

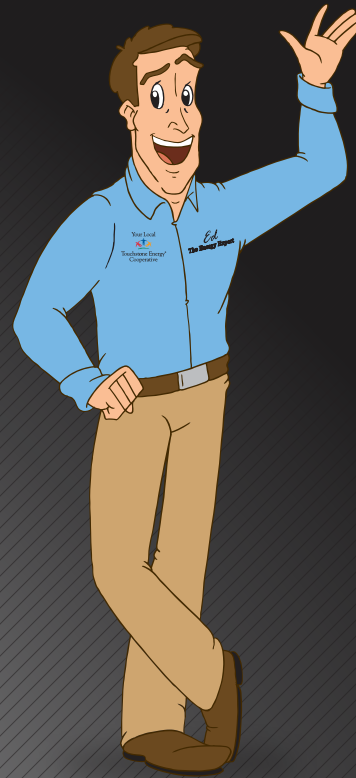
## NATIONALLY, MOTOR DRIVEN SYSTEMS ACCOUNT FOR OVER HALF OF ALL ELECTRICAL ENERGY USE

Control your electricity costs by choosing premium efficiency motors, which are up to 8 percent more efficient than standard motors.

Premium efficiency motors convert more of the electricity they consume to power and lose less energy to heat.

These motors offer other benefits in addition to electrical savings. Because they are constructed with improved manufacturing techniques and superior materials, energy-efficient motors usually have higher service factors, longer insulation and bearing lives, lower waste heat output, less vibration and increased reliability.

Your electric cooperative can help you save money and energy on your next electric motor purchase.



**FOR MORE  
INFORMATION  
CONTACT YOUR  
ELECTRIC COOPERATIVE**



## DRIVE YOUR ENERGY COSTS DOWN

**2010  
AG & COMMERCIAL  
EFFICIENT MOTOR  
INCENTIVES**



# INCENTIVE INFORMATION

## ELIGIBILITY

Energy efficient motor incentives are available to commercial and agricultural retail customers who purchase and install premium efficiency motors.

The installation must be at least one horsepower and must be installed in a nonresidential account served by a participating electric cooperative.

Premium efficiency motors are defined as motors that meet or exceed the standards set forth by the National Electric Manufacturers Association (NEMA) in NEMA's MG 1-2006 publication.

Refer to the attached table for eligible motors and corresponding rebate amounts.

## HOW TO APPLY

Full terms and conditions may be found on the rebate application form.

To request a rebate, submit an application along with the required documentation to your participating electric cooperative.

Rebate applications may be obtained from your cooperative.

# ENERGY EFFICIENT MOTOR REBATES

## MINIMUM NEMA NOMINAL EFFICIENCY FOR POLYPHASE MOTORS

RPM	TEFC <sup>1</sup>			ODP <sup>2</sup>			RPM
	3600	1800	1200	3600	1800	1200	
<b>1.0</b>	77.0	85.5	82.5	77.0	85.5	82.5	<b>\$10</b>
<b>1.5</b>	84.0	86.5	87.5	84.0	86.5	86.5	<b>\$15</b>
<b>2.0</b>	85.5	86.5	88.5	85.5	86.5	87.5	<b>\$20</b>
<b>3.0</b>	86.5	89.5	89.5	85.5	89.5	88.5	<b>\$30</b>
<b>5.0</b>	88.5	89.5	89.5	86.5	89.5	89.5	<b>\$50</b>
<b>7.5</b>	89.5	91.7	91.0	88.5	91.0	90.2	<b>\$75</b>
<b>10</b>	90.2	91.7	91.0	89.5	91.7	91.7	<b>\$100</b>
<b>15</b>	91.0	92.4	91.7	90.2	93.0	91.7	<b>\$150</b>
<b>20</b>	91.0	93.0	91.7	91.0	93.0	92.4	<b>\$200</b>
<b>25</b>	91.7	93.6	93.0	91.7	93.6	93.0	<b>\$250</b>
<b>30</b>	91.7	93.6	93.0	91.7	94.1	93.6	<b>\$300</b>
<b>40</b>	92.4	94.1	94.1	92.4	94.1	94.1	<b>\$400</b>
<b>50</b>	93.0	94.5	94.1	93.0	94.5	94.1	<b>\$500</b>
<b>60</b>	93.6	95.0	94.5	93.6	95.0	94.5	<b>\$600</b>
<b>75</b>	93.6	95.4	94.5	93.6	95.0	94.5	<b>\$750</b>
<b>100</b>	94.1	95.4	95.0	93.6	95.4	95.0	<b>\$1000</b>
<b>125</b>	95.0	95.4	95.0	94.1	95.4	95.0	<b>\$1250</b>
<b>150</b>	95.0	95.8	95.8	94.1	95.8	95.4	<b>\$1500</b>
<b>200</b>	95.4	96.2	95.8	95.0	95.8	95.4	<b>\$2000</b>

HORSEPOWER

INCENTIVE PAYMENT

<sup>1</sup>TOTAL ENCLOSED FAN-CODED (ALSO INCLUDES EXPLOSION-PROOF) <sup>2</sup>OPEN DRIP-PROOF