

# Rooftop Units, Air Source Heat Pumps and Economizers



## 2021 Rebate Application

Connexus Energy  
14601 Ramsey Blvd NW  
Ramsey, MN 55303  
ConnexusEnergy.com  
763.323.2600

### Business Member Information

Company name \_\_\_\_\_ Date submitted \_\_\_\_\_  
 Billing address \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ ZIP \_\_\_\_\_  
 Installation address (if different) \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ ZIP \_\_\_\_\_  
 Account number \_\_\_\_\_  
 Contact name (print) \_\_\_\_\_ Phone \_\_\_\_\_  
 E-mail \_\_\_\_\_

### Vendor Information

Vendor name \_\_\_\_\_ Vendor contact name \_\_\_\_\_  
 Vendor address \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ ZIP \_\_\_\_\_  
 Phone \_\_\_\_\_ Fax \_\_\_\_\_  
 E-mail \_\_\_\_\_

The undersigned does hereby certify that 1) The undersigned, and not Connexus Energy, is solely responsible for the accuracy of the information contained in this application, 2) all rules of the Rooftop Units, Heat Pumps and Economizers Rebate program have been followed, and 3) the installation is complete. Further, the undersigned acknowledges that nothing contained in the application shall impose any liability on Connexus Energy for the work performed or the information presented by the member's engineer, contractor or vendor.

**I verify the information on this application is correct and request consideration for participation in this program.**

Member signature \_\_\_\_\_ Date \_\_\_\_\_

## Specific Rules and Qualifications

1. On the documents establishing proof-of-purchase, circle the energy-saving product(s) for which a rebate is requested and attach to the original application. If not indicated on the invoice, please add the number of units installed, manufacturer, model number and capacity (in tons).
2. Submit the manufacturer's data sheets with the rebate application. The sheets must show efficiency ratings in accordance with the most recent Air Conditioning and Refrigeration Institute (ARI) Standards and must contain efficiency information for the following:
  - Rooftop units, split systems, air source heat pumps, condenser units economizers
  - SEER, EER, iEER, or HSPF
  - IPLV (if applicable)
3. Only new and complete central air conditioning units and remote condensing unit retrofits qualify. Rebuilds do not qualify.
4. The new equipment must use a minimum ozone depleting refrigerant.
5. If the efficiency rating is in SEER where the application asks for EER, multiply SEER by .875 to calculate EER rating.

6. Connexus Energy retains the right to make adjustments to correct incentive calculations if necessary.

## Rooftop Unit Rebate Rules

1. Must meet the minimum qualifying EER to qualify for the base rebate, RTUs that don't meet the minimum qualifying EER are ineligible to receive a rebate.
2. RTUs that meet the EER requirements may qualify for the EER incremental rebate based on the RTUs specific EER rating.
3. RTUs that meet the EER requirements and the iEER requirements may also qualify for the iEER incremental rebate based on the RTUs specific iEER rating.

## Split Systems Rebate Rules

1. Both the condensing unit and the A-coil must be purchased to be eligible to receive a rebate.

## Economizer Rebate Rules

1. Enthalpy controls required for rebate.
2. CO<sub>2</sub> controls are optional but recommended.

## Warranty Information

Rebate qualifications do not imply any representation or warranty of such equipment, design or installation by Connexus Energy. Connexus Energy shall not be responsible or liable for any personal injury or property damage caused by this equipment. Connexus Energy does not guarantee that a specific level of energy or cost savings will result from the implementation of energy conservation measures or the use of products funded under this program. In no event shall Connexus Energy be liable for any incidental or consequential damages.

## Rebate Application Process and Program Rules

1. Pre-approval is required for all prescriptive rebates over \$2,500 and ALL custom rebates.
  - Information required for pre-approval includes: detailed project scope, estimated energy savings or additional usage in kWh and kW, manufacturer's specifications, estimated project completion date and estimated equipment costs.
  - If changes to project scope will impact your estimated rebate, please notify Connexus Energy immediately to update your pre-approval.
2. The member is responsible for checking with Connexus Energy, prior to project start, to determine if project qualifies, and to verify availability of funds.
3. Project must comply with all program Specific Rules and Qualifications (varies by rebate type).
4. Installation must be complete before final rebate application and required supporting documentation is submitted to Connexus Energy. Supporting documentation includes:
  - Itemized equipment invoices (detailing line item quantity, price, and model number).
  - Manufacturers' equipment specifications (cut sheets).
5. Rebates are capped at 50% of the invoiced equipment cost or the prescriptive/custom rebate, whichever is less.
6. The maximum annual rebate per member, for all projects, is \$30,000.
7. Rebate checks will be made payable to the Connexus Energy account holder named on the application (not to contractors).
8. Connexus Energy rebates are offered on a first-come, first-paid basis, pending fund availability, and are subject to change. Check website for current application forms.
9. Connexus Energy reserves the right to conduct inspections of all rebated installations.
10. Email completed application packet, along with the account holder's W-9 tax identification form, to your account representative, OR mail to Connexus Energy (c/o Business Accounts), 14601 Ramsey Blvd., Ramsey, MN 55303, no later than November 15, 2021.

### Your submitted application MUST include:

- Completely filled out and signed rebate application form(s).
- Itemized equipment invoices.
- Equipment specifications (cut sheets).
- Account holder's W-9 tax ID form.

## Equipment and Rebate Information

### Rooftop Units, Split System, and Condensing Units Minimum Qualifying Criteria

Equipment Type	Unit Tons	Minimum Qualifying EER or SEER	Minimum Qualifying iEER	Base Rebate \$/ton	Incremental rebate, \$/ton per 0.1 EER/SEER above minimum	Incremental rebate, \$/ton per 0.1 iEER above minimum	Specific Rules
<b>Rooftop Units (RTU)</b>	< 5.4	13.50 (SEER)	n/a	\$18.00	\$3.00	n/a	ARI Standards
	5.5 - 11.3	10.80	13.0	\$18.00	\$3.00	\$1.00	ARI Standards
	11.4 - 19.9	10.70	13.0	\$18.00	\$3.00	\$1.00	ARI Standards
	20.0 - 63.3	10.20	12.0	\$18.00	\$3.00	\$1.00	ARI Standards
≥ 760,000	≥ 63.3	9.60	12.0	\$18.00	\$3.00	\$1.00	ARI Standards
<b>Split Systems</b>	< 5.4	13.50 (SEER)	-	\$10.00	\$3.00	-	ARI Standards
	5.5 - 11.3	10.80	-	\$10.00	\$3.00	-	ARI Standards
	11.4 - 19.9	10.70	-	\$10.00	\$3.00	-	ARI Standards
<b>Condensing Units</b>	5.5 - 11.3	10.80	13.0	\$10.00	\$3.00	\$1.00	ARI Standards
	≥ 11.4	10.70	13.0	\$10.00	\$3.00	\$1.00	ARI Standards

EER - Energy Efficiency Ratio (Btu/Watt)      SEER - Seasonal Energy Efficiency Ratio (Btu/Watt)      iEER - Integrated Energy Efficiency Ratio (Btu/Watt)

Rooftop Units									
Manufacturer	Model Number	A		Incremental Efficiency Rebate TBD by Connexus Energy					
		Tons/Unit	Base Rebate \$18 x A	C	D	E	F	G	
				Minimum Qualifying Efficiency SEER / EER	SEER or EER	Minimum Qualifying Efficiency iEER	iEER	Number of Units	Final Rebate TBD
			\$						\$
			\$						\$
			\$						\$
			\$						\$
								Project Cost	
								Rebate	\$

Total Rebate = [(Base Rebate: \$18 x Tons/Unit) + [(Incremental efficiency rebate: \$3 x Tons/Unit x (SEER or EER minus Min. Qualifying Eff) x 10] + [(Incremental efficiency rebate: \$1 x Tons/Unit x (iEER minus Min. Qualifying Eff) x 10)] x Number of Units

Split System									
Manufacturer	Model Number	A		F					
		A-Coil Model Number	Tons/Unit	B	C	D	E	F	
				Base Rebate \$10 x A	Minimum Qualifying Efficiency SEER / EER	SEER or EER	Eff. Rebate \$3 x A x 10 x (C - D)	Number of Units	Rebate (B + E) x F
				\$					\$
				\$					\$
				\$					\$
								Project Cost	
								Rebate	\$

Total Rebate = [Base Rebate \$10 x Tons/Unit] + [(Incremental Efficiency Rebate \$3 X Tons/Unit X (SEER or EER minus Min. Qualifying Eff) X 10] X Number of Units

# Rooftop Units, Heat Pumps and Economizers 2021 Rebate Application

## Equipment and Rebate Information



Condensing Units		Incremental Efficiency Rebate TBD by Connexus Energy							
Manufacturer	Model Number	A Tons/Unit	B Base Rebate \$10 x A	C Minimum Qualifying Efficiency SEER / EER	D SEER or EER	E Minimum Qualifying Efficiency iEER	F iEER	G Number of Units	Final Rebate TBD
			\$						\$
			\$						\$
			\$						\$
			\$						\$
Total Rebate = [(Base Rebate: \$18 x Tons/Unit) + (Incremental efficiency rebate: \$3 x Tons/Unit x (SEER or EER minus Min. Qualifying Eff) x 10)] + [(Incremental efficiency rebate: \$1 x Tons/Unit x (iEER minus Min. Qualifying Eff) x 10)] x Number of Units									
								Project Cost	
								<b>Rebate</b>	\$

## Equipment and Rebate Information

### Air Source Heat Pumps Minimum Qualifying Criteria

Equipment Type	Unit Tons	EER or SEER	iEER	Base Rebate \$/ton	Incremental rebate \$/ton per 0.1 EER/SEER above base	Specific Rules
<b>Air-Source Heat Pumps</b> ≤ 65,000 ≥ 65,000 - < 135,000 ≥ 135,000 - ≤ 250,000	< 5.4	13.00 (SEER)	n/a	\$200.00	-	ARI, 3.2 COP rated at 47° F
	5.5 - 11.3	10.10	13.0	\$200.00	\$1.00	ARI, 3.2 COP rated at 47° F
	11.4 - 20	9.30	13.0	\$200.00	\$1.00	ARI, 3.2 COP rated at 47° F

EER - Energy Efficiency Ratio (Btu/Watt)

SEER - Seasonal Energy Efficiency Ratio (Btu/Watt)

iEER - Intergrated Energy Efficiency Ratio (Btu/Watt)

C.O.P. - Coefficient of Performance

### Air Source Heat Pumps

Manufacturer	Model Number	Tons/Unit	Incremental Efficiency Rebate TBD by Connexus Energy				Final Rebate TBD	
			A	B	C	D		E
			Minimum Qualifying Efficiency SEER / EER	SEER or EER	Minimum Qualifying Efficiency iEER	iEER	Number of Units	
								\$
								\$
								\$
								\$
							Project Cost	
							Rebate	\$

Total Rebate = [(Base Rebate: \$200 x Tons/Unit) + (Incremental efficiency rebate: \$1 x Tons/Unit x (SEER or EER minus Min. Qualifying Eff) x 10) + (Incremental efficiency rebate: \$1 x Tons/Unit x (iEER minus Min. Qualifying Eff) x 10)] x Number of Units

### Economizers Minimum Qualifying Criteria

Equipment Type	Unit Tons	Base Rebate \$/ton	Specific Rules
RTU Economizers		\$10 / RTU Ton	Enthalpy and CO <sub>2</sub> Controlled

### Economizers

Manufacturer	Model Number	RTU Tons/Unit	Number of Units	Enthalpy Controlled Y/N	CO <sub>2</sub> Controlled Y/N	Rebate \$10 x G X H
						\$
						\$
						\$
						\$
						Project Cost
						Rebate
						\$

Total Rebate = \$10 X RTU Tons/Unit X Number of Units

Rebate must comply with all program specific rules and qualifications.