



2019 COMMERCIAL REBATES



HEATING, COOLING & VENTILATION

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

HEATING AND COOLING EQUIPMENT Rebates per ton of system cooling capacity				
Type of System	1st 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	
Water Cooled Chiller	\$5,000			

Contact Maquoketa Valley Electric 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.

FOR MORE INFORMATION VISIT

ENERGY STAR®

www.energystar.gov

DesignLights Consortium™

www.designlights.org

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

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

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.



109 N. Huber Anamosa, IA 52205

(800) 927-6068

www.mvec.coop

This institution is an equal opportunity provider and employer.

REBATES

WHY ENERGY STAR OR DESIGNLIGHTS? Because 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 members can purchase these products with confidence and know they are likely to last longer and perform better. Maximum rebate is 50 percent of installed costs; custom rebates may be available, contact Maquoketa Valley Electric 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	\$20	
Variable	2000-2999 \$40		
Variable 3000 + Fixed 1000-1999		\$60 \$10	
Fixed	3000 +	\$20	

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

- *Variable loads fans or pumps
- *Fixed loads all other types that have a constant torque

COMMERCIAL KITCHEN

Compared to standard models, ENERGY STAR® labeled commercial appliances can lead to energy savings of as much as 35 percent 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)

\$100/each
\$250/each
\$250/each
\$250/each
\$800/each
\$750/each

3-7 pans

LIGHTING

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

Existing Buildings

LED Tubes – Replacing T12 or T8	\$3/lamp
LED Lamps ≥ 6W	\$2/lamp

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

New Buildings or Additions

Indoor LED Fixtures (non-troffer type)

8-14 Watts	\$5/fixture
15-49 Watts	\$10/fixture
50-99 Watts	\$20/fixture
≥ 100 Watts	\$30/fixture

All Buildings

Occupancy Sensors \$15 each

LED High Bay / Troffer Fixtures Contact Maquoketa

Valley Electric

Cooperative

Outdoor Security LED Lighting

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

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 Maguoketa Valley Electric Cooperative.

