

City of Chaska Electric Department

2022 Variable Frequency Drive Rebate Application

If you have questions while completing this form, please contact Energy Management Solutions, Inc. weekdays during business hours for assistance.

Phone: 952-767-7450
Fax: 952-556-9171

Send your completed applications to:

City of Chaska
Electric Department
660 Victoria Drive
Chaska, MN 55318

Checklist For Application:

- Copy of a dated sales receipt
- Completed Application
- Equipment Specifications

By participating in the Chaska Rebate Program, you can save energy and earn a rebate when you purchase and install a new Variable Frequency Drive on fan and pump equipment.

What rebate can I earn?

New Variable Frequency Drive

\$ 50.00 / hp

What are the benefits of Variable Frequency Drives?

Adding a new Variable Frequency Drive (VFD) will show greatest potential for improving operation under systems that:

- operate for a high percentage of operating time,
- use larger horsepower motors, and
- have a high degree of throttling (control valve, damper, and other system-control devices).

How Do I Qualify?

1. General Qualifications

- Rebate offered to non-residential electric customers served by City of Chaska Electric Department.
- Rebate Application including Rebate Calculation Table must be completed. **Incomplete and/or illegible applications will not be processed.**
- To qualify for rebate, VFDs must meet the following eligibility requirements: have a True Power Factor of 0.90 or higher and be tied to an automated control system.
- Rebate applies only to new VFDs installed on fans and pumps up to 200 HP. (VFDs installed on equipment other than a fan or pump, or greater than 200 HP, may qualify under the Custom program.)
- Rebate based upon lower of the rated VFD-controlled horsepower or the motor horsepower.
- Customer must apply for rebate within one year of the purchase date shown on the equipment invoice.
- Qualifying customers must apply for rebate by November 30, 2022.

2. Application- Limited Funds

Rebate requests are processed on a "first-come first-served" basis. Annual rebate funds are limited and payouts could be paid over several years. Rebate programs, qualifications, and amounts are subject to change at any time. Customer is responsible for checking with City of Chaska Electric Department to determine whether the program is still in effect.

3. Inspection and Verification

The City of Chaska Electric Department reserves the right to inspect installations before issuing rebates and to perform a random verification of your project. Projects with rebate payments over \$5,000 require a pre-check on-site verification. If a City of Chaska Department representative finds that the application does not comply with rules and qualifications, rebate amount may be adjusted. Call City of Chaska Electric Department for more information.

4. Invoice and Payment

Customer must submit with their rebate application a dated invoice specifying the quantity and price of all materials purchased, the date ordered, installation costs and applicable taxes. Invoice should contain the contractor's name and address as well as the customer's name and installation address.

Instructions Page 1 of 2



How Do I Qualify? (continued)

5. Installation and Rebate Limitations

Installation must be completed before submitting rebate application. Rebate check will be issued to the customer only. The City of Chaska Electric Department will issue rebate in the form of a check, not a utility bill credit. Please allow 6-8 weeks from the date of post-retrofit inspection for delivery of rebate check. Rebate paid cannot exceed the purchase price of equipment. Maximum annual rebate dollars per customer will not exceed \$25,000.

6. Tax Information

The City of Chaska Electric Department will not be responsible for any tax liability imposed as a result of the rebate payment(s). Customers are advised to consult their tax advisors before submitting rebate requests.

7. Disclaimer

The City of Chaska Electric Department gives no warranties, expressed or implied, with respect to equipment operation, material, workmanship or manufacturing. The City of Chaska Electric Department does not guarantee that the implementation of energy-efficient measures or use of equipment purchased or installed pursuant to this program will result in energy or cost savings. In no event shall the City of Chaska Electric Department be liable for any incidental or consequential damage.

8. Privacy

Information contained in this rebate application may be shared with the Department of Commerce and Energy Management Solutions, Inc.

9. Rebate Exclusions

- Rebate will not be given for equipment or designs that do not comply with local, state or federal regulations.
- The City of Chaska Electric Department is not liable for rebates promised to a customer as a result of a contractor misrepresenting the program.

City of Chaska Electric Department

2022 Variable Frequency Drive Rebate Application

COMPLETE THESE SIX EASY STEPS TO GET YOUR REBATE.

STEP 1: CUSTOMER INFORMATION (please print clearly) **Check application type: [] Residential or [] Business**

Company Name _____

Account Number _____

Contact Name _____

Phone _____ Email _____

Address _____ City _____ State _____ Zip _____

Installation Address (if different) _____

STEP 2: BUILDING TYPE

Select one: Office Restaurant Retail Grocery Warehouse K-12 School Hotel/Motel
 College/University Health Hospital Other: _____

STEP 3: VARIABLE FREQUENCY DRIVE REBATE CALCULATION TABLE

The attached Rebate Calculation Table calculates the dollar amount of the rebate. Print clearly and fill in information for each column. Table must be filled out for all VFDs that a rebate is being requesting for. Rebate paid cannot exceed the purchase price of equipment.

STEP 4: VENDOR INFORMATION

Vendor Name _____ Vendor Contact Name _____

Vendor Address _____ City _____ State _____

Daytime Phone _____ Fax _____ Email _____

STEP 5: ATTACH NECESSARY DOCUMENTATION (must be submitted with rebate application)

- Copy of dated sales receipt including manufacturer, model and/or serial number.
 Equipment specifications.

STEP 6: CUSTOMER SIGNATURE

I hereby certify that all information is accurate including claims of efficiency, size and customer information. I have read all information on this form and agree that City of Chaska Electric Department may verify information I have provided.

X _____ Date _____

Note: Rebates take 6 to 8 weeks for processing.

FOR CITY OF CHASKA ELECTRIC DEPARTMENT USE ONLY. DO NOT WRITE IN THIS AREA.

Customer Type (select one): Commercial Industrial

Approved By _____ Date _____ Rebate Amount \$ _____



**City of Chaska
Electric Department**

**2022 Variable Frequency Drive
Rebate Calculation Table**

	End Use (Fan or Pump)	Application Code	Manufacturer	Model No.	VFD Nameplate HP	Motor Nameplate HP	Nominal Efficiency	Operating Hrs/Yr	Unit HP	Qty	Total HP	Rebate \$/HP	Rebate \$
1							%					\$50.00	\$
2							%					\$50.00	\$
3							%					\$50.00	\$
4							%					\$50.00	\$
5							%					\$50.00	\$
6							%					\$50.00	\$
7							%					\$50.00	\$
8							%					\$50.00	\$
9							%					\$50.00	\$
10							%					\$50.00	\$
									TOTAL			\$50.00	\$

Table of Application Codes			
HWP	PUMP: Hot Water Pump	CTF	FAN: Cooling Tower Fan
CHWP	PUMP: Chilled Water Pump	CVF	FAN: Constant Volume (no flow control)
COWP	PUMP: Condenser Water Pump	AFIGF	FAN: Air Foil/Inlet Guide Vanes
PRP	PUMP: Process Pump	FCF	FAN: Forward Curved Fan, discharge dampers
PRM	OTHER: Process Motor	FCIGF	FAN: Forward Curved Inlet Guide Vanes
PRF	FAN: Process Fan	FCIGF	FAN: Forward Curved Inlet Guide Vanes

