

PO Box 534 Brooklyn, Iowa 52211 Phone: 800-934-7976 www.tiprec.com

2022 INCENTIVES

Commercial Chiller Systems

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

Customer Inform				Check if wind or so	plar generation i	s installed.	
Company			Acco	ount Number	Phone		
Facility Address (equipment	location)		City	,	State	Zip Code	
Mailing Address (if different	than facility address above)		City	,	State	Zip Code	
First Name (contact person)		Last Name	I	E-mail Address			
ACCOUNT TYPE where	e equipment is located: (⊖Farm ⊖Small Bu	isiness OCoi	mmercial/Industrial			
GENERAL BUSINESS D	ESCRIPTION:			(e.g. Ma	anufacturing, School, (Grocery, Office, etc.	
Installation Info	rmation						
YEAR BUILDING BUIL	LT (approx.)						
CONDITIONED AREA (sq. ft.)				INSTALLING CONTRACTOR:			
				lame (retailer or installing contra	actor)		
DATE INSTALLED			Address				
TYPE OF INSTALLATI	ION:		City		State	Zip Code	
○ New Constructic	on OAdded Capacity (Replacement					
			INSTALLED	SYSTEM COST			
AGE OF SYSTEM REP							
Equipment Info	rmation						
NOTE: If only installing	g pipe insulation for existir do not provide the chiller i		einsulation	Chiller Pipe Insulation	n (for existing bu	uildings only)	
NOTE: If only installing info on the right and o	do not provide the chiller i		einsulation	-	-		
NOTE: If only installing info on the right and o	do not provide the chiller i IENT:	nformation below.	einsulation	Chiller Pipe Insulation	-		
NOTE: If only installing info on the right and o TYPE OF NEW EQUIPM	do not provide the chiller i IENT:	nformation below.		ADDED INSULATION	R-VALUE (min. R1		
NOTE: If only installing info on the right and o TYPE OF NEW EQUIPM	do not provide the chiller i IENT: r OWater Cooled Ch	nformation below.			-		
NOTE: If only installing info on the right and o TYPE OF NEW EQUIPM Air Cooled Chiller	do not provide the chiller i IENT: r OWater Cooled Ch	nformation below.		ADDED INSULATION	R-VALUE (min. R1	1)	
NOTE: If only installing info on the right and o TYPE OF NEW EQUIPM Air Cooled Chiller Manufacturer	do not provide the chiller i IENT: r OWater Cooled Ch	nformation below.		ADDED INSULATION	R-VALUE (min. R1	0 =	
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Terms and Conditions - Commercial Chiller Incentives

Program Offer: The Program covers products purchased and/or services rendered on or after January 1, 2022.

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) <i>Must meet both levels</i>		Part-Load Optimized Applications (kW/ton) <i>Must meet both levels</i>			
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