



Proudly introducing:
“Thermal Imaging Inspections”
(Now available with our other inspection services)
N.C.S.- Helping our clients protect their largest investments.



Locate Electrical Problems

Issues with electrical connections, wiring or other system components are clearly highlighted as “hot spots” with infrared imagery — making them easy to locate and repair as part of an ongoing restoration project or building addition.

Quickly Diagnose Building Conditions

Buildings may be quickly and thoroughly scanned via infrared, identifying problem areas that can't be seen by the naked eye - ensuring the integrity of both structural and environmental systems for building inspection, repair verification and insurance purposes.

Easy Noninvasive/ Non-destructive Testing

Facilitate repairs quickly, easily and safely as infrared minimizes the need for building disassembly - for minimal repair time, labor costs and disturbance of habitants, as well verification of a job well done. Missing insulation is clearly detected in the image above.

Check Energy Efficiency

Locate and address heating and cooling losses in residential, commercial and industrial buildings with ease and pinpoint accuracy, enabling not only repairs and adjustments to be made, but accurately verified after the fact.

Quickly Locate Areas of Cost Savings

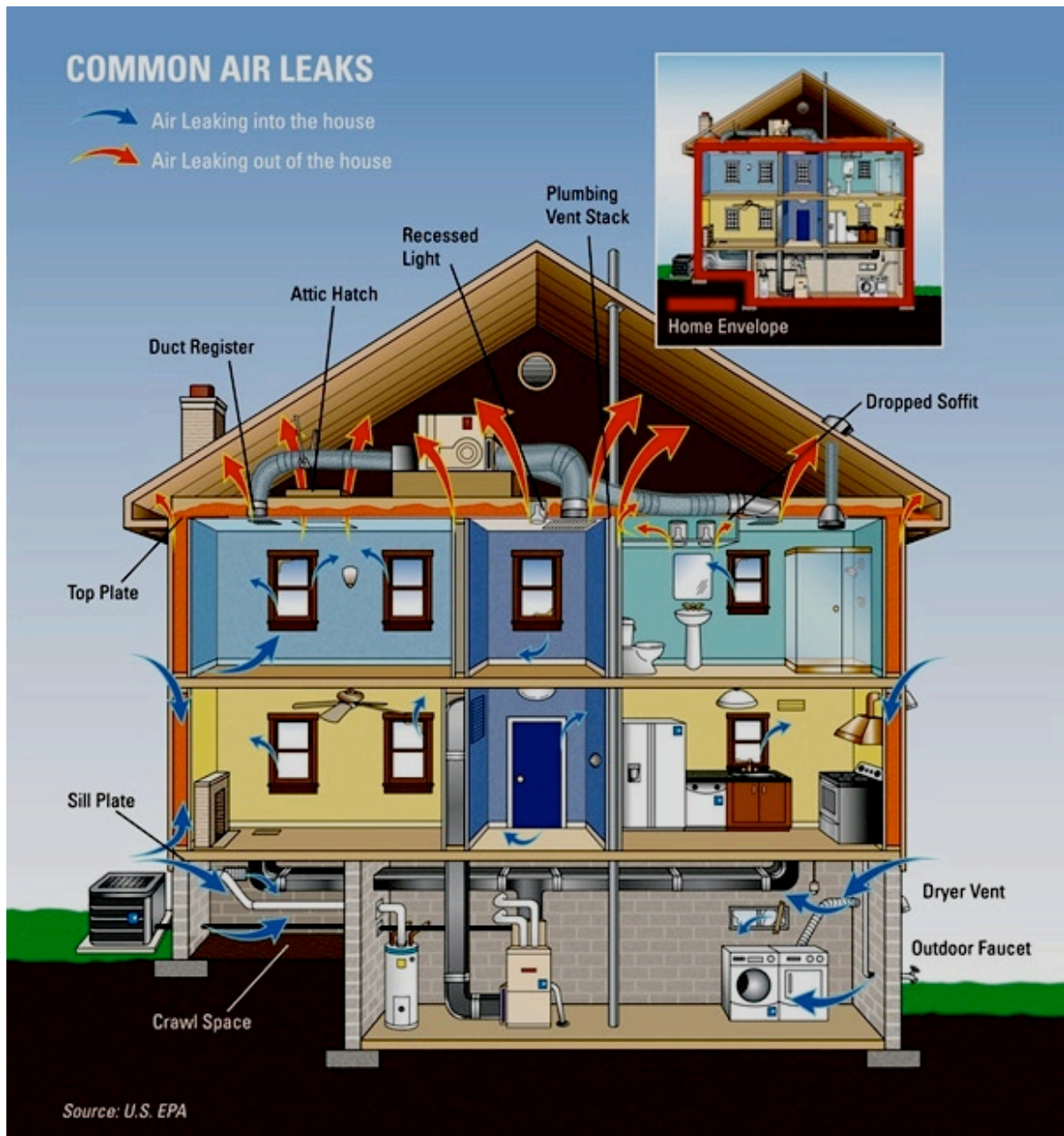
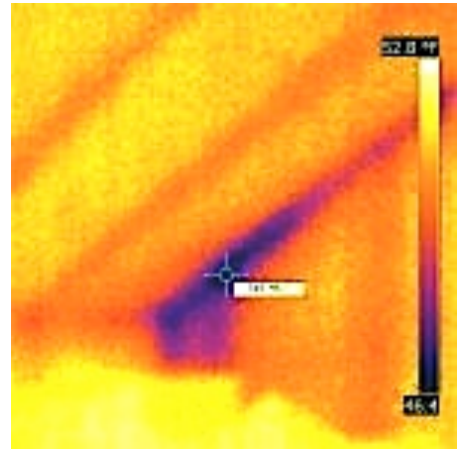
Many commercial and industrial organizations can easily locate and address ways to save money on energy costs through infrared analysis as shown in this image depicting a double pane window versus single pane windows.

Verify Proper Systems Operation

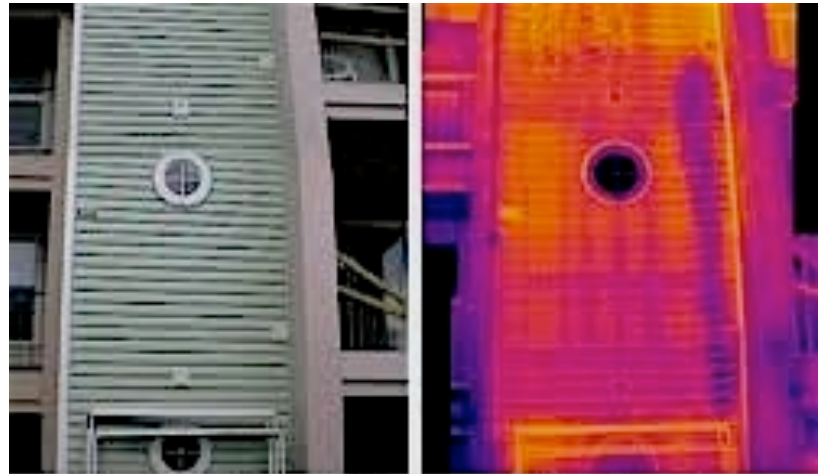
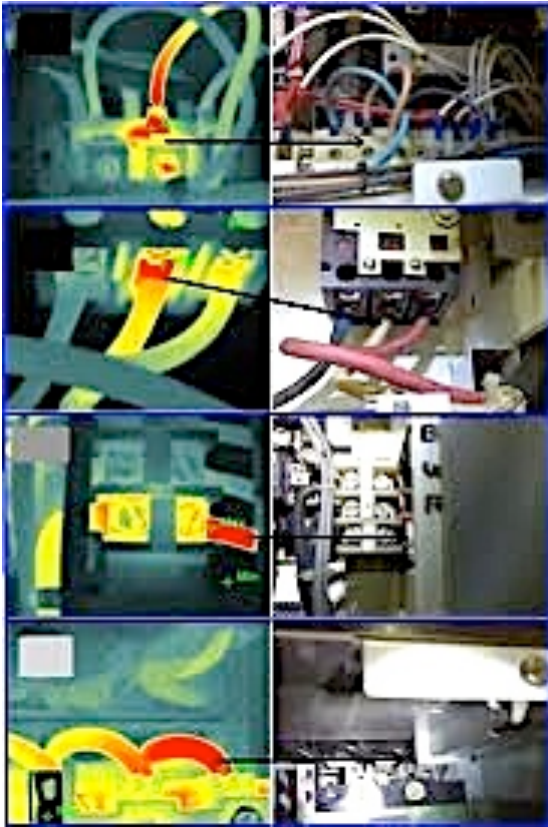
Infrared inspection may be used to inspect and verify heating and cooling systems — for example to ensure the proper operation of radiant heating pipes located in the flooring to check for crimps in tubing and post-installation validation concerns.



Energy loss is an expensive concern to all of us, N.C.S Home Inspections can help you locate energy loss, and that can save you money!



Inspecting the Invisible, Infrared technology allows us to locate defects previously undetected by standard visual inspections.



The POWER of Infrared Technology:

The thermogram of this vinyl-sided 3-floor apartment building clearly shows the path of a serious leak, completely hidden within the wall, from a washing machine on the third floor.



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*****N.C.S Home Inspections now offers Thermal Imaging Inspections for residential and commercial structures of all ages.***

*****All Infrared inspections include a detailed report delivered to the client electronically.***

*****Thermal Imaging Inspections can be incorporated into a standard Home Inspection or contracted independently.***

Call N.C.S. to schedule your appointment (or call for further information).