

The Community Office of Resource Efficiency (CORE) offers cash-back rebate incentives for households in Pitkin & Eagle County. For questions on eligibility and rebate criteria please contact CORE's Residential Climate Action Support Specialist, Tara Stitzlein at tara@aspencore.org or (970) 925-9775.

Things to know before you apply:

- <u>Assessment</u>: Your rebate may require a Home Energy Assessment, please consult eligibility requirements below.
- Total rebate amount: You may apply for more than one rebate.
- Timeframe: We must receive a rebate application with paid invoices and supporting documents within three months of project completion date (determined by final invoice date).
- Utility Bills: Have your utility bills handy! A rebate application is not considered complete until you provide your utility account numbers and the name associated with the account.
- Existing equipment only: Rebates are intended to support the upgrade of existing equipment. Our rebates are not available for new construction, with the exception of renewable rebates. CORE does have a grant to support the construction of net-zero homes. Visit <u>this page</u> to apply.
- With the exception of renewable rebates, you are not able to reserve funds for rebates.
- All applicants are encouraged to review the Rebate Terms and Conditions document below for more information.
- Your project may require a permit. It is your responsibility to consult your local building department before moving forward with project. Please consult your local building department.

ELIGIBLE MEASURES FOR ENERGY EFFICIENCY REBATES

HOME ENVELOPE

AIR SEALING

Rebate Amount: 25% of project cost up to \$500 Criteria:

- Home Energy Assessment *required*
- Air infiltration levels *must be* measured by a blower door test before and after air sealing
- Your project *must* demonstrate at least a 10% air leakage reduction, as measured in CFM50 by a blower door test



INSULATION

Rebate Amount: 25% of project cost up to \$500 Criteria:

- Home Energy Assessment *required*
- Air sealing *must be* completed prior to adding insulation, unless you are already at or below 6 ACH50
- Insulation projects *must* conform to the 2015 International Energy Conservation Code (IECC) <u>View the R-values here</u>
- The R-value of the insulation *must* meet the following minimum requirements:
 - o Ceiling: R-49
 - Wood frame wall: R-20 cavity insulation and R-5 continuous or R-13 cavity insulation and R-10 continuous
 - Mass wall: R-19; R-20 if more than ½ the insulation is located interior surface of the mass wall
 - Floor: R-30 to R-38 (depending on your home's climate zone)
 - Basement and basement wall: R-15; R-19 if more than ½ the insulation is located on the interior surface of the basement wall
- For resources to help guide your insulation project, click <u>HERE</u>
- If space or R-value limitations apply, a custom rebate may be available

HEATING & COOLING

PROGRAMMABLE THERMOSTAT

Rebate Amount: 25% of project cost up to \$500 Criteria:

- *Must be* programmable
- Smart thermostats like the "Nest" are eligible

BALANCED VENTILATION (HRV/ERV)

Rebate Amount: 25% of project cost up to \$500 Criteria:

- Home *must be* at or below 0.35 Natural Air Changes per Hour (NACH), as documented by a blower door test
- *Must be* ENERGY STAR certified



HEAT PUMP (air or water source, heating & cooling)

Rebate Amount: 25% of project cost up to \$2,500 Criteria:

- Eligible *only if* the heat pump will be your primary heat source
- Air sealing and insulation work *must be* completed before the heat pump is installed
 - Air sealing *must be* completed prior to adding insulation, demonstrating an ACH50 of 6 or lower as measured by a blower door test
 - Insulation in the home *must be* confirmed to meet 2015 International Energy Conservation Code (IECC) levels
- Must be cold climate rated
- Must be ENERGY STAR certified- Searchable Product List

* If the heat pump is for cooling only or supplemental heating, you may still qualify for a rebate of 25% of project costs up to \$500

HEAT PUMP HOT WATER HEATER

Rebate Amount: 25% of project cost up to \$500 Criteria:

- Heat pump water heaters must be ENERGY STAR certified
- Install location space *should not* be heated by gas or electric resistance source

LIGHTING & CONTROLS

LED LIGHTING

Rebate Amount: 25% of project cost up to \$500 Criteria:

- *Must* spend a minimum of \$50 for eligibility
- *Must* upgrade existing bulbs, rebate is not available for the addition of new bulbs or fixtures
- CORE recommends purchasing Energy Star rated LEDs

CONTROLS

Rebate Amount: 25% of project cost up to \$500 Criteria:

• Eligible controls include: solar thermal meter, solar PV meter, heat tape timer, heat tape moisture sensor, and lighting controls



RENEWABLE ENERGY REBATES

SOLAR PHOTOVOLTAIC (PV) SYSTEM

Rebate Amount: 25% of project cost up to \$2,500 Criteria:

- Home Energy Assessment required
- Web-connected energy monitoring system *required*
- One rebate available per electric meter
- Certifying installer *must* hold a current North American Board of Energy Practitioners (NABCEP) certification in PV

For your rebate application to be considered complete, we *must* receive a copy of a final electrical inspection, a one-line diagram and a <u>PVWatts Report</u> - an online tool to help estimate the system's annual production

SOLAR THERMAL/SOLAR HOT WATER SYSTEM

Rebate Amount: 25% of project cost up to \$2,500 Criteria:

- Home Energy Assessment required
- Certifying installer *must* hold a current North American Board of Energy Practitioners (NABCEP) certified solar thermal installer or Master Plumber certification
- Web-connected meter *required*

SOLAR PV/THERMAL TUNE-UPS

Rebate Amount: 25% of project cost up to \$500 Criteria:

• Tune-ups may include flush tank & collector, check thermostat and timer, check pump motor and controller, inspect pipe insulation, clean collector, check system pressure, inspecting or replacing inverters

STORAGE SYSTEM

Rebate Amount: 25% of project cost up to \$2,500 Criteria:

• Home Energy Assessment *required*

CUSTOM REBATES

Custom rebates are available for energy efficiency projects beyond the prescriptive rebate list, such as a crawlspace conversion, electric baseboard upgrades, or for more comprehensive energy upgrades. In order to qualify you must schedule a custom rebate consultation. To schedule please call (970) 925-9775 or email <u>tara@aspencore.org</u>.