

109 N. Huber Street Anamosa, IA 52205 Phone: 800-927-6068 Email: memberservices@mvec.coop www.mvec.coop

Commercial Chiller Systems

PLEASE complete ALL sections and sign form to ensure proper and prompt payment of rebate.

Customer Inform	nation			Chec	k if wind or s	solar generation	is inst	alled.
Company			Account Number		Phone			
Facility Address (equipment location)				City		State	Zip	Code
Mailing Address (if different than facility address above)			City	Zity		Zip	Code	
First Name (contact person) Last Name					E-mail Address			
ACCOUNT TYPE when	re equipment is located:		siness () Commercial/	I Industrial			
GENERAL BUSINESS DESCRIPTION: (e.g. Manufacturing, School, Grocery, Office, etc.)								
Installation Info	ormation							
YEAR BUILDING BUI	LT (approx.)							
CONDITIONED AREA (sq. ft.)				TALLING CONTRACTOR: siness Name (retailer or installing contractor)				
Busi					installing contrac	ctor)		
DATE INSTALLED Address				SS				
TYPE OF INSTALLAT	TON:		City			State	Zip	Code
New Construction	on Added Capacity	Replacement		. == 0\(\alpha == \).				
AGE OF SYSTEM REI	PLACED? (yrs)		INSTAL	LED SYSTEM C	.0\$1			
	,							
Equipment Info								
	g pipe insulation for existi do not provide the chiller		insulation	Chiller	Pipe Insulati	on (for existing b	uildin	gs only)
TYPE OF NEW EQUIPMENT: ADDED INSULATION R-VALUE (min. R11)								
Air Cooled Chi		Chiller						
	NEW Chiller #1	NEW Chi	NEW Chiller #2		Incentive Summary			
Manufacturer				Air (Cooled	Tons* x \$2	20 =	
Model Number					er Cooled			
Serial Number				Chil		Tons* x \$3	30 =	
Compressor Type*					ler Pipe lation	Feet x 5	52 =	
Full Load kW/Ton						TOTAL REBAT	F =	
IPLV (kW/Ton)				*Roune	d to nearest wh			
EER						ate per facility is \$5	000 ne	rvear
System Tons								
*Scroll, Reciprocating	g, Screw, Centrifugal or Rotar	y Screw		<u>Atta</u>	<u>cn equipment</u>	specifications and p	1001 01	ourchase.
		Customer and V	endor Ag	reement				
	mer and contractor/vendor a	gree to the Terms and Con		<u> </u>	· •	program.		
Customer Name/Title Contract			Contractor	ntractor/Vendor Name/Title				
Customer Signature		Date	Contractor	/Vendor Signature		Date	2	
Office Use Only:	Utility ID		Notes:				Authoriz	ed Amount
	Employee Name							
Check box if you	want rebate applied as a b	oill credit.					Form C6	(Rev. 12/19)

Terms and Conditions - Commercial Chiller Incentives

Program Offer: The Program covers products purchased and/or services rendered on or after January 1, 2020.

Equipment and Installation Eligibility Requirements:

Note that chiller installations are typically optimized for full-load or part-load operation. Select the requirements that apply to your application, and make sure that the chiller you purchase meets both full-load efficiency and integrated part-load value (IPLV) requirements for that application as shown below:

Chiller Efficiency Requirements*

	Applicatio	Optimized ns (kW/ton) both levels	Part-Load Optimize Applications (kW/to		
Compressor Type and Capacity	Full Load (kW/ton)	IPLV (kw/ton)	Full Load (kW/ton)	IPLV (kW/ton)	
Air-Cooled Chillers					
< 150 tons	≤ 1.15 (≥ 10.4 EER)	≤ 0.96 (≥ 12.5 EER)	≤ 1.25 (≥ 9.56 EER)	≤ 0.78 (≥ 15.39 EER)	
≥ 150 tons		≤ 0.94 (≥12.75 EER)		≤ 0.80 (≥ 15.07 EER)	
Water-Cooled Chillers					
Positive Displacement < 75 tons 75 to 149 tons 150 to 299 tons ≥ 300 tons	≤ 0.75 ≤ 0.71 ≤ 0.68 ≤ 0.58	≤ 0.63 ≤ 0.61 ≤ 0.58 ≤ 0.54	≤ 0.80 ≤ 0.79 ≤ 0.72 ≤ 0.64	≤ 0.60 ≤ 0.51 ≤ 0.50 ≤ 0.48	
Centrifugal > 150 tons 150 to 299 tons 300 to 599 tons ≥ 600 tons	≤ 0.62 ≤ 0.59 ≤ 0.56 ≤ 0.55	≤ 0.60 ≤ 0.60 ≤ 0.55 ≤ 0.40	≤ 0.64 ≤ 0.64 ≤ 0.60 ≤ 0.57	≤ 0.36 ≤ 0.35 ≤ 0.36 ≤ 0.35	

^{*}Values are based on standard rating conditions specified in ARI Standard 550/590-98. For Air Cooled Chillers only packaged chillers (i.e., none with remote condensers) are covered

For air cooled chillers, you may choose to use either the required cooling capacity (kW/ton) or the Energy Efficiency Ration (EER; Btu/watt) to determine a product's eligibility.

The chiller efficiencies shown for rebate eligibility are those used by the Federal Energy Management Program (FEMP). More information on chillers can be found at:

http://energy.gov/eere/femp/covered-product-categories.

<u>Customer must attach equipment specifications and copy of sales invoice to the incentive form.</u>

Equipment Incentives:

Eligible Equipment	Rebate		
Air-Cooled Chillers	\$20 / Ton		
Water-Cooled Chillers	\$30 / Ton		
Chiller Pipe Insulation	\$2 / linear foot		

General Terms and Conditions

Rebates shall be pro-rated based on the percent of power supplied by the utility if the customer has distributed generation.

Application Information: Missing or incorrect information on the application may delay processing and delivery of the rebate. An invoice is required and should include specific product information, including the brand, model, serial number and date of purchase of the energy efficient measures. Other information including manufacturer's equipment performance sheets may be required upon request.

The Utility reserves the right to verify sales transactions and to have reasonable access to the Customer's facility to inspect pre-existing equipment (if applicable) and energy efficient measures installed under this program.

Warranty Information: The Utility makes no warranties, expressed or implied, with respect to equipment operation, material, workmanship or manufacturing. The Utility does not guarantee that a certain level of energy or cost savings will result from the use of products covered by this program.

Limitation of Liability: The Utility's liability in connection with this program is limited to paying the rebate specified when all terms and conditions have been satisfied. Under no circumstances shall the Utility be liable for any consequential or incidental damages or tax liability resulting from participation in this program.

Participant Certification: Participating Customer certifies that he/she purchased and installed the equipment listed on their application at the defined location served by the Utility. The Customer agrees that all information provided is true and that he/she has conformed to all program requirements. If the equipment and application does not comply with the Utility's rules and qualifications, the rebate amount may be denied or adjusted.

Program Changes/Termination: The Utility reserves the right to extend, modify (including incentive levels) or terminate this Program at any time without prior or further notice. The Customer is responsible for checking with the Utility to determine whether the program has been changed or is still in effect.

Customers must apply for rebates within six (6) months of the purchase date (as shown on the Customer's invoice) and are subject to the current year program offer if received after January 31st. Past eligibility, however, does not guarantee that equipment will meet criteria for current programs in effect.

Mechanical Engineer Signature (or person responsible for equipment specifications)	Date
Customer Signature (company representative)	Date