

# Century® Three Phase ODP Motors

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









E100

**Features:** Ball Bearings • 60 Hz • 40°C Ambient • Class B (or Class F Insulation as noted)  
• NEMA 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.

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



Motors specially designed, tested and warranted to be **Corona-Free** for compatible inverter duty are marked on this page with a  or footnote 5 or 6.

HP	RPM	Volts	Frame	Base	Eff.	Service Factor	Full Load Amps	Stock Number	"C" Dim.	Notes	
1/4	1800	200-230/460	48	Rigid		1.35	1.1-1.4/.75	H200	9.22	3	
	1200	200-230/460	56	Rigid		1.35	1.3-1.2/.6	H204	10.07		
1/3	3600	200-230/460	56	Rigid		1.75	1.4-1.4/.7	H234	9.82	3	
		1800	200-230/460	48	Rigid		1.35	1.4-1.6/.8	H260	8.72	3
	1200	200-230/460	48	Resilient		1.35	1.4-1.6/.8	H264	9.35	3	
		200-230/460	56	Rigid		1.35	1.4-1.6/.8	H262	9.82		
		200-230-460	56	Rigid		1.35	1.8-1.6/.8	H267	11.07		
1/2	3600	200-230/460	56	Rigid		1.60	1.9-1.8/.9	H437	9.82		
		460/200-230	56	Resilient		1.60	1.0/1.9-2.0	H840	12.19	2	
	1800	200-230/460	56	Rigid		1.25	1.8-2.2/1.1	H273	9.82		
		460/200-230	56	Resilient		1.25	1.1/1.8-2.2	H275	9.82		
		460/200-230	56	Resilient		1.25	1.5/2.5-3.0	H850	12.19	2	
		460/200-230	56	Rigid		1.25	1.5/2.5-3.0	H880	12.19	2	
	1200	575	56	Rigid		1.25	.88	H991	9.82		
		575	56	Resilient		1.25	.70	H940	12.19	4	
		200-230/460	56	Rigid		1.25	2.0-1.9/.95	H279	11.07		
		3600	200-230/460	56	Rigid		1.50	2.6-2.4/1.2	H377	11.07	
3/4	3600	200-230/460	56	Resilient		1.50	2.6-2.4/1.2	H449	11.07		
		460/200-230	56	Resilient		1.50	1.4/2.8-2.8	H841	12.69	2	
		1800	200-230/460	56	Resilient		1.25	2.5-2.6/1.3	H582	10.07	
	1800	200-230/460	56	Rigid		1.25	2.5-2.6/1.3	H581	10.07		
		230/460	56	Rigid		1.25	2.6/1.3	H541	10.07	1,3	
		460/200-230	56	Resilient		1.25	1.7/2.9-3.4	H851	12.19	2	
		460/200-230	56	Rigid		1.25	1.7/2.9-3.4	H881	12.19	2	
		575	56	Rigid		1.25	1.0	H992	10.07		
		575	56	Resilient		1.25	.90	H941	12.19	4	
	1200	200-230/460	56	Rigid		1.25	4.0-4.0/2.0	H467	11.07		
		200-230/460	143T	Rigid		1.25	4.0-4.0/2.0	R119	12.56		
	1	3600	200-230/460	56	Resilient		1.40	3.2-3.0/1.5	H464	11.07	
			200-230/460	56	Rigid		1.40	3.2-3.0/1.5	H602	11.07	
			460/200-230	56H	Resilient		1.40	1.8/3.5-3.6	H842	12.69	2
		1800	200	143T	Rigid	82.5	1.15	3.1	E103 	13.06	5
200-230/460			56	Resilient		1.25	3.4-3.4/1.7	H615	11.07		
200-230/460			56H	Rigid		1.25	3.4-3.4/1.7	H614	11.07		
200-230/460			143T	Rigid	82.5	1.15	3.1-2.7/1.35	E100 	13.06	5	S
200-230/460			143T	Rigid	85.5	1.15	3.2-3.0/1.5	E1015 	14.56	6	S
460/200-230			56H	Resilient		1.15	1.9/3.5-3.8	H852	12.69	2	
460/200-230			56HZ	Resilient		1.15	1.9/3.5-3.8	H888	12.56	2	
460/200-230			56H	Rigid		1.15	1.9/3.5-3.8	H882	12.69	2	
460/200-230			56HZ	Rigid		1.15	1.9/3.5-3.8	H883	12.56	2	
575			56	Rigid		1.25	1.4	H993	11.07		
575		56	Resilient		1.25	1.4	H959	11.07			
575		143T	Rigid	82.5	1.15	1.08	E1006 	13.06	5	S	
1200	200-230/460	56	Rigid		1.25	4.0-3.8/1.9	H526	11.44			
	200-230/460	145T	Rigid	80.0	1.15	4.0-3.8/1.9	E1020 	13.06	5	S	

- Notes:** 1. Sleeve Bearing  
2. Quick Connect Design Bracket, Auto Overload Protector  
3. 60/50 Hertz  
4. Motor with automatic reset overload protector  
5. S E-Plus® energy efficient motors complying with EPAct  
6. S E-Plus® 3 premium energy efficient motors surpassing EPAct

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

Continued on next page