



2021 RESIDENTIAL REBATES



NEW HOME CONSTRUCTION

All Star Home \$500/home

Requirements:

- Energy-Efficient Home Construction: High performance insulation and windows.
- High Efficiency Heating and Cooling: Requires geothermal, cold climate air-source heat pump or ENERGY STAR® air-source heat pump.
- Efficient Electric Water Heating: Requires the installation of a heat pump water heater or geothermal assisted electric water heater.
- Electric ENERGY STAR appliances for clothes washer, clothes dryer, dishwasher and refrigerator.

Premier Electric Home \$200/home

Requirements:

- Standard air-source heat pump or better
- Electric resistance water heater or better
- Building shell checklist

CREATE A HEALTHY HOME

Keep it Safe

Properly label and store poisons out of the reach of children. Secure loose rugs and keep children's play areas free from hard or sharp surfaces. Install smoke and carbon monoxide detectors and keep fire extinguishers on hand.

Keep it Well-ventilated

Ventilate bathrooms and kitchens; consider using whole house ventilation for supplying fresh air to reduce the concentration of contaminants in the home.

Keep it Contaminant-free

Reduce lead-related hazards in pre-1978 homes by fixing deteriorated paint, and keeping floors and window areas clean using wet-cleaning approach. Test your home for radon, a naturally occurring dangerous gas that enters homes through soil, crawlspaces, and foundation cracks. Install a radon removal system if levels above the EPA action-level are detected.

Thermally Controlled

Houses that do not maintain adequate temperatures may place the safety of residents at increased risk from exposure to extreme cold or heat.

WEATHERIZATION

Requirements:

- Rebates based on heating source.
- Home must be built prior to 2000.
- Must be upgraded to existing home (new additions do not qualify).
- Project cost must be \$150 or more (labor costs for self-installed projects cannot be included).

Electric Heat (with or without air conditioning)

Attic/Ceiling Insulation	60% up to \$600
Wall Insulation	60% up to \$600
Foundation Insulation	60% up to \$600
Infiltration Control	60% up to \$200
Duct Insulation/Sealing	60% up to \$200
Maximum rebate per home	\$2,200

Central AC Only (non-electric heating)

Attic/Ceiling Insulation	15% up to \$150
Wall Insulation	15% up to \$150
Maximum rebate per home	\$300

LIHEAP Qualified, no LIHEAP covered costs

(Same above requirements apply)

Electric Heat (with or without air conditioning)

Attic/Ceiling Insulation	80% up to \$800
Wall Insulation	80% up to \$800
Foundation Insulation	80% up to \$800
Infiltration Control	80% up to \$200
Duct Insulation/Sealing	80% up to \$200
Maximum rebate per home	\$2,800

Central AC Only (non-electric heating)

Attic/Ceiling Insulation	20% up to \$150
Wall Insulation	20% up to \$150
Maximum rebate per home	\$300

FOR MORE INFORMATION VISIT

ENERGY STAR®
energystar.gov

U.S. Department of Energy (DOE)
Energy Efficiency and Renewable Energy
energy.gov/energysaver

DesignLights Consortium™
designlights.org

Cold Climate Air-Source Heat Pump List
ashp.neep.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.



mvec.coop

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Why Electrify?

Heating is the largest energy use for homes in Iowa and provides the greatest opportunities to save. When properly installed, an ASHP can deliver one and a half to three times more heat energy to a home than the electrical energy it consumes (Source: U.S. Department of Energy). As a result, some of these systems can provide heat at a higher efficiency and lower cost than electric resistance heating, oil, or propane heating systems—and in some cases, for a lower cost than gas heating as well.

WATER HEATERS

Heat Pump Water Heater

- ENERGY STAR® Integrated Unit \$650/unit

High Efficiency Electric Water Heaters

- Electric Resistance Unit \$75/unit
(not less than 40 gal. tank - min. EF ≥ 0.90)
- Electric Resistance Unit w/1st Time Heat Plus \$125/unit
(not less than 40 gal. tank - min. EF ≥ 0.90)
- Geothermal Assisted Storage Unit \$150/unit
(not less than 40 gal. tank - min. EF ≥ 0.90)

Beneficial Electrification(BE) Incentive

- Go Electric Bonus \$100
When a resistance or HPWH unit is replacing a natural gas or LP unit, or for new accounts.

OUTDOOR LIGHTING

All LED lighting fixtures must be ENERGY STAR or DesignLights Consortium™ qualified.

Outdoor lighting must be on dusk-to-dawn with no manual switches or motion sensors (no outdoor floods).

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

Lighting fixture rebates cannot exceed 50% of costs. Household limit of \$600 annually.

HEATING & COOLING

Groundsource Heat Pump

- Closed Loop System \$400/ton
- Open Loop System \$300/ton
No "pump & dump" systems
- Hybrid System with Gas Backup Additional \$100/ton
- Unit Replacement \$150/ton

Air-Source Heat Pump, Including Minisplits

- Cold Climate Heat Pump \$400/ton
- Standard Air-Source Heat Pump \$200/ton
- Hybrid Air-Source Heat Pump Bonus \$100/ton
- ENERGY STAR Bonus \$250/unit
Min. SEER 15.0, HSPF 8.2, EER 12.5

ENERGY STAR Central Air Conditioning

- ENERGY STAR qualified \$100/unit
Min. SEER 15.0 & EER 12.5
Limit two air conditioner rebates per residence.

Indoor Air Quality

- Energy/Heat Recovery Ventilator (ERV/HRV) \$250/unit
Equipment must serve the entire conditioned space of the home.
Limit of two HRVs per home.

Heat Plus Rate

Qualifying electric space heating systems may be metered separately and eligible for a lower per kilowatt-hour rate for heating use from October 1 thru May 31.

ENERGY STAR APPLIANCES

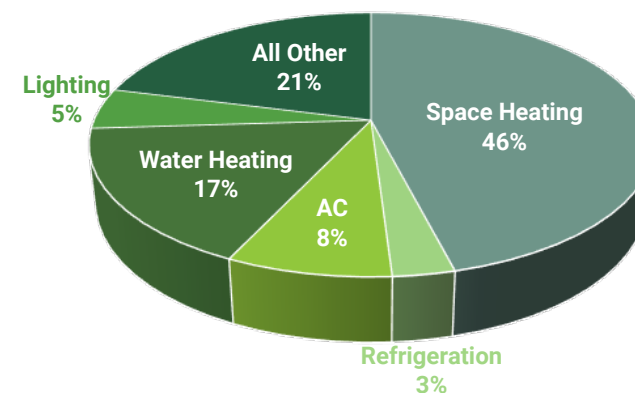
ENERGY STAR Clothes Washer

- ENERGY STAR qualified \$40/unit
(must have electric water heater)

ENERGY STAR Electric Clothes Dryer

- ENERGY STAR qualified \$20/unit

Single Family Home Energy Consumption



ELECTRIC VEHICLE LEVEL II CHARGER

The Cooperative will rebate 50% of the installed cost, up to \$500, for Level II chargers requiring a 240/208 volt input supply. The primary charging location of the vehicle must be at the home address of the member served by Maquoketa Valley Electric Cooperative.



Appliance Recycling

Call our toll-free Pull the Plug hotline at (855) 838-7817 to request collection and recycling of your old, working refrigerator, freezer or window air conditioner; up to three operable units per address. Pick up and recycling is done by the cooperative's contractor.

Appliance	Rebate
Refrigerator	\$35/unit
Freezer	\$25/unit
Window Air Conditioner	\$25/unit



WATTS \$SMART

Learn more about green living and energy-efficiency tips through WATTS \$SMART, an electronic newsletter full of useful money-saving tips, including an energy usage calculator. Contact your cooperative to start receiving WATTS \$SMART each month in your inbox.