

## C&I Existing Facility Retrofit Program

## Rebate for Evaporator Fan Motors and Controls



**\$50**  
Rebate per  
Evaporator Fan Motor  
For Eligible Connecticut Municipal Electric  
Utility Customers Only

**\$200**  
Rebate per  
Control



Get a \$50 rebate when you replace existing refrigerated display case or walk-in cooler or freezer evaporator fan motor(s) with electronically commutated evaporator fan motor(s). Get an additional \$200 rebate when you install controls for new or existing motor(s). This rebate offer is valid for purchases and installations completed between January 1, 2016 and December 31, 2017. All rebate requests must be received no later than January 31, 2018.

### To receive your rebate:

- 1) Fill out this form completely.
- 2) Enclose a copy of your recent electric utility bill AND the contractor's invoice.
- 3) Mail to: **CMEEC - CT Municipal Insulation Rebate, 30 Stott Avenue, Norwich, CT 06360**

Please DO NOT include this rebate request with your utility bill payment. Incomplete information may delay or disqualify your rebate.

### Customer Information

*Please fill out completely. All information below is required.*

Name	Phone		
Installation Address	City	State	Zip
Mailing Address <small>if different than Installation Address</small>	City	State	Zip
Email	Electric Account Number		

By signing below, customer agrees to the terms and conditions as stated on the back of this application and to any special requirements.

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

### Contractor Information

Company Name	Contractor License Number		
Address	City	State	Zip
Mailing Address <small>if different than above</small>	City	State	Zip
Federal ID Number	Phone	Fax	E-Mail

By signing below, contractor agrees to the terms and conditions as stated on the back of this application and to any special requirements.

Contractor Signature \_\_\_\_\_ Date \_\_\_\_/\_\_\_\_/\_\_\_\_

### New Evaporator Fan Motors and Controls

**Directions:** If you are installing new evaporator fan motor(s), fill out columns A – K. Add up the totals in column K and write this amount in column K and in column P for your total rebate. If you are installing controls with your new evaporator fan motor(s), fill out columns A – P. Add up the totals from column K and column O and write this amount in column P for your total rebate. Use a new row for each unique type of system and use the back of this form if you need additional rows.

A	B	C	D	E	F	G	H	I	J	K
EXAMPLE: PSC			No	Cooler			Single-Phase	3	\$50	\$200
									\$50	
									\$50	
									\$50	
									Total	

L	M	N	O
EXAMPLE: On/Off	2	\$200	\$400
		\$200	
		\$200	
		Total	

P
\$600

- A:** Type of evaporator fan motor replaced (PSC or Shaded Pole)  
**B:** Volts of existing fans  
**C:** Amperage of existing fans  
**D:** Were existing evaporator fans controlled to reduce operating hours?  
**E:** Application (Cooler or Freezer)  
**F:** Installed ECM fan motor manufacturer  
**G:** Installed ECM fan motor model number  
**H:** Phase type of motor installed (Single – or Three – Phase)  
**I:** Quantity of ECM fan motors installed  
**J:** Rebate per motor (\$50)  
**K:** Total rebate amount for ECM fan motors = I x J  
**L:** Type of control (On/Off or Two-Speed, N/A if no controls installed)  
**M:** Quantity of evaporator fan motor controls installed (NOT the number of controlled motors)  
**N:** Rebate per controller (\$150)  
**O:** Total rebate amount for evaporator fan motor controllers = M x N  
**P:** Total rebate = K + O

### Evaporator Fan Motor Controls on an Existing System

**Directions:** Fill out this section only if you are installing controls on existing evaporator fan motor(s). Fill out columns A – J and add up the totals in column J for your total rebate amount. Use a new row for each unique system and use the back of this form if you need additional rows.

A	B	C	D	E	F	G	H	I	J
EXAMPLE: PSC			Cooler	Single-Phase	On/Off	4	1	\$200	\$200
								\$200	
								\$200	
								Total	

- A:** Type of evaporator fan motor controlled (PSC or Shaded Pole)  
**B:** Volts of existing fans  
**C:** Amperage of existing fans  
**D:** Application (Cooler or Freezer)  
**E:** Phase type of motor installed (Single – or Three – Phase)  
**F:** Type of control (On/Off or Two-Speed)  
**G:** Quantity of evaporator fan motors controlled  
**H:** Quantity of evaporator fan motor controllers installed (NOT the number of controlled motors)  
**I:** Rebate per controller (\$200)  
**J:** Total Rebate amount for evaporator fan motor controllers = K x L

### Eligibility Requirements

#### Evaporator Fan Motor Replacements:

- Electronically commutated motor(s) must be installed in refrigerated display cases or walk-in coolers or freezers
- Fan motor(s) must replace standard efficiency shaded-pole or permanent split capacitor (PSC) evaporator fan motor(s)

#### Evaporator Fan Motor Controls:

- Controller must reduce the airflow of evaporator fan in a walk-in cooler or freezer when the compressor cycles off and no refrigerant flows through the evaporator
- Controller must manage a minimum of 2 motors running a fan load of 1/20 horsepower (hp) or greater when the fan operates continuously at full speed
- Controller must reduce fan motor power by at least 75 percent during the compressor off cycle

#### Do not install the controller if any of the follow conditions apply:

- Compressor runs all the time with high-duty cycle
- Evaporator fan does not run at full speed all the time

# Terms & Conditions

**Application Offer:** This rebate covers products purchased and installed on or after January 1, 2016 through December 31, 2017. Details of this rebate, including rebate levels, are subject to change or cancellation without prior notice. This application form with required documentation must be received by January 31, 2018. Completed and signed applications must be submitted within 30 days of the equipment installation to be eligible for the rebate.

**Eligibility:** Rebates are available to Municipal Electric Utility (MEU) commercial and industrial customers. Equipment must be installed in service territory of the participating MEU. Equipment must be installed by a licensed contractor in the service territory of the participating MEU.

**Proof of Purchase:** An invoice itemizing the purchased equipment must accompany each rebate application form. The invoice copy must indicate the equipment type, size, make and model, serial number of the system and date of purchase and installation.

**Application Form:** This application must be filled out completely, truthfully and accurately. An authorized representative of the customer must sign, date, and submit the application along with the invoice, and manufacturer's equipment performance sheet.

**Payment:** Please allow six to eight weeks for payment. Payment process may take longer if information is missing on application. Call your MEU for additional initiative details.

**Approval and Verification:** Pre-approval from your participating MEU will be required if the rebate total is greater than \$5,000. Your participating MEU reserved the right to verify sales transactions and to have reasonable access to your business, to inspect equipment installed under this initiative, prior to issuing rebates, or at a later time.

**Tax Liability:** Customers may be subject to tax liability for the value of the rebate received through the program pursuant to state and/or federal income tax codes. Please consult with a tax advisor on whether to include the amount of the rebate on your income tax filing. Your participating MEU will not be responsible for any tax liability that may be imposed on the customer as a result of the payment of rebates. All customers must supply their Federal Tax Identification number or Social Security number and a completed and signed W-9 form in order to receive a rebate.

**Specific Requirements:** These include, but are not limited to: payment options and rebate restrictions for facilities using self-generation for non-emergency purposes. Please call your MEU for additional details.

**Endorsement:** Your participating MEU does not endorse any particular manufacturer, product or system design in promoting this rebate.

**Warranties:** YOUR PARTICIPATING MEU DOES NOT WARRANT THE PERFORMANCE OF INSTALLED EQUIPMENT, EXPRESSLY OR IMPLICITLY. The participating MEU makes no warranties or representations of any kind, whether statutory, expressed or implied, including, without limitations, warranties of merchantability or fitness for particular purpose regarding the equipment or services provided by a manufacturer or vendor. Contact your contractor for details regarding equipment performance and warranties.

**Limitations of Liability:** The liability of your participating MEU is limited to paying the rebate specified. The participating MEU is not liable for any consequential or incidental damages or for any damages in tort connected with or resulting from participation in this initiative.

**Assignment:** The customer may assign the rebate payment to a qualified contractor.

**Owner's Certification:** Owner certifies that he/she has purchased and installed the equipment listed above at the defined location. Owner agrees that all information is true and that he/she conforms to all initiative and eligibility requirements listed. Owner has verified that the units listed above have been installed correctly and that there are no unusual noises or vibrations. Owner or owner's representative has been instructed on how to operate and maintain this equipment and has received all the necessary operation and maintenance manuals.

**ISO-NE Capacity Payments:** By signing this document, and as a condition of receiving a rebate pursuant to this program, customer hereby assigns to its participating MEU, whichever the case may be, all of its rights, title and interest in and to any and all Forward Capacity Market (FCM), or any and all other capacity-related credits or payment for which customer may be eligible from ISO-NE or such value associated with the settlement of such FCM or other capacity payment as determined through the ISO-NE FCM or other such like capacity supply auction or market (or its successors or replacements) for any capacity enrolled with ISO-NE.

Customer agrees and acknowledges that this installation of energy efficiency measures by him or herself or contractor may result in financial incentives or environmental attributes related to the customer's participation in the program which may benefit CMEEC and/or MEU. Customer hereby agrees to assign to CMEEC on behalf of the MEU any and all rights, title and interest in customer's portion, if any, of such financial incentives and/or environmental attributes.

**Acknowledgement:** Customer further acknowledges and agrees that customer is not to retain or receive any environmental credits or benefits that may be ascribed or attributed from time to time to customer's participation in the Evaporator Fan Motors and Controls Incentive Program and any and all such benefits or credits shall be retained by the MEU.