



2022 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			
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	\$15,000
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
Water Cooled Chiller	\$30	\$30	Total Max.

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™
designlights.org

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.



REBATES

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.

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.

*Variable loads – fans or pumps

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

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.*

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

Outdoor lighting must be on from dusk to dawn and controlled by an automatic photocell sensor.

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 MVEC.

ELECTRIC FORKLIFTS

Rebates are available for electric forklifts and hand trucks when converting from gas type 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 Maquoketa Valley Electric Cooperative.