



Prescriptive Program Rebate Application

Internal use only
Xcel Energy OID

Check the appropriate program box for your rebate.

- Cooling
 Data center efficiency
 FSO (Fluid System Optimization)
 Foodservice equipment
 Heating
 Lighting
 Motors & drives, Variable Frequency Drives (VFD)

Business customer information

Xcel Energy premises numbers: electric: _____ and/or gas: _____

Company name _____ Date submitted _____

Installation address _____ City _____ State _____ ZIP _____

Mailing address _____ City _____ State _____ ZIP _____
(For rebate if different from installation address)

Contact Name _____ Phone _____

Contact Email* _____ Fax _____

Equipment location description (required) _____

The total project cost: \$ _____
(Acceptable expenses include equipment and labor and do not include tax, freight or shipping costs.)

Customer signature _____ Date _____

This signature is required from the individual tied to the Xcel Energy premises number herein. By signing here, I acknowledge the information in this application is accurate and complete. I confirm I have read, agree with and understand the terms and conditions on page 2 of this application. I also authorize Xcel Energy to provide a copy of the project preapproval notification to the equipment supplier or vendor so as to expedite the project process.

Alternative rebate recipient

Complete this section only if the customer wants the rebate check to go to someone other than the customer contact tied to the premises number above.

Company name _____ Contact name _____

Address _____ Phone _____

City _____ State _____ ZIP _____

I authorize the above company to receive the rebate check for this project.

Customer signature _____ Date _____

Xcel Energy account representative name _____ Signature _____

Trade partner information (vendor/contractor information)

Company name _____ Trade partner ID# _____

Contact name _____

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.

Prescriptive program rules and requirements

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.

Virtual desktop infrastructure (VDI)

- Xcel Energy defines virtual desktop infrastructure (VDI) as a desktop computing architecture that centralizes the desktop operating system and applications environment from a physical machine to create a client server computing model. The user's desktop is hosted remotely and accessed via an access device over the network. The user no longer has a physical PC.
- Qualifying VDI installations may also be termed: thin client or zero client computing.
- Xcel Energy defines thin client computing as including a CPU, graphics coprocessor, RAM, or local storage like a hard drive, solid state drive; or simply flash memory.
- Xcel Energy defines zero client computing as no client-side processing or management; no CPU, no memory, no operating system, no drivers, no software and no moving parts.
- Multiseat desktop virtualization or presentation computing does not qualify for a rebate.
- Xcel Energy defines multiseat desktop virtualization as a method by which a common desktop PC, where extra keyboards, mouse, and video screens can be directly attached to it, can be used to install, load, and concurrently run multiple operating systems or applications for multiple users.
- Each VDI device must be a maximum of 17 watts to qualify.
- A copy of your detailed invoice must accompany rebate application showing manufacturer/model number. Also, please include a copy of the qualifying equipment specification sheet that shows the equipment's wattage or watts.

How to apply for rebates

1. Fill out the rebate application (for each installation address).
2. 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.
4. If you have questions please contact your Xcel Energy account manager or one of our energy efficiency specialists at 855.839.8862 to discuss and/or complete the project application form.
5. 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**.
6. Once completed paperwork is submitted, rebate payments are usually made in six to eight weeks after the rebate application has been processed.

Data center efficiency custom rebate program

Equipment that is not eligible for prescriptive rebates can be submitted through the Data Center Efficiency custom rebate program. **Preapproval through the Data Center Efficiency custom rebate program is required before the purchase and installation of equipment.** The Data Center Efficiency custom rebate application and program details can be found at xcelenergy.com/CustomEfficiency. Please contact Xcel Energy with any eligibility questions.

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 offers 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; and 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.

Data center efficiency rebate rules and requirements

1. Electrically Commutated (EC) Motor Plug Fan prescriptive rebates are available only for up-flow or down-flow computer room air conditioning (CRAC) or computer room air handling (CRAH) units; in-row and overhead units are not eligible for the prescriptive rebate but may qualify for a data center efficiency custom rebate.
2. You must submit an equipment spec sheet for the EC Motor Plug Fans with your rebate application.
3. EC Motor Plug Fans must be 25 HP or less to qualify for a prescriptive rebate. Existing baseline fan HP does not need to be supplied for brand new units equipped with EC motor plug fans.
4. Customer may receive a rebate for no more than three EC Motor Plug Fans per CRAC/CRAH unit. If you have more than three fans per unit, contact your account manager or call our Business Solutions Center at **855.839.8862**.
5. EC Motor Plug Fan prescriptive rebates are available for invoices dated 9/1/15 or later. Dates prior to this may have qualified for a data center efficiency custom rebate.

Section A

New electronically commutated (EC) motor plug fans						
CRAC/ CRAH Unit	Equipment	HVAC system type (please check one)	Existing baseline fan HP	Rebate X	Quantity of EC motor plug fans =	Rebate
1	In-Unit Below Floor	Chilled Water DX Glycol-Cooled DX Glycol-Cooled DX with Water Side Economizer Chilled Water with Water Side Economizer	N/A	\$700/fan		
2	In-Unit Below Floor	Chilled Water DX Glycol-Cooled DX Glycol-Cooled DX with Water Side Economizer Chilled Water with Water Side Economizer	N/A	\$700/fan		
3	In-Unit Below Floor	Chilled Water DX Glycol-Cooled DX Glycol-Cooled DX with Water Side Economizer Chilled Water with Water Side Economizer	N/A	\$700/fan		
4	In-Unit Below Floor	Chilled Water DX Glycol-Cooled DX Glycol-Cooled DX with Water Side Economizer Chilled Water with Water Side Economizer	N/A	\$700/fan		
5	In-Unit Below Floor	Chilled Water DX Glycol-Cooled DX Glycol-Cooled DX with Water Side Economizer Chilled Water with Water Side Economizer	N/A	\$700/fan		
6	In-Unit Below Floor	Chilled Water DX Glycol-Cooled DX Glycol-Cooled DX with Water Side Economizer Chilled Water with Water Side Economizer	N/A	\$700/fan		
7	In-Unit Below Floor	Chilled Water DX Glycol-Cooled DX Glycol-Cooled DX with Water Side Economizer Chilled Water with Water Side Economizer	N/A	\$700/fan		
8	In-Unit Below Floor	Chilled Water DX Glycol-Cooled DX Glycol-Cooled DX with Water Side Economizer Chilled Water with Water Side Economizer	N/A	\$700/fan		
9	In-Unit Below Floor	Chilled Water DX Glycol-Cooled DX Glycol-Cooled DX with Water Side Economizer Chilled Water with Water Side Economizer	N/A	\$700/fan		
10	In-Unit Below Floor	Chilled Water DX Glycol-Cooled DX Glycol-Cooled DX with Water Side Economizer Chilled Water with Water Side Economizer	N/A	\$700/fan		
					Subtotal	

Retrofit electronically commutated (EC) motor plug fans						
CRAC/ CRAH unit	Equipment	HVAC system type (please check one)	Existing baseline fan HP	Rebate X	Quantity of EC motor plug fans =	Rebate
1	In-Unit Below Floor	Chilled Water DX Glycol-Cooled DX Glycol-Cooled DX with Water Side Economizer Chilled Water with Water Side Economizer		\$1200/fan		
2	In-Unit Below Floor	Chilled Water DX Glycol-Cooled DX Glycol-Cooled DX with Water Side Economizer Chilled Water with Water Side Economizer		\$1200/fan		
3	In-Unit Below Floor	Chilled Water DX Glycol-Cooled DX Glycol-Cooled DX with Water Side Economizer Chilled Water with Water Side Economizer		\$1200/fan		
4	In-Unit Below Floor	Chilled Water DX Glycol-Cooled DX Glycol-Cooled DX with Water Side Economizer Chilled Water with Water Side Economizer		\$1200/fan		
5	In-Unit Below Floor	Chilled Water DX Glycol-Cooled DX Glycol-Cooled DX with Water Side Economizer Chilled Water with Water Side Economizer		\$1200/fan		
6	In-Unit Below Floor	Chilled Water DX Glycol-Cooled DX Glycol-Cooled DX with Water Side Economizer Chilled Water with Water Side Economizer		\$1200/fan		
7	In-Unit Below Floor	Chilled Water DX Glycol-Cooled DX Glycol-Cooled DX with Water Side Economizer Chilled Water with Water Side Economizer		\$1200/fan		
8	In-Unit Below Floor	Chilled Water DX Glycol-Cooled DX Glycol-Cooled DX with Water Side Economizer Chilled Water with Water Side Economizer		\$1200/fan		
9	In-Unit Below Floor	Chilled Water DX Glycol-Cooled DX Glycol-Cooled DX with Water Side Economizer Chilled Water with Water Side Economizer		\$1200/fan		
10	In-Unit Below Floor	Chilled Water DX Glycol-Cooled DX Glycol-Cooled DX with Water Side Economizer Chilled Water with Water Side Economizer		\$1200/fan		
					Subtotal	

Section B

Mini-split AC units	
Rebate	$(\$50 + (\$2/0.1 \text{ SEER over minimum qualification})) \times \text{tons}$
Qualification	Minimum 16.0 SEER

No. of units	Manufacturer	Model no.	Cooling BTUH	EER	SEER	Rebate
Subtotal						

Rebate = size + efficiency
 Size = \$50 x tons (tons = cooling BTUH/12,000)
 Efficiency = \$2 x ((Unit SEER – minimum qualifying SEER)/.1) x unit tons. Minimum qualifying SEER = 16.0 SEER

Plate and frame heat exchangers for water-side economizing	
Wet bulb temperature	Base rebate per ton (up to)
≤52 °F and >45 °F	\$300
≤45 °F and >40 °F	\$240
≤40 °F and >35 °F	\$180
≤35 °F	\$120

No. of units	Wet bulb temp ¹	Tons/units ²	Balance point ³	Chiller IPLV (kW/ton)	Actual peak load (tons) on chiller plant	Est. rebate ⁴
			-99 °F			
Subtotal						

¹Wet bulb temperature heat exchanger is used instead of a chiller °F
²Capacity at design conditions/tons displaced by heat exchanger
³For data centers, use -99 °F
⁴The actual rebate will be based on the amount of cooling load on the waterside economizer. For example, if a 200 ton waterside economizer is installed but the peak amount of free cooling actually provided is only 100 tons, the rebate will be based on the 100 ton load, not the 200 ton capacity.

Section C

Virtual Desktop Infrastructure (VDI)		Quantity installed	Total rebate
Equipment	Qualifications		
Virtual desktop infrastructure (including thin client and zero client computing)	VDI devices must be a maximum of 17 watts; must install a minimum of 10 units		x \$10 =
Subtotal			

Total rebate for all sections	
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