

BALDOR • RELIANCE®

**200 Volt,
Three Phase,
TEFC, Foot Mounted**

1 thru 50 Hp

NEMA 143T thru 326T

Applications: Pumps, fans, compressors, blowers, machine tools, conveyors and many other applications requiring 200 volt power.



Features: 1.15 Service Factor, positively locked drive end bearing on 254T and larger, ball bearings, dynamically balanced rotors. Super-E® motors have NEMA Premium® efficiency and 3 year warranty.

Hp	RPM	NEMA Frame	Catalog Number	List Price	Mult. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Efficiency	Voltage	Full Load Amps	EISA Status (a)	Notes (a)
1	1800	143T	EM3546T-8	641	L1	13.31	39	85.5	200	3.5	B	1, 30, 68
1 1/2	1800	145T	EM3554T-8	666	L1	14.19	48	86.5	200	4.8	B	1, 30, 68
2	1800	145T	EM3558T-8	690	L1	14.19	49	86.5	200	6.3	B	1, 30, 68
3	3600	182T	EM3660T-8	990	L1	15.24	89	86.5	200	7.8	B	1, 30, 68
	1800	182T	EM3661T-8	1,018	L1	15.24	91	89.5	200	9.1	B	1, 30, 68
5	3600	184T	EM3663T-8	1,218	L1	15.24	97	88.5	200	13	B	1, 30, 68
	1800	184T	EM3665T-8	1,019	L1	15.24	109	89.5	200	14.9	B	1, 30, 68
7 1/2	3600	213T	EM3769T-8	1,410	L1	18.45	173	89.5	200	19.8	B	1, 68
	1800	213T	EM3770T-8	1,358	L1	18.45	170	91.7	200	21.4	B	1, 68
10	3600	215T	EM3771T-8	1,653	L1	18.45	203	90.2	200	26.5	B	1, 30, 68
	1800	215T	EM3774T-8	1,525	L1	18.45	231	91.7	200	28.4	B	1, 30, 68
15	3600	254T	EM2394T-8	2,276	L1	23.16	267	91	200	40	B	1, 30, 68
	1800	254T	EM2333T-8	2,094	L1	23.16	238	92.4	200	42.4	B	1, 30, 68
20	3600	256T	EM4106T-8	2,499	L1	23.16	285	91	200	52	B	1, 24, 30, 69
	1800	256T	EM2334T-8	2,540	L1	23.16	286	93	200	55.2	B	1, 24, 30, 69
25	3600	284TS	EM4107T-8	3,260	L1	25.70	382	91.7	200	65	B	1, 24, 69
	1800	284T	EM4103T-8	3,321	L1	27.76	407	93.6	200	68.4	B	1, 24, 69
30	3600	286TS	EM4108T-8	3,875	L1	24.70	407	91.7	200	76	B	1, 24, 69
	1800	286T	EM4104T-8	3,941	L1	27.76	426	93.6	200	84	B	1, 24, 69
40	1800	324T	EM4110T-8	5,154	L1	30.28	604	94.1	200	111	B	1, 24, 69
50	1800	326T	EM4115T-8	5,632	L1	30.28	632	94.5	200	131	B	1, 24, 69

(a) See notes on inside back flap.

■ Cast Iron Frame

General Information

Premium Efficient Super-E® Motors

Single Phase Motors

General Purpose Industrial Motors

Severe Duty Motors

Washdown Duty Motors

Explosion Proof Motors

Pump Motors

Light Industrial/Commercial Motors

HVAC Motors