

# 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:

<b>B</b>	=	<b>Baldor Electric, A Member of The ABB Group</b>	<b>SE</b>	=	<b>SEW Eurodrive</b>
<b>C</b>	=	<b>Cantoni Group</b>	<b>SI</b>	=	<b>Siemens</b>
<b>E</b>	=	<b>Nidec Motor Corporation (US Motors)</b>	<b>ST</b>	=	<b>Sterling Electric</b>
<b>F</b>	=	<b>Fuzhou Wonder Electric</b>	<b>TT</b>	=	<b>Techtop Industries</b>
<b>G</b>	=	<b>GE Motors</b>	<b>TE</b>	=	<b>TECO-Westinghouse</b>
<b>J</b>	=	<b>JLEM USA INC</b>	<b>TA</b>	=	<b>Tatung Electric Motors</b>
<b>L</b>	=	<b>Leroy Somer</b>	<b>TO</b>	=	<b>Toshiba Intl.</b>
<b>N</b>	=	<b>North American Electric</b>	<b>W</b>	=	<b>WEG Electric Motors</b>
<b>RB</b>	=	<b>Regal Beloit</b>			

**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, RB, TA, TE, TT, TO, W	B, G, E, RB, SI, TA, TE, TT, TO, W	B, G, E, RB, SI, TA, TE, TT, TO, W	B, C, E, F, G, L, N, RB, SE, SI, ST, TE, TA, TO, TT, W	B, C, E, F, G, L, N, RB, SE, SI, ST, TE, TA, TO, TT, W	B, E, F, G, L, N, RB, SI, SE, ST, TE, TA, TO, TT, W
1.5	B, G, E, RB, TA, TE, TO, TT, W	B, G, E, RB, SI, TA, TE, TO, TT, W	B, G, E, RB, SI, TA, TE, TO, TT, W	B, C, E, F, G, L, N, RB, SE, SI, ST, TA, TE, TO, TT, W	B, C, E, F, G, L, N, RB, SE, SI, ST, TA, TE, TO, TT, W	B, C, E, F, G, L, N, RB, SE, SI, ST, TA, TE, TO, TT, W
2	B, G, E, RB, TA, TE, TO, TT, W	B, G, E, RB, SI, ST, TA, TE, TO, TT, W	B, G, E, RB, SI, TA, TE, TO, TT, W	B, C, E, F, G, L, N, RB, SE, SI, ST, TA, TE, TO, TT, W	B, C, E, F, G, L, N, RB, SE, SI, ST, TA, TE, TO, TT, W	B, C, E, F, G, L, N, RB, SE, SI, ST, TE, TA, TO, TT, W
3	B, G, E, RB, ST, TA, TE, TO, TT, W	B, G, E, RB, SI, TA, TE, TO, TT, W	B, G, E, RB, SI, ST, TA, TE, TO, TT, W	B, C, E, F, G, L, N, RB, SE, SI, ST, TE, TA, TO, TT, W	B, C, E, F, G, L, N, RB, SE, SI, ST, TA, TE, TO, TT, W	B, C, E, F, G, L, N, RB, SE, SI, ST, TA, TE, TO, TT, W
5	B, G, E, RB, TA, TE, TO, TT, W	B, G, E, RB, SI, TA, TE, TO, TT, W	B, G, E, RB, SI, ST, TA, TE, TO, TT, W	B, C, E, F, G, L, N, RB, SE, SI, ST, TA, TE, TO, TT, W	B, C, E, F, G, L, N, RB, SE, SI, ST, TA, TE, TO, TT, W	B, C, E, F, G, L, N, RB, SE, SI, ST, TA, TE, TO, TT, W
7.5	A, B, G, E, RB, RE, ST, TA, TE, TO, TT, W	A, B, G, E, RB, SI, TA, TE, TO, TT, W	A, B, G, E, RB, SI, ST, TA, TE, TO, TT, W	A, B, C, E, F, G, L, N, RB, RE, SI, ST, TA, TE, TO, TT, W	A, B, C, E, F, G, L, N, RB, RE, SE, SI, TA, TE, TO, TT, W	B, C, E, F, G, L, N, RB, SE, SI, ST, TA, TE, TO, TT, W
10	B, G, E, RB, ST, TA, TE, TO, TT, W	B, G, E, RB, SI, TA, TE, TO, TT, W	B, G, E, RB, SI, ST, TA, TE, TO, TT, W	B, C, E, F, G, L, N, RB, SI, ST, TA, TE, TO, TT, W	B, C, E, G, L, N, RB, SE, SI, ST, TA, TE, TO, TT, W	B, C, E, G, L, N, RB, SE, SI, ST, TA, TE, TO, TT, W
15	B, G, E, RB, ST, TA, TE, TO, TT, W	B, G, E, RB, SI, TA, TE, TO, TT, W	B, G, E, RB, SI, ST, TA, TE, TO, TT, W	B, C, E, G, L, N, RB, SI, ST, TA, TE, TO, TT, W	B, C, E, F, G, L, N, RB, SE, SI, ST, TA, TE, TO, TT, W	B, C, E, F, G, L, N, RB, SI, ST, TA, TE, TO, TT, W
20	B, G, E, RB, ST, TA, TE, TO, TT, W	B, G, E, RB, SI, ST, TA, TE, TO, TT, W	B, G, E, RB, SI, ST, TA, TE, TO, TT, W	B, C, E, F, G, L, N, RB, SI, ST, TA, TE, TO, TT, W	B, C, E, F, G, L, N, RB, SE, SI, ST, TA, TE, TO, TT, W	B, C, E, F, G, L, N, RB, SI, ST, TA, TE, TO, TT, W
25	B, G, E, RB, TA, TE, TO, TT, W	B, G, E, RB, SI, TA, TE, TO, TT, W	B, G, E, RB, SI, ST, TA, TE, TO, TT, W	B, C, E, F, G, L, N, RB, SI, ST, TA, TE, TO, TT, W	B, C, E, F, G, L, N, RB, SE, SI, ST, TA, TE, TO, TT, W	B, C, E, F, G, L, N, RB, SI, ST, TA, TE, TO, TT, W
30	B, G, E, RB, TA, TE, TO, TT, W	B, G, E, RB, SI, TA, TE, TO, TT, W	B, G, E, RB, SI, ST, TA, TE, TO, TT, W	B, C, E, F, G, L, N, RB, SI, ST, TA, TE, TO, TT, W	B, C, E, F, G, L, N, RB, SE, SI, ST, TA, TE, TO, TT, W	B, C, E, F, G, L, N, RB, SI, ST, TA, TE, TO, TT, W
40	B, G, E, RB, ST, TA, TE, TO, TT, W	B, E, G, RB, SI, ST, TA, TE, TO, TT, W	B, G, E, RB, SI, ST, TA, TE, TO, TT, W	B, C, E, G, L, N, RB, SI, ST, TA, TE, TO, TT, W	B, C, E, G, L, N, RB, SE, SI, ST, TA, TE, TO, TT, W	B, C, E, G, L, N, RB, SI, ST, TA, TE, TO, TT, W
50	B, E, G, RB, ST, TA, TE, TO, TT, W	B, E, G, RB, SI, TA, TE, TO, TT, W	B, E, G, RB, SI, ST, TA, TE, TO, TT, W	B, C, E, F, G, L, N, RB, SI, ST, TA, TE, TO, TT, W	B, C, E, F, G, L, N, RB, SI, ST, TA, TE, TO, TT, W	B, C, E, F, G, L, N, RB, SI, ST, TA, TE, TO, TT, W
60	B, E, G, RB, ST, TA, TE, TO, TT, W	B, E, G, RB, SI, TA, TE, TO, TT, W	B, E, G, RB, SI, ST, TA, TE, TO, TT, W	B, C, E, F, G, L, N, RB, SI, ST, TA, TE, TO, TT, W	B, C, E, F, G, L, N, RB, SI, ST, TA, TE, TO, TT, W	B, C, E, F, G, L, N, RB, SI, ST, TA, TE, TO, TT, W
75	B, E, G, RB, ST, TA, TE, TO, TT, W	B, E, G, RB, SI, TA, TE, TO, TT, W	B, E, G, RB, SI, ST, TA, TE, TO, TT, W	B, C, E, F, G, L, N, RB, SI, ST, TA, TE, TO, TT, W	B, C, E, F, G, L, N, RB, SI, ST, TA, TE, TO, TT, W	B, C, E, F, G, L, N, RB, SI, ST, TA, TE, TO, TT, W

100	B, E, G, RB, ST, TA, TE, TO, TT, W	B, E, G, RB, SI, ST, TA, TE, TO, TT, W	B, E, G, RB, SI, ST, TA, TE, TO, TT, W	B, C, E, F, G, L, N, RB, SI, ST, TA, TE, TO, TT, W	B, C, E, F, G, L, N, RB, SI, ST, TA, TE, TO, TT, W	B, C, E, F, G, L, N, RB, SI, ST, TA, TE, TO, TT, W
125	B, E, G, RB, ST, TA, TE, TO, TT, W	B, E, G, RB, SI, ST, TA, TE, TO, TT, W	B, E, G, RB, SI, ST, TA, TE, TO, TT, W	B, C, E, F, G, L, N, RB, SI, ST, TA, TE, TO, TT, W	B, C, E, F, G, L, N, RB, SI, ST, TA, TE, TO, TT, W	B, C, E, F, G, L, N, RB, SI, ST, TA, TE, TO, TT, W
150	B, E, G, RB, ST, TA, TE, TO, TT, W	B, E, G, RB, SI, TA, TE, TO, TT, W	B, E, G, RB, SI, ST, TA, TE, TO, TT, W	B, E, F, G, L, N, RB, SI, ST, TA, TE, TO, TT, W	B, C, E, F, G, L, N, RB, SI, ST, TA, TE, TO, TT, W	B, C, E, F, G, L, N, RB, SI, TA, TE, TO, TT, W
200	B, E, G, RB, ST, TA, TE, TO, TT, W	B, E, G, RB, SI, TA, TE, TO, TT, W	B, E, G, RB, SI, ST, TA, TE, TO, TT, W	B, E, F, G, N, RB, SI, ST, TA, TE, TO, TT, W	B, C, E, F, G, N, RB, SI, ST, TA, TE, TO, TT, W	B, C, E, F, G, N, RB, SI, ST, TA, TE, TO, TT, W
250	B, E, G, RB, TA, TE, TO, TT, W	B, E, G, RB, SI, TA, TE, TO, TT, W	B, E, G, RB, SI, ST, TA, TE, TO, TT, W	B, E, F, G, N, RB, SI, ST, TA, TE, TO, TT, W	B, C, E, F, G, N, RB, SI, ST, TA, TE, TO, TT, W	B, C, E, F, G, N, RB, SI, TA, TE, TO, TT, W
300	B, E, G, RB, TA, TE, TO, W	B, E, G, RB, SI, TA, TE, TO, W	B, E, G, RB, SI, ST, TA, TE, TO, W	B, E, G, N, RB, SI, TE, TO, W	B, E, F, G, N, RB, SI, ST, TA, TE, TO, W	B, E, F, G, N, RB, SI, TE, TO, W
350	B, E, G, RB, TA, TE, TO, W	B, E, G, RB, SI, TA, TE, TO, W	B, E, G, RB, SI, TA, TE, TO, W	B, E, G, RB, SI, TA, TE, TO, W	B, E, G, RB, SI, TA, TE, TO, W	B, E, G, RB, SI, TA, TE, TO
400	B, E, G, RB, TA, TE, TO, W	B, E, G, RB, SI, TA, TE, TO, W	B, E, G, RB, SI, TA, TE, TO, W	B, E, G, RB, SI, TA, TE, TO, W	B, E, G, RB, SI, TA, TE, TO, W	B, E, G, RB, SI, TA, TE
450	B, E, G, RB, TA, TE, TO, W	B, E, G, RB, SI, TA, TE, TO, W	B, E, G, RB, SI, TA, TE, TO, W	B, E, G, RB, SI, TA, TE	B, E, G, RB, SI, TA, TE, W	B, E, G, RB, SI, TA, TE
500	B, E, G, RB, TA, TE, W	B, E, G, RB, TA, TE, W	B, E, G, RB, TA, TE, TO, W	B, E, G, RB, SI, TA, TE, W	B, E, G, RB, SI, TA, TE, W	B, E, G, RB, SI, TA, TE, 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, N, SI, TA, TE, W	B, E, G, N, SI, TA, TE, W	B, E, G, N, SI, TA, TE, W	B, E, F, G, N, RB, SI, TA, TE, W	B, E, G, N, RB, SI, TA, TE, W	B, E, G, N, SI, TE, TA, W
300	B, E, G, N, RB, SI, TA, TE, W	B, E, G, N, SI, TA, TE, W	B, E, G, N, SI, TA, TE, W	B, E, G, N, RB, SI, TA, TE, W	B, E, G, N, RB, SI, TA, TE, W	B, E, G, N, SI, TE, TA, W
350	B, E, G, N, SI, TA, TE, W	B, E, G, N, SI, TA, TE, W	B, E, G, N, SI, TA, TE, W	B, E, G, N, RB, SI, TA, TE, W	B, E, G, N, RB, SI, TA, TE, W	B, E, G, N, SI, TE, TA, W
400	B, E, G, N, SI, TA, TE, W	B, E, G, N, SI, TA, TE, W	B, E, G, N, RA, SI, TA, TE, W	B, E, G, N, RB, SI, TA, TE, W	B, E, G, N, RB, SI, TA, TE, W	B, E, G, N, SI, TE, TA, W
450	B, E, G, N, SI, TA, TE, W	B, E, G, N, SI, TA, TE, W	B, E, G, N, RB, SI, TA, TE, W	B, E, G, N, RB, SI, TA, TE, W	B, E, G, N, RB, SI, TA, TE, W	B, E, G, N, SI, TE, TA, W
500	B, E, G, N, SI, TA, TE, W	B, E, G, N, SI, TA, TE, W	B, E, G, N, RB, SI, TA, TE, W	B, E, G, N, RB, SI, TA, TE, W	B, E, G, N, RB, SI, TA, TE, W	B, E, G, N, SI, TE, TA, W

DATE: September 9, 2002, Original Listing

Revised: October 12, 2017

**NEMA PREMIUM® MOTOR MANUFACTURERS CONTACT LIST**

For program information, please contact William Hoyt at 703.841.3211 or [bill.hoyt@nema.org](mailto:bill.hoyt@nema.org)

Company	Website	Contact	e-mail
Baldor Electric Co.	<a href="http://www.baldor.abb.com">www.baldor.abb.com</a>	Gamaliel Gonzalez (479) 648-7614	<a href="mailto:gamaliel.gonzalez@baldor.abb.com">gamaliel.gonzalez@baldor.abb.com</a>
Cantoni Group	<a href="http://www.cantonigroup.com">www.cantonigroup.com</a>	Andrzej Sala +48338138708	<a href="mailto:Andrzej.Sala@cantonigroup.com">Andrzej.Sala@cantonigroup.com</a>
GE Motors	<a href="http://www.geenergyconnections.com">www.geenergyconnections.com</a>	Deepak Sarvarde	<a href="mailto:deepak.sarvade@ge.com">deepak.sarvade@ge.com</a>
Fuzhou Wonder Electric Co., Ltd.	<a href="http://www.wonderfz.com">www.wonderfz.com</a>	Alice Lin 0086-591-83692509	<a href="mailto:wonder@wonderfz.com">wonder@wonderfz.com</a>
JLEM USA	<a href="http://www.jlem.us">www.jlem.us</a>	Sharpe Zhao 770-414-0088	<a href="mailto:szhao@jlem.us">szhao@jlem.us</a>
Leroy Somer	<a href="http://www.nidec-motor.com">www.nidec-motor.com</a>	Regis Giraud	<a href="mailto:Regis.giraud@nidec-motor.com">Regis.giraud@nidec-motor.com</a>

Leeson/ Lincoln Electric Motors	<a href="http://www.leeson.com">www.leeson.com</a> <a href="http://www.regalbeloit.com">www.regalbeloit.com</a>	Chris Medinger 262-387-5410	<a href="mailto:medingch@leeson.com">medingch@leeson.com</a>
Marathon Electric	<a href="http://www.marathonelectric.com">www.marathonelectric.com</a> <a href="http://www.regalbeloit.com">www.regalbeloit.com</a>	Rick Munz 715-675-3359	<a href="mailto:rick.munz@marathonelectric.com">rick.munz@marathonelectric.com</a>
Nidec Motor Corporation- US Motors	<a href="http://www.nidec-motor.com">www.nidec-motor.com</a>	Rob Boteler 314-595-8387	<a href="mailto:rob.boteler@nidec-motor.com">rob.boteler@nidec-motor.com</a>
North American Electric	<a href="http://www.naemotors.com">www.naemotors.com</a>	David Hackman 800-884-0404	<a href="mailto:davidhackman@naemotors.com">davidhackman@naemotors.com</a>
SEW Eurodrive	<a href="http://www.seweurodrive.com">www.seweurodrive.com</a>	Tim Schumann 864-661-1262	<a href="mailto:tschumann@seweurodrive.com">tschumann@seweurodrive.com</a>
Siemens	<a href="http://www.usa.siemens.com/motors">www.usa.siemens.com/motors</a>	Oscar Palafox 513-841-3100	<a href="mailto:oscar.palafox@siemens.com">oscar.palafox@siemens.com</a>
Sterling Electric	<a href="http://www.sterlingelectric.com">www.sterlingelectric.com</a>	Bryan Moeller 949-474-0520	<a href="mailto:tbm@sterlingelectric.com">tbm@sterlingelectric.com</a>
Tatung Electric Motors	<a href="http://www.tatung.com">www.tatung.com</a>	Dennis Haig 714-838-3293	<a href="mailto:dennis@tatungelectric.com">dennis@tatungelectric.com</a>
Techtop Industries	<a href="http://www.techtopind.com">www.techtopind.com</a>	James Muldoon 678-436-5540	<a href="mailto:jamesm@techtopind.com">jamesm@techtopind.com</a>
TECO- Westinghouse	<a href="http://www.tecowestinghouse.com">www.tecowestinghouse.com</a>	Vincent Tang 512-218-7441	<a href="mailto:tangv@tecowestinghouse.com">tangv@tecowestinghouse.com</a>
Toshiba International	<a href="http://www.tic.toshiba.com">www.tic.toshiba.com</a>	Motor Mktg. Dept. 1-800-231-1412 ext. 2332	<a href="mailto:jay.bugbee@tic.toshiba.com">jay.bugbee@tic.toshiba.com</a>
WEG Electric Motors	<a href="http://www.wegelectric.com">www.wegelectric.com</a>	Dale Basso 678-534-4667	<a href="mailto:dbasso@weg.net">dbasso@weg.net</a>