

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	mation		<u>, </u>	Check	if wind or so	olar generation is	installed.		
Company				Account Number Ph		Phone	hone —		
Facility Address (equipment location)				City		State	Zip Code		
Mailing Address (if different than facility address above)				City		State	Zip Code		
First Name (contact person	n)	Last Name			E-mail Address				
ACCOUNT TYPE where equipment is located:									
GENERAL BUSINESS DESCRIPTION: (e.g. Manufacturing, School, Grocery, Office, etc.)									
Installation Information									
YEAR BUILDING BUILT (approx.)									
CONDITIONED AREA (sq. ft.)				INSTALLING CONTRACTOR: Business Name (retailer or installing contractor)					
DATE INSTALLED				Address					
TYPE OF INSTALLAT	IION·		City	City State			Zip Code		
	on Added Capacity	Replacement							
AGE OF SYSTEM RE	PLACED? (vrs)	\neg	INSTAL	LED SYSTEM CO	OST				
Equipment Info									
Air Cooled Chille	er			ADDED	INSULATION	R-VALUE (min. R11)		
	NEW Chiller #1	NE\	W Chiller #2		Ince	entive Summary			
Manufacturer				Air C	ooled	Tons* x \$20	_		
Model Number				Chille		10115 X \$20	_		
Serial Number				Wate Chille	er Cooled er	Tons* x \$30	=		
Compressor Type*				Chille Insul	er Pipe	Feet x \$2	=		
Full Load kW/Ton IPLV (kW/Ton)				Illisui		TOTAL REBATE	=		
EER				*Round	to nearest who				
System Tons				м	aximum rebat	e per facility is \$5,00	0 per year		
Load Optimized	Full Part	Full	Part	Attac	:h equipment sp	pecifications and prod	of of purchase.		
Customer and Vendor Agreement									
By signing below, Customer and contractor/vendor agree to the Terms and Conditions (see back or separate page) for this program.									
Customer Name/Title			Contractor	/Vendor Name/Title					
Customer Signature		Date	Contractor	Contractor/Vendor Signature Date					
Office Use Only:	Utility ID Employee Name		Notes:			Aut	horized Amount		
	- Imployee Name								

Terms and Conditions - Commercial Chiller Incentives

Program Offer: The Program covers products purchased and/or services rendered on or after January 1, 2024

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*

	Full-Load Optimized Applications (kW/ton) Must meet both levels		Part-Load Optimized Applications (kW/ton) Must meet both levels					
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.

Customer must attach equipment specifications and copy of sales invoice to the incentive form.

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.

Rebate forms must be returned by 1/31/2025.

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