Minnesota



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Prescriptive Program Rebate Application

Check the app	propriate program box for your rebate.				Internal use only
Cooling	FSO (Fluid system optimization)	Foodservice equipment	Heating	Lighting	☐ Motors & drives
Customer in	formation				
Xcel Energy p	remises numbers: Electric:		and/or Gas:		
Company nam		Date submitted			
Installation ad	ldress	City		State	ZIP
Mailing addre	SS(For rebate if different from installation address)	City		State	ZIP
Contact name	(PRINT)		Phone		
Contact email	*		Fax		
Equipment loc	eation description (REQUIRED)				
Customer signa This signature is re- read, agree with an	Acceptable expenses include equipment of the Acceptable expenses include	ent and labor and do not include tax, freight es number herein. By signing here, I acknowle	or shipping costs.) dge the information in thi		nd complete. I confirm I have
Alternative I	rebate recipient				
Complete this premises num	s section only if the customer wants the ber above.	e rebate check to go to someone	e other than the cu	istomer contact ti	ed to the
Company nam	ne	Contact nan	ne		
Address		Phone			
City		State		ZIP	
	e above company to receive the rebate ch			Date	
Xcel Energy a	ccount representative name	Si	gnature		
Trade partne	er information (vendor/contractor info	rmation)			
Company nam	ne	Trade partner ID#			
Contact name	(PRINT)				
Address		City		State	ZIP
Contact email	*	Phone			

*By providing your email address, you are granting Xcel Energy permission to send updates or questions via email regarding this project as well as future emails regarding our programs and services.

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Cooling Efficiency Business Application

Business Solutions Center 855.839.8862 Minnesota

Qualifying customers

Xcel Energy Prescriptive Rebate programs are available to Xcel Energy business electric and/or gas customers that install qualifying equipment in Xcel Energy's Minnesota service territory.

How to apply for rebates

- 1. Fill out the rebate application (for each installation address).
- Attach a copy of the paid, itemized invoice(s). Be sure that the quantity, make, model number and unit price of each item appears on the invoice.
- 3. Make a copy of this document for your records.
- If you have questions please contact your Xcel Energy account manager or one of our energy efficiency specialists to discuss and/or complete the project application form.
- You can email your completed project paperwork to: energyefficiency@xcelenergy.com, fax to: 800.311.0050, or mail to: Energy Efficiency Specialist, Business Solutions Center, P.O. Box 8, Eau Claire, WI 54702-0008.
- Once completed paperwork is submitted, rebate payments are usually made in six to eight weeks after the rebate application has been processed.

Requirements for Air-Conditioning, Heating and Refrigeration Institute (AHRI) Certificate (if applicable)

If the equipment you are submitting a rebate application form for requires an AHRI certificate, please provide the AHRI Certificate of Product Ratings for the equipment purchased, which can be found at ahridirectory.org. If an AHRI certificate cannot be provided, submit the manufacturer's specification sheet which shows the equipment's full-and part- load performance. The specification sheet should indicate the load level and ambient conditions in which the part load testing was conducted.

Custom efficiency rebate program

Equipment that is not eligible for prescriptive rebates can be submitted through the Custom Efficiency program. **Preapproval through the Custom Efficiency program is required before the purchase and installation of equipment.** The Custom Efficiency rebate application and program details can be found at xcelenergy.com/CustomEfficiency.

Rules and requirements

- All equipment must be new. Used or rebuilt equipment is not eligible for a rebate.
- Equipment must meet program specification requirements and be purchased, installed and operating prior to submitting an application for a rebate.
 Xcel Energy reserves the right to withhold payment for products that do not meet the requirements.
- Rebates cannot exceed 60 percent of the project cost (including equipment and labor).
- A signed application and detailed installation invoice(s) must be completed and submitted to Xcel Energy within 12 months (24 months for motors, VFDs and constant speed motor projects) of the invoice date.

- Xcel Energy is not responsible for any lost, late, stolen, ineligible, illegible, misdirected or postage-due mail.
- All completed submissions become the property of Xcel Energy upon receipt and will not be returned.
- · Xcel Energy will issue a rebate in the form of a check.
- Xcel Energy reserves the right to conduct a random on-site inspection of your project before or after issuing a rebate. The customer agrees to provide reasonable access to inspect the installation. On-site inspections may be performed up to one year after the date the rebate check is issued. If Xcel Energy finds that the application does not comply with Xcel Energy rules and qualifications, any rebate amount may be adjusted, denied or subject to return.
- Program rules, requirements and offer are subject to changes at any time.
 Xcel Energy's prescriptive rebate programs are subject to 60 days notice of cancellation. Changes or notifications will be posted at xcelenergy.com/Rebates. The customer and trade partner are responsible for contacting an energy efficiency specialist to determine whether the program is still in effect and to verify program parameters. Call 855.839.8862 or email energyefficiency@xcelenergy.com.
- Xcel Energy reserves the right to refuse payment and participation if the customer or contractor violates program rules and procedures, or local, state or federal regulations. Xcel Energy is not liable for rebates promised to customers as a result of misrepresentation of the program.
- Xcel Energy's acceptance of the application does not guarantee payment of rebate.
- Xcel Energy retains the right to limit rebates or to make adjustments to correct incentive calculations if necessary. Energy savings calculations are estimates and may vary from actual results.

Warranty information

- Xcel Energy does not endorse any particular manufacturer, product or system design by offering these rebates.
- Xcel Energy will not be responsible for any tax liability imposed on the customer as a result of the payment of rebates; does not expressly or implicitly warrant the performance of installed equipment (contact your contractor for detailed equipment warranties).
- Xcel Energy is not responsible for the proper disposal/recycling of any waste generated as a result of this project; is not liable for any damage caused by the operation or malfunction of the installed equipment; and 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 these programs.

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Please indicate th	e primary use	for this location:			
Convenience store	Data center	Education – community college/university	Education – primary	Education – secondary school	Health/medical – clinic
Health/medical – hospital	Lodging	Manufacturing	Office-high rise (> 250,000 sq. ft., > 8 stories)	Office-low rise (< 25,000 sq. ft., 1 – 2 stories)	Office-mid rise (25,000 – 250,000 sq. ft., 3 – 8 stories)
Process load	Restaurant	Retail – large department store	Retail – strip mall	Warehouse	
County of installation _					

Cooling rebates

Chiller – air cooled (AH	RI certificate required)							
Size	Minimum qualifyin	g efficiency		Rebate					
Size	Full load		Part load	Base	Base Full load Pa				
<149 tons	9.71 EER	9.71 EER 1		\$7/ton	\$1.25	\$0.75			
≥150 tons	9.71 EER		14.32 IEER	\$7/1011	\$1.25	\$0.75			
# Units	Manufacturer	Model #	Full load tons	EER	IEER	Rebate			
N/1 1 / 1 /		DI II ALIDI							

Visit xcelenergy.com/cooling for current chiller rebate calculator. Please provide an AHRI certificate for the equipment purchased which can be found at ahridirectory.org.

Total rebate = size + full load + part load

Size = \$7 x unit tons

Full load = \$1.25 x ((unit EER — minimum qualifying EER)/.1) x unit tons **Part load** = \$0.75 x ((unit IEER — minimum qualifying IEER)/.1) x unit tons

Chiller – centrifugal (AHRI certific	cate required)
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C:	Minimum qualifying	efficiency	Rebate				
Size	Full load		Part load	Base Full load		Part load	
All	Improve on MN State Ener	rgy Code by .016 kW/ton		\$10/ton	\$1	\$0.75	
# Units	Manufacturer	Model #	Full load tons	FLV (kW/ton)	NPLV (kW/ton)	Rebate	

Visit xcelenergy.com/cooling for current chiller rebate calculator. Please provide an AHRI certificate for the equipment purchased which can be found at ahridirectory.org.

Total rebate = size + full load + part load

Size = \$10 x unit tons

Full load = 1 x ((minimum qualifying FLV kW/ton - unit FLV kW/ton)/.1) x unit tons

Part load = \$0.75 x ((minimum qualifying NPLV kW/ton - unit NPLV kW/ton)/.1) x unit tons

Chiller – screw or scroll (AHRI certificate required)

Size	Minimum qualifyir	ig efficiency				
Size	Full load	Full load		Base	Full load	Part load
< 75 tons	.74 kW/ton		.59 kW/ton		\$1	\$0.75
75 – 149 tons	.73 kW/ton		.57 kW/ton	¢10/ton		
150 – 299 tons	.63 kW/ton		.53 kW/ton	\$10/ton	21	\$0.75
≥300 tons	.57 kW/ton		.49 kW/ton			
# Units	Manufacturer	Model #	Full load tons	FLV (kW/ton)	NPLV (kW/ton)	Rebate

Visit xcelenergy.com/cooling for current chiller rebate calculator. Please provide an AHRI certificate for the equipment purchased which can be found at ahridirectory.org.

Total rebate = size + full load + part load

Size = \$10 x unit tons

Full load = \$1 x ((minimum qualifying FLV kW/ton - unit FLV kW/ton) / .1) x unit tons

Part load = \$0.75 x ((minimum qualifying NPLV kW/ton - unit NPLV kW/ton)/.1)

Business Solutions Center **855.839.8862**

Minnesota

Cooling rebates (continued)

Chiller – VFD retrofit					
Rebate	\$1.50 per 0.01 IPLV kW/to	n below base			
# Units	Manufacturer	Model #	Chiller ton	 Post IPLV (kW/ton)	Rebate
Rebate = \$1.50 x ((previous IPLV kW/	ton – post IPLV kW/ton)/.1)	x chiller tons			

0:	Minimum qualifyi	ng efficiency		Rebate				
Size	Full load		Part load	Base	Full load	Part load		
< 5.4 tons	n/a		13.7 SEER					
5.4 – 11.3 tons	11.3 EER		12.2 IEER	ΦΕΟ /+		do.		
11.4 – 19.9 tons	11.1 EER		12.1 IEER	\$50/ton	\$4	\$3		
>20.0 tons	10.9 EER		12.0 IEER					
# Units	Manufacturer	Model #	Full load tons	EER	IEER/SEER	Rebate		
Please provide an AHRI cer	tificate for the equipment purchase	d which can be found a	t ahridirectory.org.					
Total rebate = size + full lo Size = \$50 x tons	ad + part load		it umunottory, org.					
	ER — minimum qualifying EER)/.1) x EER — minimum qualifying IEER)/.1)							

Economizer on RTU							
Rebate	\$20/ton of RTU cooling	g capacity					
Qualification	Must have both Enthal	py AND CO ₂ controls					
# Units	Manufacturer	Model #	RTU tons	Documentation is shows the Econom		Rebate	
				Enthalpy control CO ₂ controlled	CO ₂ controlled		
				◯ Yes ◯ No	○Yes ○No		
				○Yes ○No	○Yes ○No		
				○Yes ○No	○Yes ○No		
Rebate = \$20 x RTU tons	,						

	ntilators (AHRI certific								
Rebate	\$1/CFM cooling side	\$1/CFM cooling side AND \$1/CFM heating side							
Qualification		At least 60% total cooling effectiveness At least 60% heating sensible effectiveness (must be Xcel Energy natural gas customer to qualify)							
# Units	Manufacturer	Model #	СҒМ	Heating effectiveness	Cooling effectiveness	Equipment EER	ERV pressure drop	Rebate	
	icate for the equipment purcha	ısed which can be	e found at ahr	idirectory.org.					

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Cooling rebates (continued)

Mini-split heat pump (AH	IRI certificate requ	uired)						
Rebate	Based on size and et	Based on size and efficiency above minimum qualification						
Qualification	Minimum 16.0 SEER AND 9.0 HSPF, must be Xcel Energy electric customer, invoice must be dated 1/1/17 or later							
# Units	Manufacturer Model # Cooling BTUH Heating BTUH EER SEER HSPF Rebar							Rebate
Please provide an AHRI certificate fo	r the equipment purcha	sed which can be fo	ound at ahridire	ectory.org.				
Rebate = size + efficiency Size = \$50 x tons Efficiency = \$2 x (unit SEER – mi	inimum qualifying SEER)/.1) x unit tons (ton	s = cooling BTI	JH/12,000)				

Packaged Terminal <i>I</i>	Dalasta						
Size	Minimum qualifying effic	eiency			Rebate		
				Base	Efficiency		
< 7,000 BTUH	12.1 EER						
7,000 - 15,000 BTUH	14.2 EER - (.300 x BTUH/1,0	14.2 EER - (.300 x BTUH/1,000)					
> 15,000 BTUH	9.7 EER						
# Units	Manufacturer	Model #	ВТИН	EER	Rebate		
Please provide an AHRI certific	ate for the equipment purchased which	can be found at ahridirectory.org].	·			

Efficiency = \$4 x ((unit EER - minimum qualifying EER)/.1) x unit tons

Water source heat pump (AHRI certificate required)							
Rebate	Based on size and efficiency al	Based on size and efficiency above minimum qualification					
Qualification	Minimum of 13.3 EER; maximu	Minimum of 13.3 EER; maximum size: 11.2 tons					
# Units	Manufacturer	Manufacturer Model # Tons/unit EER Rebate					

Rebate = size + efficiency

Size = \$50 x tons

Efficiency = $4 \times (\text{unit EER} - \text{minimum qualifying EER})/.1) \times \text{unit tons}$

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Refrigeration rebates

Anti-sweat heater controls						
# of Doors	Manufacturer	Model #	Case temp	Rebate calculation	Total rebate	
			○ Freezer ○ Cooler	# Doors x \$60 =	\$	
			○ Freezer ○ Cooler	# Doors x \$60 =	\$	

Close the case – cooler (>32 F°)						
# Linear Feet	Manufacturer	Model #	Rebate calculation	Total rebate		
			# Linear Feet x \$50 =	\$		

Close the case – freezer (≤32 F°)					
# Linear Feet	Manufacturer	Model #	Rebate calculation	Total rebate	
			# Linear Feet x \$75 =	\$	

Electronically commutated motor – display case						
# ECMs	Manufacturer	Model #	Case temp	Rebate calculation	Total rebate	
			○ Freezer ○ Cooler	# ECMs x \$40 =	\$	
			○ Freezer ○ Cooler	# ECMs x \$40 =	\$	

Electronically commutated motor – walk in							
# ECMs	Manufacturer	Model #	Case temp	Fan size	Rebate calculation	Total rebate	
			○ Freezer ○ Cooler	○ Less than 15" ○ More than 15"	# ECMs x \$70 =	\$	
			○ Freezer ○ Cooler	O Less than 15" O More than 15"	# ECMs x \$70 =	\$	
			○ Freezer ○ Cooler	O Less than 15" O More than 15"	# ECMs x \$70 =	\$	

Zero loss energy door – cooler (>32 F°)						
# of Doors	Manufacturer	Model #	Rebate calculation	Total rebate		
			# Doors x \$100 =	\$		
			# Doors x \$100 =	\$		

Zero loss energy door – freezer (≤32 F°)							
# of Doors	Manufacturer	Model #	Rebate calculation	Total rebate			
			# Doors x \$150 =	\$			
	# Doors x \$150 = \$						

