



Center for Sustainable Energy™

Senergy senergy network residents taking action to save energy

Cool Comfort Financing



- What is Cool Comfort Financing?
 - Qualifying Upgrades & Eligibility
 - Financing: Terms, Details & Process
 - Quality Control Process
- Becoming a Participating Contractor
- Participating Contractor Resources
- Program Contact Information
- Q&A





What is Cool Comfort Financing?



- Residential HVAC Change-Out Financing Program
- Competitive low-interest option for homeowners
- Program goals:
 - Level the playing field for compliant contractors
 - Promote HVAC permit compliance
 - Asses permit compliance barriers





Project Eligibility Requirements



- Projects must be completed by a Cool Comfort Financing Participating Contractor.
- The property is served by a **qualifying utility**.
- The property is a **single family home** (attached or detached).
- Home has a central, forced-air HVAC system and is not heated by propane fuel.
- Projects are compliant with applicable local permitting requirements.



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Qualifying HVAC Upgrades

Qualifying Projects



Air Conditioner Min. 15 SEER & 12 EER



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Furnace Min. 92% AFUE

Heat Pump Min. 8 HSPF, 15 SEER & 12 EER All projects must include duct improvements to ensure HVAC optimum performance:

- Duct sealing ≤ 10% leakage and insulated to ≥ R-8
- Duct replacement sealed to ≤ 6% leakage and insulated ≥ R-8





Cool Comfort Financing: Availability

Properties served by at least one of the following utilities: Southern California Edison, Southern California Gas Company or San Diego Gas and Electric.

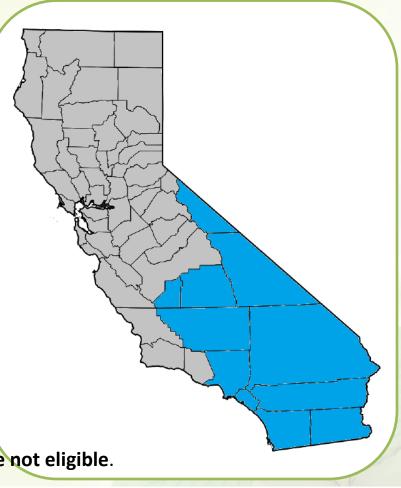
This includes the following counties*:

San Diego

Mono

- Los Angeles •
- San Bernardino
- Riverside ٠
- Inyo
- Imperial

- Portions of:
 - Orange
 - Kern
 - Tulare
 - Kings



*Santa Barbara, Ventura, and San Luis Obispo Counties are not eligible.





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Cool Comfort Financing: Benefits

Contractor Benefits



Increase HVAC sales



Payment in-full following installation



Quick 24-hr loan preapproval process



Make energy efficiency more affordable for your customers

Homeowners

- Flexible loan payback options.
- Quality installations guaranteed by compliance with building codes and standards.

Local building departments

- Increased HVAC permit compliance.
- Higher likelihood of achieving statewide energy savings goals tied to HVAC alterations.

State of California

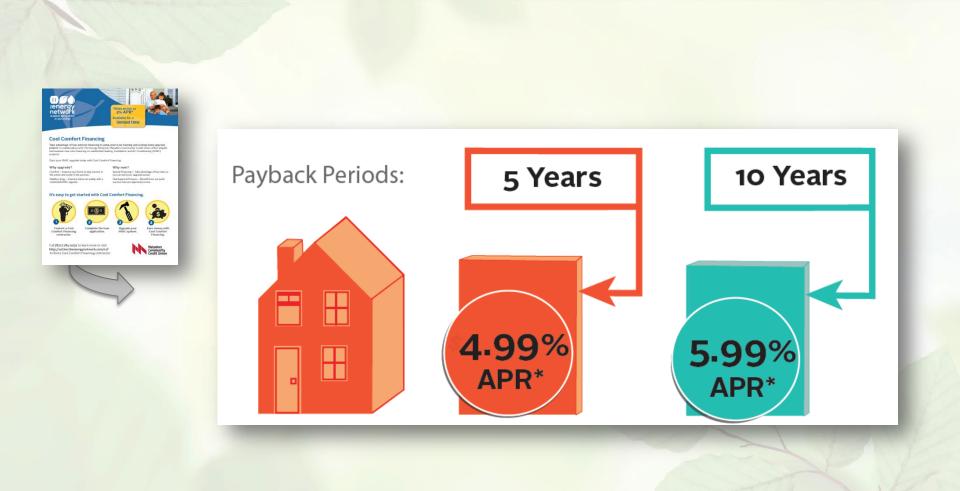
- Gain deeper knowledge of permit compliance barriers.
- Increased compliance = higher likelihood of achieving statewide energy savings goals tied to HVAC alterations.





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Financing Terms







Financing Details





Finance projects from \$2,500 with a maximum of \$15,000.

At stated rates, monthly payments per \$1,000 funded are:

- 5 year term: 4.99% \$18.87
- 10 year term: 5.99% \$11.10
- Membership required.
- Borrower must meet credit and income criteria.
- Loan value may equal amount of qualifying scope of work.
- Rates subject to scope of work review.





Financing Application Process





Contractor provides homeowner with the scope of work.



Homeowner submits financing application packet to Matadors Credit Union,

coolcomfort@thenergynetwork.com, for review:

- Loan application
- Income verification
- Scope of work

Matadors Community Credit Union and The Energy Network will review application

REQUIREMENT: Submit a revised SOW if the approved SOW changes





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Financing Application Process





Complete project installation. Homeowner or contractor sends closing documents to Matadors Community Credit Union:

- Certificate of Completion
- Customer Information Release Form
- Final invoice



Funds are disbursed.







Quality Assurance

- 100% of loan applications are subject to desktop quality assurance review.
- Review will be based on the initial scope of work submitted.
- Efficiency of the equipment and work performed must be specified on the invoice.
 - i.e. SEER, AFUE, HSPF, EER, R-value, Energy Factor
- Work performed should not be visible from the public right-ofway. Please note on the invoice that work is not visible from the public right-of-way.





Quality Control Process

Permit & Compliance Verification

Upon receipt of approved SOW, CSE will:

- 1. Verify permit number is on file at local building department; assess status of compliance (pending final inspection, etc.)
 - If permit number is not found to be registered, CSE will contact the contractor and discuss barriers to compliance and next steps necessary to close permit.
 - If contractor is unresponsive or fails to pull a permit, CSE will issue a written warning.





Permit & Compliance Verification

Upon receipt of Certificate of Compliance, CSE will:

- 2. Assess permit status at local building department (e.g. pending final inspection, finaled, etc.)
 - If permit is not moving toward closure, CSE will contact the contractor and discuss barriers to compliance and next steps necessary to close permit.
 - If contractor is unresponsive or fails to close a permit, CSE will issue a written warning.

*All projects will be verified for permit compliance.





CSE Field Inspections*

- In conjunction with permit compliance verification, CSE will contact contractors to coordinate CSE's attendance at HERS verification and/or the Building Inspector's final field inspection.
 - If scheduling is organized by homeowner, CSE will work with homeowner to coordinate attendance at HERS or building inspection.
- 2. At field visit CSE will verify equipment listed on scope of work and invoice matches unit(s) physically installed, including photo documentation.
- 3. If equipment specifications do not match information listed on the approved SOW or final invoice, CSE will **issue a written warning** and discuss discrepancy with contractor.

*All first-time participating contractor projects will undergo a field inspection.



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CSE Desktop Inspections*

- For projects not selected for field inspection, CSE will perform HERS (Title 24, Part 6) compliance form verification
 - Provided by contractor
- 2. CSE will verify equipment listed on SOW matches FV/DT unit(s) on CF-3R
- 3. If equipment specifications do not match information listed on the approved SOW or final invoice, CSE will **issue a written warning** and discuss discrepancy with contractor

*All projects that **do not** receive a field inspection will undergo a desktop inspection.





Contractor Warnings

If contractor accumulates **three warnings** as a result of any QC review process throughout course of program, **contractor will be given written notice of removal** as a Cool Comfort Financing participating contractor.





Contractor Enrollment

Path A - CSE

- Participating contractor in good standing with one of the following programs in SCE, SoCalGas or SDG&E territory:
 - Energy Upgrade California™ Home Upgrade
 - Investor-Owned Utility Quality Installation Program
 - Home Performance with
 ENERGY STAR
- Sign the Cool Comfort Financing Program Contractor Participation Agreement

Path B – The Energy Network

- 1. Hold a current C-20 license in good standing.
- 2. Submit current certificate of insurance that meets Program requirements, meet additional insured endorsement and submit additional insured endorsement certificates.
- Sign the Cool Comfort Financing Program Contractor Participation Agreement.





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OR

Contractor Enrollment

CSE will verify contractor eligibility with the following steps:

- 1. Cross-reference company name with list of Home Upgrade, HPwES and QI Program participating contractors.
 - If company name is not present in eligible program lists CSE will inform contractor and provide appropriate points of contact for eligible program participation
 - CSE will send notice of eligibility to contractor via email
- 1. Contractor will be posted on CCF website within 5 business days.
 - <u>http://energycenter.org/coolcomfort/participating-contractors</u>





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Participating Contractor Resources

www.energycenter.org/coolcomfort/contractors







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Participating Contractors Resources



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Program Contacts

OR

Center for Sustainable Energy (CSE)

- Path A Contractor Enrollment
 - Energy Upgrade California™ Home Upgrade
 - Investor-Owned Utility Quality
 Installation Program
 - Home Performance with
 ENERGY STAR
- QC Process

Contact Information

Natasha Eygenhuysen (858) 634-4731 <u>Natasha.Eygenhuysen@energycenter.org</u> <u>www.energycenter.org/CoolComfort</u>

The Energy Network

- Path B Contractor Enrollment
 - Current C-20 license
 - Certificate of insurance
- Loan Application Process
- Scope of Work Review

Contact Information

(877) 785-2237 coolcomfort@theenergynetwork.com action.theenergynetwork.com/ccf





Thank you for joining us!

Questions?



