



13069 Orono Parkway, Box 430
 Elk River, MN 55330
 Phone # 763-441-2020

**Commercial and Industrial
 New and Retrofit Premium Efficiency Motor
 2010 Rebate Application**

Application # ERMU10-XXX

Business Name: _____

Mailing Address: _____ **Phone** _____

City _____ **State** _____ **Zip** _____

Installation Address: _____
 (if different from above) _____

Account Number: _____

Contact Name: _____ **Phone** _____

Email Address: _____

VENDOR INFORMATION

Vendor Name: _____

Mailing Address: _____

City, State, ZIP: _____

Vendor Contact Name: _____ **Phone:** _____

The undersigned does hereby certify that 1) The undersigned, and not Elk River Municipal Utilities, is solely responsible for the accuracy of the information contained in this application, 2) all rules of the 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 Elk River Municipal Utilities for the work performed and information presented by the customer's engineer, contractor, or vendor.

Warranty Information

Rebate qualifications do not imply any representation or warranty of such equipment, design, or installation by Elk River Municipal Utilities. Elk River Municipal Utilities shall not be responsible or liable for any personal injury or property damage caused by this equipment. Elk River Municipal Utilities 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 Elk River Municipal Utilities be liable for any incidental or consequential damages.

Other Important Program Rules

1. Installation must be complete before funds will be issued for the rebate.
2. Customers and vendors must submit itemized equipment invoices along with rebate applications, and worksheet to Elk River Municipal Utilities. To ensure that the equipment installed meets Elk River Municipal Utilities's performance standards, these invoices must itemize labor charges, quantity and price of the equipment installed, and information regarding the manufacturer and model numbers for all equipment included in the rebate.
3. Elk River Municipal Utilities will conduct pre and post installation inspections prior to issuing rebates. Call 763-635-1330 to schedule.
4. The customer is responsible for checking with Elk River Municipal Utilities to determine whether funding is available and to verify program parameters.
5. Rebate must comply with all program specific rules and qualifications (see complete list of rebate specific rules).
6. Qualifying customers must apply for Year 2010 rebates no later than November 30, 2010.

Customer Signature: _____ **Date:** _____



Commercial and Industrial New and Retrofit Premium Efficiency Motor 2010 Rebate Application

Qualifying Customers

This program is applicable to commercial and industrial customers of Elk River Municipal Utilities.

Rebate Program Guidelines

Elk River Municipal Utilities offers cash rebates to qualifying customers who purchase and install qualifying new motors (not rewound or repaired motors) in new or retrofit applications.

Specific Rules and Qualifications

1. Rebates will apply only for **new premium efficiency motors** (not rewound or repaired motors) for new or retrofit installations only.
 - Rebates for retrofit applications are only available where a non-NEMA 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 National Electrical Manufacturers Association (NEMA) nominal premium efficiency in order to qualify for rebates.
4. Motors greater than 200 hp must be evaluated with the Custom Energy Rebate program. The Custom Energy Rebate requires review and approval by both Elk River Municipal Utilities and Great River Energy.

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

**Commercial and Industrial
New and Retrofit Premium Efficiency Motor
2010 Rebate Application**

Business Name: _____ 0

NEW MOTOR - NEW EQUIPMENT

End Use	Motor ODP/TEFC	RPM	Manufacturer Model #	Nominal Eff. %	Operating Hrs/Yr	QTY	HP (ea)	\$7.50/HP	Motor Rebate
								\$ 7.50	\$ -
								\$ 7.50	\$ -
								\$ 7.50	\$ -
								\$ 7.50	\$ -
								\$ 7.50	\$ -
								\$ 7.50	\$ -
								\$ 7.50	\$ -
								\$ 7.50	\$ -
								\$ 7.50	\$ -
								\$ 7.50	\$ -

ODP - Open Drip Proof ** Required information. **Total Project Cost \$ -

TEFC - Totally Enclosed Fan Cooled **Total Rebate \$ -**

RETROFIT MOTOR - REPLACING AN OPERATING MOTOR

End Use	Motor ODP/TEFC	RPM	Manufacturer Model #	Nominal Eff. %	Operating Hrs/Yr	QTY	HP (ea)	\$20/HP	Motor Rebate
								\$ 20.00	\$ -
								\$ 20.00	\$ -
								\$ 20.00	\$ -
								\$ 20.00	\$ -
								\$ 20.00	\$ -
								\$ 20.00	\$ -
								\$ 20.00	\$ -
								\$ 20.00	\$ -
								\$ 20.00	\$ -
								\$ 20.00	\$ -

ODP - Open Drip Proof ** Required information. **Total Project Cost \$ -

TEFC - Totally Enclosed Fan Cooled **Total Rebate \$ -**

<i>GRE Representative use only</i>
Initial: _____
Date: _____

Utility Representative

Date

Warranty Information

Rebate qualifications do not imply any representation or warranty of such equipment, design, or installation by Elk River Municipal Utilities. Elk River Municipal Utilities shall not be responsible or liable for any personal injury or property damage caused by this equipment. Elk River Municipal Utilities 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 Elk River Municipal Utilities be liable for any incidental or consequential damages.

Other Important Rebate Program Rules

1. Installation must be complete before funds will be issued for the rebate.
2. Customers and vendors must submit itemized equipment invoices along with the New Premium Efficiency Motor Rebate application's to Elk River Municipal Utilities. To ensure that the equipment installed meets Elk River Municipal Utilities's performance standards, these invoices must itemize labor charges, quantity and price of the equipment installed, and information regarding the manufacturer and model numbers for all motors included in the rebate.
3. Elk River Municipal Utilities will conduct pre and post installation inspections prior to issuing any rebates. Call 763-635-1330 to schedule.
4. Customers must apply for Year 2010 rebates no later than November 30, 2010.
5. The maximum rebate amount shall be the lesser of 50% of the project cost or \$100,000.
6. The customer is responsible for checking with Elk River Municipal Utilities to determine whether funding is available and to verify the program parameters.