

Reasons to increase your home's efficiency now.

Residential Energy Efficiency Incentives

Homeowners can qualify for a variety of federal tax credits by making home envelope improvements and heating and cooling upgrades, and by installing onsite renewable generation. All incentives are in effect for measures placed in service during 2009 & 2010 unless noted otherwise. (See the website for more info)

<http://www.harryapplin.com/sites/thermal.html>

Home Envelope and Home Heating & Cooling Equipment

Homeowners can receive a tax credit for making envelope improvements to and installing energy-efficient heating, cooling, and water heating equipment in their primary residence.

The incentive is 30% of the cost of eligible measures, with a \$1,500 cap on the credit per home. The tax credit for envelope improvements is based on the cost of the materials installed (insulation, windows, sealants, etc.), not the cost of labor.

The credit for home heating and cooling and water heating equipment is based on both the cost of the materials and installation labor costs. These incentives do not include measures placed in service during 2008.

Thermal Imaging Inspections



***"Inspecting once,
Inspecting right" ®***

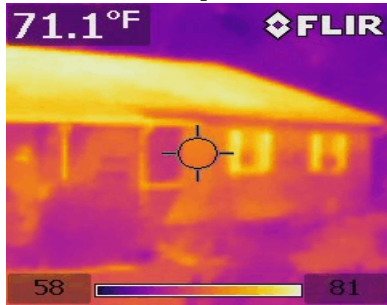
Thermal Imaging Inspections

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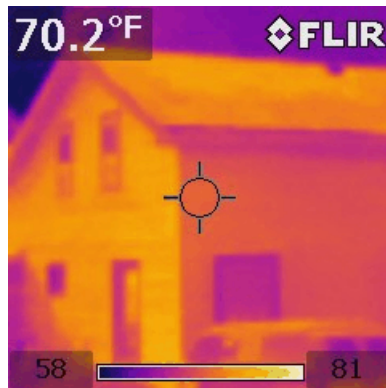
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What is a Thermal Imaging Inspection?



A thermal imaging inspection is done using the latest thermal digital camera. The infrared imaging technology differentiates temperatures that are not able to be seen by the human eye. There is nothing invasive about a thermal imaging inspection.



Why have a Thermal Imaging Inspection?

A thermal imaging inspection will help you locate gaps or missing insulation as well as moisture intrusion and air leaks that rob your house of warmth and your hard earned dollars. It is the first step to increasing your home's value; it can help you lower utility bills for the life of your home; it can help you make your home more comfortable year round, and it can help you improve the environment by making your home more energy efficient and keeping your money here in the U.S.

Contact Us if:

- ✓ You have windows that are drafty or may otherwise be inefficient
- ✓ You find it hard to regulate the temperature in the house
- ✓ You find that the floors in some rooms are too cold
- ✓ You suspect there may be hidden water leaks
- ✓ Your indoor air is too dry in winter
- ✓ Your heating/cooling system is not energy-inefficient
- ✓ Your house temperature drops uncomfortably low before the heating system turns on in winter
- ✓ Your house temperature rises uncomfortably high before cooling system turns on in summer
- ✓ You suspect that too much heat is being lost to the attic in winter
- ✓ You notice that sometimes there is moisture on windows or walls
- ✓ You have mold, mildew or musty odors present
- ✓ You've had ice-dams on the roof in winter

What does a Thermal Imaging Inspection Provide?

Full color Images of all problem areas inside and outside along with a detailed report of what the infrared images indicate along with suggestions on how to address the problems. Infrared imaging can show you moisture intrusion as well as where the insulation is no longer doing it's job.

Who am I?

- ✓ Harry Applin, Candor resident for 7 years
- ✓ Certified Thermographer
- ✓ Member of the International Association of Certified Home Inspectors
- ✓ BS & MS Engineering Technology
- ✓ Energy Efficiency Code Trained



My Promise to You

My promise to you is to locate, identify, and suggest remedies for energy problems with your thermal envelope that can present themselves, inside and out, with thermal imaging technology. Thermal Imaging requires work and a strong knowledge of the building system. If you honor me by permitting me to do a thermal imaging scan of your residence, I guarantee that I will give you my best effort as well as my best analysis. This is my promise to you.

Harry Applin