

Guidelines for the Energy \$mart Rebate Program

Clay Electric Cooperative, Inc.

The Cooperative offers rebates to its members to improve the energy efficiency of their existing or new primary residence (conventional home or manufactured home). The home shall be located on the Cooperative's electrical distribution system. The rebates offered are for (1) ceiling insulation upgrades (2) high efficiency heat pumps and (3) solar water heating.

Ceiling Insulation Upgrades – \$ 0.11 per sq. ft.

- ★ This rebate is offered to encourage the efficient use of electrical energy. Today's Florida Energy Efficiency Codes require a minimum of R19 ceiling insulation.
- ★ Recipient of this rebate must be a Clay Electric Cooperative, Inc. (CEC) residential customer and the insulation be installed in the primary residence that receives electrical service from CEC.
- ★ To receive a rebate, the insulation level must have been less than R19 as determined by an insulation contractor or customer verification.
- ★ A copy of the work proposal from the insulation contractor must be supplied.
- ★ The value of the rebate is calculated at \$.11 per square foot of conditioned ceiling area.
- ★ Insulation rebates are for existing residences only.

Heat Pumps – \$50 to \$500 (BTU's and SEER rating determine rebate amount)

- ★ This rebate is offered to encourage the use of heat pumps that are more energy efficient than those currently required by the Florida Energy Efficiency Code.
- ★ Recipient of this rebate must be a CEC residential customer and the system(s) installed at the primary residence that receives electrical service from CEC.
- ★ The heat pump(s) must be sized at 60,000 BTU's or less.
- ★ The heat pump(s) shall be rated at SEER 14 or higher as indicated by the American Refrigeration Institute (ARI).
- ★ A copy of the work proposal from a Florida state licensed installing contractor must be supplied.
- ★ Work proposal must specify type and efficiency of equipment being installed. Model numbers must be provided
- ★ The contractor must pull a permit within the county in which the CEC member resides.

Solar Water Heating – \$ 0.01 per output BTU

- ★ This rebate is offered to encourage the use of Solar Water Heating, either by a passive or active system.
- ★ Recipient of this rebate must be a CEC residential customer and the system be installed at the primary residence that receives electrical service from CEC.
- ★ The proposed solar system must meet the Florida Solar Energy Center (FSEC) specifications and be installed by a contractor certified to install solar water heating systems by the Florida Department of Professional Regulation Construction Industry Licensing Board.
- ★ The solar system's FSEC performance certification must be current, because the rebate is awarded based on system BTU output (\$.01 per BTU).
- ★ The collector must be positioned for optimum performance and guaranteed against freeze damage, and a means for controlling the storage tank heating elements between 5 a.m. and 9 a.m. must be included in the installation.
- ★ A copy of the work proposal from a Florida state licensed installing contractor must be supplied.
- ★ The contractor must pull a permit within the county in which the CEC customer resides.

General Information

The customer agrees to hold CEC harmless from any problems arising from the installations and the operation of these systems or from any energy saving claims, as these are solely the responsibility of the installer/seller.

- ★ A rebate request form and accompanying documents must be submitted to Clay Electric, Energy Services Division, PO Box 308, Keystone Heights, FL 32656 within 60 days of work completion for existing homes or 60 days from the date the permanent service is connected in the applicant's name for a newly constructed home or newly installed manufactured home.
- ★ The rebate will be awarded after verification by a CEC representative that the work has been completed and the county has made their final inspection.
- ★ The rebate will be applied to the member's account, or if the rebate is used in conjunction with a CEC Energy Loan, the rebate can be applied to the principle balance.
- ★ The rebated dollar amounts are subject to change without notice.
- ★ A member may collect multiple rebates.

Rebate Amounts

Ceiling Insulation – \$0.11 per square foot of conditioned ceiling area

Heat Pumps

| Unit Size (BTU's) | SEER 14 | SEER 15 | SEER 16 | SEER 17 | SEER 18 |
|-------------------|---------|---------|---------|---------|---------|
| 18,000 | \$100 | \$125 | \$125 | \$150 | \$150 |
| 24,000 | \$125 | \$150 | \$175 | \$200 | \$200 |
| 30,000 | \$150 | \$175 | \$200 | \$225 | \$250 |
| 36,000 | \$175 | \$225 | \$250 | \$275 | \$300 |
| 42,000 | \$225 | \$250 | \$300 | \$325 | \$350 |
| 48,000 | \$250 | \$300 | \$325 | \$350 | \$400 |
| 60,000 | \$325 | \$375 | \$425 | \$450 | \$500 |

Solar Water Heating – \$ 0.01 per BTU of output

| Unit Size (BTU's) | |
|-------------------|-------|
| 18,000 | \$180 |
| 24,000 | \$240 |
| 30,000 | \$300 |
| 36,000 | \$360 |
| 42,000 | \$420 |
| 48,000 | \$480 |
| 55,000 | \$550 |
| 60,000 | \$600 |

ENERGY SMART REBATE PROGRAM APPLICATION

Clay Electric Cooperative, Inc.
PO Box 308, Keystone Heights, FL 32656

Name: (as it appears on electric bill) _____ Customer Number: _____

Mailing Address _____

Telephone: (_____) _____ Email: _____

TYPE REBATE: Insulation Heat Pump Solar Water Heater

Insulation \$0.11 per sq. ft. of conditioned ceiling area (existing residences only)

Square feet of conditioned ceiling area: _____

Insulation type: _____ Present R value: _____ Proposed R value: _____

Date of purchase: _____ Date of installation: _____ Installation Cost: \$ _____

Contractor Company name: _____

Applicant's Signature: _____ Date: _____

Heat Pump \$ 50 - \$500 based on unit Size and SEER (new construction & existing residences)

Old Brand/Model: _____ SEER: _____ Size (BTU's): _____

New System type: _____ SEER: _____ Size (BTU's): _____

Date of purchase: _____ Date of installation: _____ Installation Cost: \$ _____

Contractor Company name: _____

Applicant's Signature: _____ Date: _____

Solar Water Heater \$0.01 per output BTU (new construction & existing residences)

Brand/Model: _____

FSEC Certification Number: _____ Rated BTU output: _____

Date of purchase: _____ Date of installation: _____ Installation Cost: \$ _____

Contractor Company name: _____

Applicant's Signature: _____ Date: _____

For Office Use Only

Approved for Rebate _____

\$ _____ Total Rebate(s)

Not Approved _____

Premise Number: _____

CEC Energy Services Manager

Date