

If you have questions while completing this form, please contact your hometown electric utility weekdays during business hours for assistance.

Phone: 507-647-5306  
Fax: 507-647-3200

**Send your completed applications to:**

City of Winthrop  
305 N. Main St.  
P.O. Box Y  
Winthrop, MN 55396

**Checklist For Application:**

- A dated sales receipt
- Yellow EnergyGuide label
- Completed Application

By participating in our We Save program, you can keep costs down and earn rebates when you purchase a new premium efficiency motor from 1 hp to 500 hp.

**What rebates can I earn?**

**PREMIUM EFFICIENT MOTOR REBATE:**

**New motor application = \$ 5.00 / hp** (new equipment)  
**Motor upgrade = \$20.00 / hp** (replace existing operating motor)

**ENHANCED PREMIUM EFFICIENT MOTOR REBATE:**

**New motor application = \$ 7.00 / hp** (new equipment)  
**Motor upgrade = \$22.00 / hp** (replace existing operating motor)

**What are the benefits of premium efficient motors?**

- **Energy Savings:** Premium efficient motors are designed to reduce internal losses and therefore reduce energy use.
- **Maintenance Savings and Reliability:** Improved engineering design and manufacturing materials used to build premium efficient motors means they generate less heat and last longer than standard equipment.

**What types of motors/operating conditions benefit the most from being replaced with premium efficient motors?**

Replacing existing motors with premium efficient motors results in the greatest potential for savings under the following conditions:

- Motors operating at least 4,000 hours a year
- Motors that are 10 years or older
- Rewound motors
- Motors that are over- or under-sized
- Motors that operate a critical process

Typical applications include: commercial building supply and return fans, industrial process pumps, blowers, process fans, condensate pumps, and chilled water pumps

**How Do I Qualify?**

- The MMPA Motor Efficiency Program is available to participating MMPA member cities' business customers in Minnesota.
- **Rebates apply only to new motors (not rewind or repaired motors).**
- Motor upgrade rebates will not be issued without pre-inspection. Call your local municipal electric utility representative for more information.
- Rebates apply to motors from 1 hp to 500 hp when they meet or exceed premium efficiency standards (see table below) and offer the following features: AC Polyphase induction motor; squirrel cage rotor design; NEMA design B torque characteristic; synchronous speeds of 3600, 1800, 1200 or 900 rpm.

**Continued on page 2**

## How Do I Qualify (continued)?

- To qualify for Enhanced motor rebate, motor's nominal efficiency at full load must be at least 1% higher than NEMA Premium Efficiency Standards shown in table below.
- Rebates will be issued in the form of a check, not a utility bill credit. Please allow 6-8 weeks for the rebate check to arrive.
- Your local municipal electric utility reserves the right to inspect installations before issuing the rebate and to perform a random verification audit of your project. If MMPA finds that the application does not comply with MMPA rules and qualifications, any rebate amount may be adjusted.
- Customers must apply for rebate within one year of purchasing equipment. The purchase date is the date shown on the customer's invoice.
- Invoice must accompany rebate application.
- Rebate requests are processed on a "first-come first-serve" basis. Annual rebate funds are limited. Rebate program qualifications and amounts are subject to change at any time. The customer is responsible for checking with your local municipal electric utility to determine whether the program is still in effect.

## Warranty Information

Warranties are between the customer and the equipment manufacturer(s). Participating MMPA members make no warranties, expressed or implied, with respect to equipment operation, material, workmanship or manufacturing. MMPA 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 participating MMPA members be liable for any incidental or consequential damages. Participating MMPA member cities are not responsible for the disposal of motors replaced as a result of this program.

## MMPA Premium Efficiency Motor Standards Nominal Energy Efficiency Levels

Open Drip-Proof (ODP)				Totally Enclosed Fan-Cooled (TEFC)			
HP	6-pole 1200 RPM	4-pole 1800 RPM	2-pole 3600 RPM	HP	6-pole 1200 RPM	4-pole 1800 RPM	2-pole 3600 RPM
1	82.5	85.5	77.0	1	82.5	85.5	77.0
1.5	86.5	86.5	84.0	1.5	87.5	86.5	84.0
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	91.0	88.5	7.5	91.0	91.7	89.5
10	91.7	91.7	89.5	10	91.0	91.7	90.2
15	91.7	93.0	90.2	15	91.7	92.4	91.0
20	92.4	93.0	91.0	20	91.7	93.0	91.0
25	93.0	93.6	91.7	25	93.0	93.6	91.7
30	93.6	94.1	91.7	30	93.0	93.6	91.7
40	94.1	94.1	92.4	40	94.1	94.1	92.4
50	94.1	94.5	93.0	50	94.1	94.5	93.0
60	94.5	95.0	93.6	60	94.5	95.0	93.6
75	94.5	95.0	93.6	75	94.5	95.4	93.6
100	95.0	95.4	93.6	100	95.0	95.4	94.1
125	95.0	95.4	94.1	125	95.0	95.4	95.0
150	95.4	95.8	94.1	150	95.8	95.8	95.0
200	95.4	95.8	95.0	200	95.8	96.2	95.4
250	95.4	95.8	95.0	250	95.8	96.2	95.8
300	95.4	95.8	95.4	300	95.8	96.2	95.8
350	95.4	95.8	95.4	350	95.8	96.2	95.8
400	95.8	95.8	95.8	400	95.8	96.2	95.8
450	96.2	96.2	95.8	450	95.8	96.2	95.8
500	96.2	96.2	95.8	500	95.8	96.2	95.8

**COMPLETE THESE FIVE EASY STEPS TO GET YOUR REBATE.**

**STEP 1: ENTER CUSTOMER INFORMATION** (please print clearly)

Company Name \_\_\_\_\_  
 Account Number \_\_\_\_\_  
 Contact Name \_\_\_\_\_  
 Phone (daytime) \_\_\_\_\_ Email \_\_\_\_\_  
 Address \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_  
 Installation Address (if different) \_\_\_\_\_

**STEP 2: ENTER EQUIPMENT INFORMATION**

Complete the applicable table(s) on page 4.  
 Please print clearly. Rebate forms that cannot be read will not be processed.

*For column labeled "End Use Code", please refer to the following table.*

HVAC Air Handling	Pumps	Cooling	Conveyors	Process
<b>AH</b> = Air Handlers	<b>WP</b> = Waste Water Pump	<b>PC</b> = Process Cooling	<b>B</b> = Belts	<b>PNC</b> = Process Non-Cooling
<b>SF</b> = Supply Fans	<b>CP</b> = Cooling Pump	<b>HC</b> = HVAC Condensing		
<b>RF</b> = Return Fans	<b>PP</b> = Process Pump			
<b>EF</b> = Exhaust Fans	<b>HP</b> = Heat Pump			

**STEP 3: ENTER VENDOR INFORMATION**

Vendor Name \_\_\_\_\_ Vendor Contact Name \_\_\_\_\_  
 Vendor Address \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_  
 Daytime Phone \_\_\_\_\_ Fax \_\_\_\_\_ Email \_\_\_\_\_

**STEP 4: ATTACH NECESSARY DOCUMENTATION**

*All of the following documents must be submitted with your rebate application.*

- Copy of dated sales receipt including Manufacturer, Model and/or Serial Number
- Copy of Yellow EnergyGuide label.

**STEP 5: CUSTOMER SIGNATURE**

I hereby certify that all information is accurate including claims of efficiency, size and customer information. I have read all information on this form and agree that MMPA may verify all the information that I have provided.

**X** \_\_\_\_\_ Date \_\_\_\_\_



PLEASE FILL OUT THE APPLICABLE TABLE(S).

TABLE 1: NEW MOTOR APPLICATION - PREMIUM EFFICIENT MOTOR

	End Use Code	Manufacturer	Motor Type (Open or Closed)	RPM	Model No.	Nominal Efficiency	hp (each)	Qty	Total hp	Rebate \$/hp	Rebate \$
1						%				\$5.00	
2						%				\$5.00	
3						%				\$5.00	
4						%				\$5.00	
5						%				\$5.00	

TABLE 2: NEW MOTOR APPLICATION – ENHANCED PREMIUM EFFICIENT MOTOR

	End Use Code	Manufacturer	Motor Type (Open or Closed)	RPM	Model No.	Nominal Efficiency	hp (each)	Qty	Total hp	Rebate \$/hp	Rebate \$
1						%				\$7.00	
2						%				\$7.00	
3						%				\$7.00	
4						%				\$7.00	
5						%				\$7.00	

TABLE 3: MOTOR UPGRADE – PREMIUM EFFICIENT MOTOR

	End Use Code	Manufacturer	Motor Type (Open or Closed)	RPM	Model No.	Nominal Efficiency	hp (each)	Qty	Total hp	Rebate \$/hp	Rebate \$
1						%				\$20.00	
2						%				\$20.00	
3						%				\$20.00	
4						%				\$20.00	
5						%				\$20.00	

TABLE 4: MOTOR UPGRADE – ENHANCED PREMIUM EFFICIENT MOTOR

	End Use Code	Manufacturer	Motor Type (Open or Closed)	RPM	Model No.	Nominal Efficiency	hp (each)	Qty	Total hp	Rebate \$/hp	Rebate \$
1						%				\$22.00	
2						%				\$22.00	
3						%				\$22.00	
4						%				\$22.00	
5						%				\$22.00	