

# CONSERVE & \$SAVE®

## COMMERCIAL COOLING EQUIPMENT REBATE APPLICATION

### SECTION A. CUSTOMER INFORMATION (please print)

Account Name \_\_\_\_\_ Doing Business As (if different from Account Name) \_\_\_\_\_

Installation Address \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ Zip Code \_\_\_\_\_

Mailing Address (if different from above) (rebate check will be mailed here) \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ Zip Code \_\_\_\_\_

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

Send us a rebate check.  Apply rebate to our account.  
(Rebates \$75 and under will be applied to your account. If a box is not checked a bill credit will automatically be issued.)

**Type of Business:**  Church  Government  Grocery  Health  Industrial  Lodging  
 Multi-family  Office  Restaurant  Retail  School  Other \_\_\_\_\_

**How did you hear about CONSERVE & SAVE\*?**  Billboard  Chamber of Commerce  Contractor  Newspaper  Radio  
 Retailer/Vendor  Social Media  TV  Utility Newsletter  Utility Representative  Utility Web Site  Other \_\_\_\_\_

### SECTION B. CONTACT INFORMATION (please print)/CUSTOMER SIGNATURE

**ATTENTION: ALL INVOICES OR RECEIPTS AND ALL SPECIFICATION SHEETS MUST BE INCLUDED WITH YOUR FULLY-COMPLETED AND SIGNED APPLICATION OR APPLICATION WILL BE RETURNED.**

Contact Name (rebate check will be mailed to contact) \_\_\_\_\_ ( ) \_\_\_\_\_  
Daytime Phone Number \_\_\_\_\_

Email \_\_\_\_\_  
I certify that all the information in the application (including any associated worksheets) is correct to the best of my knowledge. I have read and agree to the Terms and Conditions on the back of this application booklet. 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's Signature \_\_\_\_\_ Date \_\_\_\_\_

Check here if you DO NOT give us permission to use your business name in advertising our CONSERVE & SAVE® programs.

### SECTION C. CONTRACTOR/VENDOR INFORMATION (please print)

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

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

Contact Name \_\_\_\_\_ ( ) \_\_\_\_\_  
Daytime Phone Number \_\_\_\_\_

Email \_\_\_\_\_

**TEAMING UP TO SAVE YOU MONEY**

**CONSERVE & \$SAVE®**

**OFFICE USE ONLY** Date Received \_\_\_\_\_

Pre-Inspected?  YES  NO Date \_\_\_\_\_ Initials \_\_\_\_\_

Post-Inspected?  YES  NO Date \_\_\_\_\_ Initials \_\_\_\_\_

TOTAL REBATE AMOUNT \$ \_\_\_\_\_

# SECTION D. REBATE INFORMATION – ROOFTOP, PACKAGED, AND CONDENSING A/C UNITS

**Project Type:**    **RETROFIT**       **NEW CONSTRUCTION**

EXISTING SYSTEM (if applicable)			NEW SYSTEM										REBATE					
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S
Unit Size (Tons)	Existing SEER* IEER* or EER*	Qty.	Unit Code (Table 1)	Manufacturer Name	Model Number	Unit Size (Tons)	AHRI Ref Number	Minimum Efficiency (Table 1)	Actual SEER* IEER* or EER*	Qty.	Annual Hours of Operation (Table 2)	Equipment Cost	Base Rebate \$/Ton (Table 1)	Base Rebate (G x K x N)	Eligible Efficiency Bonus (J - I)	Bonus Rebate** \$/Ton (Table 1)	Bonus Rebate (P x Q) x (G x K) x 10	Total Rebate (O + R)
1.	<input type="checkbox"/> SEER <input type="checkbox"/> IEER <input type="checkbox"/> EER								<input type="checkbox"/> SEER <input type="checkbox"/> IEER <input type="checkbox"/> EER			\$	\$	\$		\$	\$	\$
2.	<input type="checkbox"/> SEER <input type="checkbox"/> IEER <input type="checkbox"/> EER								<input type="checkbox"/> SEER <input type="checkbox"/> IEER <input type="checkbox"/> EER			\$	\$	\$		\$	\$	\$
3.	<input type="checkbox"/> SEER <input type="checkbox"/> IEER <input type="checkbox"/> EER								<input type="checkbox"/> SEER <input type="checkbox"/> IEER <input type="checkbox"/> EER			\$	\$	\$		\$	\$	\$

**TABLE 1 – QUALIFYING EFFICIENCIES AND REBATE SCHEDULE**

Unit Code	Qualifying Equipment	Minimum Efficiency	Base Rebate (\$/Ton)	Eff. Bonus Rebate** (\$/Ton)	Base Efficiency for Existing Equipment
UT1-17	Less than 65,000 BTU/hour	14.5 SEER*	\$70	\$5	13.0 SEER
UT2-17	65,000 - 134,999 BTU/hour	12.0 IEER*	\$70	\$5	11.0 IEER
UT3-17	135,000 - 239,999 BTU/hour	11.8 IEER*	\$70	\$5	10.8 IEER
UT4-17	240,000 - 759,999 BTU/hour	10.8 IEER*	\$70	\$5	9.8 IEER
UT5-17	760,000 BTU/hour and greater	10.5 IEER*	\$70	\$5	9.5 IEER
PTAC1-NC-15	Packaged Terminal A/C Units (new construction - less than 7,000 BTU/hour)	12.9 EER*	\$70	\$5	11.7 EER
PTAC2-NC-15	Packaged Terminal A/C Units (new construction - 7,000 - 15,000 BTU/hour)	11.1 EER*	\$70	\$5	13.8 - (.03 x capacity/1000) EER
PTAC3-NC-15	Packaged Terminal A/C Units (new construction - greater than 15,000 BTU/hour)	11.3 EER*	\$70	\$5	9.3 EER
PTAC1-R-15	Packaged Terminal A/C Units (replacement - less than 7,000 BTU/hour)	10.6 EER*	\$70	\$5	9.4 EER
PTAC2-R-15	Packaged Terminal A/C Units (replacement - 7,000 - 15,000 BTU/hour)	10.8 EER*	\$70	\$5	13.8 - (.03 x capacity/1000) EER
PTAC3-R-15	Packaged Terminal A/C Units (replacement - greater than 15,000 BTU/hour)	9.7 EER*	\$70	\$5	7.7 EER
PTHP1-NC-15	Packaged Terminal Heat Pump Units (new construction - less than 7,000 BTU/hour)	12.7 EER*	\$70	\$5	
PTHP2-NC-15	Packaged Terminal Heat Pump Units (new construction - 7,000 - 15,000 BTU/hour)	10.9 EER*	\$70	\$5	
PTHP3-NC-15	Packaged Terminal Heat Pump Units (new construction - greater than 15,000 BTU/hour)	11.1 EER*	\$70	\$5	
PTHP1-R-15	Packaged Terminal Heat Pump Units (replacement - less than 7,000 BTU/hour)	10.4 EER*	\$70	\$5	
PTHP2-R-15	Packaged Terminal Heat Pump Units (replacement - 7,000 - 15,000 BTU/hour)	10.6 EER*	\$70	\$5	
PTHP3-R-15	Packaged Terminal Heat Pump Units (replacement - greater than 15,000 BTU/hour)	9.5 EER*	\$70	\$5	

**TOTAL**    \$

**TABLE 2 – GUIDELINES FOR COOLING HOURS**

Business Type	Estimated Hours
Convenience Store	986
Education – Community College	785
Education – Primary	408
Education – Secondary	563
Health/Medical – Clinic	865
Health/Medical – Hospital	1,298
Lodging	754
Manufacturing	589
Office – Low Rise	446
Office – Mid Rise	651
Office – High Rise	1,263
Restaurant	652
Retail – Large Department Store	686
Retail – Strip Mall	574
Warehouse	409

**\*In Columns B and J, please enter Existing and Actual SEER, IEER, or EER value, respectively, and then check SEER, IEER, or EER.**

SEER=Seasonal Energy Efficiency Rating; IEER=Integrated Energy Efficiency Rating; EER=Energy Efficiency Rating

**\*\*Efficiency Bonus Rebate provides an additional incentive for each .1 SEER/IEER/EER above the Minimum Efficiency.**

**Note:** Qualifying unitary A/C units must have been rated in accordance with the most recent version of AHRI Standard 210/240 if under 65,000 BTU/hour and AHRI 340/360 if above 65,000 BTU/hour, and have nameplate data stamped with the SEER/EER. If equipment is larger than the AHRI Standard certification process, it must be listed as a standard combination in manufacturer's literature.

**A copy of the manufacturer's applicable unit rating must accompany this application.** The AHRI directory and standards are located at [www.ahridirectory.org](http://www.ahridirectory.org).

# SECTION E. REBATE INFORMATION – WATER AND AIR COOLED CHILLERS

Project Type:  RETROFIT  NEW CONSTRUCTION

Path A or B	EXISTING SYSTEM (if applicable)				NEW SYSTEM											REBATE				
	A Unit Code <i>(Table 3)</i>	B Unit Size <i>(Tons)</i>	C Existing kW/Ton	D Qty.	E Unit Code <i>(Table 3)</i>	F Manufacturer Name	G Model Number	H Size <i>(Tons)</i>	I Min. FLV <i>(Table 3)</i>	J Rated FLV	K Min. IPLV <i>(Table 3)</i>	L Rated IPLV	M Qty.	N Annual Hours of Operation <i>(Table 4)</i>	O Equip. Cost	P Base Rebate \$/Ton <i>(Table 3)</i>	Q Total Base Rebate \$/Ton <i>(H x M x P)</i>	R IPLV Bonus Rebate* \$/Ton <i>(Table 3)</i>	S Total Eff. Bonus <i>(Table 5)</i>	T Total Rebate <i>(S + Q)</i>
															\$	\$	\$	\$	\$	
															\$	\$	\$	\$	\$	

**TOTAL** \$

**TABLE 3 – QUALIFYING EFFICIENCIES AND REBATE SCHEDULE**

**Path A – Water and Air Cooled Chillers with Fixed Speed / No Demand Limiting Controls**

Code	Qualifying Equipment	Min. FLV Eff.	Min. IPLV Eff.	Base Rebate \$/Ton	Efficiency Bonus Rebate
C1-17A	Water-Cooled Screw/Scroll Chiller – Less than 75 Tons	0.73 kW per Ton	0.58 kW per Ton	\$15	NA
C2-17A	Water-Cooled Screw/Scroll Chiller – 75 to less than 150 Tons	0.73 kW per Ton	0.57 kW per Ton	\$15	NA
C3-17A	Water-Cooled Screw/Scroll Chiller – 150 and less than 300 Tons	0.63 kW per Ton	0.53 kW per Ton	\$15	NA
C4-17A	Water-Cooled Screw/Scroll Chiller – 300 Tons and Greater	0.57 kW per Ton	0.49 kW per Ton	\$15	NA
C5-17A	Water-Cooled Centrifugal Chiller – Less than 75 Tons	0.62 kW per Ton	0.58 kW per Ton	\$15	NA
C6-17A	Water-Cooled Centrifugal Chiller – 75 to less than 150 Tons	0.62 kW per Ton	0.58 kW per Ton	\$15	NA
C7-17A	Water-Cooled Centrifugal Chiller – 150 and less than 300 Tons	0.56 kW per Ton	0.53 kW per Ton	\$15	NA
C8-17A	Water-Cooled Centrifugal Chiller – 300 Tons and Greater	0.55 kW per Ton	0.52 kW per Ton	\$15	NA
C9-17A	Air-Cooled Chiller – Less than 150 Tons	9.7 EER	14.0 EER	\$8	NA
C10-17A	Air-Cooled Chiller – 150 Tons and Greater	9.7 EER	14.3 EER	\$8	NA

**Path B – Water and Air Cooled Chillers with Variable Speed / Demand Limiting Controls**

Code	Qualifying Equipment	Min. FLV Eff.	Min. IPLV Eff.	Base Rebate \$/Ton	Efficiency Bonus Rebate \$/IPLV
C1-17B	Water-Cooled Screw/Scroll Chiller – Less than 75 Tons	0.80 kW per Ton	0.55 kW per Ton	\$15	\$3.50
C2-17B	Water-Cooled Screw/Scroll Chiller – 75 to less than 150 Tons	0.79 kW per Ton	0.54 kW per Ton	\$15	\$3.50
C3-17B	Water-Cooled Screw/Scroll Chiller – 150 and less than 300 Tons	0.72 kW per Ton	0.49 kW per Ton	\$15	\$3.50
C4-17B	Water-Cooled Screw/Scroll Chiller – 300 Tons and Greater	0.64 kW per Ton	0.45 kW per Ton	\$15	\$3.50
C5-17B	Water-Cooled Centrifugal Chiller – Less than 75 Tons	0.64 kW per Ton	0.44 kW per Ton	\$15	\$3.50
C6-17B	Water-Cooled Centrifugal Chiller – 75 to less than 150 Tons	0.64 kW per Ton	0.44 kW per Ton	\$15	\$3.50
C7-17B	Water-Cooled Centrifugal Chiller – 150 and less than 300 Tons	0.60 kW per Ton	0.38 kW per Ton	\$15	\$3.50
C8-17B	Water-Cooled Centrifugal Chiller – 300 Tons and Greater	0.59 kW per Ton	0.38 kW per Ton	\$15	\$3.50
C9-17B	Air-Cooled Chiller – Less than 150 Tons	9.524 EER	14.0 EER	\$8	\$2.25
C10-17B	Air-Cooled Chiller – 150 Tons and Greater	9.524 EER	14.3 EER	\$8	\$2.25

**TABLE 4 – GUIDELINES FOR COOLING HOURS**

Business Type	Estimated Hours
Convenience Store	986
Education – Community College	785
Education – Primary	408
Education – Secondary	563
Health/Medical – Clinic	865
Health/Medical – Hospital	1,298
Lodging	754
Manufacturing	589
Office – Low Rise	446
Office – Mid Rise	651
Office – High Rise	1,263
Restaurant	652
Retail – Large Department Store	686
Retail – Strip Mall	574
Warehouse	409

**TABLE 5 – Total Efficiency Bonus Calculation**

Air Cooled	$[(K-L) \times H \times R \times M] \times 10$
Water Cooled	$[(K-L) \times H \times R \times M] \times 100$

\* Efficiency Bonus Rebate provides additional incentive for each .01 kW per Ton below the Minimum IPLV Efficiency (water-cooled chillers), or for each 0.1 EER above the minimum IPLV efficiency (air-cooled chillers).

FLV – Full Load Value; IPLV – Integrated Part Load Value; EER – Energy Efficiency Rating

**Note:** Qualifying chillers must meet both full load and IPLV minimum efficiency requirements shown in Table 3 above to be eligible and have kW per Ton ratings stamped on the nameplate. **Documentation is required.** This can be a printout from the AHRI directory ([www.ahridirectory.org](http://www.ahridirectory.org)) or if the chiller has not been tested by AHRI, manufacturer documentation must show the rated capacity (tons), and the IPLV efficiency and full-load efficiency at AHRI standard 550/590 rating conditions.

The motors and/or variable speed drives in chiller units are not independently eligible for additional rebates offered under the Commercial Motor and Variable Speed Drive Rebate Program.

## SECTION G. TERMS AND CONDITIONS

### 1. ELIGIBILITY

Rebates are available to non-residential electric customers of Austin Utilities, Owatonna Public Utilities, and Rochester Public Utilities (herein referred to as The Utility). All products must be in use in facilities in The Utility service territory.

### 2. APPLICATION

Program is offered January 1 through December 31 of the respective calendar year. **Due to limited funding, this rebate offer can be changed or withdrawn at any time without notice and is available on a first-come, first-serve basis.** The entire rebate application must be read and filled out completely or application will be returned.

### 3. INSPECTION AND VERIFICATION

The Utility reserves the right to inspect the customer's facility through on-site visits before and after new equipment installation to verify rebate eligibility.

### 4. INSTALLATION AND REBATE AMOUNTS

Qualifying energy-efficient equipment installed and operational within six (6) months of the date of purchase are eligible for rebate. Additional time may be granted subject to The Utility's pre-approval. In no case will the rebate paid by The Utility exceed the purchase price of the equipment. The maximum rebate amount is \$100,000 per customer location per technology per year.

### 5. INVOICE AND PAYMENT

Following inspection and verification (see #3) and completed installation, the customer must notify The Utility and submit original invoices specifying the quantity and price of all materials purchased, the date ordered, installation costs, and applicable taxes. Additionally, SEER/EER (Rooftop, Packaged, and Condensing A/C Units) certification data or manufacturer's kW per Ton (Central Chillers) is required to be submitted with invoices. After satisfactory review of the application and invoices, a rebate check or bill credit will be issued to the customer. Vendors or contractors are not eligible to receive their customer's rebate. Please allow 6-10 weeks from the date of application submission for delivery of rebate check or bill credit. The Utility reserves the right to apply the rebate to past due accounts.

### 6. EQUIPMENT ELIGIBILITY REQUIREMENTS

Eligible high-efficiency cooling equipment must be new and meet or exceed The Utility's minimum efficiency requirements as identified in Tables 1 and 3 according to its respective characteristics. Eligible high-efficiency cooling units must replace units of lesser efficiencies and of equivalent or greater capacity (Tons or Btu's/hour) to qualify for a rebate.

**Rooftop, Packaged, and Condensing A/C Units:** Qualifying unitary A/C units must have been rated in accordance with the most recent version of AHRI Standard 210/240 if under 65,000 BTU/hour and AHRI 340/360 if above 65,000 BTU/hour, and have nameplate data stamped with the SEER/EER. If equipment is larger than the AHRI Standard certification process, it must be listed as a standard combination in manufacturer's literature. A copy of the manufacturer's applicable unit rating must accompany this application. The AHRI directory and standards are located at [www.ahridirectory.org](http://www.ahridirectory.org).

**Central Chillers:** Qualifying chillers must meet the efficiency requirements shown in Table 3 to be eligible and have kW per Ton ratings stamped on the nameplate. Documentation is required. This can be a printout from the AHRI directory ([www.ahridirectory.org](http://www.ahridirectory.org)) or if the chiller has not been tested by AHRI, manufacturer documentation must show the rated capacity (tons), and the IPLV efficiency and the full-load efficiency at AHRI standard 550/590 rating conditions:

- 44° F leaving chilled water temperature
- 85° F entering condenser water temperature (for water cooled chillers)
- 95° F entering condenser air temperature (for air cooled chillers)

For water cooled centrifugal chillers not tested at AHRI standard 550/590 rating conditions, manufacturer documentation must show the nominal capacity (tons), and the IPLV efficiency, full-load efficiency, leaving chilled water temperature, entering condenser water temperature, and condenser gpm at operating conditions.

### 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 details.

### 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) office 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.

### 10. PRIVACY

Information contained in this rebate application may be shared with the Minnesota Department of Commerce and our co-op partners and also may be used in our advertising efforts with your permission as granted in Section B of this rebate application.

## RETURN COMPLETED APPLICATION AND REQUIRED DOCUMENTATION TO YOUR UTILITY PROVIDER:

**Austin Utilities**  
Attn: Rebate Processing  
1908 14th St NE  
Austin, MN 55912-4904  
507.433.8886  
[www.austinutilities.com](http://www.austinutilities.com)

**Owatonna Public Utilities**  
Attn: Rebate Processing  
PO Box 800  
Owatonna, MN 55060-0800  
507.451.2480  
[www.owatonnautilities.com](http://www.owatonnautilities.com)

**Rochester Public Utilities**  
Attn: Rebate Processing  
4000 E River Rd NE  
Rochester, MN 55906-2813  
507.280.1500  
[www.rpu.org](http://www.rpu.org)