

PARTNERS LISTING OF NEMA PREMIUM™ COMPLIANT ELECTRIC MOTORS

The initials in the tables below indicate those companies offering electric motors that comply with the NEMA Premium efficiency specification. This listing will be updated regularly as manufacturers update their product offerings.

MANUFACTURERS KEY:

A = A.O. Smith Electrical Products	RA = RAM Industries
B = Baldor Electric	RE = Rockwell Automation/Reliance
E = Emerson Motors	SI = Siemens
G = GE Motors	ST = Sterling Electric
LE = Leeson Electric	TE = TECO-Westinghouse
LM = Lincoln Motors	TO = Toshiba Intl.
M = Marathon Electric	W = WEG Electric Motors

TABLE 1

Indicate Motors Which Meet or Exceed Nominal Efficiencies For "NEMA Premium™" Induction Motors Rated 600 Volts Or Less (Random Wound)

HP	Open Drip-Proof			Totally Enclosed Fan-Cooled		
	6-pole	4-pole	2-pole	6-pole	4-pole	2-pole
1	B, G, E, LE, TO, W	B, G, E, LE, M, RE, SI, TO, W	B, G, E, LE, RE, SI, TO, W	A, B, E, G, LE, LM, RE, SI, ST, TE, TO, W	A, B, E, G, LE, M, RE, SI, ST, TE, TO, W	B, E, G, LE, RE, SI, ST, TE, TO, W
1.5	B, G, E, TO, W	B, G, E, LE, M, RE, SI, TO, W	B, G, E, LE, RE, SI, TO, W	A, B, E, G, LM, M, RE, SI, ST, TE, TO, W	A, B, E, G, LE, RE, SI, ST, TE, TO, W	A, B, E, G, LE, LM, M, RE, SI, ST, TE, TO, W
2	A, B, G, E, TO, W	B, G, E, LE, M, SI, ST, TO, W	B, G, E, LE, RE, SI, TO, W	A, B, E, G, M, RE, SI, ST, TE, TO, W	A, B, E, G, LE, RE, SI, ST, TE, TO, W	A, B, E, G, LE, LM, M, RE, SI, ST, TE, TO, W
3	A, B, G, E, LM, ST, TO, W	A, B, G, E, LM, M, SI, TO, W	B, G, E, LM, SI, ST, TO, W	A, B, E, G, LM, M, RE, SI, ST, TE, TO, W	A, B, E, G, LE, LM, M, RE, SI, ST, TE, TO, W	A, B, E, G, LM, M, RE, SI, ST, TE, TO, W
5	A, B, G, E, RE, TO, W	A, B, G, E, LM, M, SI, TO, W	A, B, G, E, LM, RE, SI, ST, TO, W	A, B, E, G, LM, M, RE, SI, ST, TE, TO, W	A, B, E, G, LE, LM, M, RE, SI, ST, TE, TO, W	A, B, E, G, LM, M, RE, SI, ST, TE, TO, W
7.5	A, B, G, E, RE, ST, TO, W	A, B, G, E, LE, LM, M, SI, TO, W	A, B, G, E, SI, ST, TO, W	A, B, E, G, LM, M, RE, SI, ST, TE, TO, W	A, B, E, G, LE, LM, M, RE, SI, TE, TO, W	A, B, E, G, LE, LM, M, RE, SI, ST, TE, TO, W
10	A, B, G, E, ST, TO, W	A, B, G, E, LE, M, SI, TO, W	A, B, G, E, LE, LM, M, SI, ST, TO, W	A, B, E, G, LE, LM, M, RE, SI, ST, TE, TO, W	A, B, E, G, LE, LM, M, RE, SI, ST, TE, TO, W	A, B, E, G, LE, LM, M, RE, SI, ST, TE, TO, W
15	A, B, G, E, LM, ST, TO, W	A, B, G, E, LE, LM, M, SI, TO, W	A, B, G, E, LE, LM, M, SI, ST, TO, W	A, B, E, G, LE, LM, M, RE, SI, ST, TE, TO, W	A, B, E, G, LE, LM, M, RE, SI, ST, TE, TO, W	A, B, E, G, LE, LM, M, RE, SI, ST, TE, TO, W
20	A, B, G, E, LM, ST, TO, W	A, B, G, E, LE, M, SI, ST, TO, W	A, B, G, E, LE, M, RE, SI, ST, TO, W	A, B, E, G, LE, LM, M, RE, SI, ST, TE, TO, W	A, B, E, G, LE, LM, M, RE, SI, ST, TE, TO, W	A, B, E, G, LE, LM, M, RE, SI, ST, TE, TO, W
25	A, B, G, E, TO, W	A, B, G, E, LE, LM, M, SI, TO, W	A, B, G, E, LE, LM, M, RE, SI, ST, TO, W	A, B, E, G, LE, LM, M, RE, SI, ST, TE, TO, W	A, B, E, G, LE, LM, M, RE, SI, ST, TE, TO, W	A, B, E, G, LE, LM, M, RE, SI, ST, TE, TO, W
30	A, B, G, E, LM, TO, W	A, B, G, E, LE, LM, M, SI, TO, W	A, B, G, E, LE, LM, M, RE, SI, ST, TO, W	A, B, E, G, LE, LM, M, RE, SI, ST, TE, TO, W	A, B, E, G, LE, LM, M, RE, SI, ST, TE, TO, W	A, B, E, G, LE, LM, M, RE, SI, ST, TE, TO, W
40	A, B, G, E, LM, ST, TO, W	A, B, E, G, LE, LM, M, RE, SI, ST, TO, W	A, B, G, E, LE, LM, M, SI, ST, TO, W	A, B, E, G, LE, LM, M, RE, SI, ST, TE, TO, W	A, B, E, G, LE, LM, M, RE, SI, ST, TE, TO, W	A, B, E, G, LE, LM, M, RE, SI, ST, TE, TO, W
50	A, B, E, G, LM, ST, TO, W	A, B, E, G, LE, LM, M, SI, TO, W	A, B, E, G, LE, LM, M, RE, SI, ST, TO, W	A, B, E, G, LM, RE, SI, ST, TE, TO, W	A, B, E, G, LE, LM, M, RE, SI, ST, TE, TO, W	A, B, E, G, LE, LM, M, RE, SI, ST, TE, TO, W
60	A, B, E, G, LM, RE, ST, TO, W	A, B, E, G, LM, RE, SI, TO, W	A, B, E, G, LE, LM, M, RE, SI, ST, TO, W	A, B, E, G, LE, LM, M, RE, SI, ST, TE, TO, W	A, B, E, G, LM, M, RE, SI, ST, TE, TO, W	A, B, E, G, LE, LM, M, RE, SI, ST, TO, W
75	A, B, E, G, LM, RE, ST, TO, W	A, B, E, G, LM, M, RE, SI, TO, W	A, B, E, G, LE, LM, M, RA, RE, SI, ST, TO, W	A, B, E, G, LE, LM, M, RE, SI, ST, TE, TO, W	A, B, E, G, LM, M, RE, SI, ST, TE, TO, W	A, B, E, G, LE, LM, M, RE, SI, ST, TE, TO, W
100	A, B, E, G, LM, RE, ST, TO, W	A, B, E, G, LM, M, RE, SI, ST, TO, W	A, B, E, G, LE, LM, M, RA, RE, SI, ST, TO, W	A, B, E, G, LM, M, RE, SI, ST, TE, TO, W	A, B, E, G, LE, LM, M, RE, SI, ST, TE, TO, W	A, B, E, G, LE, LM, M, RE, SI, ST, TE, TO, W
125	A, B, E, G, LM, RE, ST, TO, W	A, B, E, G, LE, LM, M, RE, SI, ST, TO, W	A, B, E, G, LM, RA, RE, SI, ST, TO, W	A, B, E, G, LM, M, RE, SI, ST, TE, TO, W	A, B, E, G, LE, LM, M, RE, SI, ST, TE, TO, W	A, B, E, G, LM, M, RE, SI, TE, TO, W
150	A, B, E, G, LM, RE, ST, TO, W	A, B, E, G, LM, M, RE, SI, TO, W	A, B, E, G, LM, RA, RE, SI, ST, TO, W	A, B, E, G, LM, M, RE, SI, ST, TE, TO, W	A, B, E, G, LM, M, RE, SI, ST, TE, TO, W	A, B, E, G, LM, M, RE, SI, TE, TO
200	A, B, E, G, LM, RE, ST, TO, W	A, B, E, G, LM, M, RE, SI, TO, W	A, B, E, G, LM, RA, RE, SI, ST, TO, W	A, B, E, G, LM, M, RE, SI, ST, TE, TO, W	A, B, E, G, LM, M, RE, SI, ST, TE, TO, W	A, B, E, G, LM, M, RE, SI, ST, TE, TO, W
250	A, B, E, G, LM, M, RE, TO, W	A, B, E, G, LM, M, RE, SI, TO, W	A, B, E, G, LM, RA, RE, SI, ST, TO, W	A, B, E, G, LM, M, RE, SI, ST, TE, TO, W	A, B, E, G, LM, M, RE, SI, ST, TE, TO, W	A, B, E, G, LM, M, RE, SI, TE, TO, W
300	A, B, E, G, LM, M, RE, TO, W	A, B, E, G, LM, M, RE, SI, TO, W	A, B, E, G, LM, RA, RE, SI, ST, TO, W	A, B, E, G, LM, M, RE, SI, TO, W	A, B, E, G, LM, M, RE, SI, ST, TE, TO, W	A, B, E, G, LM, M, RE, SI, TE, TO, W
350	A, B, E, G, RE, TO, W	A, B, E, G, LM, M, RE, SI, TO, W	A, B, E, G, LM, RA, RE, SI, TO, W	B, E, G, LM, M, RE, SI, TO, W	A, B, E, G, LM, RE, SI, TO, W	B, E, G, LM, M, RE, SI, TO
400	B, E, G, RE, W	A, B, E, G, LM, M, RE, SI, TO, W	B, E, G, LM, RA, RE, SI, TO, W	B, E, G, LM, M, RE, SI, TO, W	A, B, E, G, LM, RE, SI, TO, W	B, E, G, LM, M, RE, SI
450	B, E, G, RE, W	B, E, G, LM, M, RE, SI, TO, W	B, E, G, LM, RA, RE, SI, TO, W	B, E, G, LM, M, RE, SI	B, E, G, M, RE, SI, W	B, E, G, M, RE, SI
500	B, E, G, RE, W	B, E, G, RE, W	B, E, G, LM, RA, RE, TO, W	B, E, G, LM, M, RE, SI, W	B, E, G, LM, M, RE, SI, W	B, E, G, M, RE, SI, W

TABLE 2

Indicate Motors Which Meet or Exceed Nominal Efficiencies For "NEMA Premium" Induction Motors Rated Medium Volts (Form Wound) 5kV or Less*						
HP	Open Drip-Proof			Totally Enclosed Fan-Cooled		
	6-pole	4-pole	2-pole	6-pole	4-pole	2-pole
250	B, E, G, SI, W	B, E, G, RE, SI, W	B, E, G, RE, SI, W	B, E, G, LM, M, SI, TE, W	B, E, G, M, RE, SI, TE, W	B, E, G, M, RE, SI, TE, W
300	B, E, G, SI, W	B, E, G, RE, SI, W	B, E, G, RE, SI, W	B, E, G, LM, M, RE, SI, TE, W	B, E, G, LM, M, RE, SI, TE, W	B, E, G, M, RE, SI, TE, W
350	B, E, G, LM, M, SI, W	B, E, G, RE, SI, W	B, E, G, RE, SI, W	B, E, G, LM, M, RE, SI, TE, W	B, E, G, LM, M, RE, SI, TE, W	B, E, G, M, RE, SI, TE, W
400	B, E, G, LM, M, RE, SI, W	B, E, G, LM, M, RE, SI, W	B, E, G, RA, RE, SI, W	B, E, G, LM, M, RE, SI, TE, W	B, E, G, LM, M, RE, SI, TE, W	B, E, G, M, RE, SI, TE, W
450	B, E, G, LM, M, RE, SI, W	B, E, G, LM, M, RE, SI, W	B, E, G, RA, RE, SI, W	B, E, G, LM, M, RE, SI, TE, W	B, E, G, LM, M, RE, SI, TE, W	B, E, G, RE, SI, TE, W
500	B, E, G, LM, M, RE, SI, W	B, E, G, LM, M, RE, SI, W	B, E, G, RA, RE, SI, W	B, E, G, LM, M, RE, SI, TE, W	B, E, G, LM, M, RE, SI, TE, W	B, E, G, RE, SI, TE, W

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