



**2009 Commercial, Industrial & Agricultural Cooling Program  
Rooftop Units, Condensing Units, Split Systems, Economizers Rebate Application**

Connexus Energy, 14601 Ramsey Blvd., Ramsey, MN 55303, 763-323-2600

**Business Name:** \_\_\_\_\_

**Mailing Address:** \_\_\_\_\_ **Phone** \_\_\_\_\_

\_\_\_\_\_

**Installation Address:** \_\_\_\_\_  
(if different from above) \_\_\_\_\_

**Account Number:** \_\_\_\_\_

**Contact Name:** \_\_\_\_\_ **Phone** \_\_\_\_\_

**Email Address:** \_\_\_\_\_

**Co-op Rep:** \_\_\_\_\_ **Date** \_\_\_\_\_

**Qualifying Customers:** Applicable to commercial, industrial and agricultural customers of Connexus Energy.

**Rebate Program:** Connexus Energy offers rebates to our customers who purchase and install qualifying energy-efficient cooling and air-handling equipment. If the system configuration does not fit one of the prescriptive rebates shown, the project may still qualify for a rebate through the Custom Energy Rebate program. The Custom Energy Rebate requires prior review and approval by Connexus Energy.

**Commercial / Industrial Cooling Rebate Program Guidelines**

1. Documents establishing proof-of-purchase (invoice) must be furnished when the original rebate application is completed.
2. 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).
3. Submit the manufacturer's data sheets with the rebate application. The sheets must show efficiency ratings in accordance with the most recent ARI Standards and must contain efficiency information for the following:
  - Rooftop units, split systems, air source heat pumps, condenser units, economizers.
  - SEER or EER
  - IPLV (if applicable)
4. Only new and complete central air conditioning units and remote condensing unit retrofits qualify. Rebuilds do not qualify.
5. The new equipment must use a minimum ozone depleting refrigerant.
6. Customers should use a separate form for each size category of equipment to facilitate calculations.
7. If efficiency rating is in seer where application asks for EER, multiply SEER by .855 to calculate EER rating.

**Split Systems Program Guidelines**

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

**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.

**Other Important Program Rules**

1. Installation must be complete before funds will be issued for the rebate.
2. Customers and vendors must submit itemized equipment invoices along with rebate applications, and worksheet to Connexus Energy. To ensure that the equipment installed meets Connexus Energy's performance standards, these invoices must itemize labor charges, quantity and price of the equipment installed, recycling fees, and information regarding the manufacturer and model numbers for all equipment included in the rebate.
3. Connexus Energy reserves the right to conduct random inspections of installations.
4. The customer is responsible for checking with Connexus Energy to determine whether funding is available and to verify program parameters.
5. Rebate must comply with all program specific rules and qualifications.
6. Qualifying customers must apply for Year 2009 rebates no later than November 30, 2009.
7. The maximum rebate amount shall be the lesser of 50% of the project cost or \$100,000 (\$150,000 for retrofit projects with prior approval from Connexus Energy).
8. Connexus Energy retains the right to make adjustments to correct incentive calculations if necessary. Energy savings calculations are estimates and may vary from actual results.

**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
- 2) All rules of the rebate program have been followed
- 3) The installation is complete.
- 4) The undersigned acknowledges that nothing contained in the application shall impose any liability on Connexus Energy for the work performed and information presented by the customer's engineer, contractor, or vendor.

**Customer Signature:** \_\_\_\_\_ **Date:** \_\_\_\_\_



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Business Name: \_\_\_\_\_

Minimum Qualifying Criteria					
Equipment Type	Unit Tons	EER or SEER	Base Rebate, \$/ton	Incremental rebate, \$/ton per 0.1 EER above base	Specific Rules
<b>Rooftop Units (RTU)</b>					
≤ 65,000 Btuh	< 5.4	13.50 (SEER)	18.00	5.00	ARI Standards
≥ 65,000 - < 135,000	5.5 - 11.3	10.30	18.00	5.00	ARI Standards
≤ 135,000 - < 240,000	11.4 - 19.9	9.70	18.00	5.00	ARI Standards
≤ 240,000 - < 760,000	20.0 - 63.3	9.50	18.00	5.00	ARI Standards
≥ 760,000	≥ 63.3	9.20	18.00	5.00	ARI Standards
<b>Split Systems</b>					
≤ 65,000	< 5.4	13.00 - 13.4 SEER	18.00	5.00	ARI Standards
≥ 65,000 - < 135,000	5.5 - 11.3	11.00	18.00	5.00	ARI Standards
≥ 135,000 - ≤ 250,000	11.4 - 19.9	10.80	18.00	5.00	ARI Standards
<b>Air Source Heat Pumps</b>					
<b>HSPF</b>					
≤ 65,000	< 5.4	13.0 (SEER)	18.00	5.00	ARI, 3.2 COP rated at 47° F
≥ 65,000 - < 135,000	5.5 - 11.3	10.10	18.00	5.00	ARI, 3.2 COP rated at 47° F
≥ 135,000 - ≤ 250,000	11.4 - 20	9.30	18.00	5.00	ARI, 3.2 COP rated at 47° F
<b>Condensers</b>					
> 65,000 - < 135,000	5.5 - 11.3	10.30	18.00	5.00	ARI Standards
≥ 135,000	≥ 11.4	10.10	18.00	5.00	ARI Standards
<b>RTU Economizers</b>			Enthalpy controlled and includes CO <sub>2</sub> controls		13/RTU Ton

EER - Energy Efficiency Ratio (Btu/Watt)

SEER - Seasonal Energy Efficiency Ratio (Btu/watt)

C.O.P. - Coefficient of Performance

HSPF - Heating Seasonal Performance Factor

IPLV - Integrated Part Load Value

FLV - Base Full Load Value ( kW/ton)

NPLV - Non-Standard Part Load Value (kW/ton)

Roof Top Units		Split System		Condensing Units			Air Source HP		
				A	B	C	D	E	F
Manufacturer	Model Number	A-Coil Model Number	Tons/unit	Base Rebate \$18.00 X A	SEER or EER	Minimum Qualifying Efficiency	Eff. Rebate \$5 X A X 10 X (C - D)	Number of Units	Rebate (B + E) X F
Total Rebate = [Base Rebate \$18 x Tons/Unit] + [Incremental Efficiency Rebate \$5 X Tons/Unit X (SEER or EER minus Min. Qualifying Eff) X 10] X Number of Units								<b>Project Rebate Subtotal</b>	
								<b>Project Cost</b>	
Rebates must comply with all program specific rules and qualifications.								<b>Rebate</b>	

Economizers						
		G	H			
Manufacturer	Model Number	RTU Tons/Unit	Number of Units	Enthalpy Controlled Y or N	CO2 Controls Purchased Y or N	Rebate 13 X G X H
Total Rebate = \$13 X RTU Tons/Unit X Number of Units					<b>Project Rebate Subtotal</b>	
					<b>Project Cost</b>	
Rebates must comply with all program specific rules and qualifications.					<b>Rebate</b>	

Total Rebate

Vendor / Contractor Information	
Company Name:	_____
Contact Person:	_____ Phone: _____
City, State, ZIP	_____