



Your Touchstone Energy® Partner 

Premium Efficiency Motor — Retrofit

2012 Rebate Application

Dakota Electric Association
4300 220th Street West
Farmington, Minnesota 55024

Business Member Information

Company name _____ Date submitted _____
 Billing address _____ City _____ State _____ ZIP _____
 Installation address (if different) _____ City _____ State _____ ZIP _____
 Account number _____
 Contact name (print) _____ Phone _____
 E-mail _____

Vendor Information

Vendor name _____ Vendor contact name _____
 Vendor address _____ City _____ State _____ ZIP _____
 Phone _____ Fax _____
 E-mail _____

The undersigned does hereby certify that 1) The undersigned, and not Dakota Electric Association, is solely responsible for the accuracy of the information contained in this application, 2) all rules of the New and Retrofit Premium Efficiency Motor Rebate program have been followed, and 3) the installation is complete. Further, the undersigned acknowledges that nothing contained in the application shall impose any liability on Dakota Electric Association for the work performed and information presented by the member's engineer, contractor or vendor.

Member signature _____ Date _____

How to Apply for This Rebate

1. Rebate funds are limited. Contact rebates@dakotaelectric.com or 651-463-6243 to reserve funds. This is not a guarantee of project approval.
2. Fill out this rebate application. All information needs to be supplied before a rebate check can be issued. Please note any warranty, rules or qualifications on page two of this form.
3. Complete and sign rebate forms. Mail or fax pages 1 and 3 to:
 Rebates, Dakota Electric Association, 4300 220th Street West, Farmington, MN 55024
 Fax number: 651-460-7524

Application # _____



Specific Rules and Qualifications

Dakota Electric Association offers cash rebates to qualifying members who purchase and install qualifying new motors (not rewound or repaired motors) in new or retrofit applications.

1. Rebates will apply only for new premium efficiency motors (not rewound or repaired motors) for retrofit installations only.

- Rebates for retrofit applications are only available where a non-NEMA (National Electrical Manufacturers Association) premium efficient motor existed and a new NEMA premium motor will take its place.

2. Rebates apply to motors from 1 hp to 200 hp when they meet or exceed premium efficiency standards and offer the following features:

- AC Polyphase induction motor
- Squirrel cage rotor design
- NEMA design B torque characteristics
- Synchronous speeds of 3600, 1800, 1200 rpm

3. The nameplate of the new motor must clearly state the NEMA nominal premium efficiency in order to qualify for rebates.

4. Motors greater than 200 hp must be evaluated through the Custom EnergyGrant® Rebate program by the cooperative.

NEMA Premium Efficiency Motor Standards

Open Drip-Proof (ODP)				Totally Enclosed Fan-Cooled (TEFC)			
HP	1200 RPMs	1800 RPMs	3600 RPMs	HP	1200 RPMs	1800 RPMs	3600 RPMs
1	82.5	85.5	77	1	82.5	85.5	77
1.5	86.5	86.5	84	1.5	87.5	86.5	84
2	87.5	86.5	85.5	2	88.5	86.5	85.5
3	88.5	89.5	85.5	3	89.5	89.5	86.5
5	89.5	89.5	86.5	5	89.5	89.5	88.5
7.5	90.2	91	88.5	7.5	91	91.7	89.5
10	91.7	91.7	89.5	10	91	91.7	90.2
15	91.7	93	90.2	15	91.7	92.4	91
20	92.4	93	91	20	91.7	93	91
25	93	93.6	91.7	25	93	93.6	91.7
30	93.6	94.1	91.7	30	93	93.6	91.7
40	94.1	94.1	92.4	40	94.1	94.1	92.4
50	94.1	94.5	93	50	94.1	94.5	93
60	94.5	95	93.6	60	94.5	95	93.6
75	94.5	95	93.6	75	94.5	95.4	93.6
100	95	95.4	93.6	100	95	95.4	94.1
125	95	95.4	94.1	125	95	95.4	95
150	95.4	95.8	94.1	150	95.8	95.8	95
200	95.4	95.8	95	200	95.8	96.2	95.4

Business name: _____

Retrofit Motor									
End Use	Motor ODP/TEFC	RPM	Manufacturer Model #	Nominal Eff. %	Operating Hrs/Yr	QTY	HP (ea)	\$15/HP	Motor Rebate
								\$ 15.00	\$
								\$ 15.00	\$
								\$ 15.00	\$
								\$ 15.00	\$
								\$ 15.00	\$
								\$ 15.00	\$
								\$ 15.00	\$
								\$ 15.00	\$
								\$ 15.00	\$
								**Total Project Cost	
								\$	
								Total Rebate	
								\$	

**** Required information.**

ODP - Open Drip Proof
TEFC - Totally Enclosed Fan Cooled

_____ Dakota Electric Association Representative _____ Date

Warranty Information

Rebate qualifications do not imply any representation or warranty of such equipment, design or installation by Dakota Electric Association. Dakota Electric Association shall not be responsible or liable for any personal injury or property damage caused by this equipment. Dakota Electric Association does not guarantee that a specific level of energy or cost savings will result from the implementation of energy conservation measures or the use of products funded under this program. In no event shall Dakota Electric Association be liable for any incidental or consequential damages.

Other Important Program Rules

1. Installation must be complete before rebate funds will be issued.
2. Members and vendors must submit itemized equipment invoices, along with rebate application and worksheet, to Dakota Electric Association. To ensure that the equipment installed meets Dakota Electric Association's performance standards, these invoices must itemize labor charges, quantity and price of the equipment installed, as well as information regarding the manufacturer and model numbers for all motors included in the rebate.
3. Dakota Electric Association reserves the right to conduct random inspections of installations.
4. Members must apply for 2012 rebates no later than November 15, 2012.
5. Project must comply with all program specific rules and qualifications (see complete list of rebate specific rules).
6. The maximum rebate amount shall be the lesser of 50 percent of the project cost or \$100,000.
7. The member is responsible for checking with Dakota Electric Association to determine whether funding is available and to verify the program parameters.