



SAVINGS
WITH
**STAYING
POWER**

2020 COMMERCIAL REBATES



Maquoketa Valley
Electric Cooperative

® Your Touchstone Energy® Cooperative

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			
<i>Rebates per ton of system cooling capacity</i>			
Type of System	1 st 40 Tons	Remaining	Maximum
Geothermal Closed Loop System	\$400	\$175	\$50,000
Geothermal Open Loop System	\$300	\$125	\$30,000
Geothermal Water Source System	\$200	\$75	\$25,000
Geothermal Unit Only with Existing Loop	\$75	\$75	\$15,000
ENERGY STAR Air-Source Heat Pump System	\$250	\$100	\$25,000
Standard Air-Source Heat Pump System	\$200	\$50	\$15,000
Central Air Conditioning System	\$25	\$25	\$10,000
Air Cooled Chiller	\$20	\$20	\$5,000 Total Maximum
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 can be rewarded 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 Cooperative in the early planning stages of your project.

FOR MORE INFORMATION VISIT

ENERGY STAR®
energystar.gov

DesignLights Consortium™
designlights.org

Contact Maquoketa Valley Electric Cooperative for a complete list of rebate programs and qualifications.

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



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mvec.coop

109 N. Huber
Anamosa, IA 52205
(800) 927-6068

This institution is an equal opportunity provider and employer.



Why ENERGY STAR or DesignLights?

Both have developed product lists to identify quality LED lighting products that meet certain performance criteria. ENERGY STAR and DesignLights qualified products have been tested to verify that they perform as advertised and that required safety certifications have been obtained. This means that consumers can purchase these

products with confidence and know they are likely to last longer and perform better. Maximum rebate is 50% of installed costs; custom rebates may be available, contact your cooperative for further details.

VARIABLE SPEED DRIVES

Variable 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	1000-1999	\$40
Variable	2000-2999	\$40
Variable	3000+	\$40
Fixed	1000-1999	\$15
Fixed	2000-2999	\$15
Fixed	3000+	\$15

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

*Variable loads – fans or pumps

*Fixed loads – all other types that have a constant torque

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 Maquoketa Valley Electric Cooperative.

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



LIGHTING

Lighting is a critical component of every business, accounting for 20% to 50% of electricity consumption. *Note: All lamp and fixtures must be ENERGY STAR or DesignLights Consortium™ qualified.*

Existing Buildings

- LED Tubes – Replacing T12 or T8 \$2/lamp
- LED High Bay / Troffer Fixtures Contact CIPCO

Indoor LED Fixture Replacements (non-troffer type)

8-14 Watts	\$10/fixture
15-49 Watts	\$15/fixture
50-99 Watts	\$25/fixture
≥ 100 Watts	\$40/fixture

All Buildings

- Occupancy Sensors \$8 each

Outdoor Security LED Lighting

20-34W	\$10/fixture
35-49W	\$20/fixture
50-74W	\$40/fixture
75-124W	\$50/fixture
≥ 125W	\$60/fixture