Insulation & Weatherization

Installed Insulation

Homes with electric heat (with or without central air conditioning):

- **40% of materials cost up to $600 max./year**

Homes with non-electric heat and central air conditioning:

- **20% of materials cost up to $300 max./year**

Homes with non-electric heat and no central air conditioning:

- **No incentive available**

Must increase ceiling to R38, wall to R19 or foundation to R10; radiant barriers not eligible.

Existing homes (not new homes) only; material costs only (no labor). Must be professionally installed by a registered contractor for blown-in, insulating concrete forms, rigid Styrofoam panels and/or Structural Insulated Panels (SIP) type insulation. Radiant barriers are not eligible. Subject to inspection by Iowa Lakes Electric Cooperative. Maximum rebate applies to all insulation/weatherization upgrades per residential/farm building per year.

Weatherization and Duct Insulation

Homes with electric heat (with or without central air conditioning):

- **40% of materials cost up to $200 max./year**

Homes with non-electric heat and central air conditioning:

- **20% of materials cost up to $100 max./year**

Homes with non-electric heat and no central air conditioning:

- **No incentive available**

Weatherization includes weather stripping, infiltration control, outlet covers and window wrapping. Minimum of $25 purchase required to receive incentive. Maximum rebate applies to all weatherization upgrades per residential/farm building per year.

Ducts must be in non-conditioned spaces only.

Water Heating

Electric Resistance Storage Water Heaters

Minimum .90 Energy Factor rating; electric resistance storage tank-type water heaters only (no tankless water heaters).

- Storage tank-type with a .90+ Energy Factor
- Must enroll in load control program

Westinghouse

$500
50 & 80 gallon

$600
100 gallon

Marathon

$500
50 & 85 gallon

$600
105 gallon

Rebates are available for heat pump water heaters. Call for details.

Iowa Lakes Electric Cooperative
9.2022
The Power of Many, Working as One!
A Touchstone Energy® Cooperative
702 South 1st Street • Estherville, IA 51334
800-225-4532 • www.ilec.coop

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Residential Energy-Efficiency Programs

Your Touchstone Energy® Cooperative

Electric Vehicles

Electric Vehicle Level 2 charger • 50% of the charger price up to $500

- Member must submit charger make, model, serial number, receipt and vehicle make, model
- Member must enroll in the Cooperative's EV Time of Day Rate and have a separate submeter installed
- Chargers must be 240-volt hardwired per local codes (3 charger maximum per household)
- Rebate is eligible for plug-in vehicles (PEVs) or plug-in hybrid electric vehicles (PHEVs) only
- Charger installation is subject to verification by Iowa Lakes Electric Cooperative

Lighting

LED Lighting Fixtures • $6/fixture
No more than 50% of cost. Retrofit only.

ENERGY STAR LED Bulbs • $2/bulb
No more than 50% of cost. Retrofit only.

LED Security Lights - no more than 50% of cost
10-39 watts • $10/fixture
40+ watts • $30/fixture

Heating & Cooling

Geothermal Heat Pump • $300/ton
• $50/unit bonus if installed with desuperheater
ENERGY STAR® rated or at least EER 14 and COP 3.3; 20-ton maximum per structure without prior approval.

Geo HP replacing Geo HP • $150/ton

Air Source Heat Pump
Two units maximum per single-family dwelling or out building. One rebate per family in multi-family dwelling.
< SEER 15 • $50/ton
≥ SEER 15 • $200/ton

Mini-Split/Hotel-Type Ductless Heat Pumps
Total rebate can not exceed 50% of the cost of the unit. Two units maximum per single-family dwelling or out building. One rebate maximum per family in multi-family dwelling.
≥ SEER 15 • $200/ton

High-Efficiency Central Air Conditioning
Minimum 15 SEER for rebate. Two units maximum per single-family dwelling or outbuilding. One rebate maximum per family in multi-family dwelling.
≥ SEER 15 • $50/unit
≥ SEER 16 • $100/unit

Heat Recovery Ventilators • $125/unit
New or existing home.

Air Source or Geothermal Heat Pump Compressor Replacement • $50/ton

Controllable Resistance Heat • $20/kW
- Central or zoned
- Hard-wired/permanently installed
- Minimum: 10 kW or whole-house
- Maximum: 20 kW per installation; higher kW requires cooperative approval.
- Heat pump back up not eligible

Electricity
Savings Guide

Heating with an efficient electric heating system costs less than it would for typically priced fossil fuels. Not only can you heat for less with electricity, but electric rates have held relatively stable while fossil fuel prices fluctuated significantly over recent years.

Receive a **3.610-cent/kWh discount** for the electricity used to heat your home, shop or business during the months of October through April using an energy-efficicent heating system. A sub-meter is required.

Heating your home with:	Costs the same as:
Geothermal heat pump	heating with propane at .37/gal.
Air source pump	heating with propane at .59/gal.
Electric resistance	heating with propane at $1.48/gal.

Appliances

ENERGY STAR Clothes Washer • $50
ENERGY STAR Clothes Dryer • $50
ENERGY STAR Dishwasher • $25
ENERGY STAR Freezer • $25
ENERGY STAR Refrigerator • $25
Unit must be new, ENERGY STAR® rated and installed at member-owner's location. Subject to ILEC inspection.

Energy Audit - An energy advisor from Iowa Lakes Electric Cooperative can help you save money by conducting an energy audit of your home. You will receive an audit report and recommendations that can help save on energy costs.