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## Squirrel Cage • Dripproof • Standard, EPAct<sup>®</sup> CC001A (E-Plus<sup>®</sup>) and Premium (E-Plus<sup>®</sup> 3) Efficiency • Rigid Base • 3600, 1800 and 1200 RPM • 1/4 thru 400 HP

**Features:** Ball Bearings • 60 Hz • 40°C Ambient • Class B or (Class F Insulation as noted) • 1.15 Service Factor • Continuous Duty • NEMA Design B • 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 • S Energy Efficient











































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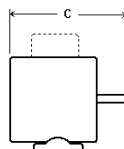
Motors specially designed, tested and warranted to be Corona-Free for compatible inverter duty are marked on this page with a . See page 4 and 5 of this catalog for more Speed Engineered<sup>®</sup> information.

**Applications:** Pumps, fans, compressors, conveyors

HP	RPM	Volts	Full Load Amps	Frame	Stock Number	Alternate	Insul. Class	Cast Iron	Type	"C" Dim.	Efficiency	Notes		
5	3600	200-230/460	13.2-12.4/6.2	182T	<b>E208</b> 		F		E+	13.65	85.5	2		
		230/460	11.6/5.8	182T	<b>E204</b> 		B		E+3	14.51	91.0			
		460/208-230	6.6/13.4-13.2	56HZ	H847		B		E+	15.06		1		
	1800	200	14.8	184T	<b>E203</b> 		B			13.65	87.5			
		200	15.7	184T	<b>E218</b> 		F		E+3	13.65	89.5	2		
		200-208	16.0-16.0	184T	<b>R239</b>		B			14.09		5		
		200-208	16.0-16.0	184T	<b>R213</b>		B			12.47				
		200-230/460	15.6-13.6/6.8	184T	<b>E2027</b> 		B		E+	13.75	87.5			
		200-230/460	15.3-12.8/6.4	184T	<b>E227</b> 		F		E+	12.87	87.5			
		230/460	14.6/7.3	184T	<b>R234</b>		B			14.09		5,7		
		200-230/460	15.3-12.8/6.4	184T	<b>E2001</b> 		F		E+	13.65	87.5	5		
		200-230/460	14.5-13.6/6.8	184T	<b>E219</b> 		F		E+3	13.65	89.5	2,3		
		575	5.1	184T	<b>E225</b> 		F		E+	13.65	87.5	2		
		1200	200-230/460	16.7-15.6/7.8	215T	<b>E315</b> 		F		E+	17.28	87.5	2,3	
			200-230/460	15.4-15.2/7.6	215T	<b>E395</b> 		B		E+	17.57	89.53		
		7-1/2	3600	200-230/460	20.2-17.8/8.9	184T	<b>E209</b> 		F		E+	13.65	87.5	2,3
230/460	17.2/8.6			184T	<b>E205</b> 		F		E+3	15.51	90.2			
1800	200		22.3	213T	<b>E302</b> 		B		E+	17.28	88.5	2		
	200		22.3	213T	<b>E316</b> 		F		E+3	17.28	91.7	2,4		
	200		26.9	213T	<b>R314</b>		F			17.28		2		
	200-230/460		23.5-20.4/10.2	213T	<b>E3021</b> 		B		E+	15.75	88.5			
	200-230/460		25.0-19.2/9.6	213T	<b>E300</b> 		B		E+	16.44	88.5	2,3		
	230/460		19.0/9.5	213T	<b>R333</b>		B			17.57		5		
	200-230/460		22.4-19.4/9.7	213T	<b>E2002</b> 		F		E+	17.28	88.5	5		
	200-230/460		21.5-19.4/9.7	213T	<b>E317</b> 		F		E+3	17.28	91.7	2,3,4		
	575		7.8	213T	<b>E324</b> 		F		E+	17.28	88.5	2		
	1200		200-230/460	24.0-22.6/11.3	254T	<b>E414</b> 		F		E+	22.12	88.5	2,3	
	10		3600	200-230/460	27.4-23.2/11.6	213T	<b>E308</b> 		F		E+	17.28	88.5	2,3
				230/460	22.0/11.0	213T	<b>E392</b> 		B		E+3	16.77	91.7	
1800		200	32.6	215T	<b>R315</b>		F			17.28		2		
		200	30.8	215T	<b>E303</b> 		F		E+	17.28	89.5	2,4		
		200-208	29.0	215T	<b>E331</b> 		F		E+3	17.28	91.7	2,4		
		200-230/460	29.3-26.8/13.4	215T	<b>E301</b> 		F		E+	17.28	89.5	2,3,4		
		200-230/460	29.7-25.8/12.9	215T	<b>E3025</b> 		B		E+	17.25	89.5			
		200-230/460	28.0-25.2/12.6	215T	<b>E397</b> 		F		E+3	17.28	91.7	2,3,4		
		575	10.3	215T	<b>E325</b> 		F		E+	17.28	89.5	2		
		1200	200-230/460	32.0-28.4/14.2	256T	<b>E415</b> 		F		E+	22.12	90.2	2,3	
		15	3600	200-230/460	40.5-34.0/17.0	215T	<b>E309</b> 		F		E+	17.28	89.5	2,3
				230/460	32.8/16.4	215T	<b>E393</b> 		B		E+3	17.52	91.7	
			1800	200	44.4	254T	<b>E454</b> 		F		E+	20.90	91.0	1,2,4,6
200	43.4			254T	<b>E450</b> 		F		E+3	22.12	93.0	2,6		
200	45.6			254T	<b>R402</b>		F			20.90		1,2,6		
200-230/460	43.2-37.6/18.8			254T	<b>E4010</b> 		B		E+	20.45	91.0			
200-230/460	43.2-38.6/19.3			254T	<b>E449</b> 		F		E+	20.90	91.0	1,2,3,4		
200-230/460	42.5-37.8/18.9			254T	<b>E451</b> 		F		E+3	22.12	93.0	2,3		
575	15.4			254T	<b>E446</b> 		F		E+	20.90	91.0	1,2,4		
1200	200-230/460			41.6-39.2/19.6	284T	<b>E586</b> 		B		E+3	23.38	92.4		
200-230/460	47.5-42.0/21.0			284T	<b>E511</b> 		F		E+	24.25	90.2	2,3		

**Notes:** 1. Use downsize 250 Frame C & D Flange Kits (D-Flange Kit part #800289-01; C-Flange Kit part # 800288-01)

- C & D flange kit adaptable, ODP
- Suitable for 200/400 V and 50 HZ
- NEMADesign A available until current stock is depleted, then will become NEMADesign B
- Motor with automatic reset overload protector
- Six lead motor suitable for part winding start
- To be discontinued when stock is depleted



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.

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