

LM 4-pole motor data

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Product number	Power [Hp]	Ph	Service factor	Supply voltage [V]	Frame size	Eff [%]	Efficiency rating*	Temp. class	KVA code	FLA	SFA	LRA	Motor mfg.
85701003	0.75	1	1.25	115/208-230	56C	68	not defined	B	N	11/6.0-5.5	12.6/7.0-6.3	38.3-34.6/17.3	Baldor
85601003	0.75	3	1.25	208-230/460	56C	75.5	not defined	B	K	3.2-3.0/1.5	3.6-3.4/1.7	22.1-20/10	Baldor
85701004	1.0	1	1.15	115/230	56C	67	not defined	B	K	13/6.5	14.2/7.1	74/37	Baldor
84Z04924	1.0	3	1.15	208-230/460	56CZ	82.5	EE	B	M	3.4-3.2/1.6	3.6-3.4/1.7	29.2-26.4/13.2	Baldor
86680005	1.5	1	1.15	115/208-230	56C	72	not defined	B	J	16/8.2-8.0	18.5/10.2-9.25	252-228/114	Baldor
84Z04925	1.5	3	1.15	208-230/460	56CZ	84	EE	B	M	5.1-4.8/2.4	5.4-5.1/2.55	42-38/19	Baldor
86680006	2.0	1	1.15	115/230	56C	78	not defined	F	J	17.2/8.6	19.2/9.6	64.7-58.5/29.25	Baldor
84Z04926	2.0	3	1.15	208-230/460	56CZ	84	EE	B	L	6.4-6.2/3.1	7-6.8/3.4	52.6-47.6/23.8	Baldor
86680008	3.0	1	1.0	115/230	184TCZ	78	not defined	F	K	28/14	N/A	210/105	Baldor
84Z04927	3.0	3	1.15	208-230/460	182TCZ	87.5	EE	F	L	9.1-8.4/4.2	9.7-9.2/4.6	80.9-73.2/36.6	Baldor
86680012	5.0	1	1.0	230	215TC	82.5	not defined	B	K	22	N/A	195	Baldor
84Z04928	5.0	3	1.15	208-230/460	184TCZ	87.5	EE	F	K	15.4-14.2/7.1	16-15.2/7.6	118.5-107.2/53.6	Baldor
84Z04930	10	3	1.15	208-230/460	215TCZ	89.5	EE	F	K	28-27/13.5	31.4-30/15	236.6-214/107	Baldor

LP 2-pole motor data

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Product number	Power [Hp]	Ph	Service factor	Supply voltage [V]	Frame size	Eff [%]	Efficiency rating*	Temp. class	KVA code	FLA	SFA	LRA	Motor mfg.
85700012	5.0	1	1.15	208-230	213CZ	80	not defined	F	J	24-22	27-25	189-170	Baldor
84Z05130	5.0	3	1.15	208-230/460	182TCZ	87.5	EE	F	K	12.6-11.6/5.8	14.2-13.2/6.6	119.4-108/54	Baldor
85700017	7.5	1	1.15	208-230	213TC	82	not defined	F	F	33.8-31	38.5-35.5	244-220	Baldor
84Z04858	7.5	3	1.15	208-230/460	213TCZ	88.5	EE	F	J	19.5-17.8/8.9	22-20.2/10.1	163.2-147.6/73.8	Baldor
85700022	10	1	1.15	230	213TC	85.5	not defined	F	F	40	46	284	Baldor
84Z05199	10	3	1.15	208-230/460	215TCZ	89.5	EE	F	H	25-23/11.5	29.2-26.4/13.2	199-180/90	Baldor
84Z05043	15	3	1.15	208-230/460	254TCZ	90.2	EE	F	K	37.5-34/17	42.5-39/19.5	336.2-304/152	Baldor
84Z04921	20	3	1.15	208-230/460	284TSCZ	90.2	EE	F	J	49-46/23	58-52/26	418-378/189	Baldor

* EE = NEMA Energy Efficient, PE = NEMA Premium Efficient (PE is available on request)