

---

## 2019 Solar Photovoltaic/Solar Thermal Rebate Conditions

CORE currently offers rebates for solar photovoltaic (PV) systems for households in the Roaring Fork Valley, from Aspen to Glenwood Springs (including all homes on Glenwood Springs Electric grid) and the Crystal River Valley (Carbondale to Marble).

### Solar Photovoltaic Rebate amount

- \$0.75 per watt up to 3 kilowatts (or \$2,250) for on-site, customer-owned systems
- \$0.50 per watt up to 1.5 kilowatts (or \$750) for on-site, customer-leased systems

### Solar PV guidelines

- System must be grid-tied, connected to an electric utility.
- Certifying installer holds current North American Board of Energy Practitioners (NABCEP) certification in PV

### Solar Thermal Rebate Amount

- 25% of project cost up to \$2,250

### Solar Thermal guidelines

- Certifying installer holds current North American Board of Energy Practitioners (NABCEP) certification in solar thermal or Master Plumber certification

### Rebate applications require the following to be considered complete:

- Invoice or receipt showing proof of payment
- Signed [W-9](#)
- Photograph of the installed system
- Signed utility waiver
- Proof of an energy assessment if not conducted through Energy Smart Colorado
- Web-connected energy monitoring system, allowing CORE staff to access
- Final electrical inspection (Solar PV Only)
- One-line diagram (Solar PV Only)
- [PVWatts](#) report (Solar PV Only)

### Rebate pre-application

Completion of a rebate pre-application is not required, but is encouraged as rebates funds are provided on a first-come, first-served basis. Homeowners are encouraged to work with their contractors to submit the application. Homeowners must have a proposal detailing system size and cost to submit an application. The applicant will receive a confirmation email when the application is approved.

### Solar PV rebate conditions and exclusions:

- The energy assessment can be conducted by an entity other than Energy Smart Colorado. However, the energy assessment must include at minimum, a measurement of the existing insulation levels and a blower door test to be considered valid.
- An energy assessment is not required on new construction where the PV system is installed during the construction phase.
- The energy assessment may be completed before or after system installation. Rebate payment will not be provided until proof of the assessment has been submitted.
- All systems shall include a web-connected monitor, except for households that do not have Internet service.
- Monitoring login information must be disclosed so that CORE can monitor the system's performance. If unable or unwilling to provide login credentials, an annual production report will be required each year for 10 years to verify system performance.