



# InterNACHI Home Energy Inspection Checklist

www.nachi.org/home-energy-inspection.htm

## Property of Assessment: Actual / Hypothetical

Zip code: \_\_\_\_\_  
Address: \_\_\_\_\_  
City: \_\_\_\_\_  
State: \_\_\_\_\_  
City w/ similar climate: \_\_\_\_\_  
Year built: \_\_\_\_\_

## Local Energy Prices (default or enter)

Electricity: \_\_\_\_\_ / kilowatt-hour  
Piped natural gas: \_\_\_\_\_ /therm or 100 CF  
Liquid propane gas: \_\_\_\_\_ / gallon  
Fuel oil: \_\_\_\_\_ / gallon

## Building Design

Number of bedrooms: \_\_\_\_\_  
Front door faces: N, NE, E, SE, S, SW, W, NW  
Stories above ground level: 1, 2, 3, 4  
Floor to ceiling height: \_\_\_\_\_ ft.  
Wall types and insulation:  
Front: \_\_\_\_\_  
Back: \_\_\_\_\_  
Left: \_\_\_\_\_  
Right: \_\_\_\_\_  
Heated/cooled floor area: \_\_\_\_\_  
Foundation type: \_\_\_\_\_  
Found/floor insulated: Yes No N/A  
Ceiling insulation level (R) \_\_\_\_\_  
Roof insulation level (R): \_\_\_\_\_  
Attic type: conditioned or unconditioned  
Roof absorptance (.35 light to .90 dark) \_\_\_\_\_

## Windows Old / ENERGY STAR

**Front of House**  
Window type: \_\_\_\_\_  
Estimated window area: \_\_\_\_\_ sq ft

**Back of House**  
Window type: \_\_\_\_\_  
Estimated window area: \_\_\_\_\_ sq ft

**Left of House**  
Window type: \_\_\_\_\_  
Estimated window area: \_\_\_\_\_ sq ft

**Right of House**  
Window type: \_\_\_\_\_  
Estimated window area: \_\_\_\_\_ sq ft

**Skylights** Old / ENERGY STAR  
Type of glass: \_\_\_\_\_  
Estimated skylight area: \_\_\_\_\_ sq ft

**Airtightness**  
Complete weather stripping and/or sealant? Yes / No  
Measured or estimated air leakage: \_\_\_\_\_

**Appliances**  
Clothes washer: Yes / No Old / ENERGY STAR  
Clothes dryer: Y/N: Elec. / Gas: Old / ENERGY STAR  
# of refrigerators: \_\_\_\_\_ Old / ENERGY STAR  
# of freezers: \_\_\_\_\_ Old / ENERGY STAR

**Water Heater** Old / ENERGY STAR  
Year purchased: \_\_\_\_\_  
Fuel: \_\_\_\_\_  
Tank size: \_\_\_\_\_ gallons Tankless: \_\_\_\_\_

**Heating Equipment** Old / ENERGY STAR  
Type/Fuel: \_\_\_\_\_  
Year purchased: \_\_\_\_\_  
Efficiency: \_\_\_\_\_  
Capacity: \_\_\_\_\_ BTU/hour

**Cooling Equipment** Old / ENERGY STAR  
Type/Fuel: \_\_\_\_\_  
Year purchased: \_\_\_\_\_  
Efficiency: \_\_\_\_\_  
Capacity: \_\_\_\_\_ BTU/hour

**Thermal Distribution**  
Duct location: \_\_\_\_\_  
Ducts insulated: 

Yes	No	N/A
-----	----	-----

  
Ducts sealed: 

Yes	No	N/A
-----	----	-----

  
Boiler pipe insulation: 

Yes	No	N/A
-----	----	-----

  
Whole house fan: 

Yes	No
-----	----

**Programmable thermostat:**

Yes	No
-----	----

  
**Lights:** Incand:\_\_\_\_, CFL:\_\_\_\_, LED:\_\_\_\_, Mixed:\_\_\_\_

**Beyond Scope of Home Energy Inspection**  
Pool: 

Yes	No
-----	----

  
Hot tub: 

Yes	No
-----	----

  
Well: 

Yes	No
-----	----

  
Wood stove: 

Yes	No
-----	----

  
Pellet stove: 

Yes	No
-----	----

