

# 2019 Business Custom High-Efficiency Rebate Application



333 South Washington Street  
Redwood Falls, MN 56283  
Phone (507) 616-7400

LIMITED FUNDING: Contact your local Utility to confirm rebate availability.

## CUSTOMER INFORMATION

Check here if you are applying for multiple Business Rebates and the information entered on this page is the same for all projects. If so, only one cover page needs to be completed and submitted with all rebate applications.

Location Name \_\_\_\_\_ Company Name \_\_\_\_\_

Mailing Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip Code \_\_\_\_\_

Installation Address (if different) \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip Code \_\_\_\_\_

Account Number \_\_\_\_\_

Type of Business:

- |                                      |  |  |                                 |                                   |                                      |  |
|--------------------------------------|--|--|---------------------------------|-----------------------------------|--------------------------------------|--|
| <input type="checkbox"/> College     | <input type="checkbox"/> Elementary School | <input type="checkbox"/> Grocery/Supermarket | <input type="checkbox"/> Health | <input type="checkbox"/> Hospital | <input type="checkbox"/> Hotel/Motel | <input type="checkbox"/> Manufacturing |
| <input type="checkbox"/> Multifamily | <input type="checkbox"/> Secondary School  | <input type="checkbox"/> Other/Miscellaneous | <input type="checkbox"/> Office | <input type="checkbox"/> Retail   | <input type="checkbox"/> Restaurant  | <input type="checkbox"/> Warehouse     |

Facility Size (ft<sup>2</sup>) \_\_\_\_\_

Occupancy:  Own  Rent/Lease

- How did you hear about our rebates:
- |   |   |  |   |
|---|---|--|---|
| <input type="checkbox"/> Contractor         | <input type="checkbox"/> Vendor/Retailer        | <input type="checkbox"/> Radio           | <input type="checkbox"/> TV                 |
| <input type="checkbox"/> Utility Newsletter | <input type="checkbox"/> Utility Representative | <input type="checkbox"/> Utility Website | <input type="checkbox"/> Utility Mail/Email |
| <input type="checkbox"/> Newspaper Ad       | <input type="checkbox"/> Chamber of Commerce    | <input type="checkbox"/> Questline       | <input type="checkbox"/> Other              |

## CONTACT INFORMATION

Name \_\_\_\_\_

Phone \_\_\_\_\_ Email \_\_\_\_\_

I certify that the information on this application (and any associated worksheets) is correct and request consideration for participation in this program. I have read and agree to the terms and conditions on the reverse side of the application. I understand that if any equipment in conjunction with this application is ordered, purchased, or installed before approval from the Utility is received, the proposed project may not qualify for a rebate.

Customer Signature \_\_\_\_\_ Date \_\_\_\_\_

Project Status:  Completed  Not Started  In Process Est. Project Completion Date \_\_\_\_\_

## PROFESSIONAL ENGINEER INFORMATION

Company Name \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip Code \_\_\_\_\_

Engineer's Name \_\_\_\_\_

Registration Number \_\_\_\_\_

Phone \_\_\_\_\_ Email \_\_\_\_\_

I certify that I am a professional engineer licensed in the state in which the aforementioned facility is located. I represent to the Company that I have reviewed the measures and calculations proposed in this application and all associated worksheets. They are, in my professional opinion, appropriate for the type and purpose of the facility in which they will be installed. The information contained in this application and associated worksheets is true, accurate, and complete to the best of my knowledge.

Engineer's Signature \_\_\_\_\_ Date \_\_\_\_\_

### INTERNAL USE ONLY – PLEASE DO NOT WRITE IN THIS SPACE

Date Received: \_\_\_\_\_ Pre-Inspected?  Yes  No Date: \_\_\_\_\_ Initials: \_\_\_\_\_  
Post-Inspected?  Yes  No Date: \_\_\_\_\_ Initials: \_\_\_\_\_

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This worksheet is designed to summarize the proposed custom project including equipment, costs, and savings, and calculate the potential rebate. The data contained, or attached, with this application must be sufficient to verify the demand and energy reductions described and must include all assumptions, hours of use, consideration of measure interaction (if appropriate), consideration of equipment loading, description of models used (e.g. DOE-2, TRACE, ASEAM, BLAST, etc.), complete description of equipment involved, and the intended operating strategy. Attach additional materials as necessary. Projects that involve switching from one fuel type to another (fuel switching) and projects eligible for existing prescriptive rebate programs are ineligible for a custom rebate. See Terms & Conditions for details.

## SECTION 1 – Project Description

- Project Type:  1. Equipment for a new building or addition  
 2. Replace failed equipment  
 3. Add new equipment  
 4. Retrofit or replace working equipment

Briefly describe the application or improvement being proposed:

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Equipment Description	Measure Life (from Table 1)	Equipment Cost	Labor Cost	Total Cost
Existing Equipment (for Project Type 4.):				
Standard/Base Equipment (for Project Types 1, 2, and 3.):				
New Equipment:				

**TABLE 1 – Measure Useful Life**

Description	Measure Life	Description	Measure Life
Building Shell	20 years	Industrial Refrigeration	15 years
Compressed Air Systems	20 years	Lighting Dimming Controls	10 years
Downsizing Motors	20 years	Process Cooling	15 years
Energy Management Systems	10 years	Process Equipment or Systems	15 years
HVAC Equipment or Systems	20 years	Refrigeration	10 years
HVAC Controls	10 years	Variable Speed Drives	10 years

If proposed measure is not listed, provide an estimate of useful life and document source.

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## Section 2 – Operating Characteristics

Enter the operating characteristics of the equipment associated with the proposed project. All assumptions made in completing this section must be described. Attach additional materials as necessary.

Month	Operating Characteristics Before Planned Measure		Operating Characteristics After Planned Measure		E Monthly kW Savings (A - C)	F Monthly kWh Savings (B - D)
	A	B	C	D		
	kW	kWh	kW	kWh		
January						
February						
March						
April						
May						
June						
July						
August						
September						
October						
November						
December						
<b>First-Year Annual Energy Savings (kWh)</b>						

## Section 3 – Demand and Energy Savings

Use the monthly demand and energy savings from columns E and F in section 2 and apply your demand and energy charges to determine the monthly and annual bill savings associated with the project. Monthly demand and energy charges should be available on your bill or from your local utility. Rates in certain classes may vary by season.

Month	A Monthly kW Savings	B Monthly Demand Rate \$ / kW	C Demand Savings (A x B)	D Monthly kWh Savings	E Monthly Energy Rate \$ / kWh	F Total Energy Savings (D x E)	G Monthly Bill Savings (C + F)
January							
February							
March							
April							
May							
June							
July							
August							
September							
October							
November							
December							
<b>Total Annual Bill Savings</b>							

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## Section 4 – Rebate Calculation

The requested rebate is the lesser of the two methods shown below. Rebates are subject to availability and local utility caps as described in the program Terms and Conditions.

### Method 1:

For Project Types 1, 2, and 3:

$$\begin{array}{ccc} \boxed{\phantom{000000}} & - & \boxed{\phantom{000000}} = \boxed{\phantom{000000}} \\ \text{New Equipment} & & \text{Standard/Base Equipment} \\ \text{Total Cost} & & \text{Total Cost} \\ \text{(from Section 1)} & & \text{(from Section 1)} & & \text{Incremental} \\ & & & & \text{Project Cost} \\ & & & & \text{(Potential Rebate)} \end{array}$$

For Project Type 4:

$$\begin{array}{c} \boxed{\phantom{000000}} \\ \text{Total Project Cost} \\ \text{from Section 1} \\ \text{(Potential Rebate)} \end{array}$$

### Method 2:

$$\begin{array}{ccc} \boxed{\phantom{000000}} & \times & \boxed{\phantom{000000}} = \boxed{\phantom{000000}} \\ \text{First-Year} & & \$0.045 \\ \text{Annual} & & \$ / \text{kWh} \\ \text{Energy Savings (kWh)} & & \text{Rebate} \\ \text{(Section 2, Total of Column F)} & & \text{Potential} \\ & & \text{Rebate} \end{array}$$

**Requested  
Rebate:**

\$

Lesser of Method 1 and Method 2  
Potential Rebates

# TERMS AND CONDITIONS

## 1. ELIGIBILITY

Rebates are available to non-residential customers of the Utility. Measures eligible under existing prescriptive rebate programs are not eligible to receive a custom rebate. Projects that involve switching from one fuel type to another (fuel switching) are not eligible. Projects where the energy savings result from reduced production, change in operating hours, or equipment retirement are not eligible. All equipment must be new and in use in the Utility service territory. All applications must be accompanied by a completed Custom High-Efficiency Rebate Application. Data contained in the application or attached materials must be sufficient to verify the costs and the demand (kW) reduction and energy (kWh) savings described in the application.

## 2. APPLICATION PERIOD

The program is offered January 1 through December 31 of the respective calendar year. Due to limited funding, this rebate offer can be withdrawn at any time without notice, and is available on a first-come, first-serve basis. All projects must be pre-approved by the Utility to qualify for a rebate.

## 3. INSPECTION AND VERIFICATION

The Utility reserves the right to inspect the Customer's facility through on-site visitations before and after new equipment installation to verify rebate eligibility. The Utility also reserves the right to perform pre- and post-installation monitoring of the applicable equipment in order to determine the actual demand reduction and energy savings.

## 4. INSTALLATION AND REBATE AMOUNTS

Qualifying energy-efficient equipment must be installed and operational within six (6) months of application approval. Additional time may be granted subject to the Utility's pre-approval. Custom rebates are based on the first-year annual energy savings determined in Section 2. In no case will the rebate paid by the Utility exceed the total project cost (for projects that retrofit or replace working equipment) or the incremental project cost (for all other project types). The minimum rebate application is \$5.00. The maximum rebate amount may be limited.

## 5. INVOICE AND PAYMENT

When the purchase and installation is completed, the Customer must notify the Utility and submit original invoices specifying the quantity and price of all materials purchased including equipment discounts, the date ordered, installation costs, and applicable taxes. After satisfactory review of the invoices and on-site verification of installation, a rebate check will be issued to the Customer. Please allow 60 days from the date of on-site inspection for delivery of payment.

## 6. EQUIPMENT ELIGIBILITY REQUIREMENTS

All equipment to be purchased as a part of the custom measure shall include documentation as to the type, make, model, and efficiency. This may require documentation of nameplate data and/or applicable test data.

## 7. TAX INFORMATION

The Utility will not be responsible for any tax liability imposed as a result of the rebate payment(s). Customers are advised to consult their tax advisors for detail. Customers must submit the appropriate Tax ID or Social Security Number on the application form.

## 8. DISCLAIMER

The Utility does not guarantee that the implementation of energy-efficient measures or use of the equipment purchased or installed pursuant to this program will result in energy or cost savings. The Utility makes no warranties, expressed or implied, with respect to any equipment purchased or installed including, but not limited to, any warrant of merchantability or fitness for purpose. In no event shall the Utility be liable for any incidental or consequential damages. Customers are solely responsible for the proper disposal of existing equipment. Consult the Minnesota Pollution Control Agency (MPCA) for details at (800) 657-3864.

## 9. ENDORSEMENT

The Utility does not endorse any particular vendor, manufacturer, product, or system in promoting this rebate program. Listing a vendor or product does not constitute an endorsement, nor does it imply that unlisted vendors or products are deficient or defective in any way.