



# 2023 COMMERCIAL REBATES





# HEATING, COOLING & VENTILATION

Heating, ventilation, and air conditioning (HVAC) systems account for about 40% of the electricity used in commercial buildings.

# Heating and Cooling Equipment

Rebates per ton of system cooling capacity

repared per terr or effective desting suparity						
Type of System	1st 40 Tons	Remaining	Maximum			
Geothermal Closed Loop System	\$400	\$175	\$25,000			
Geothermal Open Loop System	\$300	\$100	\$25,000			
Geothermal Water Source System	\$200	\$75	\$15,000			
Geothermal Unit Only with Existing Loop	\$75	\$75	\$10,000			
ENERGY STAR Air- Source Heat Pump System	\$250	\$100	\$15,000			
Standard Air-Source Heat Pump System	\$200	\$50	\$10,000			
Central Air Conditioning System	\$25	\$25	\$5,000			
Air Cooled Chiller	\$20	\$20	\$5,000 Total Max.			
Water Cooled Chiller	\$30	\$30				

Contact your cooperative for equipment requirement standards.

### **Chiller Pipe Insulation**

\$2/linear ft.

### **Heat Recovery Ventilators**

\$180/ton

(cooling tons recovered from exhaust air)

Heat recovery ventilation systems improve the efficiency of heating and cooling systems and improve indoor air quality.

### **Custom Rebates**

Members who implement strategies that reduce electrical usage may qualify for the energy savings from equipment or measures that are not included as part of a prescriptive rebate program. To be eligible for custom rebates, you should request pre-approval and engage Maquoketa Valley Electric in the early planning stages of your project.



### FOR MORE INFORMATION VISIT

### **ENERGY STAR®**

energystar.gov

DesignLights Consortium™

### **AHRI**

Air Conditioning, Heating, and Refrigeration Institute ahridirectory.org

Contact your cooperative for a complete list of rebate programs and qualifications.

All programs subject to change at any time, without prior notice.



mvec.coop

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This institution is an equal opportunity provider and employer.



# 2023 MAQUOKETA VALLEY ELECTRIC COOPERATIVE REBATES

Contact the cooperative for the complete list of rebates and qualifications

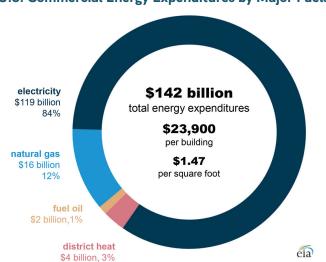
# **ADJUSTABLE SPEED DRIVES**

Adjustable speed drive equipment is used to control the speed of machinery and can be used to increase efficiency of HVAC fans and pumping equipment. Applies to new purchases only. Not for backup systems or replacements.

Load	Run Hours	Horsepower Controlled
Variable	≥ 1000	\$40
Fixed	≥ 1000	\$15

Up to a maximum of \$10,000 per facility.

## **U.S. Commercial Energy Expenditures by Major Fuels**



Billion dollars and share of total Source: U.S. Energy Information Administration, Commercial Buildings Energy Consumption Survey, 2018

# **COMMERCIAL KITCHEN**

Compared to standard models, ENERGY STAR labeled commercial appliances can lead to energy savings of as much as 35% with a 1.3 year payback.

Rebates for ENERGY STAR Commercial Refrigeration						
Size	Solid Door Refrigerators	Glass Door Refrigerators	Solid Door Freezers	Glass Door Freezers		
<19 cu.ft.	\$25/each	\$40/each	\$40/each	\$125/each		
19-30 cu. ft.	\$40/each	\$50/each	\$60/each	\$150/each		
31-60 cu. ft.	\$60/each	\$60/each	\$150/each	\$300/each		
61-90 cu.ft	\$100/each	\$70/each	\$325/each	\$600/each		

Maximum rebate of \$5,000 per facility per year.

#### **ENERGY STAR Dishwasher**

(varies depending on type, requires electric water heater)

•	Under Counter	\$100/each
•	Stationary Single Tank Door	\$250/each
•	Single Tank Conveyor	\$250/each
•	Pot/Pan and Utensil	\$250/each
•	Multi Tank Conveyor	\$800/each

### **ENERGY STAR Cooking Equipment**

ENERGY STAR Electric Steam Cooker \$750/each 3-7 pans

## **ELECTRIC VEHICLE PROGRAM**



Rebates are available for commercial electric vehicle chargers and electric vehicles. Up to five of each.

- Level II Chargers \$1,000/each
- Electric Vehicle/Plug-in Hybrids \$250/each

For more information, contact the cooperative.

# **ELECTRIC FORKLIFTS**

Rebates are available for electric forklifts and hand trucks when converting from gas units, expanding fleet, or initial purchase/lease. Electric forklifts have a number of benefits related to maintenance, health and safety.

• Class I & II Forklifts Up to \$1,000/each

• Class III Hand Truck Up to \$350/each

For more information, contact the cooperative.

<sup>\*</sup>Variable loads - fans or pumps

<sup>\*</sup>Fixed loads - all other types that have a constant torque