



# MOTOR INCENTIVE APPLICATION INSTRUCTIONS

## ELIGIBILITY

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

## REQUIREMENTS AND CRITERIA

- The installation must be at least one horsepower.
- The motor must be installed in a nonresidential account served by the participating electric cooperative.
- This energy efficiency incentive program covers equipment during the program year in which it is purchased and installed.
- Incentives are \$10/HP for qualifying premium efficiency motors. Maximum incentive for one motor is \$2,000.
- The equipment must be new, installed and operational at the customer's premise.
- The motors must be NEMA premium efficient motors that meet or exceed the standards set forth in the National Electric Manufacturers Association's (NEMA) MG1-2006 publication.
- Equipment must be purchased and installed before an energy efficiency incentive is issued.
- Please allow 45 days for delivery of incentives.
- Incentives exceeding \$5,000 require approval by the electric cooperative before purchase or installation.
- All products must be UL-listed and installed per manufacturer's instructions.

## HOW TO APPLY

1. Complete the following rebate application.
2. Attach proof of motor purchase which includes a sales receipt(s) or invoice(s) itemizing the new equipment and indicating the size, type, make, model, purchase date, efficiency and vendor.
3. Return completed application and supporting documentation to your electric cooperative.

**NEMA PREMIUM EFFICIENCY MOTORS  
MINIMUM NOMINAL EFFICIENCY FOR POLYPHASE MOTORS**

*Based on NEMA MG 1-2006 publication*

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

<sup>1</sup>Total Enclosed Fan-Cooled (also includes explosion-proof)

<sup>2</sup> Open Drip Proof



# MOTOR INCENTIVE APPLICATION FORM

For Cooperative use only

|               |
|---------------|
| Date          |
| Rebate Number |

## PART I: CUSTOMER INFORMATION

|  |                      |   |
|--|----------------------|---|
| Customer Name  | Electric Cooperative | Facility Type:<br><input type="checkbox"/> Manufacturing<br><input type="checkbox"/> Water Pumping<br><input type="checkbox"/> Processing<br><input type="checkbox"/> HVAC<br><input type="checkbox"/> Grain Handling/Drying<br><input type="checkbox"/> Irrigation<br>Other: _____ |
| Address & City   | Account Number       |   |
| Installation Address & City - Same as address above <input type="checkbox"/> | Phone Number         |   |
| Contact Person   | Title                |   |

## PART II: EQUIPMENT INFORMATION

| Make | Model Number | Motor Type ODP/TEFC | RPM | Nominal Eff. % | Quantity | HP (ea) | Motor Incentive at \$10/HP |
|------|--------------|---------------------|-----|----------------|----------|---------|----------------------------|
|      |              |                     |     |                |          |         |                            |
|      |              |                     |     |                |          |         |                            |
|      |              |                     |     |                |          |         |                            |
|      |              |                     |     |                |          |         |                            |

**I certify that the information provided on this application is true and correct to the best of my knowledge.**

|           |      |
|-----------|------|
| Signature | Date |
|-----------|------|

**General Terms and Conditions**

- Falsifying any information may lead to cancellation of this and future incentive applications, a claim by the Cooperative for the return of any incentive, and/or referral for prosecution.
- Submitting an application with incomplete or missing information may delay processing of the incentive.
- The Cooperative reserves the right to verify sales transactions and inspect all projects prior to an after installation.
- The Cooperative is not responsible for any tax liability imposed on the customer as a result of the energy efficiency incentive.
- Details of this program, including incentive levels, are subject to change without notice.
- The Cooperative reserves the right to limit incentives.
- The customer/contractor agrees that each measure complies with all federal, state and local safety, building and environmental codes.