

# 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 Flectric 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 Well-ventilated Ventilate bathrooms and kitchens; consider using whole house ventilation to supply fresh air and 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 a 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 increase the risk for inhabitants to be exposed 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®

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

DesignLights Consortium™ (DLC) designlights.org

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

#### AHRI

Air Conditioning, Heating, and Refrigeration Institut

Contact your 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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This institution is an equal opportunity provider and employed



### **FARMERS ELECTRIC COOPERATIVE REBATES**

Contact Farmers Electric for the complete list of rebates and qualifications

### **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.  $EF \ge 0.90$ )

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.

## ELECTRIC VEHICLE LEVEL II CHARGERS

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 distribution cooperative member. Wiring rebates may also be available to offset cost of Level II charger installation. Contact Farmers Electric to learn more.

### **HEATING & COOLING**

#### **Heat Plus Rate**

Per Home \$100
Per Apartment \$50
Requires separate meter, supplied by member.

### **Groundsource Heat Pump**

Closed Loop System \$400/ton
Open Loop System \$300/ton
No "pump & dump" systems
Hybrid System with Gas Backup Add'I \$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 - Split system Min. SEER 15.0, HSPF 8.2, EER 12 - Single package

### **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 \$250/unit (ERV/HRV)

Equipment must serve the entire conditioned space of the home. Limit of two HRVs per home.

### **ENERGY STAR APPLIANCES**

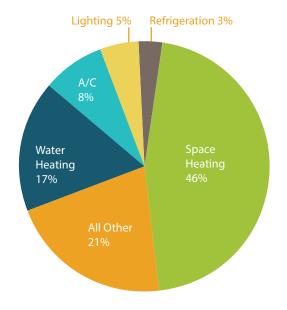
### **ENERGY STAR Clothes Washer**

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





Removing any window AC unit for the winter months prevents heat from escaping your home and wasting energy. Add this to your annual fall winterizing chore list to help save money.

### Why Electrify?

Heating is the largest energy use for homes in lowa and provides the biggest 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.