


Features:

- Ball Bearings
- Class B or F Insulation (as noted)
- Continuous Duty
- Energy Efficient \$
- Dripproof
- NEMA Design B
- Rigid Base
- Squirrel Cage
- Standard, EPAct  CC001A (E-Plus® motors) and Premium (E-Plus® 3 motors) Efficiency
- 1/4 thru 400 HP
- 1.15 Service Factor
- 40°C Ambient
- 60 Hz
- 3600, 1800 and 1200 RPM
- E-Plus® Motors meet the requirements of the Energy Policy Act of 1992. E-Plus® 3 motors exceed the requirements of the Energy Policy Act of 1992. **E+3(NP) is NEMA Premium Efficient.**



E1013

Applications: Pumps, fans, compressors, conveyors.

HP	RPM	Volts	Full Load Amps	Frame	Stock Number	Protector	Insul. Class	Cast Iron	Type	"C" Dim.	Efficiency	Notes
3	3600	200-230/460	8.4-7.4/3.7	145T	E1013 ⚡	None	B		E+	14.3	84.0	
		460/200-230	4.3/9.0-8.6	56HZ	H757	Auto	B			13.8		15,35
	1800	200	9.8	182T	E202M ⚡	None	F		E+	13.7	86.5	
		200	8.9	182T	E216V1 ⚡	None	F		E+3(NP)	13.7	89.5	
		200-208	10.0-9.7	56HZ	H518	None	B			14.6		15
		230/460	8.6/4.3	182T	E226M ⚡	None	F		E+	13.7	86.5	
		230/460	8.6/4.3	182T	E217V1 ⚡	None	F		E+3(NP)	13.7	89.5	
		460/200-230	4.4/9.0-8.8	56HZ	H887	Auto	B			14.6		15,35
		460/230	4.4/8.8	56HZ	H539	None	B			14.6		15
		575	3.6	56HZ	H955	Auto	B			14.6		15
		575	3.4	182T	E923 ⚡	None	F		E+3(NP)	13.7	89.5	
		575	3.4	182T	E224 ⚡	None	F		E+	13.7	86.5	
	1200	200-230/460	10.5-10.0/5.0	213T	E314 ⚡	None	F		E+	17.5	86.5	
		230/460	9.3/4.65	213T	E394 ⚡	None	F		E+3(NP)	16.6	89.0	
5	3600	200-230/460	13.2-12.4/6.2	182T	E208 ⚡	None	F		E+	14.7	85.5	
		230/460	11.6/5.8	182T	E204 ⚡	None	F		E+3(NP)	14.6	91.0	
		460/208-230	6.6/13.4-13.2	56HZ	H847	Auto	B			15.1		15
	1800	575	5.4	56HZ	H956	Auto	B			15.1		15
		200	14.8	184T	E203M ⚡	None	F		E+	13.7	87.5	
		200	15.7	184T	E218 ⚡	None	F		E+3(NP)	13.7	89.5	
		200-208	16.0/16.0	184T	R213M	None	B			12.6	84.0	
		200-208	16.0-16.0	184T	R239	Auto	B			14.1	84.0	1
		230/460	12.8/6.4	184T	E227M ⚡	None	F		E+	13.7	87.5	
		200-230/460	15.3-12.8/6.4	184T	E2001	Auto	F		E+	13.7	87.5	
		230/460	13.6/6.8	184T	E219 ⚡	None	F		E+3(NP)	13.7	89.5	
		575	5.4	184T	E924 ⚡	None	F		E+3(NP)	13.7	89.5	
		575	5.1	184T	E225 ⚡	None	F		E+	13.7	87.5	
		1200	200-230/460	16.7-15.6/7.8	215T	E315 ⚡	None	F		E+	17.5	87.5
230/460	15.2/7.6		215T	E395 ⚡	None	F		E+3(NP)	17.6	89.5		

Notes:

1. To be discontinued when stock is depleted
15. 56 HZ = 7/8" x 2-5/16" shaft
35. Quick Connect design bracket

Published efficiency on tri-voltage rated motors applies at 230/460 volts. Performance at 200 or 208 volts may not be in accordance with NEMA standards. Published efficiency on 200-208 volt motors applies at 200 volts.



Motors specially designed, tested and warranted to be **Corona-Free** for compatible inverter duty are marked on this page with a ⚡. See page 4 and 5 of this catalog for more Speed Engineered® motors information.

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