

Two Speed Motors List Price Catalog

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BALDOR • RELIANCE



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Pricing

Use separate "PAGE 3" multiplier for pricing. Contact your local Baldor District Office for this Multiplier page.

Two Speed Motor Designs

Two speed motors are EXEMPT from the Energy Independence & Security Act of 2007 (EISA).

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.

509 CATALOG NOTES:

Freight Policy — Shipments of stock products shown in this catalog are made with the selling terms of F.O.B. factory or warehouse. International Shipments - Ex Works, Non-stock items - FOB Factory. 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 1500 pounds or more.

Authorized Service Centers and Service Policy — Refer to Baldor's website (www.baldor.com) for a complete listing of service centers and our service/repair policy.

Contact your local Baldor District office for clarification, assistance or additional information. Refer to Baldor's website (www.baldor.com) for a complete listing of Baldor District offices.

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.					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.
0.5/0.13	56	A1VTTE-230	597	K	0.5/0.13	56	B1VTTE-230	598	K	0.5/0.13	56	C1VTTE-230	670	K
0.75/0.19	56	A2VTTE-230	610	K	0.75/0.19	56	B2VTTE-230	633	K	0.75/0.19	143T	C2VTTE-230	709	L1
1/0.25	56	A3VTTE-230	643	K	1/0.25	56	B3VTTE-230	664	K	1/0.25	56	C3VTTE-230	718	K
1/0.25	143T	A4VTTE-230	651	L1	1/0.25	143T	M1554T	703	L1	1/0.25	145T	C4VTTE-230	728	L1
1.5/0.37	182	A5VTTE-230	790	L1	1.5/0.37	182	B5VTTE-230	785	L1	1.5/0.37	184	C5VTTE-230	842	L1
1.5/0.37	143T	A6VTTE-230	668	L1	1.5/0.37	145T	M1555T	731	L1	1.5/0.37	182T	C6VTTE-230	821	L1
2/0.5	182	A7VTTE-230	862	L1	2/0.5	184	B7VTTE-230	862	L1	2/0.5	213	C7VTTE-230	1146	L1
2/0.5	145T	A8VTTE-230	753	L1	2/0.5	145T	M1556T	849	L1	2/0.5	184T	C8VTTE-230	883	L1
3/0.75	145T	A9VTTE-230	839	L1	3/0.75	213	B9VTTE-230	993	L1	3/0.75	215	C9VTTE-230	1258	L1
3/0.75	213	A10VTTE-230	957	L1	3/0.75	182T	M1557T	913	L1	3/0.75	213T	C10VTTE-230	1225	L1
3/0.75	182T	A11VTTE-230	860	L1	—	—	—	—	—	—	—	—	—	—
5/1.2	213	A12VTTE-230	1292	L1	5/1.2	215	B11VTTE-230	1324	L1	5/1.2	254U	C11VTTE-230	2231	L1
5/1.2	184T	A13VTTE-230	1083	L1	5/1.2	184T	M1558T	1162	L1	5/1.2	215T	C12VTTE-230	1567	L1
7.5/1.9	184T	A14VTTE-230	1340	L1	—	—	—	—	—	7.5/1.9	256U	C13VTTE-230	2455	L1
7.5/1.9	215	A15VTTE-230	1487	L1	7.5/1.9	254U	B13VTTE-230	2303	L1	7.5/1.9	254T	C14VTTE-230	2392	L1
7.5/1.9	213T	A16VTTE-230	1449	L1	7.5/1.9	215T	M1559T	1652	L1	—	—	—	—	—
10/2.5	256U	A17VTTE-230	2269	L1	10/2.5	256U	B15VTTE-230	2765	L1	10/2.5	284U	C15VTTE-230	3516	L1
10/2.5	215T	A18VTTE-230	1757	L1	10/2.5	215T	B16VTTE-230	2105	L1	10/2.5	256T	C16VTTE-230	2919	L1
15/3.7	215	A19VTTE-230	2079	L1	—	—	—	—	—	15/3.7	324U	C17VTTE-230	4854	L1
15/3.7	256U	A20VTTE-230	2456	L1	15/3.7	286U	B17VTTE-230	4180	L1	15/3.7	286T	C18VTTE-230	4073	L1
15/3.7	254T	A21VTTE-230	2537	L1	15/3.7	256T	B18VTTE-230	3102	L1	—	—	—	—	—
20/5	324U	A22VTTE-230	3706	L1	20/5	324U	B19VTTE-230	5270	L1	20/5	364U	C19VTTE-230	5669	L1
20/5	256T	A23VTTE-230	3256	L1	20/5	284T	B20VTTE-230	3814	L1	20/5	324T	C20VTTE-230	5061	L1
25/6.3	256T	A24VTTE-230	3402	L1	—	—	—	—	—	—	—	—	—	—
25/6.3	286U	A25VTTE-230	3996	L1	25/6.3	326U	B21VTTE-230	5646	L1	25/6.3	364U	C21VTTE-230	6141	L1
25/6.3	284T	A26VTTE-230	3894	L1	25/6.3	286T	B22VTTE-230	4517	L1	25/6.3	326T	C22VTTE-230	6030	L1
30/7.5	324U	A27VTTE-230	5627	L1	30/7.5	364U	B23VTTE-230	6581	L1	30/7.5	404U	C23VTTE-230	9867	L1
30/7.5	286T	A28VTTE-230	4629	L1	30/7.5	324T	B24VTTE-230	5464	L1	30/7.5	364T	C24VTTE-230	7473	L1
40/10	324U	A29VTTE-230	6771	L1	40/10	365U	B25VTTE-230	8404	L1	40/10	404U	C25VTTE-230	11144	L1
—	—	—	—	—	40/10	326T	B26VTTE-230	6749	L1	40/10	365T	C26VTTE-230	9257	L1
—	—	—	—	—	50/13	404U	B27VTTE-230	13155	L1	50/13	404T	C27VTTE-230	12103	L1
50/13	326T	A30VTTE-230	8433	L1	50/13	364T	B28VTTE-230	8900	L1	—	—	—	—	—
60/15	365T	A32VTTE-230	11604	L1	60/15	365T	B29VTTE-230	9968	L1	60/15	405T	C28VTTE-230	14240	L1
75/19	365T	A33VTTE-230	12983	L1	75/19	404T	B30VTTE-230	13168	L1	75/19	445T	C29VTTE-230	16050	L1
100/25	405T	A31VTTE-230	14240	L1	100/25	405T ①	B31VTTE-230	14366	L1	100/25	445T	C30VTTE-230	18213	L1
—	—	—	—	—	100/25	444T	B32VTTE-230	17232	L1	100/25	447T	C31VTTE-230	19125	L1
125/31	405T	A34VTTE-230	21007	L1	125/31	445T	B33VTTE-230	18694	L1	125/31	447T	C32VTTE-230	24697	L1
150/38	445T	A35VTTE-230	25042	L1	150/38	445T	B34VTTE-230	21901	L1	150/38	447T	C33VTTE-230	30258	L1
175/44	445T	A36VTTE-230	28732	L1	175/44	445T	B35VTTE-230	26916	L1	—	—	—	—	—
—	—	—	—	—	200/50	449T	B36VTTE-230	36904	L1	200/50	449T	C34VTTE-230	43469	L1
—	—	—	—	—	250/63	449T	B37VTTE-230	42183	L1	—	—	—	—	—

NOTES: * Contact Baldor for modifications. ①Class 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	670	K
0.5/0.22	56	D2VTTE-230	703	K
0.5/0.22	143T	D3VTTE-230	717	L1
0.75/0.33	56	M1519	777	K
0.75/0.33	145T	D5VTTE-230	766	L1
1/0.44	56	D6VTTE-230	807	K
1/0.44	145T	M1520T	812	L1
1/0.44	182T	D8VTTE-230	891	L1
1.5/0.7	56	D9VTTE-230	921	K
1.5/0.7	145T	D10VTTE-230	992	L1
1.5/0.7	182T	M1521T	1003	L1
2/0.9	213	D12VTTE-230	1530	L1
2/0.9	182T	M1522T	1150	L1
3/1.3	215	D14VTTE-230	1860	L1
3/1.3	184T	M1523T	1346	L1
5/2.2	254U	D16VTTE-230	2691	L1
5/2.2	215T	M1524T	2109	L1
7.5/3.3	256U	D18VTTE-230	3426	L1
7.5/3.3	254T	D19VTTE-230	3337	L1
10/4.4	284U	D20VTTE-230	4068	L1
10/4.4	254T	D21VTTE-230	3570	L1
15/6.7	286U	D22VTTE-230	4683	L1
15/6.7	284U	D23VTTE-230	4683	L1
20/8.9	324U	D24VTTE-230	6115	L1
20/8.9	286T	D25VTTE-230	5576	L1
25/11	326U	D26VTTE-230	7191	L1
25/11	324T	D27VTTE-230	6617	L1
30/13	364U	D28VTTE-230	8725	L1
30/13	326T	D29VTTE-230	7481	L1
40/18	404U	D30VTTE-230	12215	L1
40/18	364T	D31VTTE-230	9790	L1
50/22	365U	D32VTTE-230	11516	L1
60/27	404T	D33VTTE-230	13260	L1
75/34	405T	D34VTTE-230	15976	L1
100/45	445T	D35VTTE-230	23441	L1
—	—	—	—	—
125/56	445T	D36VTTE-230	26610	L1
150/67	445T	D37VTTE-230	33856	L1
175/78	447T	D38VTTE-230	39223	L1
200/89	447T ⊕	D39VTTE-230	40846	L1
200/89	449T	D40VTTE-230	44285	L1

1725/850 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.33/0.08	56	E1VTTE-230	670	K
0.5/0.13	56	E2VTTE-230	703	K
0.5/0.13	143T	E3VTTE-230	717	L1
0.75/0.19	56	E4VTTE-230	762	K
0.75/0.19	143T	E5VTTE-230	766	L1
1/0.25	56	E6VTTE-230	807	K
1/0.25	145T	E7VTTE-230	812	L1
1/0.25	182T	E8VTTE-230	891	L1
1.5/0.37	56	E9VTTE-230	862	K
1.5/0.37	145T	E10VTTE-230	994	L1
1.5/0.37	182T	E11VTTE-230	994	L1
2/0.5	213	E12VTTE-230	1530	L1
2/0.5	182T	E13VTTE-230	1171	L1
3/0.75	215	E14VTTE-230	1861	L1
3/0.75	184T	E15VTTE-230	1349	L1
5/1.3	254U	E16VTTE-230	2691	L1
5/1.3	215T	E17VTTE-230	1948	L1
7.5/1.9	256U	E18VTTE-230	3427	L1
7.5/1.9	254T	E19VTTE-230	3339	L1
10/2.5	284U	E20VTTE-230	4068	L1
10/2.5	256T	E21VTTE-230	3574	L1
15/3.7	286U	E22VTTE-230	4683	L1
15/3.7	284T	E23VTTE-230	4561	L1
20/5	324U	E24VTTE-230	6115	L1
20/5	286T	E25VTTE-230	5576	L1
25/6.3	326U	E26VTTE-230	7191	L1
25/6.3	324T	E27VTTE-230	6617	L1
30/7.5	364U	E28VTTE-230	8725	L1
30/7.5	326T	E29VTTE-230	7481	L1
40/10	404U	E30VTTE-230	12215	L1
40/10	364T	E31VTTE-230	9790	L1
50/13	365T	E32VTTE-230	11219	L1
60/15	404T	E33VTTE-230	13260	L1
75/19	405T	E34VTTE-230	15976	L1
100/25	405T ⊕	E35VTTE-230	19538	L1
100/25	444T	E36VTTE-230	22504	L1
125/31	445T	E37VTTE-230	26610	L1
150/38	447T	E38VTTE-230	33856	L1
175/44	447T	E39VTTE-230	39223	L1
200/50	447T ⊕	E40VTTE-230	40846	L1
200/50	449T	E41VTTE-230	44285	L1

1140/850 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.33/0.18	56	F1VTTE-230	839	K
0.5/0.27	56	F2VTTE-230	862	K
0.5/0.27	143T	F3VTTE-230	870	L1
0.75/0.4	56	F4VTTE-230	928	K
0.75/0.4	143T	F5VTTE-230	935	L1
1/0.6	56	F6VTTE-230	961	K
1/0.6	145T	F7VTTE-230	971	L1
1/0.6	182	F8VTTE-230	1165	L1
—	—	—	—	—
1.5/0.8	213	F9VTTE-230	1384	L1
1.5/0.8	184T	F10VTTE-230	1245	L1
2/1.1	215	F11VTTE-230	1530	L1
2/1.1	213T	F12VTTE-230	1491	L1
3/1.7	254U	F13VTTE-230	2404	L1
3/1.7	215T	F14VTTE-230	1870	L1
5/2.7	256U	F15VTTE-230	2747	L1
5/2.7	254T	F16VTTE-230	2677	L1
7.5/4.2	284U	F17VTTE-230	4366	L1
7.5/4.2	256T	F18VTTE-230	3605	L1
10/5.6	324U	F19VTTE-230	5395	L1
10/5.6	284T	F20VTTE-230	5255	L1
15/8.4	326U	F21VTTE-230	5894	L1
15/8.4	324T	F22VTTE-230	5742	L1
20/11	364U	F23VTTE-230	8725	L1
20/11	326T	F24VTTE-230	7455	L1
25/14	365U	F25VTTE-230	8902	L1
25/14	364T	F26VTTE-230	8672	L1
30/17	404U	F27VTTE-230	12701	L1
30/17	365T	F28VTTE-230	10305	L1
—	—	—	—	—
40/22	404T	F29VTTE-230	12818	L1
50/28	405T	F30VTTE-230	14618	L1
60/34	405T	F31VTTE-230	15739	L1
75/42	444T	F32VTTE-230	19013	L1
100/56	445T	F33VTTE-230	23562	L1

NOTE: * Contact Baldor for modifications. ⊕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	559	K
0.75/0.19	56	G2VTTO-230	579	K
1/0.25	56	G3VTTO-230	608	K
1/0.25	143T	G4VTTO-230	586	L1
1.5/0.37	182	G5VTTO-230	664	L1
1.5/0.37	143T	G6VTTO-230	605	L1
2/0.5	182	G7VTTO-230	759	L1
2/0.5	145T	G8VTTO-230	681	L1
3/0.75	145T	G9VTTO-230	777	L1
3/0.75	184	G10VTTO-230	861	L1
3/0.75	182T	G11VTTO-230	838	L1
5/1.2	213	G12VTTO-230	1090	L1
5/1.2	182T	G13VTTO-230	874	L1
7.5/1.9	215	G14VTTO-230	1366	L1
7.5/1.9	184T	G15VTTO-230	1120	L1
10/2.5	254U	G16VTTO-230	1280	L1
10/2.5	213T	G17VTTO-230	1393	L1
15/3.7	256U	G18VTTO-230	2317	L1
15/3.7	215T	G19VTTO-230	1696	L1
20/5	284U	G20VTTO-230	3387	L1
20/5	284T	G21VTTO-230	3300	L1
25/6.3	286U	G22VTTO-230	4044	L1
25/6.3	256U/T	G23VTTO-230	3214	L1
30/7.5	324U	G24VTTO-230	4382	L1
30/7.5	284T	G25VTTO-230	3707	L1
40/10	326U	G26VTTO-230	5535	L1
40/10	286T	G27VTTO-230	4892	L1
—	—	—	—	—
50/13	324T	G28VTTO-230	5988	L1
—	—	—	—	—
60/15	326T	G29VTTO-230	7115	L1
75/19	365T	G30VTTE-230	10688	L1

1725/850 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.5/0.13	56	H1VTTO-230	559	K
0.75/0.19	56	H2VTTO-230	579	K
1/0.25	143T	M1004T	670	L1
1/0.25	56	H3VTTO-230	637	K
1.5/0.37	182	H4VTTO-230	888	L1
1.5/0.37	145T	M1005T	696	L1
2/0.5	184	H5VTTO-230	842	L1
2/0.5	145T	M1006T	804	L1
—	—	—	—	—
3/0.75	213	H6VTTO-230	955	L1
3/0.75	182T	M1007T	864	L1
5/1.2	215	H7VTTO-230	1265	L1
5/1.2	184T	M1008T	1040	L1
7.5/1.9	254U	H8VTTO-230	1870	L1
7.5/1.9	215T	M1009T	1485	L1
10/2.5	256U	H9VTTO-230	2075	L1
10/2.5	215T	M1010T	1684	L1
15/3.7	284U	H10VTTO-230	2911	L1
15/3.7	254T	H23VTTO-230	2410	L1
20/5	286U	H11VTTO-230	3648	L1
20/5	256T	H24VTTO-230	2956	L1
25/6.3	324U	H12VTTO-230	4229	L1
25/6.3	284T	H25VTTO-230	3465	L1
30/7.5	326U	H13VTTO-230	4994	L1
30/7.5	286T	H14VTTO-230	4309	L1
40/10	364U	H15VTTO-230	6213	L1
40/10	324T	H16VTTO-230	5268	L1
50/13	365U	H17VTTO-230	7369	L1
50/13	326T	H18VTTO-230	6437	L1
60/15	405U	H19VTTO-230	8582	L1
60/15	364T	H20VTTO-230	7272	L1
75/19	365T	H21VTTO-230	8869	L1
100/25	404T	H22VTTO-230	10906	L1

1140/575 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.5/0.13	56	I1VTTO-230	639	K
0.75/0.19	143T	I2VTTO-230	651	L1
1/0.25	56	I3VTTO-230	691	K
1/0.25	145T	I4VTTO-230	699	L1
1.5/0.37	184	I5VTTO-230	725	L1
1.5/0.37	182T	I6VTTO-230	706	L1
2/0.5	213	I7VTTO-230	935	L1
2/0.5	184T	I8VTTO-230	765	L1
—	—	—	—	—
3/0.75	215	I9VTTO-230	1056	L1
3/0.75	213T	I10VTTO-230	1028	L1
5/1.2	254U	I11VTTO-230	1925	L1
5/1.2	215T	I12VTTO-230	1474	L1
7.5/1.9	256U	I13VTTO-230	2000	L1
7.5/1.9	254T	I14VTTO-230	1949	L1
10/2.5	284U	I15VTTO-230	2891	L1
10/2.5	256T	I16VTTO-230	2365	L1
15/3.7	286U	I17VTTO-230	3340	L1
15/3.7	284T	I18VTTO-230	3253	L1
20/5	324U	I19VTTO-230	4292	L1
20/5	286T	I20VTTO-230	3783	L1
25/6.3	326U	I21VTTO-230	4903	L1
25/6.3	324T	I22VTTO-230	4775	L1
30/7.5	364U	I23VTTO-230	6435	L1
30/7.5	326T	I24VTTO-230	5613	L1
40/10	365U	I25VTTO-230	7089	L1
40/10	364T	I26VTTO-230	6906	L1
50/13	404U	I27VTTO-230	9330	L1
50/13	365T	I28VTTO-230	8175	L1
60/15	405U	I29VTTO-230	11194	L1
60/15	404T	I30VTTO-230	12720	L1
75/19	405T	I31VTTO-230	14545	L1

NOTE: * Contact Baldor for modifications.

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

BALDOR • RELIANCE®**Variable Torque - 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.
0.33/0.15	56	J1VTTO-230	562	K	0.33/0.08	56	K1VTTO-230	562	K	0.33/0.18	56	L1VTTO-230	676	K
0.5/0.22	56	J2VTTO-230	588	K	0.5/0.13	56	K2VTTO-230	588	K	0.5/0.27	56	L1VTTO-230	741	K
0.5/0.22	143T	J3VTTO-230	583	L1	0.5/0.13	143T	K3VTTO-230	583	L1	0.5/0.27	143T	L3VTTO-230	724	L1
0.75/0.33	56	M1019T	719	K	0.75/0.19	56	K4VTTO-230	603	K	0.75/0.4	56	L4VTTO-230	809	K
0.75/0.33	143T	J5VTTO-230	709	L1	0.75/0.19	143T	K5VTTO-230	598	L1	0.75/0.4	145T	L5VTTO-230	790	L1
1/0.44	56	J6VTTO-230	728	K	1/0.25	56	K6VTTO-230	626	K	1/0.6	56	L6VTTO-230	837	K
1/0.44	145T	M1020T	775	L1	1/0.25	145T	K7VTTO-230	647	L1	1/0.6	145T	L7VTTO-230	822	L1
1/0.44	182T	J7VTTO-230	755	L1	1/0.25	182T	K8VTTO-230	755	L1	1/0.6	182	L8VTTO-230	893	L1
1.5/0.7	56	J8VTTO-230	744	K	1.5/0.37	56	K9VTTO-230	744	K	—	—	—	—	—
1.5/0.7	145T	J9VTTO-230	741	L1	1.5/0.37	145T	K10VTTO-230	741	L1	1.5/0.8	213	L9VTTO-230	1090	L1
1.5/0.7	182T	M1021T	939	L1	1.5/0.37	182T	K11VTTO-230	786	L1	1.5/0.8	182T	L10VTTO-230	965	L1
2/0.9	213	J10VTTO-230	1120	L1	2/0.5	213	K12VTTO-230	1120	L1	2/1.1	215	L11VTTO-230	1157	L1
2/0.9	182T	M1022T	1071	L1	2/0.5	182T	K13VTTO-230	904	L1	2/1.1	213T	L12VTTO-230	1128	L1
3/1.3	215	J11VTTO-230	1367	L1	3/0.75	215	K14VTTO-230	1328	L1	3/1.7	254U	L13VTTO-230	1657	L1
3/1.3	184T	M1023T	1247	L1	3/0.75	184T	K15VTTO-230	1055	L1	3/1.7	215T	L14VTTO-230	1351	L1
5/2.2	254U	J12VTTO-230	2024	L1	5/1.3	254U	K16VTTO-230	2041	L1	5/2.7	256U	L15VTTO-230	1995	L1
5/2.2	215T	M1024T	1920	L1	5/1.3	215T	K17VTTO-230	1480	L1	5/2.7	254T	L16VTTO-230	1942	L1
7.5/3.3	256T	M1025T	2553	L1	7.5/1.9	256U	K18VTTO-230	2689	L1	7.5/4.2	284U	L17VTTO-230	3159	L1
7.5/3.3	215T	J13VTTO-230	1538	L1	7.5/1.9	215T	K19VTTO-230	1538	L1	7.5/4.2	254T	L18VTTO-230	2589	L1
10/4.4	284U	J14VTTO-230	3188	L1	10/2.5	284U	K20VTTO-230	3188	L1	10/5.6	286U	L19VTTO-230	3618	L1
10/4.4	256T	J28VTTO-230	2941	L1	10/2.5	254T	K21VTTO-230	2506	L1	10/5.6	256T	L10VTTO-230	3152	L1
15/6.7	284T	J29VTTO-230	3565	L1	15/3.7	286U	K22VTTO-230	3618	L1	15/8.4	324U	L11VTTO-230	4432	L1
15/6.7	256T	J15VTTO-230	2912	L1	15/3.7	256T	K23VTTO-230	2912	L1	15/8.4	286T	L12VTTO-230	4104	L1
20/8.9	324U	J16VTTO-230	4711	L1	20/5	324U	K24VTTO-230	4397	L1	20/11	326U	L13VTTO-230	5213	L1
20/8.9	286T	J30VTTO-230	4350	L1	20/5	284T	K25VTTO-230	3829	L1	20/11	324T	L14VTTO-230	5078	L1
25/11	326U	J17VTTO-230	5332	L1	25/6.3	326U	K26VTTO-230	5016	L1	25/14	364U	L15VTTO-230	6581	L1
25/11	286T	J31VTTO-230	5135	L1	25/6.3	286T	K27VTTO-230	4328	L1	25/14	326T	L16VTTO-230	6089	L1
30/13	364U	J18VTTO-230	6325	L1	30/7.5	364U	K28VTTO-230	6325	L1	30/17	365U	L17VTTO-230	6927	L1
30/13	324T	J19VTTO-230	5519	L1	30/7.5	324T	K29VTTO-230	5519	L1	30/17	364T	L18VTTO-230	6749	L1
40/18	365U	J20VTTO-230	7497	L1	40/10	365U	K30VTTO-230	7497	L1	40/22	404U	L19VTTO-230	9404	L1
40/18	326T	J21VTTO-230	6536	L1	40/10	326T	K31VTTO-230	6536	L1	40/22	365T	L30VTTO-230	8012	L1
50/22	404U	J22VTTO-230	8459	L1	50/13	404U	K32VTTO-230	8459	L1	50/28	405U	L31VTTO-230	10589	L1
50/22	365T	J23VTTO-230	7548	L1	50/13	365T	K33VTTO-230	7548	L1	50/28	404T	L32VTTO-230	9488	L1
60/27	405U	J24VTTO-230	9173	L1	60/15	405U	K34VTTO-230	9173	L1	—	—	—	—	—
60/27	404T	J25VTTO-230	8936	L1	60/15	404T	K35VTTO-230	8936	L1	60/34	405T	L33VTTO-230	10782	L1
75/34	404T	J26VTTO-230	10626	L1	75/19	404T	K36VTTO-230	10626	L1					
100/45	405T	J27VTTO-230	11487	L1	100/25	405T	K37VTTO-230	12534	L1					

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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	894	K
0.5/0.25	56	M2CTTE-230	915	K
0.75/0.38	56	M3CTTE-230	995	K
0.75/0.38	143T	M4CTTE-230	989	L1
1/0.5	56	M5CTTE-230	1068	K
1/0.5	143T	M6CTTE-230	1056	L1
1.5/0.75	56	M7CTTE-230	1114	K
1.5/0.75	145T	M8CTTE-230	1108	L1
2/1	145T	M9CTTE-230	1183	L1
2/1	182T	M10CTTE-230	1276	L1
3/1.5	213	M11CTTE-230	1815	L1
3/1.5	182T	M12CTTE-230	1415	L1
5/2.5	215	M13CTTE-230	2200	L1
5/2.5	184T	M14CTTE-230	1749	L1
7.5/3.8	254U	M15CTTE-230	3107	L1
7.5/3.8	213T	M16CTTE-230	2362	L1
—	—	—	—	—
10/5	256U	M17CTTE-230	3572	L1
10/5	215T	M18CTTE-230	2717	L1
15/7.5	284U	M19CTTE-230	4516	L1
15/7.5	254T	M20CTTE-230	3705	L1
20/10	286U	M21CTTE-230	5255	L1
20/10	256T	M22CTTE-230	4366	L1
25/13	324U	M23CTTE-230	6303	L1
25/13	284T	M24CTTE-230	5168	L1
30/15	326U	M25CTTE-230	7446	L1
30/15	286T	M26CTTE-230	6112	L1
—	—	—	—	—
40/20	326T	M27CTTE-230	8844	L1
—	—	—	—	—
50/25	326T	M29CTTE-230	9309	L1
50/25	364T	M30CTTE-230	10359	L1
60/30	365T	M31CTTE-230	12577	L1
75/38	404T	M28CTTE-230	15810	L1
100/50	404T	M32CTTE-230	16595	L1
125/63	445T	M33CTTE-230	19129	L1
150/75	445T	M34CTTE-230	25122	L1
200/100	447T	M35CTTE-230	28239	L1

1725/850 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.33/0.16	56	N1CTTE-230	933	K
0.5/0.25	56	N2CTTE-230	915	K
0.75/0.38	56	N3CTTE-230	956	K
0.75/0.38	143T	N4CTTE-230	948	L1
1/0.5	182	N5CTTE-230	1200	L1
1/0.5	143T	M1504T	998	L1
1.5/0.75	145T	M1505T	1054	L1
1.5/0.75	182T	N23CTTE-230	1290	L1
2/1	213	N6CTTE-230	1739	L1
2/1	182T	M1506T	1280	L1
3/1.5	215	N7CTTE-230	2178	L1
3/1.5	184T	M1507T	1449	L1
5/2.5	254U	N8CTTE-230	2924	L1
5/2.5	213T	M1508T	1894	L1
7.5/3.8	256U	N9CTTE-230	3942	L1
7.5/3.8	215T	M1509T	2466	L1
—	—	—	—	—
10/5	284U	N10CTTE-230	4916	L1
10/5	254T	M1510T	3798	L1
15/7.5	286U	N11CTTE-230	5918	L1
15/7.5	256T	N24CTTE-230	4484	L1
20/10	324U	N12CTTE-230	7141	L1
20/10	284T	N25CTTE-230	5696	L1
25/13	326U	N13CTTE-230	8388	L1
25/13	286T	N26CTTE-230	6915	L1
30/15	364U	N14CTTE-230	9137	L1
30/15	326U	N15CTTE-230	7831	L1
—	—	—	—	—
40/20	365U	N16CTTE-230	9739	L1
40/20	364T	N17CTTE-230	9488	L1
40/20	326T	N18CTTE-230	7629	L1
—	—	—	—	—
50/25	404U	N19CTTE-230	13212	L1
50/25	365T	N20CTTE-230	11383	L1
60/30	404T	N21CTTE-230	13555	L1
75/38	405T	N22CTTE-230	16714	L1
100/50	405T	N23CTTE-230	16939	L1
125/63	445T	N24CTTE-230	19028	L1
150/75	447T	N25CTTE-230	23441	L1
200/100	449T	N26CTTE-230	30703	L1
250/125	449T	N27CTTE-230	50782	L1

1140/575 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.33/0.16	56	P1CTTE-230	966	K
0.5/0.25	56	P2CTTE-230	1040	K
0.75/0.38	145T	P3CTTE-230	1108	L1
0.75/0.38	182T	P4CTTE-230	1183	L1
1/0.5	213	P5CTTE-230	1524	L1
1/0.5	182T	P6CTTE-230	1246	L1
1.5/0.75	215	P7CTTE-230	1643	L1
1.5/0.75	184	P8CTTE-230	1402	L1
2/1	254U	P9CTTE-230	2088	L1
2/1	213T	P10CTTE-230	1645	L1
3/1.5	256U	P11CTTE-230	2436	L1
3/1.5	215T	P12CTTE-230	1895	L1
5/2.5	284U	P13CTTE-230	3870	L1
5/2.5	256T	P14CTTE-230	3190	L1
7.5/3.8	324U	P15CTTE-230	5015	L1
7.5/3.8	284T	P16CTTE-230	4116	L1
7.5/3.8	256T	P17CTTE-230	3177	L1
10/5	326U	P18CTTE-230	6065	L1
10/5	286T	P19CTTE-230	4978	L1
15/7.5	364U	P20CTTE-230	6030	L1
15/7.5	324T	P21CTTE-230	6977	L1
20/10	365U	P22CTTE-230	9553	L1
20/10	326T	P23CTTE-230	8000	L1
25/13	404U	P24CTTE-230	12987	L1
25/13	364T	P25CTTE-230	10547	L1
30/15	405U	P26CTTE-230	14377	L1
30/15	365T	P27CTTE-230	12243	L1
—	—	—	—	—
40/20	404T	P28CTTE-230	15134	L1
—	—	—	—	—
—	—	—	—	—
50/25	405T	P29CTTE-230	17255	L1
—	—	—	—	—
60/30	405T	P30CTTE-230	18806	L1

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BALDOR • RELIANCE®

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.					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-230	864	K	0.33/0.17	56	R1CTTE-230	864	K	0.33/0.25	56	S1CTTE-230	919	K
0.5/0.33	56	Q2CTTE-230	919	K	0.5/0.25	56	R2CTTE-230	885	K	0.5/0.38	56	S2CTTE-230	964	K
0.5/0.33	143T	Q3CTTE-230	910	L1	0.5/0.25	143T	R3CTTE-230	910	L1	0.5/0.38	143T	S3CTTE-230	957	L1
0.75/0.5	56	Q4CTTE-230	968	K	0.75/0.38	56	R4CTTE-230	968	K	0.75/0.56	56	S4CTTE-230	1012	K
0.75/0.5	143T	Q5CTTE-230	964	L1	0.75/0.38	143T	R5CTTE-230	964	L1	0.75/0.56	182T	S5CTTE-230	1132	L1
1/0.67	145T	Q6CTTE-230	1012	L1	1/0.5	145T	R6CTTE-230	1012	L1	1/0.75	213	S6CTTE-230	1374	L1
1/0.67	182T	Q7CTTE-230	1076	L1	1/0.5	182T	R7CTTE-230	1076	L1	1/0.75	182T	S7CTTE-230	1203	L1
1.5/1	184	Q8CTTE-230	1217	L1	1.5/0.75	184	R8CTTE-230	1217	L1	1.5/1.1	213	S8CTTE-230	1459	L1
1.5/1	182T	Q9CTTE-230	1183	L1	1.5/0.75	184T	R9CTTE-230	1183	L1	1.5/1.1	184T	S9CTTE-230	1319	L1
2/1.3	213	Q10CTTE-230	1443	L1	2/1	213	R10CTTE-230	1443	L1	2/1.5	254U	S10CTTE-230	2060	L1
2/1.3	184T	Q11CTTE-230	1234	L1	2/1	184T	R11CTTE-230	1234	L1	2/1.5	213T	S11CTTE-230	1559	L1
3/2	215	Q12CTTE-230	1617	L1	3/1.5	215	R12CTTE-230	1617	L1	3/2.3	256U	S12CTTE-230	2365	L1
3/2	213T	Q13CTTE-230	1573	L1	3/1.5	213T	R13CTTE-230	1573	L1	3/2.3	215T	S13CTTE-230	1836	L1
5/3.3	254U	Q14CTTE-230	2743	L1	5/2.5	254U	R14CTTE-230	2743	L1	5/3.8	284U	S14CTTE-230	3454	L1
5/3.3	215T	Q15CTTE-230	2099	L1	5/2.5	215T	R15CTTE-230	2099	L1	5/3.8	254T	S15CTTE-230	2832	L1
7.5/5	284U	Q16CTTE-230	3612	L1	7.5/3.8	284U	R16CTTE-230	3612	L1	7.5/5.6	286U	S16CTTE-230	4268	L1
7.5/5	254T	Q17CTTE-230	2970	L1	7.5/3.8	254T	R17CTTE-230	2970	L1	7.5/5.6	256T	S17CTTE-230	3364	L1
10/6.7	286U	Q18CTTE-230	4212	L1	10/5	286U	R18CTTE-230	4212	L1	10/7.5	324U	S18CTTE-230	5506	L1
10/6.7	256T	Q19CTTE-230	3536	L1	10/5	256T	R19CTTE-230	3536	L1	10/7.5	284T	S19CTTE-230	4508	L1
15/10	324U	Q20CTTE-230	5523	L1	15/7.5	324U	R20CTTE-230	5523	L1	15/11	326U	S20CTTE-230	6354	L1
15/10	284U	Q21CTTE-230	4875	L1	15/7.5	284T	R21CTTE-230	4750	L1	15/11	324T	S21CTTE-230	6190	L1
20/13	326U	Q22CTTE-230	6392	L1	20/10	326U	R22CTTE-230	6392	L1	20/15	364U	S22CTTE-230	8771	L1
20/13	286T	Q23CTTE-230	5469	L1	20/10	286T	R23CTTE-230	5469	L1	20/15	326T	S23CTTE-230	7786	L1
25/17	364U	Q24CTTE-230	7759	L1	25/13	364U	R24CTTE-230	7759	L1	25/19	365U	S24CTTE-230	9275	L1
25/17	326T	Q25CTTE-230	6574	L1	25/13	326T	R25CTTE-230	6574	L1	25/19	364T	S25CTTE-230	9037	L1
30/20	404U	Q26CTTE-230	9308	L1	30/15	404U	R26CTTE-230	9308	L1	30/23	404U	S26CTTE-230	12647	L1
30/20	364T	Q27CTTE-230	7889	L1	30/15	364T	R27CTTE-230	7889	L1	30/23	365T	S27CTTE-230	10843	L1
40/27	405U	Q28CTTE-230	11636	L1	40/20	405U	R28CTTE-230	11636	L1	40/30	405U	S28CTTE-230	13827	L1
40/27	365T	Q29CTTE-230	9859	L1	40/20	365T	R29CTTE-230	9859	L1	40/30	404T	S29CTTE-230	13471	L1
50/33	404T	Q30CTTE-230	11664	L1	50/25	404T	R30CTTE-230	11664	L1	50/38	405T	S30CTTE-230	16429	L1
60/40	405T	Q31CTTE-230	13146	L1	60/30	405T	R31CTTE-230	13146	L1					

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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	646	K
0.5/0.25	56	T2CTTO-230	654	K
0.75/0.38	56	T3CTTO-230	703	K
0.75/0.38	143T	T4CTTO-230	696	L1
1/0.5	56	T5CTTO-230	727	K
1/0.5	143T	T6CTTO-230	718	L1
1.5/0.75	56	T7CTTO-230	766	K
1.5/0.75	145T	T8CTTO-230	762	L1
2/1	145T	T9CTTO-230	792	L1
2/1	182T	T10CTTO-230	811	L1
3/1.5	213	T11CTTO-230	1065	L1
3/1.5	182T	T12CTTO-230	906	L1
5/2.5	215	T13CTTO-230	1327	L1
5/2.5	184T	T14CTTO-230	1097	L1
7.5/3.8	254U	T15CTTO-230	1801	L1
7.5/3.8	213T	T16CTTO-230	1474	L1
10/5	256U	T17CTTO-230	2194	L1
10/5	215T	T18CTTO-230	1703	L1
15/7.5	284U	T19CTTO-230	2861	L1
15/7.5	254T	T20CTTO-230	2357	L1
20/10	286U	T21CTTO-230	3483	L1
20/10	284T	T22CTTO-230	3392	L1
25/13	324U	T23CTTO-230	4365	L1
25/13	284T	T24CTTO-230	3582	L1
30/15	326U	T25CTTO-230	4917	L1
30/15	286T	T26CTTO-230	4047	L1
40/20	364U	T27CTTO-230	6242	L1
40/20	324T	T28CTTO-230	5222	L1
50/25	365U	T29CTTO-230	7024	L1
50/25	326T	T30CTTO-230	5873	L1
60/30	364T	T31CTTO-230	6156	L1
75/38	365T	T32CTTO-230	6880	L1
100/50	404T	T33CTTO-230	9049	L1

1725/850 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.33/0.16	56	U1CTTO-230	646	K
0.5/0.25	56	U2CTTO-230	654	K
0.75/0.38	56	U3CTTO-230	718	K
0.75/0.38	143T	U4CTTO-230	711	L1
1/0.5	145T	U5CTTO-230	718	L1
1/0.5	182T	U6CTTO-230	735	L1
1.5/0.75	145T	U7CTTO-230	792	L1
1.5/0.75	182T	U8CTTO-230	833	L1
2/1	213	U9CTTO-230	1067	L1
2/1	182T	U10CTTO-230	876	L1
3/1.5	215	U11CTTO-230	1183	L1
3/1.5	184T	U12CTTO-230	928	L1
5/2.5	254T	U13CTTO-230	1663	L1
5/2.5	213T	U14CTTO-230	1306	L1
7.5/3.8	256U	U15CTTO-230	2048	L1
7.5/3.8	215T	U16CTTO-230	1583	L1
10/5	284U	U17CTTO-230	2783	L1
10/5	254T	U18CTTO-230	2286	L1
15/7.5	286U	U19CTTO-230	3405	L1
15/7.5	256T	U20CTTO-230	2815	L1
20/10	324U	U21CTTO-230	4245	L1
20/10	284T	U22CTTO-230	3504	L1
25/13	326U	U23CTTO-230	5051	L1
25/13	286T	U24CTTO-230	4142	L1
30/15	364U	U25CTTO-230	5835	L1
30/15	324T	U26CTTO-230	4885	L1
40/20	365U	U27CTTO-230	6815	L1
40/20	326T	U28CTTO-230	5702	L1
50/25	404U	U29CTTO-230	8025	L1
50/25	364T	U30CTTO-230	6235	L1
60/30	365T	U31CTTO-230	7493	L1
75/38	404T	U32CTTO-230	8382	L1

1140/575 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.33/0.16	56	V1CTTO-230	728	K
0.5/0.25	56	V2CTTO-230	786	K
0.75/0.38	145T	V3CTTO-230	842	L1
0.75/0.38	182T	V4CTTO-230	847	L1
1/0.5	213	V5CTTO-230	1065	L1
1/0.5	182T	V6CTTO-230	860	L1
1.5/0.75	215	V7CTTO-230	1167	L1
1.5/0.75	184	V8CTTO-230	969	L1
2/1	254T	V9CTTO-230	1404	L1
2/1	213T	V10CTTO-230	1080	L1
3/1.5	256U	V11CTTO-230	1748	L1
3/1.5	215T	V12CTTO-230	1378	L1
5/2.5	284U	V13CTTO-230	2436	L1
5/2.5	254T	V14CTTO-230	1980	L1
7.5/3.8	324U	V15CTTO-230	3157	L1
7.5/3.8	284T	V16VTTO-230	2601	L1
10/5	326U	V17CTTO-230	3600	L1
10/5	286T	V18CTTO-230	2956	L1
15/7.5	364U	V19CTTO-230	4908	L1
15/7.5	324T	V20CTTO-230	4104	L1
20/10	365U	V21CTTO-230	5722	L1
20/10	326T	V22CTTO-230	4812	L1
25/13	404U	V23CTTO-230	6947	L1
25/13	364T	V24CTTO-230	5647	L1
30/15	405U	V25CTTO-230	7918	L1
30/15	364T	V26CTTO-230	6518	L1
—	—	—	—	—
40/12	365T	V27CTTO-230	7296	L1
—	—	—	—	—
50/25	404T	V28CTTO-230	8328	L1
60/30	405T	V29CTTO-230	9177	L1

NOTE: * Contact Baldor for modifications.

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

BALDOR • RELIANCE®

Constant Torque - 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.
0.33/0.22	56	W1CTTO-230	680	K	0.33/0.17	56	X1CTTO-230	680	K	0.5/0.38	56	Y2CTTO-230	744	K
0.5/0.33	56	W2CTTO-230	765	K	0.5/0.25	56	X2CTTO-230	765	K	0.5/0.38	143T	Y3CTTO-230	741	L1
0.5/0.33	143T	W3CTTO-230	755	L1	0.5/0.25	143T	X3CTTO-230	755	L1	0.75/0.56	145T	Y4CTTO-230	790	L1
0.75/0.5	56	W4CTTO-230	792	K	0.75/0.38	56	X4CTTO-230	792	K	0.75/0.56	182T	Y5CTTO-230	849	L1
0.75/0.5	143T	W5CTTO-230	790	L1	0.75/0.38	143T	X5CTTO-230	790	L1	1/0.75	213	Y6CTTO-230	1167	L1
1/0.67	184	W6CTTO-230	825	L1	1/0.5	184	X6CTTO-230	825	L1	1/0.75	182T	Y7CTTO-230	903	L1
1/0.67	182T	W7CTTO-230	803	L1	1/0.5	182T	X7CTTO-230	803	L1	1.5/1.1	215	Y8CTTO-230	1271	L1
1.5/1	184	W8CTTO-230	924	L1	1.5/0.75	184	X8CTTO-230	924	L1	1.5/1.1	184T	Y9CTTO-230	1033	L1
1.5/1	182T	W9CTTO-230	900	L1	1.5/0.75	182T	X9CTTO-230	900	L1	2/1.5	254U	Y10CTTO-230	1481	L1
2/1.3	213	W10CTTO-230	1062	L1	2/1	213	X10CTTO-230	1062	L1	2/1.5	213T	Y11CTTO-230	1191	L1
2/1.3	184T	W11CTTO-230	949	L1	2/1	184T	X11CTTO-230	949	L1	3/2.3	256U	Y12CTTO-230	1835	L1
3/2	215	W12CTTO-230	1157	L1	3/1.5	215	X12CTTO-230	1157	L1	3/2.3	215T	Y13CTTO-230	1441	L1
3/2	213T	W13CTTO-230	1128	L1	3/1.5	213T	X13CTTO-230	1128	L1	5/3.8	284U	Y14CTTO-230	2648	L1
5/3.3	254U	W14CTTO-230	1937	L1	5/2.5	254U	X14CTTO-230	1937	L1	5/3.8	254T	Y15CTTO-230	2348	L1
5/3.3	215T	W15CTTO-230	1475	L1	5/2.5	215T	X15CTTO-230	1475	L1	7.5/5.6	286U	Y16CTTO-230	3346	L1
7.5/5	284U	W16CTTO-230	2600	L1	7.5/3.8	284U	X16CTTO-230	2600	L1	7.5/5.6	256T	Y17CTTO-230	2782	L1
7.5/5	254T	W17CTTO-230	2100	L1	7.5/3.8	254T	X17CTTO-230	2100	L1	10/7.5	324U	Y18CTTO-230	4297	L1
10/6.7	286U	W18CTTO-230	3252	L1	10/5	286U	X18CTTO-230	3252	L1	10/7.5	284T	Y19CTTO-230	3522	L1
10/6.7	256T	W19CTTO-230	2616	L1	10/5	256T	X19CTTO-230	2616	L1	15/11	326U	Y20CTTO-230	4560	L1
15/10	324U	W20CTTO-230	4180	L1	15/7.5	324U	X20CTTO-230	4180	L1	15/11	324T	Y21CTTO-230	4442	L1
15/10	284U	W21CTTO-230	3517	L1	15/7.5	284T	X21CTTO-230	3427	L1	20/15	326U	Y22CTTO-230	6194	L1
20/13	326U	W22CTTO-230	4689	L1	20/10	326U	X22CTTO-230	4689	L1	20/15	326T	Y23CTTO-230	6034	L1
20/13	286T	W23CTTO-230	3844	L1	20/10	286T	X23CTTO-230	4569	L1	25/19	365U	Y24CTTO-230	6241	L1
25/17	364T	W24CTTO-230	5482	L1	25/13	364U	X24CTTO-230	5627	L1	25/19	364T	Y25CTTO-230	6080	L1
25/17	324T	W25CTTO-230	4738	L1	25/13	324T	X25CTTO-230	4738	L1	—	—	—	—	—
25/17	286T	W26CTTO-230	3971	L1	—	—	—	—	—	30/23	404U	Y26CTTO-230	8531	L1
30/20	365U	W27CTTO-230	6462	L1	30/15	365U	X26CTTO-230	6462	L1	30/23	365T	Y27CTTO-230	7114	L1
30/20	326T	W28CTTO-230	5644	L1	30/15	326T	X27CTTO-230	5644	L1	40/30	405U	Y28CTTO-230	9417	L1
40/27	404U	W29CTTO-230	8564	L1	40/20	404U	X28CTTO-230	8564	L1	40/30	404T	Y29CTTO-230	9175	L1
40/27	364T	W30CTTO-230	6778	L1	40/20	364T	X29CTTO-230	6778	L1	50/38	404T	Y30CTTO-230	10066	L1
50/33	365T	W31CTTO-230	7648	L1	50/25	365T	X30CTTO-230	7648	L1	60/45	405T	Y31CTTO-230	10774	L1
60/40	404T	W32CTTO-230	9236	L1	60/30	404T	X31CTTO-230	9236	L1					
75/49	405T	W33CTTO-230	10327	L1	75/38	405T	X32CTTO-230	10327	L1					

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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	672	K	0.33	56	FC1CHTE-230	771	K	0.33	184	HR1CHTE-230	1144	L1
—	—	—	—	—	0.5	56	FC2CHTE-230	842	K	0.5	213	HR2CHTE-230	1993	L1
0.5	56	Z2CHTE-230	706	K	0.5	143T	FC3CHTE-230	832	L1	0.5	182T	HR3CHTE-230	1485	L1
0.75	56	Z3CHTE-230	744	K	0.75	182	FC4CHTE-230	1144	L1	0.75	213	HR4CHTE-230	2285	L1
0.75	56	Z4CHTE-230	744	K	0.75	143T	FC5CHTE-230	912	L1	0.75	184T	HR5CHTE-230	1762	L1
1	182	Z5CHTE-230	991	L1	1	213	FC6CHTE-230	1500	L1	1	254U	HR6CHTE-230	2743	L1
1	143T	Z6CHTE-230	821	L1	1	182T	FC7CHTE-230	1227	L1	1	213T	HR7CHTE-230	2129	L1
—	—	—	—	—	1.5	215	FC8CHTE-230	1825	L1	1.5	256U	HR8CHTE-230	3218	L1
1.5	184	Z7CHTE-230	1046	L1	1.5	184T	FC9CHTE-230	1485	L1	1.5	215T	HR9CHTE-230	2741	L1
2	213	Z8CHTE-230	1240	L1	2	254U	FC10CHTE-230	2413	L1	2	284U	HR10CHTE-230	3613	L1
2	182T	Z9CHTE-230	1004	L1	2	215T	FC11CHTE-230	1855	L1	2	254T	HR11CHTE-230	4113	L1
3	215	Z10CHTE-230	1465	L1	3	256U	FC12CHTE-230	2880	L1	3	286U	HR12CHTE-230	4829	L1
—	—	—	—	—	3	254T	FC13CHTE-230	2806	L1	3	256T	HR13CHTE-230	5047	L1
5	254U	Z11CHTE-230	2083	L1	5	284U	FC14CHTE-230	3761	L1	5	324U	HR14CHTE-230	7903	L1
5	215T	Z12CHTE-230	1613	L1	5	256T	FC15CHTE-230	3083	L1	5	284T	HR15CHTE-230	4816	L1
7.5	256U	Z13CHTE-230	2667	L1	7.5	286U	FC16CHTE-230	4846	L1	7.5	365U	HR16CHTE-230	8040	L1
7.5	254T	Z14CHTE-230	2598	L1	7.5	284T	FC17CHTE-230	4722	L1	7.5	326T	HR17CHTE-230	6451	L1
10	284U	Z15CHTE-230	3684	L1	10	324U	FC18CHTE-230	6097	L1	10	404U	HR18CHTE-230	10597	L1
10	254T	Z16CHTE-230	3025	L1	10	286T	FC19CHTE-230	5001	L1	10	364T	HR19CHTE-230	8545	L1
15	286U	Z17CHTE-230	4598	L1	15	364U	FC20CHTE-230	7456	L1	15	405U	HR20CHTE-230	11692	L1
15	256T	Z18CHTE-230	3739	L1	15	326T	FC21CHTE-230	6233	L1	15	365T	HR21CHTE-230	9613	L1
20	324U	Z19CHTE-230	5869	L1	20	365U	FC22CHTE-230	8219	L1	20	404T	HR22CHTE-230	12816	L1
20	286T	Z20CHTE-230	4816	L1	20	364T	FC23CHTE-230	8008	L1	—	—	—	—	—
25	326U	Z21CHTE-230	6116	L1	25	404U	FC24CHTE-230	8887	L1	25	405T	HR23CHTE-230	13845	L1
25	324T	Z22CHTE-230	5958	L1	25	364T	FC25CHTE-230	8528	L1	—	—	—	—	—
30	364U	Z23CHTE-230	7928	L1	30	405U	FC26CHTE-230	11326	L1	—	—	—	—	—
30	326T	Z24CHTE-230	6637	L1	30	365T	FC27CHTE-230	9293	L1	40	404T	FC28CHTE-230	11747	L1
40	365U	Z25CHTE-230	8260	L1	—	—	—	—	—	50	405T	FC29CHTE-230	12543	L1
40	364T	Z26CHTE-230	8047	L1	—	—	—	—	—	—	—	—	—	—
50	404U	Z27CHTE-230	10158	L1	—	—	—	—	—	—	—	—	—	—
50	365T	Z28CHTE-230	8579	L1	—	—	—	—	—	—	—	—	—	—
60	404T	Z29CHTE-230	9717	L1	—	—	—	—	—	—	—	—	—	—
75	405T	Z30CHTE-230	11075	L1	—	—	—	—	—	—	—	—	—	—

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BALDOR • RELIANCE®

Constant Horsepower - 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	56	PS1CHTE-230	887	K
0.5	56	PS2CHTE-230	930	K
0.5	56	PS3CHTE-230	923	K
0.75	184	PS4CHTE-230	1113	L1
0.75	143T	PS5CHTE-230	994	L1
1	213	PS6CHTE-230	1445	L1
1	182T	PS7CHTE-230	1193	L1
1.5	215	PS8CHTE-230	1649	L1
1.5	184T	PS9CHTE-230	1403	L1
2	254U	PS10CHTE-230	1908	L1
2	213T	PS11CHTE-230	1624	L1
3	256U	PS12CHTE-230	2512	L1
3	215T	PS13CHTE-230	1974	L1
5	284U	PS14CHTE-230	3681	L1
5	254T	PS15CHTE-230	3097	L1
—	—	—	—	—
7.5	286U	PS16CHTE-230	4445	L1
10	324U	PS17CHTE-230	5536	L1
10	284T	PS18CHTE-230	4565	L1
15	364U	PS19CHTE-230	7546	L1
15	324T	PS20CHTE-230	6306	L1
20	365U	PS21CHTE-230	9331	L1
20	326T	PS22CHTE-230	7859	L1
25	404U	PS23CHTE-230	11498	L1
25	364T	PS24CHTE-230	9501	L1
30	405U	PS25CHTE-230	12816	L1
30	365T	PS26CHTE-230	10716	L1
40	404T	PS27CHTE-230	11894	L1
—	—	—	—	—
50	405T	PS28CHTE-230	13005	L1

1725/850 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.33	56	PN1CHTE-230	904	K
0.5	56	PN2CHTE-230	983	K
0.5	145T	PN3CHTE-230	976	L1
0.75	213	PN4CHTE-230	1498	L1
0.75	182T	PN5CHTE-230	1229	L1
1	215	PN6CHTE-230	1903	L1
1	184T	PN7CHTE-230	1556	L1
1.5	254U	PN8CHTE-230	2494	L1
1.5	213T	PN9CHTE-230	1989	L1
2	256U	PN10CHTE-230	2821	L1
2	215T	PN11CHTE-230	2249	L1
3	284U	PN12CHTE-230	3739	L1
3	254T	PN13CHTE-230	3059	L1
5	286U	PN14CHTE-230	4885	L1
—	—	—	—	—
7.5	326U	PN15CHTE-230	6089	L1
7.5	286T	PN16CHTE-230	5012	L1
10	364U	PN17CHTE-230	6905	L1
10	324T	PN18CHTE-230	5787	L1
15	365U	PN19CHTE-230	8048	L1
15	326T	PN20CHTE-230	6753	L1
20	404U	PN21CHTE-230	10504	L1
20	364T	PN22CHTE-230	8533	L1
25	405U	PN23CHTE-230	11751	L1
25	365T	PN24CHTE-230	9746	L1
30	404T	PN25CHTE-230	11841	L1
—	—	—	—	—
40	405T	PN26CHTE-230	13005	L1

1140/850 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.33	56	PP1CHTE-230	904	K
0.5	56	PP2CHTE-230	983	K
0.5	145T	PP3CHTE-230	976	L1
0.75	213	PP4CHTE-230	1498	L1
0.75	182T	PP5CHTE-230	1229	L1
1	215	PP6CHTE-230	1903	L1
—	—	—	—	—
1.5	254U	PP7CHTE-230	2494	L1
1.5	213T	PP8CHTE-230	1989	L1
2	256U	PP9CHTE-230	2821	L1
2	215T	PP10CHTE-230	2249	L1
3	284U	PP11CHTE-230	3739	L1
3	254T	PP12CHTE-230	3059	L1
5	286U	PP13CHTE-230	4887	L1
—	—	—	—	—
7.5	326U	PP14CHTE-230	6089	L1
7.5	286T	PP15CHTE-230	5012	L1
10	364U	PP16CHTE-230	6932	L1
10	324T	PP17CHTE-230	5787	L1
15	365U	PP18CHTE-230	8048	L1
15	326T	PP19CHTE-230	6753	L1
20	404U	PP20CHTE-230	10504	L1
20	364T	PP21CHTE-230	8533	L1
25	405U	PP22CHTE-230	11751	L1
25	365T	PP23CHTE-230	9746	L1
30	404T	PP24CHTE-230	11841	L1
—	—	—	—	—
40	405T	PP25CHTE-230	13005	L1

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BALDOR • RELIANCE®

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	525	K	0.33	56	TS1CHTO-230	658	K	0.33	56	TT1CHTO-230	832	K
0.5	56	TL1CHTO-230	573	K	0.5	56	TS2CHTO-230	717	K	0.5	213	TT2CHTO-230	1352	L1
—	—	—	—	—	0.5	143T	TS3CHTO-230	711	L1	0.5	182T	TT3CHTO-230	1108	L1
0.75	56	TL3CHTO-230	606	K	0.75	182	TS4CHTO-230	976	L1	0.75	215	TT4CHTO-230	1740	L1
—	—	—	—	—	0.75	143T	TS5CHTO-230	777	L1	0.75	184T	TT5CHTO-230	1419	L1
1	182	TL4CHTO-230	854	L1	1	213	TS6CHTO-230	1228	L1	1	254U	TT6CHTO-230	1942	L1
1	143T	TL5CHTO-230	646	L1	1	182T	TS7CHTO-230	941	L1	1	213T	TT7CHTO-230	1556	L1
1.5	184	TL6CHTO-230	942	L1	1.5	215	TS8CHTO-230	1510	L1	1.5	256U	TT8CHTO-230	2317	L1
—	—	—	—	—	1.5	184T	TS9CHTO-230	1229	L1	1.5	215T	TT9CHTO-230	1825	L1
2	213	TL7CHTO-230	1015	L1	2	254U	TS10CHTO-230	1945	L1	2	284U	TT10CHTO-230	2764	L1
2	182T	TL8CHTO-230	818	L1	2	213T	TS11CHTO-230	1523	L1	2	254T	TT11CHTO-230	2263	L1
3	256U	TL9CHTO-230	1153	L1	3	256U	TS12CHTO-230	2402	L1	3	286U	TT12CHTO-230	3228	L1
—	—	—	—	—	3	215T	TS13CHTO-230	1888	L1	3	256T	TT13CHTO-230	2647	L1
5	254U	TL10CHTO-230	1709	L1	5	284U	TS14CHTO-230	3276	L1	5	324U	TT14CHTO-230	4560	L1
5	213T	TL11CHTO-230	1316	L1	5	254T	TS15CHTO-230	2681	L1	5	284T	TT15CHTO-230	3485	L1
7.5	256U	TL12CHTO-230	1964	L1	7.5	286U	TS16CHTO-230	4035	L1	7.5	364U	TT16CHTO-230	5450	L1
7.5	254T	TL13CHTO-230	1914	L1	7.5	256T	TS17CHTO-230	3306	L1	7.5	324T	TT17CHTO-230	4577	L1
10	284U	TL14CHTO-230	2943	L1	10	324U	TS18CHTO-230	4913	L1	10	365U	TT18CHTO-230	6132	L1
10	254T	TL15CHTO-230	2403	L1	10	284T	TS19CHTO-230	4035	L1	10	326T	TT19CHTO-230	5364	L1
15	286U	TL16CHTO-230	3723	L1	15	364U	TS20CHTO-230	5791	L1	15	404U	TT20CHTO-230	7696	L1
15	256T	TL17CHTO-230	3063	L1	15	324T	TS21CHTO-230	4883	L1	15	364T	TT21CHTO-230	6269	L1
20	324U	TL18CHTO-230	4784	L1	20	365U	TS22CHTO-230	6568	L1	20	405U	TT22CHTO-230	8682	L1
20	284T	TL19CHTO-230	3931	L1	20	364T	TS23CHTO-230	6399	L1	20	365T	TT23CHTO-230	7725	L1
25	326U	TL10CHTO-230	5596	L1	25	404U	TS24CHTO-230	8068	L1	25	404T	TT24CHTO-230	8921	L1
25	286T	TL11CHTO-230	4590	L1	25	326T	TS25CHTO-230	6745	L1	—	—	—	—	—
30	364U	TL12CHTO-230	6538	L1	30	405U	TS26CHTO-230	8682	L1	30	405T	TT25CHTO-230	10282	L1
30	324T	TL13CHTO-230	7133	L1	30	364T	TS27CHTO-230	7528	L1	—	—	—	—	—
40	365U	TL14CHTO-230	7321	L1	40	365T	TS28CHTO-230	8671	L1	—	—	—	—	—
40	326T	TL15CHTO-230	6269	L1	—	—	—	—	—	—	—	—	—	—
50	404U	TL16CHTO-230	8548	L1	50	404T	TS29CHTO-230	9951	L1	—	—	—	—	—
50	364T	TL17CHTO-230	7366	L1	—	—	—	—	—	—	—	—	—	—
60	365T	TL18CHTO-230	8158	L1	60	405T	TS30CHTO-230	11011	L1	—	—	—	—	—
75	404T	TL19CHTO-230	9217	L1	—	—	—	—	—	—	—	—	—	—
100	405T	TL30CHTO-230	10345	L1	—	—	—	—	—	—	—	—	—	—

NOTE: * Contact Baldor for modifications.

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

BALDOR • RELIANCE®**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	510	K	0.33	56	JR1CHTO-230	651	K	0.33	56	JJ1CHTO-230	651	K
0.5	56	JN2CHTO-230	563	K	0.5	56	JR2CHTO-230	786	K	0.5	56	JJ2CHTO-230	786	K
0.5	143T	JN3CHTO-230	561	L1	0.5	145T	JR3CHTO-230	779	L1	0.5	145T	JJ3CHTO-230	779	L1
0.75	184	JN4CHTO-230	765	L1	0.75	213	JR4CHTO-230	1113	L1	0.75	213	JJ4CHTO-230	1113	L1
0.75	143T	JN5CHTO-230	807	L1	0.75	182T	JR5CHTO-230	930	L1	0.75	182T	JJ5CHTO-230	930	L1
1	213	JN6CHTO-230	1066	L1	1	215	JR6CHTO-230	1400	L1	1	215	JJ6CHTO-230	1400	L1
1	182T	JN7CHTO-230	868	L1	1	184T	JR7CHTO-230	1148	L1	1	184T	JJ7CHTO-230	1148	L1
1.5	215	JN8CHTO-230	1223	L1	1.5	254U	JR8CHTO-230	1815	L1	1.5	254U	JJ8CHTO-230	1815	L1
1.5	184T	JN9CHTO-230	994	L1	1.5	213T	JR9CHTO-230	1452	L1	1.5	213T	JJ9CHTO-230	1452	L1
2	254U	JN10CHTO-230	1571	L1	2	256U	JR10CHTO-230	2140	L1	2	256U	JJ10CHTO-230	2140	L1
2	213T	JN11CHTO-230	1209	L1	2	215T	JR11CHTO-230	1692	L1	2	215T	JJ11CHTO-230	1692	L1
3	256U	JN12CHTO-230	1896	L1	3	284U	JR12CHTO-230	2620	L1	3	284U	JJ12CHTO-230	2620	L1
3	215T	JN13CHTO-230	1480	L1	3	254T	JR13CHTO-230	2148	L1	3	254T	JJ13CHTO-230	2148	L1
5	284U	JN14CHTO-230	2552	L1	5	286U	JR14CHTO-230	3522	L1	5	286U	JJ14CHTO-230	3522	L1
5	254T	JN15CHTO-230	2148	L1	5	256T	JR15CHTO-230	2960	L1	5	256T	JJ15CHTO-230	2960	L1
7.5	286U	JN16CHTO-230	3275	L1	7.5	324U	JR16CHTO-230	4524	L1	7.5	324U	JJ16CHTO-230	4524	L1
7.5	284T	JN17CHTO-230	3190	L1	7.5	284T	JR17CHTO-230	3707	L1	7.5	284T	JJ17CHTO-230	3707	L1
10	286U	JN18CHTO-230	4108	L1	10	364U	JR18CHTO-230	4942	L1	10	364U	JJ18CHTO-230	4942	L1
10	256T	JN19CHTO-230	3397	L1	10	324T	JR19CHTO-230	4131	L1	10	324T	JJ19CHTO-230	4131	L1
15	324U	JN20CHTO-230	5304	L1	15	365U	JR20CHTO-230	5795	L1	15	365U	JJ20CHTO-230	5795	L1
15	286T	JN21CHTO-230	4354	L1	15	326T	JR21CHTO-230	5228	L1	15	326T	JJ21CHTO-230	5228	L1
20	364U	JN22CHTO-230	6644	L1	20	404U	JR22CHTO-230	7803	L1	20	404U	JJ22CHTO-230	7803	L1
20	324T	JN23CHTO-230	5570	L1	20	364T	JR23CHTO-230	6596	L1	20	364T	JJ23CHTO-230	6596	L1
25	365U	JN24CHTO-230	7714	L1	25	405U	JR24CHTO-230	8658	L1	25	405U	JJ24CHTO-230	8658	L1
25	326T	JN25CHTO-230	6730	L1	25	365T	JR25CHTO-230	7278	L1	25	365T	JJ25CHTO-230	7278	L1
30	404U	JN26CHTO-230	8598	L1	30	404T	JR26CHTO-230	8731	L1	30	404T	JJ26CHTO-230	8731	L1
30	364T	JN27CHTO-230	8376	L1	—	—	—	—	—	—	—	—	—	—
40	405U	JN28CHTO-230	8902	L1	40	405T	JR27CHTO-230	9561	L1	40	405T	JJ27CHTO-230	9561	L1
40	365T	JN29CHTO-230	8326	L1										
50	404T	JN30CHTO-230	9592	L1										
—	—	—	—	—										
60	405T	JN31CHTO-230	10394	L1										

NOTE: * Contact Baldor for modifications.

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

BALDOR • RELIANCE®**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.					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.
0.5/0.13	56	A1VTTE-460	597	K	0.5/0.13	56	B1VTTE-460	598	K	0.5/0.13	56	C1VTTE-460	670	K
0.75/0.19	56	A2VTTE-460	610	K	0.75/0.19	56	B2VTTE-460	633	K	0.75/0.19	143T	C2VTTE-460	709	L1
1/0.25	56	A3VTTE-460	643	K	1/0.25	56	B3VTTE-460	664	K	1/0.25	56	C3VTTE-460	718	K
1/0.25	143T	A4VTTE-460	651	L1	1/0.25	143T	M1754T	703	L1	1/0.25	145T	C4VTTE-460	728	L1
1.5/0.37	182	A5VTTE-460	790	L1	1.5/0.37	182	B5VTTE-460	785	L1	1.5/0.37	184	C5VTTE-460	842	L1
1.5/0.37	143T	A6VTTE-460	668	L1	1.5/0.37	145T	M1755T	731	L1	1.5/0.37	182T	C6VTTE-460	821	L1
2/0.5	182	A7VTTE-460	862	L1	2/0.5	184	B7VTTE-460	862	L1	2/0.5	213	C7VTTE-460	1146	L1
2/0.5	145T	A8VTTE-460	753	L1	2/0.5	145T	M1756T	849	L1	2/0.5	184T	C8VTTE-460	883	L1
3/0.75	145T	A9VTTE-460	839	L1	—	—	—	—	—	—	—	—	—	—
3/0.75	213	A10VTTE-460	957	L1	3/0.75	213	B9VTTE-460	993	L1	3/0.75	215	C9VTTE-460	1258	L1
3/0.75	182T	A11VTTE-460	860	L1	3/0.75	182T	M1757T	913	L1	3/0.75	213T	C10VTTE-460	1225	L1
5/1.2	213	A12VTTE-460	1292	L1	5/1.2	215	B11VTTE-460	1324	L1	5/1.2	254U	C11VTTE-460	2231	L1
5/1.2	184T	A13VTTE-460	1083	L1	5/1.2	184T	M1758T	1162	L1	5/1.2	215T	C12VTTE-460	1567	L1
7.5/1.9	184T	A14VTTE-460	1340	L1	7.5/1.9	254U	B13VTTE-460	2303	L1	7.5/1.9	256U	C13VTTE-460	2455	L1
7.5/1.9	215	A15VTTE-460	1487	L1	7.5/1.9	215T	M1759T	1637	L1	7.5/1.9	254T	C14VTTE-460	2392	L1
7.5/1.9	213T	A16VTTE-460	1449	L1	—	—	—	—	—	—	—	—	—	—
10/2.5	256U	A17VTTE-460	2269	L1	10/2.5	256U	B15VTTE-460	2765	L1	10/2.5	284U	C15VTTE-460	3516	L1
10/2.5	215T	A18VTTE-460	1757	L1	10/2.5	215T	M1760T	1928	L1	10/2.5	256T	C16VTTE-460	2919	L1
15/3.7	215	A19VTTE-460	2079	L1	—	—	—	—	—	—	—	—	—	—
15/3.7	256U	A20VTTE-460	2456	L1	15/3.7	286U	B17VTTE-460	4180	L1	15/3.7	324U	C17VTTE-460	4854	L1
15/3.7	254T	A21VTTE-460	2537	L1	15/3.7	256T	M1761T	2665	L1	15/3.7	286T	C18VTTE-460	4073	L1
20/5	324U	A22VTTE-460	3706	L1	20/5	324U	B19VTTE-460	5270	L1	20/5	364U	C19VTTE-460	5669	L1
20/5	256T	A23VTTE-460	3256	L1	20/5	284T	M1762T	3151	L1	20/5	324T	C20VTTE-460	5061	L1
25/6.3	256T	A24VTTE-460	3402	L1	—	—	—	—	—	—	—	—	—	—
25/6.3	286U	A25VTTE-460	3996	L1	25/6.3	326U	B21VTTE-460	5646	L1	25/6.3	364U	C21VTTE-460	6141	L1
25/6.3	284T	A26VTTE-460	3894	L1	25/6.3	286T	M1763T	3656	L1	25/6.3	326T	C22VTTE-460	6030	L1
30/7.5	324U	A27VTTE-460	5627	L1	30/7.5	364U	B23VTTE-460	6581	L1	30/7.5	404U	C23VTTE-460	9867	L1
30/7.5	286T	A28VTTE-460	4629	L1	30/7.5	324T	B24VTTE-460	5464	L1	30/7.5	364T	C24VTTE-460	7473	L1
40/10	324U	A29VTTE-460	6771	L1	40/10	365U	B25VTTE-460	8404	L1	40/10	404U	C25VTTE-460	11144	L1
—	—	—	—	—	40/10	326T	B26VTTE-460	6749	L1	40/10	365T	C26VTTE-460	9257	L1
—	—	—	—	—	50/13	404U	B27VTTE-460	13155	L1	50/13	404T	C27VTTE-460	12103	L1
50/13	326T	A30VTTE-460	8433	L1	50/13	364T	B28VTTE-460	8900	L1	—	—	—	—	—
—	—	—	—	—	60/15	365T	B29VTTE-460	9968	L1	60/15	405T	C28VTTE-460	14240	L1
—	—	—	—	—	75/19	404T	B30VTTE-460	13168	L1	—	—	—	—	—
100/25	405T	A31VTTE-460	14240	L1	—	—	—	—	—	—	—	—	—	—

NOTE: * Contact Baldor for modifications.

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

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.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.33/0.15	56	D1VTTE-460	670	K
0.5/0.22	56	M1718	724	K
0.5/0.22	143T	D3VTTE-460	717	L1
0.75/0.33	56	M1719	801	K
0.75/0.33	145T	D5VTTE-460	766	L1
1/0.44	56	D6VTTE-460	807	K
1/0.44	145T	M1720T	812	L1
1/0.44	182T	D8VTTE-460	891	L1
1.5/0.7	56	D9VTTE-460	921	K
1.5/0.7	145T	D10VTTE-460	992	L1
1.5/0.7	182T	M1721T	1003	L1
2/0.9	213	D12VTTE-460	1530	L1
2/0.9	182T	M1722T	1150	L1
3/1.3	215	D14VTTE-460	1860	L1
3/1.3	184T	M1723T	1346	L1
5/2.2	254U	D16VTTE-460	2691	L1
5/2.2	215T	M1724T	2109	L1
7.5/3.3	256U	D18VTTE-460	2797	L1
7.5/3.3	254T	M1725T	2726	L1
10/4.4	284U	D20VTTE-460	4068	L1
10/4.4	254T	M1726T	3138	L1
15/6.7	286U	D22VTTE-460	4683	L1
15/6.7	284T	M1727T	3723	L1
20/8.9	324U	D24VTTE-460	6115	L1
20/8.9	286T	M1728T	5049	L1
25/11	326U	D26VTTE-460	7191	L1
25/11	324T	M1729T	5319	L1
30/13	364U	D28VTTE-460	8725	L1
30/13	326T	D29VTTE-460	7481	L1
40/18	404U	D30VTTE-460	12215	L1
40/18	364T	D31VTTE-460	9790	L1
50/22	365U	D32VTTE-460	11516	L1
60/27	404T	D33VTTE-460	13260	L1
75/34	405T	D34VTTE-460	15976	L1

1725/850 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.33/0.08	56	E1VTTE-460	670	K
0.5/0.13	56	E2VTTE-460	703	K
0.5/0.13	143T	E3VTTE-460	717	L1
0.75/0.19	56	E4VTTE-460	762	K
0.75/0.19	143T	E5VTTE-460	766	L1
1/0.25	56	E6VTTE-460	807	K
1/0.25	145T	E7VTTE-460	818	L1
1/0.25	182T	E8VTTE-460	891	L1
1.5/0.37	56	E9VTTE-460	862	K
1.5/0.37	145T	E10VTTE-460	994	L1
1.5/0.37	182T	E11VTTE-460	994	L1
2/0.5	213	E12VTTE-460	1530	L1
2/0.5	182T	E13VTTE-460	1171	L1
3/0.75	215	E14VTTE-460	1861	L1
3/0.75	184T	E15VTTE-460	1349	L1
5/1.3	254U	E16VTTE-460	2691	L1
5/1.3	215T	E17VTTE-460	1948	L1
7.5/1.9	256U	E18VTTE-460	3427	L1
7.5/1.9	254T	E19VTTE-460	3339	L1
10/2.5	284U	E20VTTE-460	4068	L1
10/2.5	256T	E21VTTE-460	3574	L1
15/3.7	286U	E22VTTE-460	4683	L1
15/3.7	284T	E23VTTE-460	4561	L1
20/5	324U	E24VTTE-460	6115	L1
20/5	286T	E25VTTE-460	5576	L1
25/6.3	326U	E26VTTE-460	7191	L1
25/6.3	324T	E27VTTE-460	6617	L1
30/7.5	364U	E28VTTE-460	8725	L1
30/7.5	326T	E29VTTE-460	7481	L1
40/10	404U	E30VTTE-460	12215	L1
40/10	364T	E31VTTE-460	9790	L1
50/13	365T	E32VTTE-460	11219	L1
60/15	404T	E33VTTE-460	13260	L1
75/19	405T	E34VTTE-460	15976	L1

1140/850 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.33/0.18	56	F1VTTE-460	839	K
0.5/0.27	56	F2VTTE-460	862	K
0.5/0.27	143T	F3VTTE-460	870	L1
0.75/0.4	56	F4VTTE-460	928	K
0.75/0.4	143T	F5VTTE-460	935	L1
1/0.6	56	F6VTTE-460	961	K
1/0.6	145T	F7VTTE-460	971	L1
1/0.6	182	F8VTTE-460	1165	L1
—	—	—	—	—
1.5/0.8	213	F9VTTE-460	1384	L1
1.5/0.8	184T	F10VTTE-460	1245	L1
2/1.1	215	F11VTTE-460	1530	L1
2/1.1	213T	F12VTTE-460	1491	L1
3/1.7	254U	F13VTTE-460	2404	L1
3/1.7	215T	F14VTTE-460	1870	L1
5/2.7	256U	F15VTTE-460	2747	L1
5/2.7	254T	F16VTTE-460	2677	L1
7.5/4.2	284U	F17VTTE-460	4366	L1
7.5/4.2	256T	F18VTTE-460	3605	L1
10/5.6	324U	F19VTTE-460	5395	L1
10/5.6	284T	F20VTTE-460	5255	L1
15/8.4	326U	F21VTTE-460	5894	L1
15/8.4	324T	F22VTTE-460	5742	L1
20/11	364U	F23VTTE-460	8725	L1
20/11	326T	F24VTTE-460	7455	L1
25/14	365U	F25VTTE-460	8902	L1
25/14	364T	F26VTTE-460	8672	L1
30/17	404U	F27VTTE-460	12701	L1
30/17	365T	F28VTTE-460	10305	L1
—	—	—	—	—
40/22	404T	F29VTTE-460	12818	L1
50/28	405T	F30VTTE-460	14618	L1

NOTE: * Contact Baldor for modifications.

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

BALDOR • RELIANCE®

Variable Torque - Open Drip Proof 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.
0.5/0.13	56	G1VTTO-460	559	—	0.5/0.13	56	H1VTTO-460	559	K	0.5/0.13	56	I1VTTO-460	639	K
0.75/0.19	56	G2VTTO-460	579	K	0.75/0.19	56	H2VTTO-460	579	K	0.75/0.19	143T	I2VTTO-460	651	L1
1/0.25	56	G3VTTO-460	608	K	1/0.25	56	H3VTTO-460	637	K	1/0.25	56	I3VTTO-460	691	K
1/0.25	143T	G4VTTO-460	586	L1	1/0.25	143T	M1204T	670	L1	1/0.25	145T	I4VTTO-460	699	L1
1.5/0.37	182	G5VTTO-460	664	L1	1.5/0.37	182	H4VTTO-460	888	L1	1.5/0.37	184	I5VTTO-460	725	L1
1.5/0.37	143T	G6VTTO-460	605	L1	1.5/0.37	145T	M1205T	696	L1	1.5/0.37	182T	I6VTTO-460	706	L1
2/0.5	182	G7VTTO-460	759	L1	2/0.5	184	H5VTTO-460	842	L1	2/0.5	213	I7VTTO-460	935	L1
2/0.5	145T	G8VTTO-460	681	L1	2/0.5	145T	M1206T	804	L1	2/0.5	184T	I8VTTO-460	765	L1
3/0.75	145T	G9VTTO-460	777	L1	—	—	—	—	—	—	—	—	—	—
3/0.75	184	G10VTTO-460	861	L1	3/0.75	213	H6VTTO-460	955	L1	3/0.75	215	I9VTTO-460	1056	L1
3/0.75	182T	G11VTTO-460	838	L1	3/0.75	182T	M1207T	864	L1	3/0.75	213T	I10VTTO-460	1028	L1
5/1.2	213	G12VTTO-460	1090	L1	5/1.2	215	H7VTTO-460	1265	L1	5/1.2	254U	I11VTTO-460	1925	L1
5/1.2	182T	G13VTTO-460	874	L1	5/1.2	184T	M1208T	1040	L1	5/1.2	215T	I12VTTO-460	1474	L1
7.5/1.9	215	G14VTTO-460	1366	L1	7.5/1.9	254U	H8VTTO-460	1870	L1	7.5/1.9	256U	I13VTTO-460	2000	L1
7.5/1.9	184T	G15VTTO-460	1120	L1	7.5/1.9	215T	M1209T	1485	L1	7.5/1.9	254T	I14VTTO-460	1949	L1
10/2.5	254U	G16VTTO-460	1844	L1	10/2.5	256U	H9VTTO-460	2075	L1	10/2.5	284U	I15VTTO-460	2891	L1
10/2.5	213T	G17VTTO-460	1393	L1	10/2.5	215T	M1210T	1684	L1	10/2.5	256T	I16VTTO-460	2365	L1
15/3.7	256U	G18VTTO-460	2317	L1	15/3.7	284U	H10VTTO-460	2911	L1	15/3.7	286U	I17VTTO-460	3340	L1
15/3.7	215T	G19VTTO-460	1696	L1	15/3.7	254T	M1211T	2365	L1	15/3.7	284T	I18VTTO-460	3253	L1
20/5	284U	G20VTTO-460	2670	L1	20/5	286U	H11VTTO-460	3648	L1	20/5	324U	I19VTTO-460	4292	L1
20/5	284T	G21VTTO-460	2602	L1	20/5	256T	M1212T	2899	L1	20/5	286T	I20VTTO-460	3783	L1
25/6.3	286U	G22VTTO-460	3690	L1	25/6.3	324U	H12VTTO-460	4229	L1	25/6.3	326U	I21VTTO-460	4903	L1
25/6.3	256U	G23VTTO-460	3214	L1	25/6.3	284T	M1213T	3402	L1	25/6.3	324T	I22VTTO-460	4775	L1
30/7.5	324U	G24VTTO-460	4382	L1	30/7.5	326U	H13VTTO-460	4994	L1	30/7.5	364U	I23VTTO-460	6435	L1
30/7.5	284T	G25VTTO-460	3707	L1	30/7.5	286T	H14VTTO-460	4309	L1	30/7.5	326T	I24VTTO-460	5613	L1
40/10	326U	G26VTTO-460	5535	L1	40/10	364U	H15VTTO-460	6213	L1	40/10	365U	I25VTTO-460	7089	L1
40/10	286T	G27VTTO-460	4892	L1	40/10	324T	H16VTTO-460	5268	L1	40/10	364T	I26VTTO-460	6906	L1
—	—	—	—	—	50/13	365U	H17VTTO-460	7369	L1	50/13	404U	I27VTTO-460	9330	L1
50/13	324T	G28VTTO-460	5988	L1	50/13	326T	H18VTTO-460	6437	L1	50/13	365T	I28VTTO-460	8175	L1
—	—	—	—	—	60/15	405U	H19VTTO-460	8582	L1	60/15	405U	I29VTTO-460	11194	L1
60/15	326T	G29VTTO-460	7115	L1	60/15	364T	H20VTTO-460	7272	L1	60/15	404T	I30VTTO-460	12720	L1
—	—	—	—	—	75/19	365T	H21VTTO-460	8869	L1	75/19	405T	I31VTTO-460	14545	L1
—	—	—	—	—	100/25	404T	H22VTTO-460	10906	L1	—	—	—	—	—

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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	562	K
0.5/0.22	56	M1218	685	K
0.5/0.22	143T	J3VTTO-460	583	L1
0.75/0.33	56	M1219	719	K
0.75/0.33	143T	J5VTTO-460	598	L1
1/0.44	56	J6VTTO-460	626	K
1/0.44	145T	M1220T	775	L1
1/0.44	182T	J7VTTO-460	755	L1
1.5/0.7	56	J8VTTO-460	744	K
1.5/0.7	145T	J9VTTO-460	741	L1
1.5/0.7	182T	M1221T	939	L1
2/0.9	213	J10VTTO-460	1120	L1
2/0.9	182T	M1222T	1071	L1
3/1.3	215	J11VTTO-460	1367	L1
3/1.3	184T	M1223T	1247	L1
5/2.2	254U	J12VTTO-460	2024	L1
5/2.2	215T	M1224T	1920	L1
7.5/3.3	256T	M1225T	2553	L1
7.5/3.3	215T	J13VTTO-460	1538	L1
10/4.4	284U	J14VTTO-460	3188	L1
10/4.4	256T	M1226T	2884	L1
15/6.7	284T	M1227T	3499	L1
15/6.7	256T	J15VTTO-460	2912	L1
20/8.9	324U	J16VTTO-460	4711	L1
20/8.9	286T	M1228T	4693	L1
25/11	326U	J17VTTO-460	5332	L1
25/11	286T	M1229T	5039	L1
30/13	364U	J18VTTO-460	6325	L1
30/13	324T	J19VTTO-460	5519	L1
40/18	365U	J20VTTO-460	7497	L1
40/18	326T	J21VTTO-460	6536	L1
50/22	404U	J22VTTO-460	8459	L1
50/22	365T	J23VTTO-460	7548	L1
60/27	405U	J24VTTO-460	9173	L1
60/27	404T	J25VTTO-460	8936	L1
75/34	404T	J26VTTO-460	10626	L1
100/45	405T	J27VTTO-460	11487	L1

1725/850 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.33/0.18	56	K1VTTO-460	562	K
0.5/0.13	56	K2VTTO-460	588	K
0.5/0.13	143T	K3VTTO-460	583	L1
0.75/0.19	56	K4VTTO-460	603	K
0.75/0.19	143T	K5VTTO-460	598	L1
1/0.25	56	K6VTTO-460	626	K
1/0.25	145T	K7VTTO-460	647	L1
1/0.25	182T	K8VTTO-460	755	L1
1.5/0.37	56	K9VTTO-460	744	K
1.5/0.37	145T	K10VTTO-460	741	L1
1.5/0.37	182T	K11VTTO-460	786	L1
2/0.5	213	K12VTTO-460	1120	L1
2/0.5	182T	K13VTTO-460	904	L1
3/0.75	215	K14VTTO-460	1328	L1
3/0.75	184T	K15VTTO-460	1055	L1
5/1.3	254U	K16VTTO-460	2041	L1
5/1.3	215T	K17VTTO-460	1480	L1
7.5/1.9	256U	K18VTTO-460	2689	L1
7.5/1.9	215T	K19VTTO-460	1538	L1
10/2.5	284U	K20VTTO-460	3188	L1
10/2.5	254T	K21VTTO-460	2506	L1
15/3.7	286U	K22VTTO-460	3618	L1
15/3.7	256T	K23VTTO-460	2912	L1
20/5	324U	K24VTTO-460	4397	L1
20/5	284T	K25VTTO-460	3829	L1
25/6.3	326U	K26VTTO-460	5016	L1
25/6.3	286T	K27VTTO-460	4328	L1
30/7.5	364U	K28VTTO-460	6325	L1
30/7.5	324T	K29VTTO-460	5519	L1
40/10	365U	K30VTTO-460	7497	L1
40/10	326T	K31VTTO-460	6536	L1
50/13	404U	K32VTTO-460	8459	L1
50/13	365T	K33VTTO-460	7548	L1
60/15	405U	K34VTTO-460	9173	L1
60/15	404T	K35VTTO-460	8936	L1
75/19	404T	K36VTTO-460	10626	L1
100/25	405T	K37VTTO-460	12534	L1

1140/850 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.33/0.18	56	L1VTTO-460	676	K
0.5/0.27	56	L1VTTO-460	741	K
0.5/0.27	143T	L3VTTO-460	724	L1
0.75/0.4	56	L4VTTO-460	809	K
0.75/0.4	145T	L5VTTO-460	790	L1
1/0.6	56	L6VTTO-460	837	K
1/0.6	145T	L7VTTO-460	822	L1
1/0.6	182	L8VTTO-460	893	L1
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1.5/0.8	213	L9VTTO-460	1090	L1
1.5/0.8	182T	L10VTTO-460	965	L1
2/1.1	215	L11VTTO-460	1157	L1
2/1.1	213T	L12VTTO-460	1128	L1
3/1.7	254U	L13VTTO-460	1657	L1
3/1.7	215T	L14VTTO-460	1351	L1
5/2.7	256U	L15VTTO-460	1995	L1
5/2.7	254T	L16VTTO-460	1942	L1
7.5/4.2	284U	L17VTTO-460	3159	L1
7.5/4.2	254T	L18VTTO-460	2589	L1
10/5.6	286U	L19VTTO-460	3618	L1
10/5.6	256T	L10VTTO-460	3152	L1
15/8.4	324U	L11VTTO-460	4432	L1
15/8.4	286T	L12VTTO-460	4104	L1
20/11	326U	L13VTTO-460	5213	L1
20/11	324T	L14VTTO-460	5078	L1
25/14	364U	L15VTTO-460	6581	L1
25/14	326T	L16VTTO-460	6089	L1
30/17	365U	L17VTTO-460	6927	L1
30/17	364T	L18VTTO-460	6749	L1
40/22	404U	L19VTTO-460	9404	L1
40/22	365T	L30VTTO-460	8012	L1
50/28	405U	L31VTTO-460	10589	L1
50/28	404T	L32VTTO-460	9488	L1
—	—	—	—	—
60/34	405T	L33VTTO-460	10782	L1

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Two Speed - One Winding

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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	894	K	0.33/0.16	56	N1CTTE-460	933	K	0.33/0.16	56	P1CTTE-460	966	K
0.5/0.25	56	M2CTTE-460	915	K	0.5/0.25	56	N2CTTE-460	915	K	0.5/0.25	56	P2CTTE-460	1040	K
0.75/0.38	56	M3CTTE-460	995	K	0.75/0.38	56	N3CTTE-460	956	K	0.75/0.38	145T	P3CTTE-460	1108	L1
0.75/0.38	143T	M4CTTE-460	989	L1	0.75/0.38	143T	N4CTTE-460	948	L1	0.75/0.38	182T	P4CTTE-460	1183	L1
1/0.5	56	M5CTTE-460	1068	K	1/0.5	182	N5CTTE-460	1209	L1	1/0.5	213	P5CTTE-460	1524	L1
1/0.5	143T	M6CTTE-460	1056	L1	1/0.5	143T	M1704T	998	L1	1/0.5	182T	P6CTTE-460	1246	L1
1.5/0.75	56	M7CTTE-460	1114	K	1.5/0.75	145T	M1705T	1054	L1	1.5/0.75	215	P7CTTE-460	1643	L1
1.5/0.75	145T	M8CTTE-460	1108	L1	1.5/0.75	182T	N23CTTE-460	1290	L1	1.5/0.75	184	P8CTTE-460	1402	L1
2/1	145T	M9CTTE-460	1183	L1	2/1	213	N6CTTE-460	1739	L1	2/1	254U	P9CTTE-460	2088	L1
2/1	182T	M10CTTE-460	1276	L1	2/1	182T	M1706T	1280	L1	2/1	213T	P10CTTE-460	1645	L1
3/1.5	213	M11CTTE-460	1815	L1	3/1.5	215	N7CTTE-460	2178	L1	3/1.5	256U	P11CTTE-460	2436	L1
3/1.5	182T	M12CTTE-460	1415	L1	3/1.5	184T	M1707T	1449	L1	3/1.5	215T	P12CTTE-460	1895	L1
5/2.5	215	M13CTTE-460	2200	L1	5/2.5	213T	M1708T	1894	L1	5/2.5	284U	P13CTTE-460	3870	L1
5/2.5	184T	M14CTTE-460	1749	L1	5/2.5	254U	N8CTTE-460	2924	L1	5/2.5	256T	P14CTTE-460	3190	L1
7.5/3.8	254U	M15CTTE-460	3107	L1	7.5/3.8	256U	N9CTTE-460	3942	L1	7.5/3.8	324U	P15CTTE-460	5015	L1
7.5/3.8	213T	M16CTTE-460	2362	L1	7.5/3.8	215T	M1709T	2466	L1	7.5/3.8	284T	P16CTTE-460	4116	L1
—	—	—	—	—	—	—	—	—	—	7.5/3.8	256T	P17CTTE-460	3177	L1
10/5	256U	M17CTTE-460	3572	L1	10/5	254T	M1710T	3798	L1	10/5	326U	P18CTTE-460	6065	L1
10/5	215T	M18CTTE-460	2717	L1	10/5	284U	N10CTTE-460	4916	L1	10/5	286T	P19CTTE-460	4978	L1
15/7.5	284U	M19CTTE-460	4516	L1	15/7.5	286U	N11CTTE-460	5918	L1	15/7.5	364U	P20CTTE-460	6030	L1
15/7.5	254T	M20CTTE-460	3705	L1	15/7.5	256T	M1711T	4398	L1	15/7.5	324T	P21CTTE-460	6977	L1
20/10	286U	M21CTTE-460	5255	L1	20/10	284T	M1712T	5588	L1	20/10	365U	P22CTTE-460	9553	L1
20/10	256T	M22CTTE-460	4366	L1	20/10	324U	N12CTTE-460	7141	L1	20/10	326T	P23CTTE-460	8000	L1
25/13	324U	M23CTTE-460	6303	L1	25/13	326U	N13CTTE-460	8388	L1	25/13	404U	P24CTTE-460	12987	L1
25/13	284T	M24CTTE-460	5168	L1	25/13	286T	M1713T	6784	L1	25/13	364T	P25CTTE-460	10547	L1
30/15	326U	M25CTTE-460	7446	L1	30/15	364U	N14CTTE-460	9137	L1	30/15	405U	P26CTTE-460	14377	L1
30/15	286T	M26CTTE-460	6112	L1	30/15	326U	N15CTTE-460	7831	L1	30/15	365T	P27CTTE-460	12243	L1
—	—	—	—	—	40/20	365U	N16CTTE-460	9739	L1	—	—	—	—	—
40/20	326T	M27CTTE-460	8844	L1	40/20	364T	N17CTTE-460	9488	L1	—	—	—	—	—
—	—	—	—	—	40/20	326T	N18CTTE-460	7629	L1	40/20	404T	P28CTTE-460	15134	L1
—	—	—	—	—	50/25	404U	N19CTTE-460	13212	L1	50/25	405T	P29CTTE-460	17255	L1
—	—	—	—	—	50/25	365T	N20CTTE-460	11383	L1	—	—	—	—	—
—	—	—	—	—	60/30	404T	N21CTTE-460	13555	L1	—	—	—	—	—
75/38	404T	M28CTTE-460	15810	L1	75/38	405T	N22CTTE-460	16714	L1	—	—	—	—	—

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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	864	K	0.33/0.17	56	R1CTTE-460	864	K	0.33/0.25	56	S1CTTE-460	919	K
0.5/0.33	56	Q2CTTE-460	919	K	0.5/0.25	56	R2CTTE-460	885	K	0.5/0.38	56	S2CTTE-460	964	K
0.5/0.33	143T	Q3CTTE-460	910	L1	0.5/0.25	143T	R3CTTE-460	910	L1	0.5/0.38	143T	S3CTTE-460	957	L1
0.75/0.5	56	Q4CTTE-460	968	K	0.75/0.38	56	R4CTTE-460	968	K	0.75/0.56	56	S4CTTE-460	1012	K
0.75/0.5	143T	Q5CTTE-460	964	L1	0.75/0.38	143T	R5CTTE-460	964	L1	0.75/0.56	182T	S5CTTE-460	1132	L1
1/0.67	145T	Q6CTTE-460	1012	L1	1/0.5	145T	R6CTTE-460	1012	L1	1/0.75	213	S6CTTE-460	1374	L1
1/0.67	182T	Q7CTTE-460	1076	L1	1/0.5	182T	R7CTTE-460	1076	L1	1/0.75	182T	S7CTTE-460	1203	L1
1.5/1	184	Q8CTTE-460	1217	L1	1.5/0.75	184	R8CTTE-460	1217	L1	1.5/1.1	213	S8CTTE-460	1456	L1
1.5/1	182T	Q9CTTE-460	1183	L1	1.5/0.75	184T	R9CTTE-460	1183	L1	1.5/1.1	184T	S9CTTE-460	1319	L1
2/1.3	213	Q10CTTE-460	1443	L1	2/1	213	R10CTTE-460	1443	L1	2/1.5	254U	S10CTTE-460	2060	L1
2/1.3	184T	Q11CTTE-460	1234	L1	2/1	184T	R11CTTE-460	1234	L1	2/1.5	213T	S11CTTE-460	1559	L1
3/2	215	Q12CTTE-460	1617	L1	3/1.5	215	R12CTTE-460	1617	L1	3/2.3	256U	S12CTTE-460	2365	L1
3/2	213T	Q13CTTE-460	1573	L1	3/1.5	213T	R13CTTE-460	1573	L1	3/2.3	215T	S13CTTE-460	1836	L1
5/3.3	254U	Q14CTTE-460	2743	L1	5/2.5	254U	R14CTTE-460	2743	L1	5/3.8	284U	S14CTTE-460	3454	L1
5/3.3	215T	Q15CTTE-460	2099	L1	5/2.5	215T	R15CTTE-460	2099	L1	5/3.8	254T	S15CTTE-460	2832	L1
7.5/5	284U	Q16CTTE-460	3612	L1	7.5/3.8	284U	R16CTTE-460	3612	L1	7.5/5.6	286U	S16CTTE-460	4212	L1
7.5/5	254T	Q17CTTE-460	2970	L1	7.5/3.8	254T	R17CTTE-460	2970	L1	7.5/5.6	256T	S17CTTE-460	3364	L1
10/6.7	286U	Q18CTTE-460	4212	L1	10/5	286U	R18CTTE-460	4212	L1	10/7.5	324U	S18CTTE-460	5506	L1
10/6.7	256T	Q19CTTE-460	3536	L1	10/5	256T	R19CTTE-460	3536	L1	10/7.5	284T	S19CTTE-460	4508	L1
15/10	324U	Q20CTTE-460	5523	L1	15/7.5	324U	R20CTTE-460	5523	L1	15/11	326U	S20CTTE-460	6354	L1
15/10	284U	Q21CTTE-460	4875	L1	15/7.5	284T	R21CTTE-460	4750	L1	15/11	324T	S21CTTE-460	6190	L1
20/13	326U	Q22CTTE-460	6392	L1	20/10	326U	R22CTTE-460	6392	L1	20/15	364U	S22CTTE-460	8771	L1
20/13	286T	Q23CTTE-460	5469	L1	20/10	286T	R23CTTE-460	5469	L1	20/15	326T	S23CTTE-460	7786	L1
25/17	364U	Q24CTTE-460	7759	L1	25/13	364U	R24CTTE-460	7759	L1	25/19	365U	S24CTTE-460	9275	L1
25/17	326T	Q25CTTE-460	6574	L1	25/13	326T	R25CTTE-460	6574	L1	25/19	364T	S25CTTE-460	9037	D2
30/20	404U	Q26CTTE-460	9308	L1	30/15	404U	R26CTTE-460	9308	L1	30/23	404U	S26CTTE-460	12647	L1
30/20	364T	Q27CTTE-460	7889	L1	30/15	364T	R27CTTE-460	7889	L1	30/23	365T	S27CTTE-460	10843	L1
40/27	405U	Q28CTTE-460	11636	L1	40/20	405U	R28CTTE-460	11636	L1	40/30	405U	S28CTTE-460	13827	L1
40/27	365T	Q29CTTE-460	9859	L1	40/20	365T	R29CTTE-460	9859	L1	40/30	404T	S29CTTE-460	13471	L1
50/33	404T	Q30CTTE-460	11664	L1	50/25	404T	R30CTTE-460	11664	L1	50/38	405T	S30CTTE-460	16429	L1
60/40	405T	Q31CTTE-460	13146	L1	60/30	405T	R31CTTE-460	13146	L1					

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

BALDOR • RELIANCE®

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	646	K
0.5/0.25	56	T2CTTO-460	654	K
0.75/0.38	56	T3CTTO-460	703	K
0.75/0.38	143T	T4CTTO-460	696	L1
1/0.5	56	T5CTTO-460	727	K
1/0.5	143T	T6CTTO-460	718	L1
1.5/0.75	56	T7CTTO-460	766	K
1.5/0.75	145T	T8CTTO-460	762	L1
2/1	145T	T9CTTO-460	792	L1
2/1	182T	T10CTTO-460	811	L1
3/1.5	213	T11CTTO-460	1065	L1
3/1.5	182T	T12CTTO-460	906	L1
5/2.5	215	T13CTTO-460	1327	L1
5/2.5	184T	T14CTTO-460	1097	L1
7.5/3.8	254U	T15CTTO-460	1801	L1
7.5/3.8	213T	T16CTTO-460	1474	L1
10/5	256U	T17CTTO-460	2194	L1
10/5	215T	T18CTTO-460	1703	L1
15/7.5	284U	T19CTTO-460	2861	L1
15/7.5	254T	T20CTTO-460	2357	L1
20/10	286U	T21CTTO-460	3483	L1
20/10	284T	T22CTTO-460	3392	L1
25/13	324U	T23CTTO-460	4365	L1
25/13	284T	T24CTTO-460	3582	L1
30/15	326U	T25CTTO-460	4917	L1
30/15	286T	T26CTTO-460	4047	L1
40/20	364U	T27CTTO-460	6242	L1
40/20	324T	T28CTTO-460	5222	L1
50/25	365U	T29CTTO-460	7024	L1
50/25	326T	T30CTTO-460	5873	L1
60/30	364T	T31CTTO-460	6156	L1
75/38	365T	T32CTTO-460	6880	L1
100/50	404T	T33CTTO-460	9049	L1

1725/850 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.33/0.16	56	U1CTTO-460	646	K
0.5/0.25	56	U2CTTO-460	654	K
0.75/0.38	56	U3CTTO-460	718	K
0.75/0.38	143T	U4CTTO-460	711	L1
1/0.5	145T	U5CTTO-460	718	L1
1/0.5	182T	U6CTTO-460	735	L1
1.5/0.75	145T	U7CTTO-460	792	L1
1.5/0.75	182T	U8CTTO-460	833	L1
2/1	213	U9CTTO-460	1067	L1
2/1	182T	U10CTTO-460	876	L1
3/1.5	215	U11CTTO-460	1183	L1
3/1.5	184T	U12CTTO-460	928	L1
5/2.5	254T	U13CTTO-460	1663	L1
5/2.5	213T	U14CTTO-460	1306	L1
7.5/3.8	256U	U15CTTO-460	2048	L1
7.5/3.8	215T	U16CTTO-460	1583	L1
10/5	284U	U17CTTO-460	2783	L1
10/5	254T	U18CTTO-460	2286	L1
15/7.5	286U	U19CTTO-460	3405	L1
15/7.5	256T	U20CTTO-460	2815	L1
20/10	324U	U21CTTO-460	4245	L1
20/10	284T	U22CTTO-460	3504	L1
25/13	326U	U23CTTO-460	5051	L1
25/13	286T	U24CTTO-460	4142	L1
30/15	364U	U25CTTO-460	5835	L1
30/15	324T	U26CTTO-460	4885	L1
40/20	365U	U27CTTO-460	6815	L1
40/20	326T	U28CTTO-460	5702	L1
50/25	404U	U29CTTO-460	8025	L1
50/25	364T	U30CTTO-460	6235	L1
60/30	365T	U31CTTO-460	7493	L1
75/38	404T	U32CTTO-460	8382	L1

1140/575 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.33/0.16	56	V1CTTO-460	728	K
0.5/0.25	56	V2CTTO-460	786	K
0.75/0.38	145T	V3CTTO-460	842	L1
0.75/0.38	182T	V4CTTO-460	847	L1
1/0.5	213	V5CTTO-460	1065	L1
1/0.5	182T	V6CTTO-460	860	L1
1.5/0.75	215	V7CTTO-460	1167	L1
1.5/0.75	184	V8CTTO-460	969	L1
2/1	254T	V9CTTO-460	1404	L1
2/1	213T	V10CTTO-460	1080	L1
3/1.5	256U	V11CTTO-460	1748	L1
3/1.5	215T	V12CTTO-460	1378	L1
5/2.5	284U	V13CTTO-460	2436	L1
5/2.5	254T	V14CTTO-460	1980	L1
7.5/3.8	324U	V15CTTO-460	3157	L1
7.5/3.8	284T	V16VCTTO-460	2601	L1
10/5	326U	V17CTTO-460	3600	L1
10/5	286T	V18CTTO-460	2956	L1
15/7.5	364U	V19CTTO-460	4908	L1
15/7.5	324T	V20CTTO-460	4104	L1
20/10	365U	V21CTTO-460	5722	L1
20/10	326T	V22CTTO-460	4812	L1
25/13	404U	V23CTTO-460	6947	L1
25/13	364T	V24CTTO-460	5647	L1
30/15	405U	V25CTTO-460	7918	L1
30/15	364T	V26CTTO-460	6518	L1
40/12	365T	V27CTTO-460	7296	L1
—	—	—	—	—
50/25	404T	V28CTTO-460	8328	L1
—	—	—	—	—
60/30	405T	V29CTTO-460	9177	L1

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BALDOR • RELIANCE®

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	680	K
0.5/0.33	56	W2CTTO-460	718	K
0.5/0.33	143T	W3CTTO-460	755	L1
0.75/0.5	56	W4CTTO-460	792	K
0.75/0.5	143T	W5CTTO-460	790	L1
1/0.67	184	W6CTTO-460	826	L1
1/0.67	182T	W7CTTO-460	821	L1
1.5/1	184	W8CTTO-460	924	L1
1.5/1	182T	W9CTTO-460	900	L1
2/1.3	213	W10CTTO-460	1062	L1
2/1.3	184T	W11CTTO-460	949	L1
3/2	215	W12CTTO-460	1157	L1
3/2	213T	W13CTTO-460	1128	L1
5/3.3	254U	W14CTTO-460	1937	L1
5/3.3	215T	W15CTTO-460	1475	L1
7.5/5	284U	W16CTTO-460	2600	L1
7.5/5	254T	W17CTTO-460	2100	L1
10/6.7	286U	W18CTTO-460	3252	L1
10/6.7	256T	W19CTTO-460	2616	L1
15/10	324U	W20CTTO-460	4180	L1
15/10	284U	W21CTTO-460	3517	L1
20/13	326U	W22CTTO-460	4689	L1
20/13	286T	W23CTTO-460	3844	L1
25/17	364T	W24CTTO-460	5482	L1
25/17	324T	W25CTTO-460	4738	L1
25/17	286T	W26CTTO-460	3971	L1
30/20	365U	W27CTTO-460	6462	L1
30/20	326T	W28CTTO-460	5644	L1
40/27	404U	W29CTTO-460	8564	L1
40/27	364T	W30CTTO-460	6778	L1
50/33	365T	W31CTTO-460	7648	L1
60/40	404T	W32CTTO-460	9236	L1
75/49	405T	W33CTTO-460	10327	L1

1725/850 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.33/0.17	56	X1CTTO-460	680	K
0.5/0.25	56	X2CTTO-460	718	K
0.5/0.25	143T	X3CTTO-460	755	L1
0.75/0.38	56	X4CTTO-460	792	K
0.75/0.38	143T	X5CTTO-460	790	L1
1/0.5	184	X6CTTO-460	842	L1
1/0.5	182T	X7CTTO-460	821	L1
1.5/0.75	184	X8CTTO-460	924	L1
1.5/0.75	182T	X9CTTO-460	900	L1
2/1	213	X10CTTO-460	1062	L1
2/1	184T	X11CTTO-460	949	L1
3/1.5	215	X12CTTO-460	1157	L1
3/1.5	213T	X13CTTO-460	1128	L1
5/2.5	254U	X14CTTO-460	1937	L1
5/2.5	215T	X15CTTO-460	1475	L1
7.5/3.8	284U	X16CTTO-460	2600	L1
7.5/3.8	254T	X17CTTO-460	2100	L1
10/5	286U	X18CTTO-460	3252	L1
10/5	256T	X19CTTO-460	2616	L1
15/7.5	324U	X20CTTO-460	4180	L1
15/7.5	284T	X21CTTO-460	3427	L1
20/10	326U	X22CTTO-460	4689	L1
20/10	286T	X23CTTO-460	4569	L1
25/13	364U	X24CTTO-460	5627	L1
25/13	324T	X25CTTO-460	4738	L1
—	—	—	—	—
30/15	365U	X26CTTO-460	6462	L1
30/15	326T	X27CTTO-460	5644	L1
40/20	404U	X28CTTO-460	8564	L1
40/20	364T	X29CTTO-460	6778	L1
50/25	365T	X30CTTO-460	7648	L1
60/30	404T	X31CTTO-460	9236	L1
75/38	405T	X32CTTO-460	10327	L1

1140/850 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.33/0.25	56	Y1CTTO-460	709	K
0.5/0.38	56	Y2CTTO-460	744	K
0.5/0.38	143T	Y3CTTO-460	741	L1
0.75/0.56	145T	Y4CTTO-460	790	L1
0.75/0.56	182T	Y5CTTO-460	849	L1
1/0.75	213	Y6CTTO-460	1167	L1
1/0.75	182T	Y7CTTO-460	903	L1
1.5/1.1	215	Y8CTTO-460	1271	L1
1.5/1.1	184T	Y9CTTO-460	1033	L1
2/1.5	254U	Y10CTTO-460	1481	L1
2/1.5	213T	Y11CTTO-460	1191	L1
3/2.3	256U	Y12CTTO-460	1835	L1
3/2.3	215T	Y13CTTO-460	1441	L1
5/3.8	284U	Y14CTTO-460	2648	L1
5/3.8	254T	Y15CTTO-460	2348	L1
7.5/5.6	286U	Y16CTTO-460	3346	L1
7.5/5.6	256T	Y17CTTO-460	2782	L1
10/7.5	324U	Y18CTTO-460	4297	L1
10/7.5	284T	Y19CTTO-460	3522	L1
15/11	326U	Y20CTTO-460	4560	L1
15/11	324T	Y21CTTO-460	4442	L1
20/15	326U	Y22CTTO-460	6194	L1
20/15	326T	Y23CTTO-460	6034	L1
25/19	365U	Y24CTTO-460	6241	L1
25/19	364T	Y25CTTO-460	6080	L1
—	—	—	—	—
30/23	404U	Y26CTTO-460	8531	L1
30/23	365T	Y27CTTO-460	7114	L1
40/30	405U	Y28CTTO-460	9417	L1
40/30	404T	Y29CTTO-460	9175	L1
50/38	404T	Y30CTTO-460	10066	L1
60/45	405T	Y31CTTO-460	10774	L1

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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.					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.
0.3	56	Z1CHTE-460	672	K	0.3	56	FC1CHTE-460	771	K	0.3	184	HR1CHTE-460	1144	L1
0.5	56	Z2CHTE-460	706	K	0.5	56	FC2CHTE-460	842	K	0.5	213	HR2CHTE-460	1993	L1
—	—	—	—	—	0.5	143T	FC3CHTE-460	832	L1	0.5	182T	HR3CHTE-460	1485	L1
0.75	56	Z3CHTE-460	744	K	0.75	182	FC4CHTE-460	1144	L1	0.75	213	HR4CHTE-460	2285	L1
0.75	56	Z4CHTE-460	744	K	0.75	143T	FC5CHTE-460	912	L1	0.75	184T	HR5CHTE-460	1762	L1
1	182	Z5CHTE-460	991	L1	1	213	FC6CHTE-460	1500	L1	1	254U	HR6CHTE-460	2743	L1
1	143T	Z6CHTE-460	821	L1	1	182T	FC7CHTE-460	1227	L1	1	213T	HR7CHTE-460	2129	L1
—	—	—	—	—	1.5	215	FC8CHTE-460	1825	L1	1.5	256U	HR8CHTE-460	3218	L1
1.5	184	Z7CHTE-460	1046	L1	1.5	184T	FC9CHTE-460	1485	L1	1.5	215T	HR9CHTE-460	2741	L1
2	213	Z8CHTE-460	1240	L1	2	254U	FC10CHTE-460	2413	L1	2	284U	HR10CHTE-460	3613	L1
2	182T	Z9CHTE-460	1004	L1	2	215T	FC11CHTE-460	1855	L1	2	254T	HR11CHTE-460	4113	L1
3	215	Z10CHTE-460	1465	L1	3	256U	FC12CHTE-460	2880	L1	3	286U	HR12CHTE-460	4829	L1
—	—	—	—	—	3	254T	FC13CHTE-460	2806	L1	3	256T	HR13CHTE-460	5047	L1
5	254U	Z11CHTE-460	2083	L1	5	284U	FC14CHTE-460	3761	L1	5	324U	HR14CHTE-460	7903	L1
5	215T	Z12CHTE-460	1613	L1	5	256T	FC15CHTE-460	3083	L1	5	284T	HR15CHTE-460	4816	L1
7.5	256U	Z13CHTE-460	2667	L1	7.5	286U	FC16CHTE-460	4846	L1	7.5	365U	HR16CHTE-460	8040	L1
7.5	254T	Z14CHTE-460	2598	L1	7.5	284T	FC17CHTE-460	4722	L1	7.5	326T	HR17CHTE-460	6451	L1
10	284U	Z15CHTE-460	3684	L1	10	324U	FC18CHTE-460	6097	L1	10	404U	HR18CHTE-460	10597	L1
10	254T	Z16CHTE-460	3025	L1	10	286T	FC19CHTE-460	5001	L1	10	364T	HR19CHTE-460	8545	L1
15	286U	Z17CHTE-460	4598	L1	15	364U	FC20CHTE-460	7456	L1	15	405U	HR20CHTE-460	11692	L1
15	256T	Z18CHTE-460	3739	L1	15	326T	FC21CHTE-460	6233	L1	15	365T	HR21CHTE-460	9613	L1
20	324U	Z19CHTE-460	5869	L1	20	365U	FC22CHTE-460	8219	L1	20	404T	HR22CHTE-460	12816	L1
20	286T	Z20CHTE-460	4816	L1	20	364T	FC23CHTE-460	8008	L1	—	—	—	—	—
25	326U	Z21CHTE-460	6116	L1	25	404U	FC24CHTE-460	8887	L1	25	405T	HR23CHTE-460	13845	L1
25	324T	Z22CHTE-460	5958	L1	25	364T	FC25CHTE-460	8528	L1					
30	364U	Z23CHTE-460	7928	L1	30	405U	FC26CHTE-460	11326	L1					
30	326T	Z24CHTE-460	6637	L1	30	365T	FC27CHTE-460	9293	L1					
40	365U	Z25CHTE-460	8260	L1	—	—	—	—	—					
40	364T	Z26CHTE-460	8047	L1	40	404T	FC28CHTE-460	11747	L1					
50	404U	Z27CHTE-460	10158	L1	50	405T	FC29CHTE-460	12543	L1					
50	365T	Z28CHTE-460	8579	L1										
60	404T	Z29CHTE-460	9717	L1										
75	405T	Z30CHTE-460	11075	L1										

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BALDOR • RELIANCE®

Constant Horsepower - Totally Enclosed Fan Cooled Two Speed - One 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	56	PS1CHTE-460	887	K	0.33	56	PN1CHTE-460	904	K	0.33	56	PP1CHTE-460	904	K
0.5	56	PS2CHTE-460	930	K	0.5	56	PN2CHTE-460	983	K	0.5	56	PP2CHTE-460	983	K
0.5	56	PS3CHTE-460	923	K	0.5	145T	PN3CHTE-460	976	L1	0.5	145T	PP3CHTE-460	976	L1
0.75	184	PS4CHTE-460	1113	K	0.75	213	PN4CHTE-460	1498	L1	0.75	213	PP4CHTE-460	1498	L1
0.75	143T	PS5CHTE-460	994	K	0.75	182T	PN5CHTE-460	1229	L1	0.75	182T	PP5CHTE-460	1229	L1
1	213	PS6CHTE-460	1445	K	1	215	PN6CHTE-460	1903	L1	1	215	PP6CHTE-460	1903	L1
1	182T	PS7CHTE-460	1193	K	1	184T	PN7CHTE-460	1556	L1	—	—	—	—	—
1.5	215	PS8CHTE-460	1649	K	1.5	254U	PN8CHTE-460	2494	L1	1.5	254U	PP7CHTE-460	2494	L1
1.5	184T	PS9CHTE-460	1403	K	1.5	213T	PN9CHTE-460	1989	L1	1.5	213T	PP8CHTE-460	1989	L1
2	254U	PS10CHTE-460	1908	L1	2	256U	PN10CHTE-460	2821	L1	2	256U	PP9CHTE-460	2821	L1
2	213T	PS11CHTE-460	1624	L1	2	215T	PN11CHTE-460	2249	L1	2	215T	PP10CHTE-460	2249	L1
3	256U	PS12CHTE-460	2512	L1	3	284U	PN12CHTE-460	3739	L1	3	284U	PP11CHTE-460	3739	L1
3	215T	PS13CHTE-460	1974	L1	3	254T	PN13CHTE-460	3059	L1	3	254T	PP12CHTE-460	3059	L1
5	284U	PS14CHTE-460	3681	L1	5	286U	PN14CHTE-460	4885	L1	5	286U	PP13CHTE-460	4887	L1
5	254T	PS15CHTE-460	3097	L1	—	—	—	—	—	—	—	—	—	—
7.5	286U	PS16CHTE-460	4445	L1	7.5	326U	PN15CHTE-460	6089	L1	7.5	326U	PP14CHTE-460	6089	L1
—	—	—	—	—	7.5	286T	PN16CHTE-460	5012	L1	7.5	286T	PP15CHTE-460	5012	L1
10	324U	PS17CHTE-460	5536	L1	10	364U	PN17CHTE-460	6905	L1	10	364U	PP16CHTE-460	6932	L1
10	284T	PS18CHTE-460	4565	L1	10	324T	PN18CHTE-460	5787	L1	10	324T	PP17CHTE-460	5787	L1
15	364U	PS19CHTE-460	7546	L1	15	365U	PN19CHTE-460	8048	L1	15	365U	PP18CHTE-460	8048	L1
15	324T	PS20CHTE-460	6306	L1	15	326T	PN20CHTE-460	6753	L1	15	326T	PP19CHTE-460	6753	L1
20	365U	PS21CHTE-460	9331	L1	20	404U	PN21CHTE-460	10504	L1	20	404U	PP20CHTE-460	10504	L1
20	326T	PS22CHTE-460	7859	L1	20	364T	PN22CHTE-460	8533	L1	20	364T	PP21CHTE-460	8533	L1
25	404U	PS23CHTE-460	11498	L1	25	405U	PN23CHTE-460	11751	L1	25	405U	PP22CHTE-460	11751	L1
25	364T	PS24CHTE-460	9501	L1	25	365T	PN24CHTE-460	9746	L1	25	365T	PP23CHTE-460	9746	L1
30	405U	PS25CHTE-460	12816	L1	30	404T	PN25CHTE-460	11841	L1	30	404T	PP24CHTE-460	11841	L1
30	365T	PS26CHTE-460	10716	L1	—	—	—	—	—	—	—	—	—	—
40	404T	PS27CHTE-460	11894	L1	40	405T	PN26CHTE-460	13005	L1	40	405T	PP25CHTE-460	13005	L1
50	405T	PS28CHTE-460	13005	L1										

NOTE: * Contact Baldor for modifications.

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

BALDOR • RELIANCE®

Constant Horsepower - Open Drip Proof 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	56	TL1CHTO-460	525	K	0.33	56	TS1CHTO-460	658	K	0.33	56	TT1CHTO-460	832	K
0.5	56	TL1CHTO-460	573	K	0.5	56	TS2CHTO-460	717	K	0.5	213	TT2CHTO-460	1352	L1
—	—	—	—	—	0.5	143T	TS3CHTO-460	711	L1	0.5	182T	TT3CHTO-460	1108	L1
0.75	56	TL3CHTO-460	606	K	0.75	182	TS4CHTO-460	976	L1	0.75	215	TT4CHTO-460	1740	L1
—	—	—	—	—	0.75	143T	TS5CHTO-460	777	L1	0.75	184T	TT5CHTO-460	1419	L1
1	182	TL4CHTO-460	854	L1	1	213	TS6CHTO-460	1228	L1	1	254U	TT6CHTO-460	1942	L1
1	143T	TL5CHTO-460	646	L1	1	182T	TS7CHTO-460	941	L1	1	213T	TT7CHTO-460	1556	L1
—	—	—	—	—	1.5	215	TS8CHTO-460	1510	L1	1.5	256U	TT8CHTO-460	2317	L1
1.5	184	TL6CHTO-460	942	L1	1.5	184T	TS9CHTO-460	1229	L1	1.5	215T	TT9CHTO-460	1825	L1
2	213	TL7CHTO-460	1015	L1	2	254U	TS10CHTO-460	1945	L1	2	284U	TT10CHTO-460	2764	L1
2	182T	TL8CHTO-460	818	L1	2	213T	TS11CHTO-460	1523	L1	2	254T	TT11CHTO-460	2263	L1
3	256U	TL9CHTO-460	1153	L1	3	256U	TS12CHTO-460	2402	L1	3	286U	TT12CHTO-460	3228	L1
—	—	—	—	—	3	215T	TS13CHTO-460	1888	L1	3	256T	TT13CHTO-460	2647	L1
5	254U	TL10CHTO-460	1709	L1	5	284U	TS14CHTO-460	3276	L1	5	324U	TT14CHTO-460	4560	L1
5	213T	TL11CHTO-460	1316	L1	5	254T	TS15CHTO-460	2681	L1	5	284T	TT15CHTO-460	3485	L1
7.5	256U	TL12CHTO-460	1964	L1	7.5	286U	TS16CHTO-460	4035	L1	7.5	364U	TT16CHTO-460	5450	L1
7.5	254T	TL13CHTO-460	1914	L1	7.5	256T	TS17CHTO-460	3306	L1	7.5	324T	TT17CHTO-460	4577	L1
10	284U	TL14CHTO-460	2943	L1	10	324U	TS18CHTO-460	4913	L1	10	365U	TT18CHTO-460	6132	L1
10	254T	TL15CHTO-460	2403	L1	10	284T	TS19CHTO-460	4035	L1	10	326T	TT19CHTO-460	5364	L1
15	286U	TL16CHTO-460	3723	L1	15	364U	TS20CHTO-460	5791	L1	15	404U	TT20CHTO-460	7696	L1
15	256T	TL17CHTO-460	3063	L1	15	324T	TS21CHTO-460	4883	L1	15	364T	TT21CHTO-460	6269	L1
20	324U	TL18CHTO-460	4784	L1	20	365U	TS22CHTO-460	6568	L1	20	405U	TT22CHTO-460	8682	L1
20	284T	TL19CHTO-460	3931	L1	20	364T	TS23CHTO-460	6399	L1	20	365T	TT23CHTO-460	7725	L1
25	326U	TL10CHTO-460	5596	L1	25	404U	TS24CHTO-460	8068	L1	25	404T	TT24CHTO-460	8921	L1
25	286T	TL11CHTO-460	4590	L1	25	326T	TS25CHTO-460	6745	L1	—	—	—	—	—
30	364U	TL12CHTO-460	6538	L1	30	405U	TS26CHTO-460	8682	L1	30	405T	TT25CHTO-460	10282	L1
30	324T	TL13CHTO-460	5467	L1	30	364T	TS27CHTO-460	7528	L1	—	—	—	—	—
40	365U	TL14CHTO-460	7321	L1	40	365T	TS28CHTO-460	8671	L1	—	—	—	—	—
40	326T	TL15CHTO-460	6269	L1	—	—	—	—	—	—	—	—	—	—
50	404U	TL16CHTO-460	8548	L1	50	404T	TS29CHTO-460	9951	L1	—	—	—	—	—
50	364T	TL17CHTO-460	7366	L1	—	—	—	—	—	—	—	—	—	—
60	365T	TL18CHTO-460	8158	L1	60	405T	TS30CHTO-460	11011	L1	—	—	—	—	—
75	404T	TL19CHTO-460	9217	L1	—	—	—	—	—	—	—	—	—	—
100	405T	TL30CHTO-460	10345	L1	—	—	—	—	—	—	—	—	—	—

NOTE: * Contact Baldor for modifications.

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

BALDOR • RELIANCE®**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	510	K
0.5	56	JN2CHTO-460	563	K
0.5	143T	JN3CHTO-460	561	L1
0.75	184	JN4CHTO-460	765	L1
0.75	143T	JN5CHTO-460	807	L1
1	213	JN6CHTO-460	1066	L1
1	182T	JN7CHTO-460	868	L1
1.5	215	JN8CHTO-460	1223	L1
1.5	184T	JN9CHTO-460	994	L1
2	254U	JN10CHTO-460	1571	L1
2	213T	JN11CHTO-460	1209	L1
3	256U	JN12CHTO-460	1896	L1
3	215T	JN13CHTO-460	1480	L1
5	284U	JN14CHTO-460	2552	L1
5	254T	JN15CHTO-460	2148	L1
7.5	286U	JN16CHTO-460	3275	L1
7.5	284T	JN17CHTO-460	3190	L1
10	286U	JN18CHTO-460	4108	L1
10	256T	JN19CHTO-460	3397	L1
15	324U	JN20CHTO-460	5304	L1
15	286T	JN21CHTO-460	4354	L1
20	364U	JN22CHTO-460	6644	L1
20	324T	JN23CHTO-460	5570	L1
25	365U	JN24CHTO-460	7714	L1
25	326T	JN25CHTO-460	6730	L1
30	404U	JN26CHTO-460	8598	L1
30	364T	JN27CHTO-460	8376	L1
40	405U	JN28CHTO-460	8902	L1
40	365T	JN29CHTO-460	8326	L1
50	404T	JN30CHTO-460	9592	L1
60	405T	JN31CHTO-460	10394	L1

1725/850 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.33	56	JR1CHTO-460	651	K
0.5	56	JR2CHTO-460	786	K
0.5	145T	JR3CHTO-460	779	L1
0.75	213	JR4CHTO-460	1113	L1
0.75	182T	JR5CHTO-460	930	L1
1	215	JR6CHTO-460	1400	L1
1	184T	JR7CHTO-460	1148	L1
1.5	254U	JR8CHTO-460	1815	L1
1.5	213T	JR9CHTO-460	1452	L1
2	256U	JR10CHTO-460	2140	L1
2	215T	JR11CHTO-460	1692	L1
3	284U	JR12CHTO-460	2620	L1
3	254T	JR13CHTO-460	2148	L1
5	286U	JR14CHTO-460	3522	L1
5	256T	JR15CHTO-460	2960	L1
7.5	324U	JR16CHTO-460	4524	L1
7.5	284T	JR17CHTO-460	3707	L1
10	364U	JR18CHTO-460	4942	L1
10	324T	JR19CHTO-460	4131	L1
15	365U	JR20CHTO-460	5795	L1
15	326T	JR21CHTO-460	5228	L1
20	404U	JR22CHTO-460	7803	L1
20	364T	JR23CHTO-460	6596	L1
25	405U	JR24CHTO-460	8658	L1
25	365T	JR25CHTO-460	7278	L1
30	404T	JR26CHTO-460	8783	L1
—	—	—	—	—
40	405T	JR27CHTO-460	9561	L1

1140/850 R.P.M.				
HP	NEMA Frame	Product Reference Number	List Price	Mult. Sym.
0.33	56	JJ1CHTO-460	651	K
0.5	56	JJ2CHTO-460	786	K
0.5	145T	JJ3CHTO-460	779	L1
0.75	213	JJ4CHTO-460	1113	L1
0.75	182T	JJ5CHTO-460	930	L1
1	215	JJ6CHTO-460	1400	L1
1	184T	JJ7CHTO-460	1148	L1
1.5	254U	JJ8CHTO-460	1815	L1
1.5	213T	JJ9CHTO-460	1452	L1
2	256U	JJ10CHTO-460	2140	L1
2	215T	JJ11CHTO-460	1692	L1
3	284U	JJ12CHTO-460	2620	L1
3	254T	JJ13CHTO-460	2148	L1
5	286U	JJ14CHTO-460	3522	L1
5	256T	JJ15CHTO-460	2960	L1
7.5	324U	JJ16CHTO-460	4524	L1
7.5	284T	JJ17CHTO-460	3707	L1
10	364U	JJ18CHTO-460	4942	L1
10	324T	JJ19CHTO-460	4131	L1
15	365U	JJ20CHTO-460	5795	L1
15	326T	JJ21CHTO-460	5228	L1
20	404U	JJ22CHTO-460	7803	L1
20	364T	JJ23CHTO-460	6596	L1
25	405U	JJ24CHTO-460	8658	L1
25	365T	JJ25CHTO-460	7278	L1
30	404T	JJ26CHTO-460	8731	L1
—	—	—	—	—
40	405T	JJ27CHTO-460	9561	L1

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

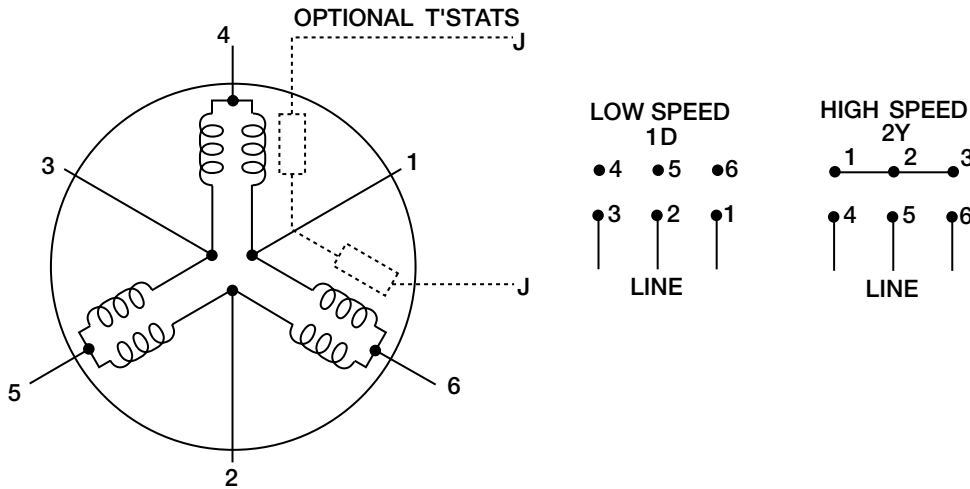
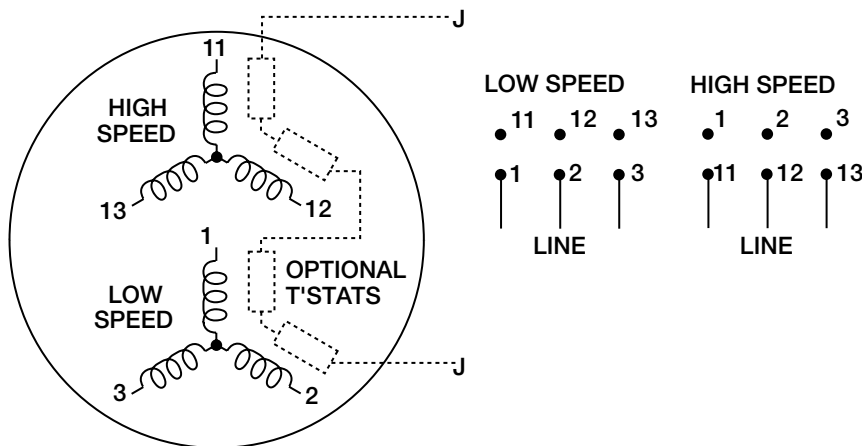


DIAGRAM CD0013

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.)



BALDOR ELECTRIC COMPANY