

RPM AC, Inverter Duty, three phase (continued)

Hp	Base Speed RPM	NEMA Frame	Enclosure	Catalog Number (b)	List Price	Disc. Sym.	Rotor Typer	"C" Dim.	Aprx. Wt. (lb)	Voltage	Full Load Amps	Notes (a)
100	1800	FL2890	TEBC	IDBRPM281004R1	22,309	RP2	Induction	41.11	805	460	124	93
		FL2890	TEFC	IDCRPM281004	34,349	RP3	Caged-IPM	38.59	880	460	100	106
		RL2578	DPG-FV	IDDRPM251004	19,085	RP1	Induction	28.38	545	460	119	93
125	1200	RL2882	DPG-FV	IDDRPM281006	28,237	RP1	Induction	31.14	770	460	124	93
		FL2898	TEBC	IDBRPM281254	23,580	RP2	Induction	43.11	890	460	156	93
		FL2898	TEFC	IDCRPM281254	40,958	RP3	Caged-IPM	38.59	880	460	125	106
150	1200	RL2586	DPG-FV	IDDRPM251254	25,291	RP1	Induction	30.38	615	460	148	93
		RL2898	DPG-FV	IDDRPM281256	36,813	RP1	Induction	35.14	930	460	150.9	93
		FL3203	TEBC	IDBRPM321504R1	32,840	RP2	Induction	55.13	1310	460	177	93
200	1800	RL2882	DPG-FV	IDDRPM281504	28,237	RP1	Induction	31.14	770	460	180	93
		RL3203	DPG-FV	IDDRPM321506R1	43,317	RP1	Induction	39.88	1185	460	180	93
		FL3698	TEBC	IDBRPM362004R1	45,316	RP2	Induction	56.30	1950	460	227	93
250	1200	RL2898	DPG-FV	IDDRPM282004	36,813	RP1	Induction	35.14	930	460	237	93
		RL3213	DPG-FV	IDDRPM322006R1	50,443	RP1	Induction	42.38	1325	460	236	93
		FL3614	TEBC	IDBRPM362504R1	48,385	RP2	Induction	43.47	2000	460	283	93
300	1800	RL3203	DPG-FV	IDDRPM322504R1	43,317	RP1	Induction	39.88	1185	460	295	93
		RL3698	DPG-FV	IDDRPM362506R1	54,917	RP1	Induction	39.47	1680	460	289	93
		FL4034	TEBC	IDBRPM403004R1	60,460	RP2	Induction	65.46	2620	460	336	93
350	1200	RL3213	DPG-FV	IDDRPM323004R1	50,443	RP1	Induction	42.38	1325	460	350	93
		RL3614	DPG-FV	IDDRPM363006R1	63,877	RP1	Induction	43.47	2000	460	360	93
		RL3614	DPG-FV	IDDRPM363504R2	63,877	E2	Induction	43.47	2000	460	398	93
400	1800	RL3614	DPG-FV	IDDRPM364004R1	63,877	RP1	Induction	43.47	2000	460	477	93
		FL4440	TEBC	IDBRPM444004	92,547	RP2	Induction	78.57	3940	460	479	93
		RL4034	DPG-FV	IDDRPM404006R1	84,322	RP1	Induction	48.62	2530	460	451	93
500	1200	FL4461	TEBC	IDBRPM445004	121,576	RP2	Induction	78.57	4260	460	591	93
		RL4022	DPG-FV	IDDRPM405004R1	74,096	RP1	Induction	45.62	2260	460	566	93
		RL4058	DPG-FV	IDDRPM405006	108,400	RP1	Induction	54.62	2230	460	590	94
600	1800	FL5824	TEBC	IDBRPM586004	232,371	RP2	Induction	84.94	7240	460	708	108
		RL4046	DPG-FV	IDDRPM406004R1	102,800	RP1	Induction	48.62	2530	460	666	94
		RL4451	DPG-FV	IDDRPM446006	150,429	RP1	Induction	61.11	3635	460	747	94
700	1200	FL5824	TEBC	IDBRPM587004	232,371	RP2	Induction	84.94	7240	460	826	108
		RL4058	DPG-FV	IDDRPM407004R1	107,936	RP1	Induction	54.62	3080	460	875	94
		RL4473	DPG-FV	IDDRPM447006	172,045	RP1	Induction	66.61	4440	460	864	94
800	1800	FL5826	TEBC	IDBRPM588004	243,205	RP2	Induction	86.94	7510	460	944	108
		RL4440	DPG-FV	IDDRPM448004	139,619	RP1	Induction	54.62	3080	460	875	94
		RL5020	DPG-FV	IDDRPM508006	181,004	RP1	Induction	61.57	4350	460	908	94
900	1200	FL5830	TEBC	IDBRPM589004	264,880	RP2	Induction	90.94	8210	460	1062	108
		RL4461	DPG-FV	IDDRPM449004R1	160,783	E2	Induction	63.61	3910	460	1077	94
		RL5024	DPG-FV	IDDRPM509006	191,106	RP1	Induction	65.51	4870	460	1025	94
1000	1800	FL5832	TEBC	IDBRPM5810004	275,718	RP2	Induction	92.94	8540	460	1180	108
		RL4473	DPG-FV	IDDRPM4410004R2	172,045	E2	Induction	66.61	4440	460	1196	94
		RL5024	DPG-FV	IDDRPM5010006	191,106	RP1	Induction	65.51	4870	460	1133	94
1250	1200	RL5024	DPG-FV	IDDRPM5012504	191,106	RP1	Induction	65.51	4870	460	1373	94
		RL5035	DPG-FV	IDDRPM5012506	217,614	RP1	Induction	77.32	6730	460	1379	94
		RL5035	DPG-FV	IDDRPM5014006	217,614	RP1	Induction	77.32	6730	460	1577	94
1400	1800	RL5030	DPG-FV	IDDRPM5015004	203,631	RP1	Induction	71.41	5500	460	1633	94
1750	1800	RL5035	DPG-FV	IDDRPM5017504	217,614	RP1	Induction	77.32	6730	600	1483	94

(a) See notes on inside back flap.

(b) The "R1" suffix indicates the latest revision FL or RL from the previous L frame design

Red catalog number indicates **NEW** product.

All TEBC and DPG-FV have integral blower rated 230/460 volts 3 phase. All TENV, TEFC and TEBC have top mounted conduit box. All DPG-FV are F1.

Encoder mounting provisions - include machined ODE bracket and shaft tapped for stub shaft.

For closed loop control see encoder feedback kits for use with ID-RPM AC motors.

For RPM AC Mod Express®, contact your local sales office.