

2024 RESIDENTIAL/ SMALL COMMERCIAL REBATES

BENEFICIAL ELECTRIFICATION FOR THE FUTURE

Smart Design

Increased cost savings, comfort and better indoor air quality starts with defined goals during the design phase.

High Performance Building Envelope

The building envelope is the most important part of the home even though it is not visible. It controls moisture, air infiltration, pollutants, and insulates from Iowa's hot humid summers and cold winters.

Advanced Heat Pump Technology

Cold climate air source heat pumps have improved heating performance at lower temperatures. Hybrid gas backup heating is available for both ground and air source heat pumps to offer more flexibility. Heat pump technology is emerging to replace standard resistance water heaters for greater efficiency and lower operating costs.

Electric Vehicle Ready

An EV-ready home provides consumers with safe access to a dedicated 240V power supply for faster Level 2 EV charging.



Linn County Rural Electric Cooperative

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HEATING AND COOLING

ENERGY STAR Ground Source Heat Pump

- Closed Loop System \$450/ton
- Hybrid System w/Gas Backup \$550/ton
 Must be an integrated system
- Unit Replacement \$100/ton

ENERGY STAR Air-Source Heat Pump

- Includes whole-house mini-split systems
- Air-Source Heat Pump \$300/ton
- Hybrid Air-Source \$400/ton
- Min. SEER 15.0, EER 12.5, HSPF 8.5 OR Min. SEER2 15.2, EER2 11.7, HSPF2 7.8

NEEP Cold Climate Air-Source Heat Pump Includes whole-house mini-split systems

- Cold Climate Air-Source Heat Pump
 \$500/ton
- Cold Climate Hybrid Air-Source \$600/ton

Must be listed on NEEP's website as a NEEP Cold Climate Listed product. https://ashp.neep.org/#!/

Supplemental Mini-Split Heat Pump

• ENERGYSTAR or NEEP Listed \$200/ton

Min. SEER 15.0, EER 12.5, HSPF 8.5 *Space heating for shops, garages, sunrooms, or individual rooms with a mini-split heat pump qualifies for \$200/ton

HVI Certified Indoor Air Quality

• Energy/Heat Recovery Ventilator (ERV/ HRV) \$300/unit Equipment must serve the entire conditioned

Equipment must serve the entire conditioned space of the home. Limit of two (2) per home.



Thinking about installing an air conditioner in your new or existing home?

Consider an Air-Source Heat Pump. Air-Source Heat Pumps can provide both heating and cooling. They can be all electric or hybrid by integrating them with your existing natural gas or propane furnace. A hybrid system gives homeowners the advantage of a high efficiency heat pumps during the shoulder seasons. Rebates for an Air-Source Heat Pump can greatly reduce the total installed cost.

WATER HEATERS

Hybrid Electric Heat Pump Water Heater

- ENERGY STAR Integrated Unit: \$650/unit. Limit 2 per service address.
- Can reduce energy use as much as 60% compared to standard electric water heaters.
- Lower demand (kW).
- Integrated controls for set points and scheduling.

How Heat Pump Water Heaters Work



Geothermal Assisted Storage Unit/Energy Recovery

• \$150 /unit

Beneficial Electrification (BE) Incentive

Go Electric Bonus \$150
 Eligibility – Heat Pump Water Heater is
 replacing a natural gas or LP water heater.

LEVEL II ELECTRIC VEHICLE CHARGER

Level II EV Charger

\$300

- Level II chargers require a 240/208 volt input supply. Member must have an electric vehicle at the time of rebate submission.
- Limit one charger per account/service address.
- Charging from 10 pm 5 am is less expensive for the cooperative membership and for the member with our Super Saver Rate.

Level 1



VOLTAGE: 120V 1-Phase AC 12-16 Amps CHARGING LOAD 1.4-1.9 kW CHARGING TIME: 3-5 Miles per Hour





VOLTAGE: 208V or 240 V 1-Phase AC амря: 12-80 Amps (Тур. 32 Amps) CHARGING LOAD: 2.5-19.2 kW (Typ. 6.6 kW) CHARGING TIME: 12-60 Miles per Hour

VOLTAGE: 208V or 480V 3-Phase AC >100 Amps CHARGING LOAD: 50-350 kW CHARGING TIME 60-80 Miles in 20 Minutes

APPLIANCES

Energy Star Heat Pump Dryer

Must be paired with an ENERGY STAR washer.

- Does not require ventilation (reduces ٠ negative pressure in the home).
- Can reduce energy use as much as 28% compared to standard dryers.
- Lower demand (kW). .
- Dries laundry at lower temperatures. ٠ so they are gentler on clothing.

Induction Cooktops/Stoves

- ENERGY STAR listed, ≤ 125 kWh per year.
- Up to 90% of the energy consumed is transferred to the food, compared to about 74% for traditional electric systems and 40% for gas.
- Induction cooktops provide the "best of both worlds" as . they are easy to clean like an electric glass top/smooth top but provide the accuracy and control of gas cooktops.
- Safer Because the energy goes directly to your cookware, there is less area to potentially burn yourself, melt utensils, leaving your cook top on, or accidentally turning on a burner.

Portable induction cooktop or 'hot plates' are not eligible for a rebate.

SMART PLUGS

Smart Plug

- Allows items (such as dehumidifiers, portable AC/heater, small appliances, and electronics) to be scheduled to
- turn on and off at times you set. With scheduling, you can shut off non-essential items during the On-Peak Rate (4:01pm-10:00pm)
- Rebate cannot exceed more than the 50% of the purchase price. Maximum amount rebated is \$40 per account.



up to \$10 per plug

NEW HOME CONSTRUCTION

B.E Smart Home

\$2,000/home

Requirements:

- HERS Rating: Requires a pre-construction/design assist HERS rating and final HERS rating score of 60 or less.
- High Efficiency Heating and Cooling: Requires Ground-Source Heat Pump (Geothermal), ENERGY STAR Air-Source Heat Pump, NEEP Listed Air-Source Heat Pump.
- Efficient Electric Water Heating: Requires the installation of an ENERGY STAR Heat Pump Water Heater or geothermal assisted electric water heater.
- Electric ENERGY STAR Appliances: requires clothes washer, heat pump dryer or ENERGY STAR dryer with delay start/scheduling, dishwasher, and refrigerator.
- **Electric Vehicle:** Level II EV Charger installed or EV **Ready Home** (240/208 volt supply installed).



Linn County REC rebates cannot exceed 50% of the total installed cost.

Linn County REC Residential and Small Commercial Rebates are designated for accounts with less than 75 kW in non-coincidental demand during the billing months of December, January, February, June, July, August, and September.

For information if your equipment qualifies for a tax credit, visit https://www.energystar.gov/about/federal_tax_credits/non_business_____ energy property tax credits or talk to your tax advisor/accountant.

Contact Linn County REC for a completed list of rebate programs and qualifications or visit www.linncountyrec.com. All rebate programs are subject to change at any time, without prior notice.



\$75