Minnesota



OID_____

Prescriptive Program Rebate Application

Check the app	ropriate program box for your rebate.				Internal use only
Cooling	FSO (Fluid system optimization)	Foodservice equipment	Heating	Lighting	☐ Motors & drives
Customer inf	formation				
Xcel Energy pr	remises numbers: Electric:		and/or Gas:		
Company nam	e	Date submitted _			
Installation ad	dress	City		State	ZIP
Mailing addres	SS(For rebate if different from installation address)	City		State	ZIP
Contact name	(PRINT)		Phone		
Contact email*	*		Fax		
Equipment loc	ation description (REQUIRED)				
Customer signa This signature is recread, agree with an	(Acceptable expenses include equipmenture	ent and labor and do not include tax, freight es number herein. By signing here, I acknowle	t or shipping costs.) edge the information in thi	• • •	nd complete. I confirm I have
Alternative r	rebate recipient				
Complete this premises num	s section only if the customer wants the ber above.	e rebate check to go to someon	e other than the cu	istomer contact ti	ed to the
Company nam	ne	Contact nar	me		
Address		Phone			
City		State		ZIP	
	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	e	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.

Page 1 of 6 17-08-539

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.

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.

Page 2 of 6 17-08-539

Business Solutions Center 855.839.8862

Minnesota

Please indicate the	Please indicate the 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

Part load = \$0.75 x ((unit IEER – minimum qualifying IEER)/.1) x unit tons

Chiller – air coo	oled					
6:	Minimum qualifyi	Minimum qualifying efficiency				
Size	Full load	Full load		Base	Full load	Part load
<149 tons	9.71 EER	9.71 EER 9.71 EER		φ7./r	Φ4.0E	фо.75
≥150 tons	9.71 EER			\$7/ton	\$1.25	\$0.75
# Units	Manufacturer	Model #	Full load tons	EER	IEER	Rebate
Visit xcelenergy.com/co	oling for current chiller rebate calculat	or.				
Total rebate = size + fu Size = \$7 x unit tons Full load = \$1.25 x (•) x unit tons				

Chiller – centrifugal	Chiller – centrifugal									
C:	Minimum qualifying	efficiency	Rebate							
Size	Full load		Part load	Base	Full load	Part load				
All	Improve on MN State Energy 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 curre	nt chiller rebate calculator.									
Total rebate = size + full load + part l Size = \$10 x unit tons Full load = \$1 x ((minimum qualif Part load = \$0.75 x ((minimum qualif	ying FLV kW/ton - unit FLV k		S							

Chiller – screw o	or scroll					
6:	Minimum qualifyi	ng efficiency	Rebate			
Size	Full load	Full load		Base	Full load	Part load
< 75 tons	.74 kW/ton		.59 kW/ton		04	
75 – 149 tons	.73 kW/ton		.57 kW/ton	#10 /r		¢0.75
150 – 299 tons	.63 kW/ton	.63 kW/ton		\$10/ton	\$1	\$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/cool	ling for current chiller rebate calculat	or.				
	•		ns			

Page 3 of 6 17-08-539

Cooling rebates (continued)

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

C:	Minimum qualifyi	ng efficiency	Rebate	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	11.3 EER 11.1 EER		фго /	\$4	\$3	
11.4 – 19.9 tons	11.1 EER			\$50/ton			
>20.0 tons	10.9 EER		12.0 IEER				
# Units	Manufacturer	Model #	Full load tons	EER	IEER/SEER	Rebate	

Economizer on RTI	U		,				
Rebate	\$20/ton of RTU cooling	capacity					
Qualification	Must have both Enthal	Must have both Enthalpy AND CO ₂ controls					
# Units	Manufacturer	Model #	RTU tons	Documentation is included which shows the Economizer has:		Rebate	
				Enthalpy control	CO ₂ controlled		
				○ Yes ○ No	○Yes ○No		
				○ Yes ○ No	○Yes ○No		
				○Yes ○No	○Yes ○No		
Rebate = \$20 x RTU tons					•		

Energy recovery ventilators									
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 #	CFM	Heating effectiveness	Cooling effectiveness	Equipment EER	ERV pressure drop	Rebate	
Rebate = \$1 x CFM (if qual Rebate = \$2 x CFM (if qual	ify for cooling rebate only) ify for cooling and heating rebate	es)							

Page 4 of 6 17-08-539

Minnesota

Cooling rebates (continued)

Rebate	Based on size and e	Based on size and efficiency above minimum qualification							
Qualification	Minimum 16.0 SEEF	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 HSP					HSPF	Rebate			
Rebate = size + efficiency									

Packaged Terminal Air Conditioner (PTAC)								
Size	Minimum qualifying effic	iency		Rebate				
				Base	Efficiency			
< 7,000 BTUH	12.1 EER	12.1 EER						
7,000 - 15,000 BTUH	14.2 EER - (.300 x BTUH/1,00	14.2 EER - (.300 x BTUH/1,000)						
> 15,000 BTUH	9.7 EER							
# Units	Manufacturer	Model #	втин	EER	Rebate			
Rebate = size + efficiency Size = \$35 x tons (tons = B' Efficiency = \$4 x ((unit EER	TUH/12,000) - minimum qualifying EER)/.1) x unit tor	is						

Water source heat pump								
Rebate	Based on size and efficiency a	Based on size and efficiency above minimum qualification						
Qualification	Minimum of 13.3 EER	Minimum of 13.3 EER						
# Units	Manufacturer	Model #	Tons/unit	EER	Rebate			
Rebate = size + efficiency				•				

 $\begin{tabular}{ll} \textbf{Size} = \$50 \text{ x tons} \\ \textbf{Efficiency} = \$4 \text{ x ((unit EER - minimum qualifying EER)/.1) x unit tons} \\ \end{tabular}$

Page 5 of 6 17-08-539

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 rebates						
			○ 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	O Less than 15" O More than 15"	# ECMs x \$70 =	\$
			○ Freezer ○ Cooler	Less than 15" 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 =	\$		

