

KEVEL TIERED HOME ENERGY AUDITS

Scheduling a **Home Energy Audit** is the first step towards making your home healthier, more comfortable, and more energy efficient. We would like to help you determine what type of home energy audit is right for you and your home.

Tier I Kevel Home Energy Audit

Are you interested in gaining a general understanding of opportunities to improve the comfort, air-quality, and energy efficiency of your home? We may recommend a Tier I audit.

What is the Tier I Kevel Home Energy Audit?

A Kevel Home Performance Technician will begin your Tier I home energy audit by discussing your primary goals and answering any questions you may have. We use extensive building construction and building science experience to help you understand home performance improvement opportunities in your home.

Do I need to be home during the audit?

Yes. We encourage your participation in helping us get to know your home. It also guarantees we make the most of our time together.

What can I do to help prepare for my Tier I home audit?

In order for us to efficiently perform your audit we need your help! Your time is valuable, and proper preparation allows us to finish quickly and get you back to your day. It also allows us to accurately let our other clients know what time we will be arriving at their home. **Please provide clear access to attic, crawlspace, or mechanical room access points. Kevel staff is not responsible for moving furniture, clothing, art, pictures, or any other objects required to gain safe and unobstructed access to these areas.** We always appreciate advanced notice and we are happy to work with you if you let us know of any potential issues.

What is the audit comprised of?

In home (~1 hour)

- Utility usage history analysis (*Client must have an online account with PG&E*)
- Consultation with client to help us understand your primary goals and answer any questions you may have
- Visual inspection of:
 - Building shell: windows, doors; ceilings, walls, floors: insulation level and material composition
 - Mechanical and ventilation systems
 - Heating/cooling equipment including forced air ducting
 - Exhaust fans (bath, kitchen, etc.)
 - Water heating equipment
- Walkthrough of home including photographs and thermal imaging

From office

- Summary Report (delivered as .pdf via email)

What is the Summary Report?

The Summary Report is a summary of our findings and helps you gain an understanding of how your home works as a system and whether a Tier II Audit is right for you. Your summary report is delivered as a .pdf within 2 days of completing your audit.

What is the cost of a Tier I audit?

\$150.00 (due upon completion of your in-home analysis) ***Hire us for construction services and we will credit 50% of the cost of your Tier I Home Audit back to you. Ready to move forward with a Tier II Audit after completing a Tier I audit, we will credit the cost of your Tier I Audit back to you.**



Tier II Kevel Home Energy Audit

Are you considering an upgrade project now or within the next 6-months? Providing you are interested in moving forward with a construction project soon and would like to utilize home performance practices to identify clear project pathways, this may be the audit for you.

What is the Tier II Kevel Home Energy Audit?

A Kevel Home Performance Technician will begin your home energy audit by discussing your primary goals and answering any questions you may have. We use building science diagnostic equipment, energy modeling software, and extensive building construction and building science experience to identify the root causes of your problems. Before leaving your home, we will sit down with you to discuss our findings and answer any questions you may have.

Do I need to be home during the audit?

Yes. We ask that you are home for the first 30 minutes of the audit to answer preliminary questions, and if possible, the final 15 minutes to receive a brief summary of our findings. We encourage your participation in helping us get to know your home. If you are not able to be home during your audit, we are happy to lock up providing you are comfortable with us doing so. We simply need instructions for locking up and a place to secure the key (if one is necessary).

What can I do to help prepare for my Tier II home audit?

- Please allocate a 10 x 10 foot area where we can lay out tools (can be in a garage, side yard, or inside the home).
- In order for us to efficiently perform your audit we need your help! Your time is valuable, and proper preparation allows us to finish quickly and get you back to your day. It also allows us to accurately let our other clients know what time we will be arriving at their home. **Please provide clear access to attic, crawlspace, or mechanical room access points. Kevel staff is not responsible for moving furniture, clothing, art, pictures, or any other objects required to gain safe and unobstructed access to these areas.** We always appreciate advanced notice and we are happy to work with you if you let us know of any potential issues.
- Please allocate one bathroom for Kevel staff use. They will supply their own soap and washcloths.

What is the audit comprised of?

In home (~3-6 hours)

- Utility usage history analysis (*Client must have an online account with PG&E*)
- Consultation with client to help us understand your primary goals and answer any questions you may have
- Detailed inspection of:
 - Building shell
 - Windows, doors; ceilings, walls, floors: insulation level and material composition
 - Blower door (air-draft) testing and analysis including infrared thermal imaging
 - Mechanical and ventilation systems
 - Heating/cooling equipment including forced air ducting
 - Exhaust fans (bath, kitchen, etc.)
 - Water heating equipment
- Detailed map of home towards energy modeling and mechanical systems sizing
- Combustion safety testing

From office

- Home Performance Report (delivered as .pdf via email)
- Preliminary Project Proposal (description of services, benefits, cost estimate, and rebate estimate as applicable)
- One Solution Review meeting via phone and/or join.me video conferencing (1 hour)
- Upon conclusion of your Solution Review meeting, Kevel will work towards submitting fixed price proposal providing you are interested in pursuing a project with us.

What does Kevel do with the data collected during a Tier II audit?

Kevel uses your Home Energy Audit data to engineer and design your Home Performance Report.

What is the Home Performance Report?

The Home Performance Report is a detailed summary of The Home Energy Audit and helps determine the Remodel Prescription most suitable for you and your home. The report will help you understand how your home works as a system and is yours to keep regardless of whether you decide to proceed with remodel services.

What is the cost of the audit and report?

Cost is based on the size of your home.

***Hire us for construction services and we will credit 50% of the cost of your Tier II Home Audit back to you.**

| Square Feet of Home | Fee |
|-----------------------------|---------------------|
| Up to 2000 square feet | \$500 |
| 2001 – 3000 square feet | \$600 |
| 3001 – 4000 square feet | \$700 |
| 4001 – 5000 square feet | \$900 |
| 5001 square feet or greater | Inquire for pricing |

How will I receive the Home Performance Report?

We will schedule a meeting with you so that we may discuss your report and help you navigate through the various components of the report. Kevel is committed to helping you understand the most cost-effective way to implement your Home Performance Remodel.

Feel free to contact us with any questions that have not been answered here, or, write them down and we will be happy to discuss them with you on the day of your audit.

We appreciate the opportunity to evaluate your home. Thank you for taking an interest in home performance!

-The Kevel Team

