







The Penquis Payback

If you are seeking to:

-  Save energy;
-  Improve the comfort and health of your home;
-  Educate yourself about how your house functions;
-  Develop a plan to invest in home improvement projects that promise the greatest payback;
-  Reduce your carbon footprint; and/or
-  solve specific problems related to the interaction of your building, heating system, and household use.

We can provide objective, field tested advice, the latest testing technologies, and recommendations that can save you money.

Pricing and Information

Pricing varies according to the size, type, and complexity of the building. We offer a variety of services, and upon completion of the Penquis Home Performance Questionnaire and consultation will provide a quote.

PENQUIS

The Penquis Payback

Penquis Home Performance employs specialized testing methods to identify and diagnose building issues affecting your health, comfort, and energy efficiency.

By understanding your particular housing issues, we can work to develop a testing and inspection regiment that will meet your needs.

We want to help you understand how your home functions to capture heat, and how your household impacts the health, safety, and comfort of your home.

We're also working to help reduce our carbon footprint and help Maine become more energy independent.

PENQUIS HOME PERFORMANCE

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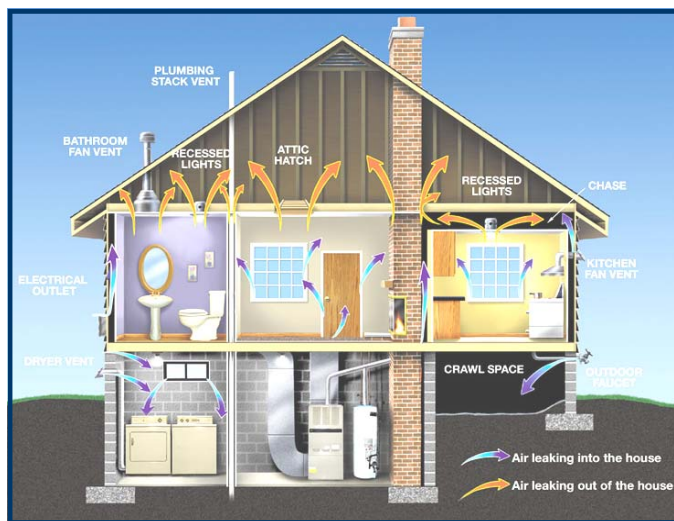
PENQUIS HOME PERFORMANCE

*Bringing Building Science
to the Art of Living*



Understanding How Your House Functions

Your home is a delicate balance of systems that must function together to keep you warm and comfortable. Human, mechanical, and structural elements of your home must work together. *Penquis Home Performance* uses building science and several key technologies to 'audit' your home and make recommendations. These recommendations are explained with the help of specialized software that helps you set priorities and show where the greatest payback for your home investment dollar can be made.



Put Experience to Work

Since the 1970's, Penquis has been conducting audits and helping people save energy and make their homes more comfortable.

Available Services

Homeowners can request a single test or service, or the complete *Penquis Home Performance Audit*. A single test is best if you have a specific problem or issue. Call today to discuss your needs and available services. Single tests include:

Ventilation and Air Flow — A blower door test measures the building tightness and shows how much air infiltrates into a building and helps pinpoint the location.

Infrared Thermal — Thermal imaging can locate insulation deficiencies in walls and other inaccessible locations, heat leaking into an attic or wall, or even locate where radiant piping is located in a concrete floor.

Combustion Gas Leak Detection — Using an analyzer, Penquis can pinpoint gas leaks.

Lead Testing - The presence of lead can be detected through an XRay.

Penquis Home Audit

Penquis offers a variety of services - to fit every household's budget and information needs. For some, a simple infrared image of a cold wall or attic may be sufficient to identify the presence or absence of insulation. Others may want a complete analysis and use of the TREAT (Target Residential Energy Analysis Tool) to identify payback priorities.

To assist homeowners in selecting the best service, we encourage completion of a short questionnaire. This questionnaire is designed to give us an understanding of your needs, the construction of your home, and any specific home performance challenges you are facing. Upon review of the questionnaire we'll work with you to make a recommendation for the best service to meet your needs. A testing regiment will be developed and the right combination of visual inspection, testing to measure and locate drafts, and analysis will be recommended to fit your needs.