—	—	—	—	—	—	—	—	—	—
60	365T	TL18CHTO-230	6466	L1	60	405T	TS30CHTO-230	8726	D3	—	—	—	—	—
75	404T	TL19CHTO-230	7305	D3	—	—	—	—	—	—	—	—	—	—
100	405T	TL30CHTO-230	8199	D3	—	—	—	—	—	—	—	—	—	—

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ORDERING INFORMATION: USE "PRODUCT REFERENCE NUMBER" WHEN ENTERING YOUR ORDER.

Constant Horsepower - Open Drip Proof Two Speed - Two Winding

230 Volts* • 60 Hertz • Three Phase
Horizontal Rigid Base Mounted*

1725/1140 R.P.M.					1725/850 R.P.M.					1140/850 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.	HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.	HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.33	56	JN1CHTO-230	403	K	0.33	56	JR1CHTO-230	514	K	0.33	56	JJ1CHTO-230	514	K
0.5	56	JN2CHTO-230	445	K	0.5	56	JR2CHTO-230	621	K	0.5	56	JJ2CHTO-230	621	K
0.5	143T	JN3CHTO-230	443	L1	0.5	145T	JR3CHTO-230	617	L1	0.5	145T	JJ3CHTO-230	617	L1
0.75	184	JN4CHTO-230	594	L1	0.75	213	JR4CHTO-230	865	L1	0.75	213	JJ4CHTO-230	865	L1
0.75	143T	JN5CHTO-230	638	L1	0.75	182T	JR5CHTO-230	736	L1	0.75	182T	JJ5CHTO-230	736	L1
1	213	JN6CHTO-230	828	L1	1	215	JR6CHTO-230	1088	L1	1	215	JJ6CHTO-230	1088	L1
1	182T	JN7CHTO-230	687	L1	1	184T	JR7CHTO-230	909	L1	1	184T	JJ7CHTO-230	909	L1
1.5	215	JN8CHTO-230	951	L1	1.5	254U	JR8CHTO-230	1411	L1	1.5	254U	JJ8CHTO-230	1411	L1
1.5	184T	JN9CHTO-230	787	L1	1.5	213T	JR9CHTO-230	1150	L1	1.5	213T	JJ9CHTO-230	1150	L1
2	254U	JN10CHTO-230	1221	L1	2	256U	JR10CHTO-230	1664	L1	2	256U	JJ10CHTO-230	1664	L1
2	213T	JN11CHTO-230	957	L1	2	215T	JR11CHTO-230	1340	L1	2	215T	JJ11CHTO-230	1340	L1
3	256U	JN12CHTO-230	1474	L1	3	284U	JR12CHTO-230	2037	L1	3	284U	JJ12CHTO-230	2037	L1
3	215T	JN13CHTO-230	1171	L1	3	254T	JR13CHTO-230	1701	L1	3	254T	JJ13CHTO-230	1701	L1
5	284U	JN14CHTO-230	1984	L1	5	286U	JR14CHTO-230	2739	L1	5	286U	JJ14CHTO-230	2739	L1
5	254T	JN15CHTO-230	1701	L1	5	256T	JR15CHTO-230	2345	L1	5	256T	JJ15CHTO-230	2345	L1
7.5	286U	JN16CHTO-230	2547	L1	7.5	324U	JR16CHTO-230	3518	L1	7.5	324U	JJ16CHTO-230	3518	L1
7.5	284T	JN17CHTO-230	2528	L1	7.5	284T	JR17CHTO-230	2938	L1	7.5	284T	JJ17CHTO-230	2938	L1
10	286U	JN18CHTO-230	3195	L1	10	364U	JR18CHTO-230	3844	L1	10	364U	JJ18CHTO-230	3844	L1
10	256T	JN19CHTO-230	2692	L1	10	324T	JR19CHTO-230	3273	L1	10	324T	JJ19CHTO-230	3273	L1
15	324U	JN20CHTO-230	4125	L1	15	365U	JR20CHTO-230	4507	L1	15	365U	JJ20CHTO-230	4507	L1
15	286T	JN21CHTO-230	3450	L1	15	326T	JR21CHTO-230	4143	L1	15	326T	JJ21CHTO-230	4143	L1
20	364U	JN22CHTO-230	5168	L1	20	404U	JR22CHTO-230	6070	D3	20	404U	JJ22CHTO-230	6070	D3
20	324T	JN23CHTO-230	4414	L1	20	364T	JR23CHTO-230	5227	L1	20	364T	JJ23CHTO-230	5227	L1
25	365U	JN24CHTO-230	6001	L1	25	405U	JR24CHTO-230	8211	D3	25	405U	JJ24CHTO-230	6734	D3
25	326T	JN25CHTO-230	5334	L1	25	365T	JR25CHTO-230	5767	L1	25	365T	JJ25CHTO-230	5767	L1
30	404U	JN26CHTO-230	6688	D3	30	404T	JR26CHTO-230	6919	D3	30	404T	JJ26CHTO-230	6919	D3
30	364T	JN27CHTO-230	6638	L1	—	—	—	—	—	—	—	—	—	—
40	405U	JN28CHTO-230	6924	D3	40	405T	JR27CHTO-230	7577	D3	40	405T	JJ27CHTO-230	7577	D3
40	365T	JN29CHTO-230	6598	L1	—	—	—	—	—	—	—	—	—	—
50	404T	JN30CHTO-230	7602	D3	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
60	405T	JN31CHTO-230	8238	D3	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

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ORDERING INFORMATION: USE "PRODUCT REFERENCE NUMBER" WHEN ENTERING YOUR ORDER.

Variable Torque - Totally Enclosed Fan Cooled

Two Speed - One Winding

460 Volts* • 60 Hertz • Three Phase

Horizontal Rigid Base Mounted*

3450/1725 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.5/0.13	56	A1VTTE-460	472	K
0.75/0.19	56	A2VTTE-460	482	K
1/0.25	56	A3VTTE-460	509	K
1/0.25	143T	A4VTTE-460	514	L1
1.5/0.37	182	A5VTTE-460	613	L1
1.5/0.37	143T	A6VTTE-460	529	L1
2/0.5	182	A7VTTE-460	669	L1
2/0.5	145T	A8VTTE-460	596	L1
3/0.75	145T	A9VTTE-460	664	L1
3/0.75	213	A10VTTE-460	744	L1
3/0.75	182T	A11VTTE-460	680	L1
5/1.2	213	A12VTTE-460	1004	L1
5/1.2	184T	A13VTTE-460	857	L1
7.5/1.9	184T	A14VTTE-460	1061	L1
7.5/1.9	215	A15VTTE-460	1156	L1
7.5/1.9	213T	A16VTTE-460	1148	L1
10/2.5	256U	A17VTTE-460	1764	L1
10/2.5	215T	A18VTTE-460	1391	L1
15/3.7	215	A19VTTE-460	1617	L1
15/3.7	256U	A20VTTE-460	1910	L1
15/3.7	254T	A21VTTE-460	2009	L1
20/5	324U	A22VTTE-460	2882	L1
20/5	256T	A23VTTE-460	2579	L1
25/6.3	256T	A24VTTE-460	2695	L1
25/6.3	286U	A25VTTE-460	3108	L1
25/6.3	284T	A26VTTE-460	3085	L1
30/7.5	324U	A27VTTE-460	4376	L1
30/7.5	286T	A28VTTE-460	3668	L1
40/10	324U	A29VTTE-460	5267	L1
—	—	—	—	—
—	—	—	—	—
50/13	326T	A30VTTE-460	6683	L1
—	—	—	—	—
—	—	—	—	—
100/25	405T	A31VTTE-460	11286	D3

1725/850 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.5/1.3	56	B1VTTE-460	473	K
0.75/0.19	56	B2VTTE-460	500	K
1/0.25	56	B3VTTE-460	525	K
1/0.25	143T	M1754T	556	L1
1.5/0.37	182	B5VTTE-460	609	L1
1.5/0.37	145T	M1755T	579	L1
2/0.5	184	B7VTTE-460	669	L1
2/0.5	145T	M1756T	672	L1
—	—	—	—	—
3/0.75	213	B9VTTE-460	771	L1
3/0.75	182T	M1757T	723	L1
5/1.2	215	B11VTTE-460	1029	L1
5/1.2	184T	M1758T	920	L1
7.5/1.9	254U	B13VTTE-460	1791	L1
7.5/1.9	215T	M1759T	1296	L1
—	—	—	—	—
10/2.5	256U	B15VTTE-460	2150	L1
10/2.5	215T	M1760T	1527	L1
—	—	—	—	—
15/3.7	286U	B17VTTE-460	3251	L1
15/3.7	256T	M1761T	2111	L1
20/5	324U	B19VTTE-460	4099	L1
20/5	284T	M1762T	2497	L1
—	—	—	—	—
25/6.3	326U	B21VTTE-460	4391	L1
25/6.3	286T	M1763T	2897	L1
30/7.5	364U	B23VTTE-460	5119	L1
30/7.5	324T	B24VTTE-460	4215	L1
40/10	365U	B25VTTE-460	6537	L1
40/10	326T	B26VTTE-460	5348	L1
50/13	404U	B27VTTE-460	10233	D3
50/13	364T	B28VTTE-460	7054	L1
60/15	365T	B29VTTE-460	7900	L1
75/19	404T	B30VTTE-460	10437	D3
—	—	—	—	—

1140/575 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.5/0.13	56	C1VTTE-460	530	K
0.75/0.19	143T	C2VTTE-460	561	L1
1/0.25	56	C3VTTE-460	568	K
1/0.25	145T	C4VTTE-460	576	L1
1.5/0.37	184	C5VTTE-460	654	L1
1.5/0.37	182T	C6VTTE-460	649	L1
2/0.5	213	C7VTTE-460	890	L1
2/0.5	184T	C8VTTE-460	699	L1
—	—	—	—	—
3/0.75	215	C9VTTE-460	977	L1
3/0.75	213T	C10VTTE-460	970	L1
5/1.2	254U	C11VTTE-460	1735	L1
5/1.2	215T	C12VTTE-460	1240	L1
7.5/1.9	256U	C13VTTE-460	1909	L1
7.5/1.9	254T	C14VTTE-460	1895	L1
—	—	—	—	—
10/2.5	284U	C15VTTE-460	2734	L1
10/2.5	256T	C16VTTE-460	2312	L1
—	—	—	—	—
15/3.7	324U	C17VTTE-460	3775	L1
15/3.7	286T	C18VTTE-460	3227	L1
20/5	364U	C19VTTE-460	4409	L1
20/5	324T	C20VTTE-460	4010	L1
—	—	—	—	—
25/6.3	364U	C21VTTE-460	4777	L1
25/6.3	326T	C22VTTE-460	4778	L1
30/7.5	404U	C23VTTE-460	7675	D3
30/7.5	364T	C24VTTE-460	5922	L1
40/10	404U	C25VTTE-460	8669	D3
40/10	365T	C26VTTE-460	7336	L1
50/13	404T	C27VTTE-460	9592	D3
—	—	—	—	—
60/15	405T	C28VTTE-460	11286	D3
—	—	—	—	—
—	—	—	—	—

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Variable Torque - Totally Enclosed Fan Cooled

Two Speed - Two Winding

460 Volts* • 60 Hertz • Three Phase
Horizontal Rigid Base Mounted*

1725/1140 R.P.M.					1725/850 R.P.M.					1140/850 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.	HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.	HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.33/0.15	56	D1VTTE-460	530	K	0.33/0.08	56	E1VTTE-460	442	K	0.33/0.18	56	F1VTTE-460	604	—
0.5/0.22	56	M1718	572	K	0.5/0.13	56	E2VTTE-460	556	K	0.5/0.27	56	F2VTTE-460	682	K
0.5/0.22	143T	D3VTTE-460	567	L1	0.5/0.13	143T	E3VTTE-460	567	L1	0.5/0.27	143T	F3VTTE-460	689	L1
0.75/0.33	56	M1719	634	K	0.75/0.19	56	E4VTTE-460	602	K	0.75/0.4	56	F4VTTE-460	734	K
0.75/0.33	145T	D5VTTE-460	606	L1	0.75/0.19	143T	E5VTTE-460	606	L1	0.75/0.4	143T	F5VTTE-460	740	L1
1/0.44	56	D6VTTE-460	638	K	1/0.25	56	E6VTTE-460	638	K	1/0.6	56	F6VTTE-460	761	K
1/0.44	145T	M1720T	642	L1	1/0.25	145T	E7VTTE-460	647	L1	1/0.6	145T	F7VTTE-460	769	L1
1/0.44	182T	D8VTTE-460	705	L1	1/0.25	182T	E8VTTE-460	705	L1	1/0.6	182	F8VTTE-460	905	L1
1.5/0.7	56	D9VTTE-460	729	K	1.5/0.37	56	E9VTTE-460	682	K	—	—	—	—	—
1.5/0.7	145T	D10VTTE-460	785	L1	1.5/0.37	145T	E10VTTE-460	787	L1	1.5/0.8	213	F9VTTE-460	1076	L1
1.5/0.7	182T	M1721T	794	L1	1.5/0.37	182T	E11VTTE-460	787	L1	1.5/0.8	184T	F10VTTE-460	986	L1
2/0.9	213	D12VTTE-460	1189	L1	2/0.5	213	E12VTTE-460	1189	L1	2/1.1	215	F11VTTE-460	1189	L1
2/0.9	182T	M1722T	910	L1	2/0.5	182T	E13VTTE-460	927	L1	2/1.1	213T	F12VTTE-460	1180	L1
3/1.3	215	D14VTTE-460	1445	L1	3/0.75	215	E14VTTE-460	1446	L1	3/1.7	254U	F13VTTE-460	1869	L1
3/1.3	184T	M1723T	1066	L1	3/0.75	184T	E15VTTE-460	1068	L1	3/1.7	215T	F14VTTE-460	1481	L1
5/2.2	254U	D16VTTE-460	2092	L1	5/1.3	254U	E16VTTE-460	2092	L1	5/2.7	256U	F15VTTE-460	2136	L1
5/2.2	215T	M1724T	1670	L1	5/1.3	215T	E17VTTE-460	1542	L1	5/2.7	254T	F16VTTE-460	2121	L1
7.5/3.3	256U	D18VTTE-460	2175	L1	7.5/1.9	256U	E18VTTE-460	2665	L1	7.5/4.2	284U	F17VTTE-460	3395	L1
7.5/3.3	254T	M1725T	2160	L1	7.5/1.9	254T	E19VTTE-460	2645	L1	7.5/4.2	256T	F18VTTE-460	2856	L1
10/4.4	284U	D20VTTE-460	3164	L1	10/2.5	284U	E20VTTE-460	3164	L1	10/5.6	324U	F19VTTE-460	4196	L1
10/4.4	254T	M1726T	2486	L1	10/2.5	256T	E21VTTE-460	2832	L1	10/5.6	284T	F20VTTE-460	4165	L1
15/6.7	286U	D22VTTE-460	3642	L1	15/3.7	286U	E22VTTE-460	3642	L1	15/8.4	326U	F21VTTE-460	4584	L1
15/6.7	284T	M1727T	2950	L1	15/3.7	284T	E23VTTE-460	3615	L1	15/8.4	324T	F22VTTE-460	4550	L1
20/8.9	324U	D24VTTE-460	4756	L1	20/5	324U	E24VTTE-460	4756	L1	20/11	364U	F23VTTE-460	6787	L1
20/8.9	286T	M1728T	4001	L1	20/5	286T	E25VTTE-460	4418	L1	20/11	326T	F24VTTE-460	5908	L1
25/11	326U	D26VTTE-460	5593	L1	25/6.3	326U	E26VTTE-460	5593	L1	25/14	365U	F25VTTE-460	6924	L1
25/11	324T	M1729T	4216	L1	25/6.3	324T	E27VTTE-460	5244	L1	25/14	364T	F26VTTE-460	6873	L1
30/13	364U	D28VTTE-460	6787	L1	30/7.5	364U	E28VTTE-460	6787	L1	30/17	404U	F27VTTE-460	9880	D3
30/13	326T	D29VTTE-460	5928	L1	30/7.5	326T	E29VTTE-460	5928	L1	30/17	365T	F28VTTE-460	8167	L1
40/18	404U	D30VTTE-460	9502	D3	40/10	404U	E30VTTE-460	9502	D3	—	—	—	—	—
40/18	364T	D31VTTE-460	7759	L1	40/10	364T	E31VTTE-460	7759	L1	40/22	404T	F29VTTE-460	10159	D3
50/22	365U	D32VTTE-460	8958	L1	50/13	365T	E32VTTE-460	8892	L1	50/28	405T	F30VTTE-460	11586	D3
60/27	404T	D33VTTE-460	10510	D3	60/15	404T	E33VTTE-460	10510	D3	—	—	—	—	—
75/34	405T	D34VTTE-460	12663	D3	75/19	405T	E34VTTE-460	12663	D3	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

NOTE: * Contact Baldor for modifications.

ORDERING INFORMATION: USE "PRODUCT REFERENCE NUMBER" WHEN ENTERING YOUR ORDER.

Variable Torque - Open Drip Proof Two Speed - One Winding

460 Volts* • 60 Hertz • Three Phase
Horizontal Rigid Base Mounted*

3450/1725 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.5/0.13	56	G1VTTO-460	402	—
0.75/0.19	56	G2VTTO-460	458	K
1/0.25	56	G3VTTO-460	480	K
1/0.25	143T	G4VTTO-460	463	L1
1.5/0.37	182	G5VTTO-460	516	L1
1.5/0.37	143T	G6VTTO-460	478	L1
2/0.5	182	G7VTTO-460	589	L1
2/0.5	145T	G8VTTO-460	539	L1
3/0.75	145T	G9VTTO-460	615	L1
3/0.75	184	G10VTTO-460	668	L1
3/0.75	182T	G11VTTO-460	663	L1
5/1.2	213	G12VTTO-460	847	L1
5/1.2	182T	G13VTTO-460	691	L1
7.5/1.9	215	G14VTTO-460	1061	L1
7.5/1.9	184T	G15VTTO-460	886	L1
10/2.5	254U	G16VTTO-460	1433	L1
10/2.5	213T	G17VTTO-460	1103	L1
15/3.7	256U	G18VTTO-460	1802	L1
15/3.7	215T	G19VTTO-460	1343	L1
20/5	284U	G20VTTO-460	2076	L1
20/5	284T	G21VTTO-460	2061	L1
25/6.3	286U	G22VTTO-460	2870	L1
25/6.3	256U	G23VTTO-460	2500	L1
30/7.5	324U	G24VTTO-460	3408	L1
30/7.5	284T	G25VTTO-460	2938	L1
40/10	326U	G26VTTO-460	4305	L1
40/10	286T	G27VTTO-460	3877	L1
—	—	—	—	—
50/13	324T	G28VTTO-460	4746	L1
—	—	—	—	—
60/15	326T	G29VTTO-460	5638	L1
—	—	—	—	—
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—	—	—	—	—

1725/850 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.5/0.13	56	H1VTTO-460	442	K
0.75/0.19	56	H2VTTO-460	458	K
1/0.25	56	H3VTTO-460	504	K
1/0.25	143T	M1204T	530	L1
1.5/0.37	182	H4VTTO-460	690	L1
1.5/0.37	145T	M1205T	550	L1
2/0.5	184	H5VTTO-460	654	L1
2/0.5	145T	M1206T	637	L1
—	—	—	—	—
3/0.75	213	H6VTTO-460	742	L1
3/0.75	182T	M1207T	684	L1
5/1.2	215	H7VTTO-460	983	L1
5/1.2	184T	M1208T	823	L1
7.5/1.9	254U	H8VTTO-460	1453	L1
7.5/1.9	215T	M1209T	1176	L1
10/2.5	256U	H9VTTO-460	1613	L1
10/2.5	215T	M1210T	1333	L1
15/3.7	284U	H10VTTO-460	2263	L1
15/3.7	254T	M1211T	1874	L1
20/5	286U	H11VTTO-460	2836	L1
20/5	256T	M1212T	2297	L1
25/6.3	324U	H12VTTO-460	3288	L1
25/6.3	284T	M1213T	2695	L1
30/7.5	326U	H13VTTO-460	3884	L1
30/7.5	286T	H14VTTO-460	3415	L1
40/10	364U	H15VTTO-460	4833	L1
40/10	324T	H16VTTO-460	4175	L1
50/13	365U	H17VTTO-460	5732	L1
50/13	326T	H18VTTO-460	5101	L1
60/15	405U	H19VTTO-460	6676	D3
60/15	364T	H20VTTO-460	5763	L1
75/19	365T	H21VTTO-460	7029	L1
100/25	404T	H22VTTO-460	8644	D3
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1140/575 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.5/0.13	56	I1VTTO-460	459	—
0.75/0.19	143T	I2VTTO-460	514	L1
1/0.25	56	I3VTTO-460	547	K
1/0.25	145T	I4VTTO-460	552	L1
1.5/0.37	184	I5VTTO-460	563	L1
1.5/0.37	182T	I6VTTO-460	559	L1
2/0.5	213	I7VTTO-460	726	L1
2/0.5	184T	I8VTTO-460	605	L1
—	—	—	—	—
3/0.75	215	I9VTTO-460	820	L1
3/0.75	213T	I10VTTO-460	814	L1
5/1.2	254U	I11VTTO-460	1496	L1
5/1.2	215T	I12VTTO-460	1168	L1
7.5/1.9	256U	I13VTTO-460	1555	L1
7.5/1.9	254T	I14VTTO-460	1543	L1
10/2.5	284U	I15VTTO-460	2247	L1
10/2.5	256T	I16VTTO-460	1874	L1
15/3.7	286U	I17VTTO-460	2597	L1
15/3.7	284T	I18VTTO-460	2578	L1
20/5	324U	I19VTTO-460	3338	L1
20/5	286T	I20VTTO-460	2997	L1
25/6.3	326U	I21VTTO-460	3813	L1
25/6.3	324T	I22VTTO-460	3784	L1
30/7.5	364U	I23VTTO-460	5005	L1
30/7.5	326T	I24VTTO-460	4448	L1
40/10	365U	I25VTTO-460	5514	L1
40/10	364T	I26VTTO-460	5473	L1
50/13	404U	I27VTTO-460	7257	D3
50/13	365T	I28VTTO-460	6479	L1
60/15	405U	I29VTTO-460	8708	D3
60/15	404T	I30VTTO-460	10082	D3
75/19	405T	I31VTTO-460	11528	D3
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NOTE: * Contact Baldor for modifications.

ORDERING INFORMATION: USE "PRODUCT REFERENCE NUMBER" WHEN ENTERING YOUR ORDER.

Variable Torque - Open Drip Proof Two Speed - Two Winding

460 Volts* • 60 Hertz • Three Phase
Horizontal Rigid Base Mounted*

1725/1140 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.33/0.15	56	J1VTTO-460	444	K
0.5/0.22	56	M1218	542	K
0.5/0.22	143T	J3VTTO-460	460	L1
0.75/0.33	56	M1219	569	K
0.75/0.33	143T	J5VTTO-460	473	L1
1/0.44	56	J6VTTO-460	495	K
1/0.44	145T	M1220T	613	L1
1/0.44	182T	J7VTTO-460	598	L1
1.5/0.7	56	J8VTTO-460	589	K
1.5/0.7	145T	J9VTTO-460	586	L1
1.5/0.7	182T	M1221T	743	L1
2/0.9	213	J10VTTO-460	870	L1
2/0.9	182T	M1222T	848	L1
3/1.3	215	J11VTTO-460	1062	L1
3/1.3	184T	M1223T	988	L1
5/2.2	254U	J12VTTO-460	1573	L1
5/2.2	215T	M1224T	1521	L1
7.5/3.3	256T	M1225T	2022	L1
7.5/3.3	215T	J13VTTO-460	1718	L1
10/4.4	284U	J14VTTO-460	2479	L1
10/4.4	256T	M1226T	2285	L1
15/6.7	284T	M1227T	2772	L1
15/6.7	256T	J15VTTO-460	2307	L1
20/8.9	324U	J16VTTO-460	3664	L1
20/8.9	286T	M1228T	3719	L1
25/11	326U	J17VTTO-460	4147	L1
25/11	286T	M1229T	3993	L1
30/13	364U	J18VTTO-460	4920	L1
30/13	324T	J19VTTO-460	4374	L1
40/18	365U	J20VTTO-460	5831	L1
40/18	326T	J21VTTO-460	5179	L1
50/22	404U	J22VTTO-460	6580	D3
50/22	365T	J23VTTO-460	5982	L1
60/27	405U	J24VTTO-460	7135	D3
60/27	404T	J25VTTO-460	7082	D3
75/34	404T	J26VTTO-460	8421	D3
100/45	405T	J27VTTO-460	8275	D3

1725/850 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.33/0.18	56	K1VTTO-460	444	K
0.5/0.13	56	K2VTTO-460	465	K
0.5/0.13	143T	K3VTTO-460	460	L1
0.75/0.19	56	K4VTTO-460	477	K
0.75/0.19	143T	K5VTTO-460	473	L1
1/0.25	56	K6VTTO-460	495	K
1/0.25	145T	K7VTTO-460	512	L1
1/0.25	182T	K8VTTO-460	598	L1
1.5/0.37	56	K9VTTO-460	589	K
1.5/0.37	145T	K10VTTO-460	586	L1
1.5/0.37	182T	K11VTTO-460	621	L1
2/0.5	213	K12VTTO-460	870	L1
2/0.5	182T	K13VTTO-460	715	L1
3/0.75	215	K14VTTO-460	1032	L1
3/0.75	184T	K15VTTO-460	835	L1
5/1.3	254U	K16VTTO-460	1587	L1
5/1.3	215T	K17VTTO-460	1171	L1
7.5/1.9	256U	K18VTTO-460	2090	L1
7.5/1.9	215T	K19VTTO-460	1218	L1
10/2.5	284U	K20VTTO-460	2479	L1
10/2.5	254T	K21VTTO-460	1985	L1
15/3.7	286U	K22VTTO-460	2814	L1
15/3.7	256T	K23VTTO-460	2307	L1
20/5	324U	K24VTTO-460	3420	L1
20/5	284T	K25VTTO-460	3034	L1
25/6.3	326U	K26VTTO-460	3901	L1
25/6.3	286T	K27VTTO-460	3429	L1
30/7.5	364U	K28VTTO-460	4920	L1
30/7.5	324T	K29VTTO-460	4374	L1
40/10	365U	K30VTTO-460	5831	L1
40/10	326T	K31VTTO-460	5179	L1
50/13	404U	K32VTTO-460	6580	D3
50/13	365T	K33VTTO-460	5982	L1
60/15	405U	K34VTTO-460	7135	D3
60/15	404T	K35VTTO-460	7082	D3
75/19	404T	K36VTTO-460	8421	D3
100/25	405T	K37VTTO-460	8275	D3

1140/850 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.33/0.18	56	K1VTTO-460	444	K
0.5/0.13	56	K2VTTO-460	465	K
0.5/0.13	143T	K3VTTO-460	460	L1
0.75/0.19	56	K4VTTO-460	477	K
0.75/0.19	143T	K5VTTO-460	473	L1
1/0.25	56	K6VTTO-460	495	K
1/0.25	145T	K7VTTO-460	512	L1
1/0.25	182T	K8VTTO-460	598	L1
1.5/0.37	56	K9VTTO-460	589	K
1.5/0.37	145T	K10VTTO-460	586	L1
1.5/0.37	182T	K11VTTO-460	621	L1
2/0.5	213	K12VTTO-460	870	L1
2/0.5	182T	K13VTTO-460	715	L1
3/0.75	215	K14VTTO-460	1032	L1
3/0.75	184T	K15VTTO-460	835	L1
5/1.3	254U	K16VTTO-460	1587	L1
5/1.3	215T	K17VTTO-460	1171	L1
7.5/1.9	256U	K18VTTO-460	2090	L1
7.5/1.9	215T	K19VTTO-460	1218	L1
10/2.5	284U	K20VTTO-460	2479	L1
10/2.5	254T	K21VTTO-460	1985	L1
15/3.7	286U	K22VTTO-460	2814	L1
15/3.7	256T	K23VTTO-460	2307	L1
20/5	324U	K24VTTO-460	3420	L1
20/5	284T	K25VTTO-460	3034	L1
25/6.3	326U	K26VTTO-460	3901	L1
25/6.3	286T	K27VTTO-460	3429	L1
30/7.5	364U	K28VTTO-460	4920	L1
30/7.5	324T	K29VTTO-460	4374	L1
40/10	365U	K30VTTO-460	5831	L1
40/10	326T	K31VTTO-460	5179	L1
50/13	404U	K32VTTO-460	6580	D3
50/13	365T	K33VTTO-460	5982	L1
60/15	405U	K34VTTO-460	7135	D3
60/15	404T	K35VTTO-460	7082	D3
75/19	404T	K36VTTO-460	8421	D3
100/25	405T	K37VTTO-460	8275	D3

NOTE: * Contact Baldor for modifications.

ORDERING INFORMATION: USE "PRODUCT REFERENCE NUMBER" WHEN ENTERING YOUR ORDER.

Constant Torque - Totally Enclosed Fan Cooled Two Speed - One Winding

460 Volts* • 60 Hertz • Three Phase
Horizontal Rigid Base Mounted*

3450/1725 R.P.M.					1725/850 R.P.M.					1140/575 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.	HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.	HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.33/0.16	56	M1CTTE-460	708	K	0.33/0.16	56	N1CTTE-460	739	K	0.33/0.16	56	P1CTTE-460	764	K
0.5/0.25	56	M2CTTE-460	724	K	0.5/0.25	56	N2CTTE-460	724	K	0.5/0.25	56	P2CTTE-460	823	K
0.75/0.38	56	M3CTTE-460	788	K	0.75/0.38	56	N3CTTE-460	757	K	0.75/0.38	145T	P3CTTE-460	877	L1
0.75/0.38	143T	M4CTTE-460	782	L1	0.75/0.38	143T	N4CTTE-460	750	L1	0.75/0.38	182T	P4CTTE-460	937	L1
1/0.5	56	M5CTTE-460	846	K	1/0.5	182	N5CTTE-460	939	L1	1/0.5	213	P5CTTE-460	1184	L1
1/0.5	143T	M6CTTE-460	836	L1	1/0.5	143T	M1704T	790	L1	1/0.5	182T	P6CTTE-460	987	L1
1.5/0.75	56	M7CTTE-460	882	K	1.5/0.75	145T	M1705T	834	L1	1.5/0.75	215	P7CTTE-460	1277	L1
1.5/0.75	145T	M8CTTE-460	877	L1	1.5/0.75	182T	N23CTTE-460	1021	L1	1.5/0.75	184	P8CTTE-460	1089	L1
2/1	145T	M9CTTE-460	937	L1	2/1	213	N6CTTE-460	1352	L1	2/1	254U	P9CTTE-460	1623	L1
2/1	182T	M10CTTE-460	1009	L1	2/1	182T	M1706T	1013	L1	2/1	213T	P10CTTE-460	1303	L1
3/1.5	213	M11CTTE-460	1411	L1	3/1.5	215	N7CTTE-460	1693	L1	3/1.5	256U	P11CTTE-460	1894	L1
3/1.5	182T	M12CTTE-460	1120	L1	3/1.5	184T	M1707T	1148	L1	3/1.5	215T	P12CTTE-460	1501	L1
5/2.5	215	M13CTTE-460	1710	L1	5/2.5	213T	M1708T	1500	L1	5/2.5	284U	P13CTTE-460	3009	L1
5/2.5	184T	M14CTTE-460	1385	L1	5/2.5	254U	N8CTTE-460	2274	L1	5/2.5	256T	P14CTTE-460	2528	L1
7.5/3.8	254U	M15CTTE-460	2416	L1	7.5/3.8	256U	N9CTTE-460	3065	L1	7.5/3.8	324U	P15CTTE-460	3900	L1
7.5/3.8	213T	M16CTTE-460	1871	L1	7.5/3.8	215T	M1709T	1953	L1	7.5/3.8	284T	P16CTTE-460	3261	L1
—	—	—	—	—	—	—	—	—	—	7.5/3.8	256T	P17CTTE-460	2517	L1
10/5	256U	M17CTTE-460	2778	L1	10/5	254T	M1710T	3009	L1	10/5	326U	P18CTTE-460	4717	L1
10/5	215T	M18CTTE-460	2152	L1	10/5	284U	N10CTTE-460	3824	L1	10/5	286T	P19CTTE-460	3945	L1
15/7.5	284U	M19CTTE-460	3512	L1	15/7.5	286U	N11CTTE-460	4603	L1	15/7.5	364U	P20CTTE-460	4690	L1
15/7.5	254T	M20CTTE-460	2936	L1	15/7.5	256T	M1711T	3485	L1	15/7.5	324T	P21CTTE-460	5529	L1
20/10	286U	M21CTTE-460	4088	L1	20/10	284T	M1712T	4428	L1	20/10	365U	P22CTTE-460	7431	L1
20/10	256T	M22CTTE-460	3459	L1	20/10	324U	N12CTTE-460	5554	L1	20/10	326T	P23CTTE-460	6340	L1
25/13	324U	M23CTTE-460	4903	L1	25/13	326U	N13CTTE-460	6524	L1	25/13	404U	P24CTTE-460	10103	D3
25/13	284T	M24CTTE-460	4095	L1	25/13	286T	M1713T	5377	L1	25/13	364T	P25CTTE-460	8359	L1
30/15	326U	M25CTTE-460	5792	L1	30/15	364U	N14CTTE-460	7107	L1	30/15	405U	P26CTTE-460	11184	D3
30/15	286T	M26CTTE-460	4843	L1	30/15	326U	N15CTTE-460	6091	L1	30/15	365T	P27CTTE-460	9704	L1
—	—	—	—	—	40/20	365U	N16CTTE-460	7575	L1	—	—	—	—	—
40/20	326T	M27CTTE-460	7009	L1	40/20	364T	N17CTTE-460	7519	L1	—	—	—	—	—
—	—	—	—	—	40/20	326T	N18CTTE-460	6046	L1	40/20	404T	P28CTTE-460	11995	D3
—	—	—	—	—	50/25	404U	N19CTTE-460	10278	D3	50/25	405T	P29CTTE-460	13676	D3
—	—	—	—	—	50/25	365T	N20CTTE-460	9022	L1	—	—	—	—	—
—	—	—	—	—	60/30	404T	N21CTTE-460	10743	D3	—	—	—	—	—
75/38	404T	M28CTTE-460	12531	D3	75/38	405T	N22CTTE-460	13247	D3	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

NOTE: * Contact Baldor for modifications.

ORDERING INFORMATION: USE "PRODUCT REFERENCE NUMBER" WHEN ENTERING YOUR ORDER.

Constant Torque - Totally Enclosed Fan Cooled

Two Speed - Two Winding

460 Volts* • 60 Hertz • Three Phase
Horizontal Rigid Base Mounted*

1725/1140 R.P.M.					1725/850 R.P.M.					1140/850 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.	HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.	HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.33/0.22	56	Q1CTTE-460	684	K	0.33/0.17	56	R1CTTE-460	684	K	0.33/0.25	56	S1CTTE-460	727	K
0.5/0.33	56	Q2CTTE-460	727	K	0.5/0.25	56	R2CTTE-460	700	K	0.5/0.38	56	S2CTTE-460	762	K
0.5/0.33	143T	Q3CTTE-460	720	L1	0.5/0.25	143T	R3CTTE-460	720	L1	0.5/0.38	143T	S3CTTE-460	758	L1
0.75/0.5	56	Q4CTTE-460	766	K	0.75/0.38	56	R4CTTE-460	769	K	0.75/0.56	56	S4CTTE-460	800	K
0.75/0.5	143T	Q5CTTE-460	762	L1	0.75/0.38	143T	R5CTTE-460	762	L1	0.75/0.56	182T	S5CTTE-460	896	L1
1/0.67	145T	Q6CTTE-460	800	L1	1/0.5	145T	R6CTTE-460	800	L1	1/0.75	213	S6CTTE-460	1068	L1
1/0.67	182T	Q7CTTE-460	851	L1	1/0.5	182T	R7CTTE-460	851	L1	1/0.75	182T	S7CTTE-460	952	L1
1.5/1	184	Q8CTTE-460	945	L1	1.5/0.75	184	R8CTTE-460	945	L1	1.5/1.1	213	S8CTTE-460	1131	L1
1.5/1	182T	Q9CTTE-460	937	L1	1.5/0.75	184T	R9CTTE-460	937	L1	1.5/1.1	184T	S9CTTE-460	1045	L1
2/1.3	213	Q10CTTE-460	1121	L1	2/1	213	R10CTTE-460	1121	L1	2/1.5	254U	S10CTTE-460	1601	L1
2/1.3	184T	Q11CTTE-460	977	L1	2/1	184T	R11CTTE-460	977	L1	2/1.5	213T	S11CTTE-460	1235	L1
3/2	215	Q12CTTE-460	1256	L1	3/1.5	215	R12CTTE-460	1256	L1	3/2.3	256U	S12CTTE-460	1839	L1
3/2	213T	Q13CTTE-460	1246	L1	3/1.5	213T	R13CTTE-460	1246	L1	3/2.3	215T	S13CTTE-460	1454	L1
5/3.3	254U	Q14CTTE-460	2133	L1	5/2.5	254U	R14CTTE-460	2133	L1	5/3.8	284U	S14CTTE-460	2686	L1
5/3.3	215T	Q15CTTE-460	1663	L1	5/2.5	215T	R15CTTE-460	1663	L1	5/3.8	254T	S15CTTE-460	2244	L1
7.5/5	284U	Q16CTTE-460	2809	L1	7.5/3.8	284U	R16CTTE-460	2809	L1	7.5/5.6	286U	S16CTTE-460	3276	L1
7.5/5	254T	Q17CTTE-460	2353	L1	7.5/3.8	254T	R17CTTE-460	2353	L1	7.5/5.6	256T	S17CTTE-460	2665	L1
10/6.7	286U	Q18CTTE-460	3276	L1	10/5	286U	R18CTTE-460	3276	L1	10/7.5	324U	S18CTTE-460	4282	L1
10/6.7	256T	Q19CTTE-460	2801	L1	10/5	256T	R19CTTE-460	2801	L1	10/7.5	284T	S19CTTE-460	3572	L1
15/10	324U	Q20CTTE-460	4296	L1	15/7.5	324U	R20CTTE-460	4296	L1	15/11	326U	S20CTTE-460	4942	L1
15/10	284U	Q21CTTE-460	3792	L1	15/7.5	284T	R21CTTE-460	3764	L1	15/11	324T	S21CTTE-460	4906	L1
20/13	326U	Q22CTTE-460	4972	L1	20/10	326U	R22CTTE-460	4972	L1	20/15	364U	S22CTTE-460	6822	L1
20/13	286T	Q23CTTE-460	4334	L1	20/10	286T	R23CTTE-460	4334	L1	20/15	326T	S23CTTE-460	6170	L1
25/17	364U	Q24CTTE-460	6035	L1	25/13	364U	R24CTTE-460	6035	L1	25/19	365U	S24CTTE-460	7215	L1
25/17	326T	Q25CTTE-460	5210	L1	25/13	326T	R25CTTE-460	5210	L1	25/19	364T	S25CTTE-460	7162	D2
30/20	404U	Q26CTTE-460	7240	D3	30/15	404U	R26CTTE-460	7240	D3	30/23	404U	S26CTTE-460	9838	D3
30/20	364T	Q27CTTE-460	6252	L1	30/15	364T	R27CTTE-460	6252	L1	30/23	365T	S27CTTE-460	8594	L1
40/27	405U	Q28CTTE-460	9051	D3	40/20	405U	R28CTTE-460	9051	D3	40/30	405U	S28CTTE-460	10756	D3
40/27	365T	Q29CTTE-460	7814	L1	40/20	365T	R29CTTE-460	7814	L1	40/30	404T	S29CTTE-460	10676	D3
50/33	404T	Q30CTTE-460	9245	D3	50/25	404T	R30CTTE-460	9245	D3	50/38	405T	S30CTTE-460	13022	D3
60/40	405T	Q31CTTE-460	10419	D3	60/30	405T	R31CTTE-460	10419	D3	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

NOTE: * Contact Baldor for modifications.

ORDERING INFORMATION: USE "PRODUCT REFERENCE NUMBER" WHEN ENTERING YOUR ORDER.

Constant Torque - Open Drip Proof Two Speed - One Winding

460 Volts* • 60 Hertz • Three Phase
Horizontal Rigid Base Mounted*

3450/1725 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.33/0.16	56	T1CTTO-460	511	K
0.5/0.25	56	T2CTTO-460	517	K
0.75/0.38	56	T3CTTO-460	556	K
0.75/0.38	143T	T4CTTO-460	550	L1
1/0.5	56	T5CTTO-460	575	K
1/0.5	143T	T6CTTO-460	568	L1
1.5/0.75	56	T7CTTO-460	606	K
1.5/0.75	145T	T8CTTO-460	602	L1
2/1	145T	T9CTTO-460	627	L1
2/1	182T	T10CTTO-460	641	L1
3/1.5	213	T11CTTO-460	827	L1
3/1.5	182T	T12CTTO-460	717	L1
5/2.5	215	T13CTTO-460	1031	L1
5/2.5	184T	T14CTTO-460	868	L1
7.5/3.8	254U	T15CTTO-460	1400	L1
7.5/3.8	213T	T16CTTO-460	1168	L1
10/5	256U	T17CTTO-460	1706	L1
10/5	215T	T18CTTO-460	1349	L1
15/7.5	284U	T19CTTO-460	2225	L1
15/7.5	254T	T20CTTO-460	1867	L1
20/10	286U	T21CTTO-460	2553	L1
20/10	284T	T22CTTO-460	2534	L1
25/13	324U	T23CTTO-460	3394	L1
25/13	284T	T24CTTO-460	2838	L1
30/15	326U	T25CTTO-460	3825	L1
30/15	286T	T26CTTO-460	3207	L1
40/20	364U	T27CTTO-460	4855	L1
40/20	324T	T28CTTO-460	4138	L1
50/25	365U	T29CTTO-460	5463	L1
50/25	326T	T30CTTO-460	4654	L1
60/30	364T	T31CTTO-460	4878	L1
75/38	365T	T32CTTO-460	5452	L1
100/50	404T	T33CTTO-460	7172	D3
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1725/850 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.33/0.16	56	U1CTTO-460	511	K
0.5/0.25	56	U2CTTO-460	517	K
0.75/0.38	56	U3CTTO-460	568	K
0.75/0.38	143T	U4CTTO-460	562	L1
1/0.5	145T	U5CTTO-460	568	L1
1/0.5	182T	U6CTTO-460	581	L1
1.5/0.75	145T	U7CTTO-460	627	L1
1.5/0.75	182T	U8CTTO-460	659	L1
2/1	213	U9CTTO-460	829	L1
2/1	182T	U10CTTO-460	693	L1
3/1.5	215	U11CTTO-460	920	L1
3/1.5	184T	U12CTTO-460	734	L1
5/2.5	254T	U13CTTO-460	1317	L1
5/2.5	213T	U14CTTO-460	1034	L1
7.5/3.8	256U	U15CTTO-460	1592	L1
7.5/3.8	215T	U16CTTO-460	1254	L1
10/5	284U	U17CTTO-460	2164	L1
10/5	254T	U18CTTO-460	1810	L1
15/7.5	286U	U19CTTO-460	2648	L1
15/7.5	256T	U20CTTO-460	2230	L1
20/10	324U	U21CTTO-460	3302	L1
20/10	284T	U22CTTO-460	3386	L1
25/13	326U	U23CTTO-460	3929	L1
25/13	286T	U24CTTO-460	3282	L1
30/15	364U	U25CTTO-460	4539	L1
30/15	324T	U26CTTO-460	3871	L1
40/20	365U	U27CTTO-460	5301	L1
40/20	326T	U28CTTO-460	4519	L1
50/25	404U	U29CTTO-460	6242	D3
50/25	364T	U30CTTO-460	4941	L1
60/30	365T	U31CTTO-460	5937	L1
75/38	404T	U32CTTO-460	6643	D3
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—	—	—	—	—

1140/575 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.33/0.16	56	V1CTTO-460	576	K
0.5/0.25	56	V2CTTO-460	621	K
0.75/0.38	145T	V3CTTO-460	666	L1
0.75/0.38	182T	V4CTTO-460	671	L1
1/0.5	213	V5CTTO-460	827	L1
1/0.5	182T	V6CTTO-460	680	L1
1.5/0.75	215	V7CTTO-460	906	L1
1.5/0.75	184	V8CTTO-460	753	L1
2/1	254T	V9CTTO-460	1112	L1
2/1	213T	V10CTTO-460	855	L1
3/1.5	256U	V11CTTO-460	1358	L1
3/1.5	215T	V12CTTO-460	1091	L1
5/2.5	284U	V13CTTO-460	1894	L1
5/2.5	254T	V14CTTO-460	1569	L1
7.5/3.8	324U	V15CTTO-460	2454	L1
7.5/3.8	284T	V16VTTO-460	2060	L1
10/5	326U	V17CTTO-460	2800	L1
10/5	286T	V18CTTO-460	2341	L1
15/7.5	364U	V19CTTO-460	3817	L1
15/7.5	324T	V20CTTO-460	3252	L1
20/10	365U	V21CTTO-460	4451	L1
20/10	326T	V22CTTO-460	3813	L1
25/13	404U	V23CTTO-460	5404	D3
25/13	364T	V24CTTO-460	4475	L1
30/15	405U	V25CTTO-460	6159	D3
30/15	364T	V26CTTO-460	5166	L1
40/12	365T	V27CTTO-460	5782	L1
—	—	—	—	—
50/25	404T	V28CTTO-460	6600	D3
—	—	—	—	—
60/30	405T	V29CTTO-460	7273	D3
—	—	—	—	—
—	—	—	—	—
—	—	—	—	—

NOTE: * Contact Baldor for modifications.

ORDERING INFORMATION: USE "PRODUCT REFERENCE NUMBER" WHEN ENTERING YOUR ORDER.

Constant Torque - Open Drip Proof

Two Speed - Two Winding

460 Volts* • 60 Hertz • Three Phase
Horizontal Rigid Base Mounted*

1725/1140 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.33/0.22	56	W1CTTO-460	538	K
0.5/0.33	56	W2CTTO-460	568	K
0.5/0.33	143T	W3CTTO-460	598	L1
0.75/0.5	56	W4CTTO-460	627	K
0.75/0.5	143T	W5CTTO-460	625	L1
1/0.67	184	W6CTTO-460	654	L1
1/0.67	182T	W7CTTO-460	649	L1
1.5/1	184	W8CTTO-460	717	L1
1.5/1	182T	W9CTTO-460	712	L1
2/1.3	213	W10CTTO-460	825	L1
2/1.3	184T	W11CTTO-460	751	L1
3/2	215	W12CTTO-460	899	L1
3/2	213T	W13CTTO-460	893	L1
5/3.3	254U	W14CTTO-460	1506	L1
5/3.3	215T	W15CTTO-460	1169	L1
7.5/5	284U	W16CTTO-460	2021	L1
7.5/5	254T	W17CTTO-460	1664	L1
10/6.7	286U	W18CTTO-460	2529	L1
10/6.7	256T	W19CTTO-460	2073	L1
15/10	324U	W20CTTO-460	3251	L1
15/10	284U	W21CTTO-460	2735	L1
20/13	326U	W22CTTO-460	3647	L1
20/13	286T	W23CTTO-460	3046	L1
25/17	364T	W24CTTO-460	4344	L1
25/17	324T	W25CTTO-460	3755	L1
25/17	286T	W26CTTO-460	3147	L1
30/20	365U	W27CTTO-460	5026	L1
30/20	326T	W28CTTO-460	4472	L1
40/27	404U	W29CTTO-460	6661	D3
40/27	364T	W30CTTO-460	5371	L1
50/33	365T	W31CTTO-460	6061	L1
60/40	404T	W32CTTO-460	7320	D3
75/49	405T	W33CTTO-460	8185	D3
-	-	-	-	-

1725/850 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.33/0.17	56	X1CTTO-460	538	K
0.5/0.25	56	X2CTTO-460	568	K
0.5/0.25	143T	X3CTTO-460	598	L1
0.75/0.38	56	X4CTTO-460	627	K
0.75/0.38	143T	X5CTTO-460	625	L1
1/0.5	184	X6CTTO-460	654	L1
1/0.5	182T	X7CTTO-460	649	L1
1.5/0.75	184	X8CTTO-460	717	L1
1.5/0.75	182T	X9CTTO-460	712	L1
2/1	213	X10CTTO-460	825	L1
2/1	184T	X11CTTO-460	751	L1
3/1.5	215	X12CTTO-460	899	L1
3/1.5	213T	X13CTTO-460	893	L1
5/2.5	254U	X14CTTO-460	1506	L1
5/2.5	215T	X15CTTO-460	1169	L1
7.5/3.8	284U	X16CTTO-460	2021	L1
7.5/3.8	254T	X17CTTO-460	1664	L1
10/5	286U	X18CTTO-460	2529	L1
10/5	256T	X19CTTO-460	2073	L1
15/7.5	324U	X20CTTO-460	3251	L1
15/7.5	284T	X21CTTO-460	2715	L1
20/10	326U	X22CTTO-460	3647	L1
20/10	286T	X23CTTO-460	3620	L1
25/13	364U	X24CTTO-460	4376	L1
25/13	324T	X25CTTO-460	3755	L1
-	-	-	-	-
30/15	365U	X26CTTO-460	5026	L1
30/15	326T	X27CTTO-460	4472	L1
40/20	404U	X28CTTO-460	6661	D3
40/20	364T	X29CTTO-460	5371	L1
50/25	365T	X30CTTO-460	6061	L1
60/30	404T	X31CTTO-460	7320	D3
75/38	405T	X32CTTO-460	8185	D3
-	-	-	-	-

1140/850 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.33/0.25	56	Y1CTTO-460	561	K
0.5/0.38	56	Y2CTTO-460	589	K
0.5/0.38	143T	Y3CTTO-460	586	L1
0.75/0.56	145T	Y4CTTO-460	625	L1
0.75/0.56	182T	Y5CTTO-460	672	L1
1/0.75	213	Y6CTTO-460	906	L1
1/0.75	182T	Y7CTTO-460	714	L1
1.5/1.1	215	Y8CTTO-460	988	L1
1.5/1.1	184T	Y9CTTO-460	818	L1
2/1.5	254U	Y10CTTO-460	1151	L1
2/1.5	213T	Y11CTTO-460	942	L1
3/2.3	256U	Y12CTTO-460	1426	L1
3/2.3	215T	Y13CTTO-460	1141	L1
5/3.8	284U	Y14CTTO-460	2059	L1
5/3.8	254T	Y15CTTO-460	1860	L1
7.5/5.6	286U	Y16CTTO-460	2602	L1
7.5/5.6	256T	Y17CTTO-460	2204	L1
10/7.5	324U	Y18CTTO-460	3342	L1
10/7.5	284T	Y19CTTO-460	2790	L1
15/11	326U	Y20CTTO-460	3547	L1
15/11	324T	Y21CTTO-460	3520	L1
20/15	326U	Y22CTTO-460	4582	L1
20/15	326T	Y23CTTO-460	4548	L1
25/19	365U	Y24CTTO-460	4854	L1
25/19	364T	Y25CTTO-460	4818	L1
-	-	-	-	-
30/23	404U	Y26CTTO-460	6636	D3
30/23	365T	Y27CTTO-460	5637	L1
40/30	405U	Y28CTTO-460	7325	D3
40/30	404T	Y29CTTO-460	7271	D3
50/38	404T	Y30CTTO-460	7977	D3
60/45	405T	Y31CTTO-460	8539	D3
-	-	-	-	-
-	-	-	-	-

NOTE: * Contact Baldor for modifications.

ORDERING INFORMATION: USE "PRODUCT REFERENCE NUMBER" WHEN ENTERING YOUR ORDER.

Constant Horsepower - Totally Enclosed Fan Cooled

Two Speed - One Winding

460 Volts* • 60 Hertz • Three Phase
Horizontal Rigid Base Mounted*

3450/1725 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.3	56	Z1CHTE-460	531	K
0.5	56	Z2CHTE-460	559	K
—	—	—	—	—
0.75	56	Z3CHTE-460	589	K
0.75	56	Z4CHTE-460	589	K
1	182	Z5CHTE-460	770	L1
1	143T	Z6CHTE-460	649	L1
—	—	—	—	—
1.5	184	Z7CHTE-460	813	L1
2	213	Z8CHTE-460	963	L1
2	182T	Z9CHTE-460	795	L1
3	215	Z10CHTE-460	1138	L1
—	—	—	—	—
5	254U	Z11CHTE-460	1619	L1
5	215T	Z12CHTE-460	1277	L1
7.5	256U	Z13CHTE-460	2073	L1
7.5	254T	Z14CHTE-460	2058	L1
10	284U	Z15CHTE-460	2865	L1
10	254T	Z16CHTE-460	2397	L1
15	286U	Z17CHTE-460	3576	L1
15	256T	Z18CHTE-460	2962	L1
20	324U	Z19CHTE-460	4565	L1
20	286T	Z20CHTE-460	3816	L1
25	326U	Z21CHTE-460	4757	L1
25	324T	Z22CHTE-460	4721	L1
30	364U	Z23CHTE-460	6167	L1
30	326T	Z24CHTE-460	5260	L1
40	365U	Z25CHTE-460	6425	L1
40	364T	Z26CHTE-460	6377	L1
50	404U	Z27CHTE-460	7901	D3
50	365T	Z28CHTE-460	6799	L1
60	404T	Z29CHTE-460	7701	D3
75	405T	Z30CHTE-460	8777	D3
—	—	—	—	—

1725/850 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.3	56	FC1CHTE-460	609	K
0.5	56	FC2CHTE-460	666	K
0.5	143T	FC3CHTE-460	658	L1
0.75	182	FC4CHTE-460	889	L1
0.75	143T	FC5CHTE-460	722	L1
1	213	FC6CHTE-460	1166	L1
1	182T	FC7CHTE-460	971	L1
1.5	215	FC8CHTE-460	1419	L1
1.5	184T	FC9CHTE-460	1176	L1
2	254U	FC10CHTE-460	1876	L1
2	215T	FC11CHTE-460	1469	L1
3	256U	FC12CHTE-460	2239	L1
3	254T	FC13CHTE-460	2223	L1
5	284U	FC14CHTE-460	2924	L1
5	256T	FC15CHTE-460	2443	L1
7.5	286U	FC16CHTE-460	3769	L1
7.5	284T	FC17CHTE-460	3741	L1
10	324U	FC18CHTE-460	4742	L1
10	286T	FC19CHTE-460	3963	L1
15	364U	FC20CHTE-460	5799	L1
15	326T	FC21CHTE-460	4939	L1
20	365U	FC22CHTE-460	6393	L1
20	364T	FC23CHTE-460	6346	L1
25	404U	FC24CHTE-460	6913	D3
25	364T	FC25CHTE-460	6758	L1
30	405U	FC26CHTE-460	8810	D3
30	365T	FC27CHTE-460	7365	L1
—	—	—	—	—
40	404T	FC28CHTE-460	9310	D3
50	405T	FC29CHTE-460	9942	D3
—	—	—	—	—
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1140/575 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.3	184	HR1CHTE-460	889	L1
0.5	213	HR2CHTE-460	1549	L1
0.5	182T	HR3CHTE-460	1176	L1
0.75	213	HR4CHTE-460	1776	L1
0.75	184T	HR5CHTE-460	1396	L1
1	254U	HR6CHTE-460	2133	L1
1	213T	HR7CHTE-460	1686	L1
1.5	256U	HR8CHTE-460	2502	L1
1.5	215T	HR9CHTE-460	2171	L1
2	284U	HR10CHTE-460	2810	L1
2	254T	HR11CHTE-460	3259	L1
3	286U	HR12CHTE-460	3756	L1
3	256T	HR13CHTE-460	3999	L1
5	324U	HR14CHTE-460	6147	L1
5	284T	HR15CHTE-460	3816	L1
7.5	365U	HR16CHTE-460	6254	L1
7.5	326T	HR17CHTE-460	5112	L1
10	404U	HR18CHTE-460	8243	D3
10	364T	HR19CHTE-460	6772	L1
15	405U	HR20CHTE-460	9095	D3
15	365T	HR21CHTE-460	7619	L1
20	404T	HR22CHTE-460	10157	D3
—	—	—	—	—
25	405T	HR23CHTE-460	10973	D3
—	—	—	—	—
—	—	—	—	—
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NOTE: * Contact Baldor for modifications.

ORDERING INFORMATION: USE "PRODUCT REFERENCE NUMBER" WHEN ENTERING YOUR ORDER.

Constant Horsepower - Totally Enclosed Fan Cooled

Two Speed - Two Winding

460 Volts* • 60 Hertz • Three Phase
Horizontal Rigid Base Mounted*

1725/1140 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.33	56	PS1CHTE-460	702	K
0.5	56	PS2CHTE-460	736	K
0.5	56	PS3CHTE-460	736	K
0.75	184	PS4CHTE-460	865	K
0.75	143T	PS5CHTE-460	787	K
1	213	PS6CHTE-460	1123	K
1	182T	PS7CHTE-460	944	K
1.5	215	PS8CHTE-460	1282	K
1.5	184T	PS9CHTE-460	1111	K
2	254U	PS10CHTE-460	1483	L1
2	213T	PS11CHTE-460	1286	L1
3	256U	PS12CHTE-460	1953	L1
3	215T	PS13CHTE-460	1563	L1
5	284U	PS14CHTE-460	2863	L1
5	254T	PS15CHTE-460	2454	L1
7.5	286U	PS16CHTE-460	3582	L1
—	—	—	—	—
10	324U	PS17CHTE-460	4306	L1
10	284T	PS18CHTE-460	3617	L1
15	364U	PS19CHTE-460	5869	L1
15	324T	PS20CHTE-460	5010	L1
20	365U	PS21CHTE-460	7258	L1
20	326T	PS22CHTE-460	6228	L1
25	404U	PS23CHTE-460	8944	D3
25	364T	PS24CHTE-460	7530	L1
30	405U	PS25CHTE-460	9969	D3
30	365T	PS26CHTE-460	8493	L1
40	404T	PS27CHTE-460	9427	D3
50	405T	PS28CHTE-460	10307	D3
—	—	—	—	—
—	—	—	—	—
—	—	—	—	—
—	—	—	—	—
—	—	—	—	—

1725/850 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.33	56	PN1CHTE-460	715	K
0.5	56	PN2CHTE-460	779	K
0.5	145T	PN3CHTE-460	772	L1
0.75	213	PN4CHTE-460	1165	L1
0.75	182T	PN5CHTE-460	973	L1
1	215	PN6CHTE-460	1479	L1
1	184T	PN7CHTE-460	1232	L1
1.5	254U	PN8CHTE-460	1939	L1
1.5	213T	PN9CHTE-460	1576	L1
2	256U	PN10CHTE-460	2193	L1
2	215T	PN11CHTE-460	1781	L1
3	284U	PN12CHTE-460	2907	L1
3	254T	PN13CHTE-460	2424	L1
5	286U	PN14CHTE-460	3799	L1
—	—	—	—	—
7.5	326U	PN15CHTE-460	4736	L1
7.5	286T	PN16CHTE-460	3971	L1
10	364U	PN17CHTE-460	5371	L1
10	324T	PN18CHTE-460	4586	L1
15	365U	PN19CHTE-460	6260	L1
15	326T	PN20CHTE-460	5352	L1
20	404U	PN21CHTE-460	8171	D3
20	364T	PN22CHTE-460	6763	L1
25	405U	PN23CHTE-460	9141	D3
25	365T	PN24CHTE-460	7725	L1
30	404T	PN25CHTE-460	9385	D3
—	—	—	—	—
40	405T	PN26CHTE-460	10307	D3
—	—	—	—	—
—	—	—	—	—
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—	—	—	—	—
—	—	—	—	—

1140/850 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.33	56	PP1CHTE-460	715	K
0.5	56	PP2CHTE-460	779	K
0.5	145T	PP3CHTE-460	943	L1
0.75	213	PP4CHTE-460	1165	L1
0.75	182T	PP5CHTE-460	973	L1
1	215	PP6CHTE-460	1479	L1
—	—	—	—	—
1.5	254U	PP7CHTE-460	1939	L1
1.5	213T	PP8CHTE-460	1576	L1
2	256U	PP9CHTE-460	2193	L1
2	215T	PP10CHTE-460	1781	L1
3	284U	PP11CHTE-460	2907	L1
3	254T	PP12CHTE-460	2424	L1
5	286U	PP13CHTE-460	3801	L1
—	—	—	—	—
7.5	326U	PP14CHTE-460	4736	L1
7.5	286T	PP15CHTE-460	3971	L1
10	364U	PP16CHTE-460	5392	L1
10	324T	PP17CHTE-460	4586	L1
15	365U	PP18CHTE-460	6260	L1
15	326T	PP19CHTE-460	5352	L1
20	404U	PP20CHTE-460	8171	D3
20	364T	PP21CHTE-460	6763	L1
25	405U	PP22CHTE-460	9141	D3
25	365T	PP23CHTE-460	7725	L1
30	404T	PP24CHTE-460	9385	D3
—	—	—	—	—
40	405T	PP25CHTE-460	10307	D3
—	—	—	—	—
—	—	—	—	—
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NOTE: * Contact Baldor for modifications.

ORDERING INFORMATION: USE "PRODUCT REFERENCE NUMBER" WHEN ENTERING YOUR ORDER.

Constant Horsepower - Open Drip Proof Two Speed - One Winding

460 Volts* • 60 Hertz • Three Phase
Horizontal Rigid Base Mounted*

3450/1725 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.33	56	TL1CHTO-460	415	K
0.5	56	TL1CHTO-460	453	K
—	—	—	0	—
0.75	56	TL3CHTO-460	479	K
—	—	—	0	—
1	182	TL4CHTO-460	663	L1
1	143T	TL5CHTO-460	511	L1
—	—	—	0	—
1.5	184	TL6CHTO-460	731	L1
2	213	TL7CHTO-460	788	L1
2	182T	TL8CHTO-460	647	L1
3	256U	TL9CHTO-460	896	L1
—	—	—	—	—
5	254U	TL10CHTO-460	1328	L1
5	213T	TL11CHTO-460	1042	L1
7.5	256U	TL12CHTO-460	1527	L1
7.5	254T	TL13CHTO-460	1516	L1
10	284U	TL14CHTO-460	2288	L1
10	254T	TL15CHTO-460	1903	L1
15	286U	TL16CHTO-460	2895	L1
15	256T	TL17CHTO-460	2427	L1
20	324U	TL18CHTO-460	3721	L1
20	284T	TL19CHTO-460	3115	L1
25	326U	TL10CHTO-460	4352	L1
25	286T	TL11CHTO-460	3637	L1
30	364U	TL12CHTO-460	5085	L1
30	324T	TL13CHTO-460	4332	L1
40	365U	TL14CHTO-460	5694	L1
40	326T	TL15CHTO-460	4967	L1
50	404U	TL16CHTO-460	6649	D3
50	364T	TL17CHTO-460	5837	L1
60	365T	TL18CHTO-460	6466	L1
75	404T	TL19CHTO-460	7305	D3
100	405T	TL30CHTO-460	8199	D3

1725/850 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.33	56	TS1CHTO-460	520	K
0.5	56	TS2CHTO-460	567	K
0.5	143T	TS3CHTO-460	562	L1
0.75	182	TS4CHTO-460	758	L1
0.75	143T	TS5CHTO-460	615	L1
1	213	TS6CHTO-460	954	L1
1	182T	TS7CHTO-460	744	L1
1.5	215	TS8CHTO-460	1174	L1
1.5	184T	TS9CHTO-460	973	L1
2	254U	TS10CHTO-460	1512	L1
2	213T	TS11CHTO-460	1206	L1
3	256U	TS12CHTO-460	1867	L1
3	215T	TS13CHTO-460	1495	L1
5	284U	TS14CHTO-460	2548	L1
5	254T	TS15CHTO-460	2124	L1
7.5	286U	TS16CHTO-460	3138	L1
7.5	256T	TS17CHTO-460	2619	L1
10	324U	TS18CHTO-460	3821	L1
10	284T	TS19CHTO-460	3197	L1
15	364U	TS20CHTO-460	4504	L1
15	324T	TS21CHTO-460	3869	L1
20	365U	TS22CHTO-460	4819	L1
20	364T	TS23CHTO-460	4783	L1
25	404U	TS24CHTO-460	6276	D3
25	326T	TS25CHTO-460	5346	L1
30	405U	TS26CHTO-460	6753	D3
30	364T	TS27CHTO-460	5966	L1
40	365T	TS28CHTO-460	6872	L1
—	—	—	—	—
50	404T	TS29CHTO-460	7887	D3
—	—	—	—	—
60	405T	TS30CHTO-460	8726	D3
—	—	—	—	—
—	—	—	—	—

1140/575 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.33	56	TT1CHTO-460	658	K
0.5	213	TT2CHTO-460	1050	L1
0.5	182T	TT3CHTO-460	877	L1
0.75	215	TT4CHTO-460	1353	L1
0.75	184T	TT5CHTO-460	1123	L1
1	254U	TT6CHTO-460	1510	L1
1	213T	TT7CHTO-460	1232	L1
1.5	256U	TT8CHTO-460	1802	L1
1.5	215T	TT9CHTO-460	1446	L1
2	284U	TT10CHTO-460	2149	L1
2	254T	TT11CHTO-460	1792	L1
3	286U	TT12CHTO-460	2510	L1
3	256T	TT13CHTO-460	2097	L1
5	324U	TT14CHTO-460	3547	L1
5	284T	TT15CHTO-460	2761	L1
7.5	364U	TT16CHTO-460	4239	L1
7.5	324T	TT17CHTO-460	3627	L1
10	365U	TT18CHTO-460	4769	L1
10	326T	TT19CHTO-460	4251	L1
15	404U	TT20CHTO-460	5986	D3
15	364T	TT21CHTO-460	4967	L1
20	405U	TT22CHTO-460	6753	D3
20	365T	TT23CHTO-460	6122	L1
25	404T	TT24CHTO-460	7070	D3
—	—	—	—	—
30	405T	TT25CHTO-460	8149	D3
—	—	—	—	—
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NOTE: * Contact Baldor for modifications.

ORDERING INFORMATION: USE "PRODUCT REFERENCE NUMBER" WHEN ENTERING YOUR ORDER.

Constant Horsepower - Open Drip Proof

Two Speed - Two Winding

460 Volts* • 60 Hertz • Three Phase
Horizontal Rigid Base Mounted*

1725/1140 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.33	56	JN1CHTO-460	403	K
0.5	56	JN2CHTO-460	445	K
0.5	143T	JN3CHTO-460	443	L1
0.75	184	JN4CHTO-460	594	L1
0.75	143T	JN5CHTO-460	638	L1
1	213	JN6CHTO-460	828	L1
1	182T	JN7CHTO-460	687	L1
1.5	215	JN8CHTO-460	951	L1
1.5	184T	JN9CHTO-460	787	L1
2	254U	JN10CHTO-460	1221	L1
2	213T	JN11CHTO-460	957	L1
3	256U	JN12CHTO-460	1474	L1
3	215T	JN13CHTO-460	1171	L1
5	284U	JN14CHTO-460	1984	L1
5	254T	JN15CHTO-460	1701	L1
7.5	286U	JN16CHTO-460	2441	L1
7.5	284T	JN17CHTO-460	2423	L1
10	286U	JN18CHTO-460	3195	L1
10	256T	JN19CHTO-460	2692	L1
15	324U	JN20CHTO-460	4125	L1
15	286T	JN21CHTO-460	3450	L1
20	364U	JN22CHTO-460	5168	L1
20	324T	JN23CHTO-460	4414	L1
25	365U	JN24CHTO-460	6001	L1
25	326T	JN25CHTO-460	5334	L1
30	404U	JN26CHTO-460	6688	D3
30	364T	JN27CHTO-460	6638	L1
40	405U	JN28CHTO-460	6924	D3
40	365T	JN29CHTO-460	6598	L1
50	404T	JN30CHTO-460	7602	D3
60	405T	JN31CHTO-460	8238	D3
—	—	—	—	—
—	—	—	—	—
—	—	—	—	—

1725/850 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.33	56	JR1CHTO-460	514	K
0.5	56	JR2CHTO-460	621	K
0.5	145T	JR3CHTO-460	617	L1
0.75	213	JR4CHTO-460	865	L1
0.75	182T	JR5CHTO-460	736	L1
1	215	JR6CHTO-460	1088	L1
1	184T	JR7CHTO-460	909	L1
1.5	254U	JR8CHTO-460	1411	L1
1.5	213T	JR9CHTO-460	1150	L1
2	256U	JR10CHTO-460	1664	L1
2	215T	JR11CHTO-460	1340	L1
3	284U	JR12CHTO-460	2037	L1
3	254T	JR13CHTO-460	1701	L1
5	286U	JR14CHTO-460	3338	L1
5	256T	JR15CHTO-460	2345	L1
7.5	324U	JR16CHTO-460	3518	L1
7.5	284T	JR17CHTO-460	2938	L1
10	364U	JR18CHTO-460	3844	L1
10	324T	JR19CHTO-460	3273	L1
15	365U	JR20CHTO-460	4507	L1
15	326T	JR21CHTO-460	4143	L1
20	404U	JR22CHTO-460	6070	D3
20	364T	JR23CHTO-460	5227	L1
25	405U	JR24CHTO-460	6734	D3
25	365T	JR25CHTO-460	5767	L1
30	404T	JR26CHTO-460	6961	D3
—	—	—	—	—
40	405T	JR27CHTO-460	7577	D3
—	—	—	—	—
—	—	—	—	—
—	—	—	—	—
—	—	—	—	—
—	—	—	—	—

1140/850 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.33	56	JJ1CHTO-460	514	K
0.5	56	JJ2CHTO-460	621	K
0.5	145T	JJ3CHTO-460	617	L1
0.75	213	JJ4CHTO-460	865	L1
0.75	182T	JJ5CHTO-460	736	L1
1	215	JJ6CHTO-460	1088	L1
1	184T	JJ7CHTO-460	909	L1
1.5	254U	JJ8CHTO-460	1411	L1
1.5	213T	JJ9CHTO-460	1150	L1
2	256U	JJ10CHTO-460	1664	L1
2	215T	JJ11CHTO-460	1340	L1
3	284U	JJ12CHTO-460	2037	L1
3	254T	JJ13CHTO-460	1701	L1
5	286U	JJ14CHTO-460	2739	L1
5	256T	JJ15CHTO-460	2345	L1
7.5	324U	JJ16CHTO-460	3518	L1
7.5	284T	JJ17CHTO-460	2938	L1
10	364U	JJ18CHTO-460	3844	L1
10	324T	JJ19CHTO-460	3273	L1
15	365U	JJ20CHTO-460	4507	L1
15	326T	JJ21CHTO-460	4143	L1
20	404U	JJ22CHTO-460	6070	D3
20	364T	JJ23CHTO-460	5227	L1
25	405U	JJ24CHTO-460	6734	D3
25	365T	JJ25CHTO-460	5767	L1
30	404T	JJ26CHTO-460	6919	D3
—	—	—	—	—
40	405T	JJ27CHTO-460	7577	D3
—	—	—	—	—
—	—	—	—	—
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—	—	—	—	—

NOTE: * Contact Baldor for modifications.

ORDERING INFORMATION: USE "PRODUCT REFERENCE NUMBER" WHEN ENTERING YOUR ORDER.

Connection Diagrams

DIAGRAM CD0011

Three Phase, Single Voltage, 6 Lead
2 Speed, 1 Winding Constant Torque

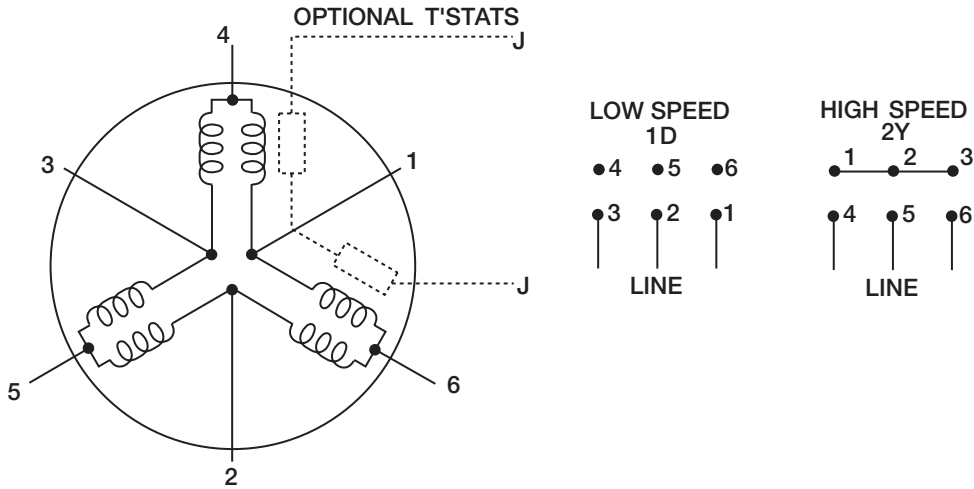
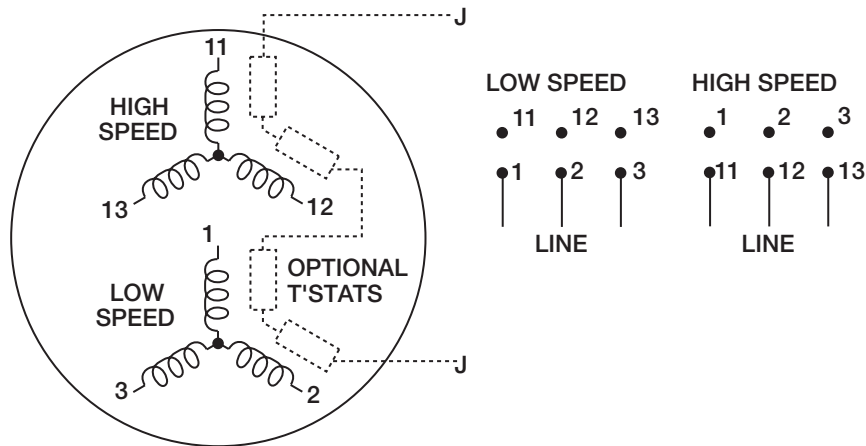


DIAGRAM CD0013

Three Phase, 2 Speed, 2 Winding



* To reverse rotation, interchange any two line leads.

** To reverse rotation, interchange connections of any two motor leads of respective group.
(Example: Interchange motor leads 1 and 2 or 12 and 13.)

Connection Diagrams

DIAGRAM CD0032

Three Phase, Single Voltage, 6 Lead
2 Speed, 1 Winding Variable Torque

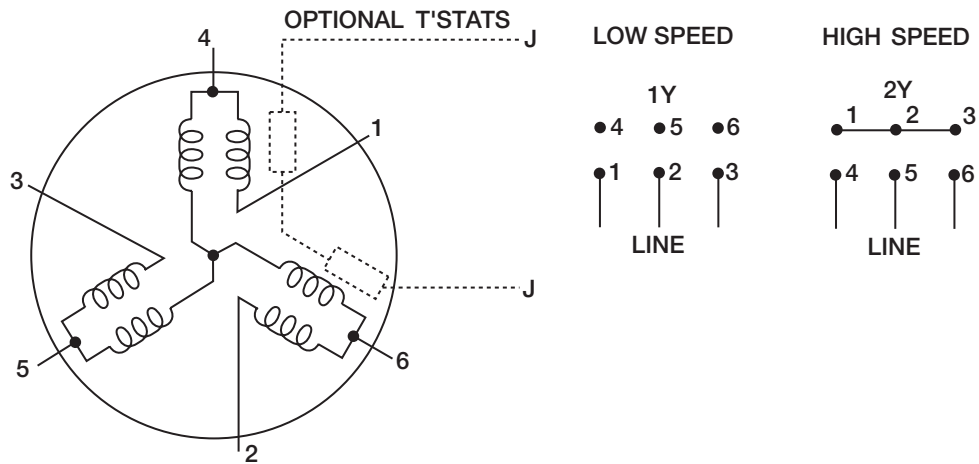
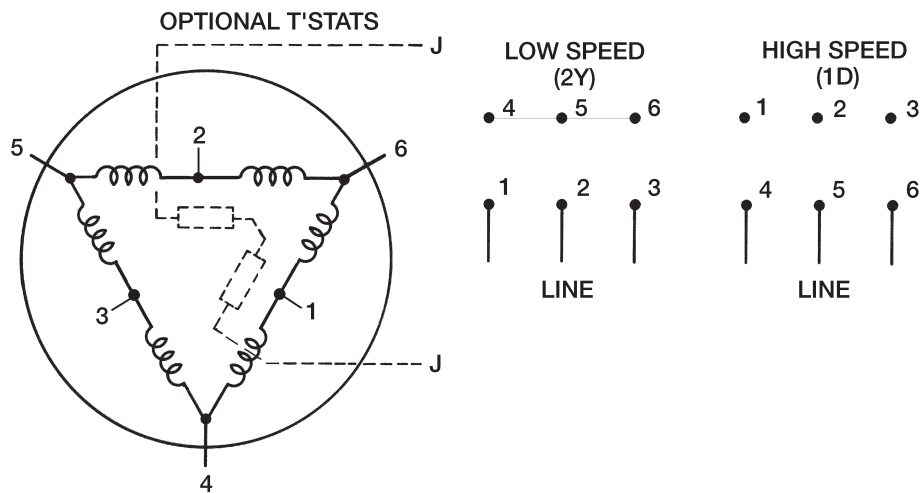


DIAGRAM CD0057

Single Voltage
Constant Horsepower



* To reverse rotation, interchange any two line leads.

** To reverse rotation, interchange connections of any two motor leads of respective group.
(Example: Interchange motor leads 1 and 2.)

BALDOR DISTRICT OFFICES



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