NEW HOME CONSTRUCTION

All Star Home $500/home
Requirements:
• High Efficiency Heating and Cooling: Requires geothermal 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:
• Minimum standard ASHP
• Electric resistance water heater
• Building shell checklist

WEATHERIZATION

Requirements:
• Rebates based on heating source.
• Home must be built prior to 2000.
• Project cost must be $150 or more (labor costs for self-installed projects cannot be included).

Electric Heat (with or without air conditioning)

<table>
<thead>
<tr>
<th>Item</th>
<th>Reduction</th>
<th>Maximum Rebate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Attic/Ceiling Insulation</td>
<td>60%</td>
<td>$600</td>
</tr>
<tr>
<td>Wall Insulation</td>
<td>60%</td>
<td>$600</td>
</tr>
<tr>
<td>Foundation Insulation</td>
<td>60%</td>
<td>$600</td>
</tr>
<tr>
<td>Infiltration Control</td>
<td>60%</td>
<td>$200</td>
</tr>
<tr>
<td>Duct Insulation/Sealing</td>
<td>60%</td>
<td>$200</td>
</tr>
<tr>
<td>Maximum rebate per home</td>
<td></td>
<td>$2,200</td>
</tr>
</tbody>
</table>

Central AC Only (non-electric heating)

<table>
<thead>
<tr>
<th>Item</th>
<th>Reduction</th>
<th>Maximum Rebate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Attic/Ceiling Insulation</td>
<td>15%</td>
<td>$150</td>
</tr>
<tr>
<td>Wall Insulation</td>
<td>15%</td>
<td>$150</td>
</tr>
<tr>
<td>Maximum rebate per home</td>
<td></td>
<td>$300</td>
</tr>
</tbody>
</table>

LIHEAP Qualified, no LIHEAP covered costs
(Same above requirements apply)

Electric Heat (with or without air conditioning)

<table>
<thead>
<tr>
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<th>Reduction</th>
<th>Maximum Rebate</th>
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</thead>
<tbody>
<tr>
<td>Attic/Ceiling Insulation</td>
<td>80%</td>
<td>$800</td>
</tr>
<tr>
<td>Wall Insulation</td>
<td>80%</td>
<td>$800</td>
</tr>
<tr>
<td>Foundation Insulation</td>
<td>80%</td>
<td>$800</td>
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</tr>
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<td>$200</td>
</tr>
<tr>
<td>Maximum rebate per home</td>
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Central AC Only (non-electric heating)

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<th>Maximum Rebate</th>
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</thead>
<tbody>
<tr>
<td>Attic/Ceiling Insulation</td>
<td>20%</td>
<td>$150</td>
</tr>
<tr>
<td>Wall Insulation</td>
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<td>$150</td>
</tr>
<tr>
<td>Maximum rebate per home</td>
<td></td>
<td>$300</td>
</tr>
</tbody>
</table>

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

Contact Pella Cooperative Electric for a complete list of rebate programs and qualifications.

All programs subject to change at any time, without prior notice.
You can save up to $200 per year on your electric bill by retiring your older appliances.

U.S. Department of Energy research indicates more than 25% of homeowners have more than one refrigerator and/or freezer. Often these secondary units end up in the basement or garage, are inefficient and minimally used.

**ENERGY STAR APPLIANCES**

**ENERGY STAR Clothes Washer**
- $40/unit
  - ENERGY STAR qualified
  - Must have electric water heater

**ENERGY STAR Electric Clothes Dryer**
- $20/unit
  - ENERGY STAR qualified

**WATER HEATERS**

<table>
<thead>
<tr>
<th>BRAND</th>
<th>MEMBER</th>
<th>NON-MEMBER</th>
<th>SIZE</th>
<th>WARRANTY</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ruud</td>
<td>Free: new residential construction or gas replacement</td>
<td>$620</td>
<td>50 Gallon (21&quot;X62&quot;)</td>
<td>Six-year tank. One-year component parts.</td>
</tr>
<tr>
<td></td>
<td>Electric to electric replacement $500</td>
<td>$620</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ruud Hybrid</td>
<td>$800</td>
<td>$1600</td>
<td>50 Gallon (22.25&quot;X61&quot;)</td>
<td>One-year parts &amp; labor. 12-year parts only.</td>
</tr>
<tr>
<td>Marathon</td>
<td>$850</td>
<td>$950</td>
<td>50 Gallon (25&quot;X67&quot;)</td>
<td>Original owner lifetime leak. 6-years component parts.</td>
</tr>
</tbody>
</table>

**ELECTRIC VEHICLE LEVEL II CHARGER**

A $500 rebate is available 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 Pella Cooperative Electric.

**ENERGY USE OF STANDARD HOUSEHOLD APPLIANCES**

- **Refrigerator**
  - Use: 596 kWh
  - Cost: $769

- **Clothes Dryer**
  - Use: 769 kWh

- **Dishwasher**
  - Use: 206 kWh
  - Cost: $206

- **Energy Use**
  - Clothes Washer: 590 kWh
  - Refrigerator: 596 kWh
  - Dishwasher: 206 kWh

**HEATING & COOLING**

**Heat Plus Rate**
- Per Home: $100
- Per Apartment: $50

Requires separate meter

**Geothermal Heat Pump**
- Closed Loop System: $450/ton
- Open Loop System: $300/ton
  - No “pump & dump” systems
  - Unit Replacement: $150/ton

**Air-Source Heat Pump**
- Standard Air-Source Heat Pump: $200/ton
  - Includes mini-splits
  - Hybrid Air-Source Heat Pump: $300/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**
- Heat Recovery Ventilator (HRV) $250/unit
  - Equipment must serve the entire conditioned space of the home. Limit of two HRVs per home.

**LIGHTING**

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

- **Interior Lighting**
  - LED Fixtures $5/fixture

- **Outdoor Lighting**
  - 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

Maximum rebate per home $2,800

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