



OTHER GENERAL PURPOSE MOTORS

RIGID BASE • SINGLE AND THREE PHASE



TENV MOTORS

General purpose, totally enclosed non-vent motors with rigid base.

SINGLE PHASE • RIGID BASE

HP	RPM 60 Hz	NEMA Frame	Catalog Number	List Price	Disc. Sym.	App. Wgt. (lbs.)	Voltage	Over- load Prot.	F.L. Amps 230V	"C" Dim. (Inches)
1/6	3450	42	092011	\$270	A	16	115/208-230	None	1.0	9.56
	1725	42	092012	286	A	21	115/208-230	None	1.8	10.56
1/4	3450	42	092013	290	A	21	115/208-230	None	1.7	10.56
	1725	48	100361	278	A	17	115/208-230	None	2.2	9.43
	1725	S56	102914 ♣	281	A	24	115/208-230	None	2.3	9.81
	1725	S56	102915 ♣	317	A	23	115/208-230	Auto.	2.3	9.81
1/3	3450	48	100362	268	A	24	115/208-230	None	2.0	9.93
	1725	S56	102912 ♣	308	A	25	115/208-230	None	2.6	10.81
	1725	S56	102913 ♣	353	A	25	115/208-230	Man.	2.6	10.31
	1725	S56	102911 ♣	349	A	24	115/208-230	Auto.	2.6	10.31
1/2	3450	48	100366	306	A	27	115/208-230	None	2.9	10.43

THREE PHASE • RIGID BASE

HP	RPM 60 Hz	NEMA Frame	Catalog Number	List Price	Disc. Sym.	App. Wgt. (lbs.)	Voltage	Over- load Prot.	F.L. Amps 230V	% F.L. Eff.	"C" Dim. (Inches)
1/6	3450	42	092014	\$330	A	13	208-230/460	None	0.7	65.0	7.56
	1725	42	092015	366	A	14	208-230/460	None	0.9	61.0	7.81
1/4	3450	42	092016	348	A	15	208-230/460	None	0.9	62.0	8.06
	1725	48	100123	278	A	16	208-230/460	None	1.0	78.0	9.18
	1725	S56	101649	278	A	16	208-230/460	None	1.0	78.0	9.56
1/3	3450	48	101013	262	A	17	208-230/460	None	1.2	72.0	9.06
	1725	48	100443	308	A	19	208-230/460	None	1.4	78.0	9.56
	1725	S56	102920	306	A	20	208-230/460	None	1.3	77.0	9.56
1/2	3450	56	110143	304	A	25	208-230/460	None	1.5	67.0	10.38
	1725	S56	102918 †	357	A	21	208-230/460	None	1.8	77.0	10.06
3/4	1725	56	114309	388	A	30	208-230/460	None	2.5	80.0	10.89
1	1725	143T	121098	445	B	35	208-230/460	None	3.2	80.0	11.83
1 1/2	1725	145T	121099	466	B	47	208-230/460	None	4.2	80.0	13.33

Motors in this column have a 1.15 Service Factor.

F2 MOUNT MOTORS

General purpose, three-phase motors with NEMA F2 conduit box location.



DRIP-PROOF • THREE PHASE

HP	RPM 60 Hz	NEMA Frame	Catalog Number	List Price	Disc. Sym.	App. Wgt. (lbs.)	Voltage	F.L. Amps 230V	% F.L. Eff.	"C" Dim. (Inches)
3	1760	182T	G131240	\$495	B	63	208-230/460	8.4	86.5	11.69
5	1760	184T	G131239	549	B	76	208-230/460	13.2	87.5	13.69
7 1/2	1760	213T	G140609	773	B	96	208-230/460	20.0	88.5	15.26

Motors in this column have NEMA Service Factors—see page 308 for details.

TEFC • THREE PHASE

NEMA Frame	Catalog Number	List Price	Disc. Sym.	App. Wgt. (lbs.)	Voltage	F.L. Amps 230V	% F.L. Eff.	"C" Dim. (Inches)
182T	G131237	\$560	B	74	208-230/460	8.2	87.5	13.96
184T	G131236	649	B	86	208-230/460	13.0	87.5	14.96
213T	G140604	819	B	119	208-230/460	20.4	89.5	17.71

Motors in this column have a 1.15 Service Factor.

Note: For larger F2 mount motors, 150 & 170 Series cast iron motors may be converted to F2 by reassembly.

AUTOMATIC OVERLOAD MOTORS

General purpose, drip-proof motors with automatic reset thermal overload protection. Not for use with variable frequency drives.



THREE PHASE • DRIP-PROOF • RIGID BASE

HP	RPM 60 Hz	NEMA Frame	Catalog Number	List Price	Disc. Sym.	App. Wgt. (lbs.)	Voltage	F.L. Amps 230V	% F.L. Eff.	"C" Dim. (Inches)
3	1760	182T	G131338	\$664	B	58	208-230/460	8.4	86.5	12.69
5	1760	184T	G130565	762	B	78	208-230/460	13.2	87.5	13.69

- ♣ 1.0 Service Factor.
- † Class F insulated.
- ♣ These totally enclosed single phase motors have 1.15 Service Factors.

All 180 and 210 frame Rolled Steel motors have Class F Insulation.

All three phase motors, 1 HP and above, are inverter rated. Refer to page 5 for speed ranges.

Catalog numbers in green are EPACT motors.