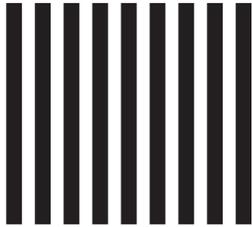


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POSTAGE WILL BE PAID BY ADDRESSEE

ENERGY INFORMATION CENTER 2E/EP1
OMAHA PUBLIC POWER DISTRICT
444 S 16TH ST MALL
OMAHA NE 68102-9701



Complete the home-performance questionnaire below:

- Are parts of your home uncomfortably hot or cold?
- Does your home feel humid and sticky, even when the air conditioner is running?
- Are allergies, asthma, and chronic colds affecting your family?
- Have you noticed mold or unusual odors in your home?
- Does your energy usage seem high?
- Does your heating and cooling system run continuously?

Take control of your energy usage

Breathe cleaner air

Improve the comfort level of your home

Health Concerns

Leaks in your duct system can pull pollutants and irritants directly into your house. These pollutants are drawn into the ductwork from the attic, crawlspace, basement or garage and are distributed throughout your house by the air conditioner, furnace or heat pump fan.

- Pollen and dust
- Insulation fibers
- Automobile exhaust
- Mold and mildew spores
- Insecticide fumes
- Vapors from stored chemicals



Other energy resources:
www.energystar.gov
www.doe.gov
www.epa.gov



www.oppd.com



Detect Air Leaks in Your Home

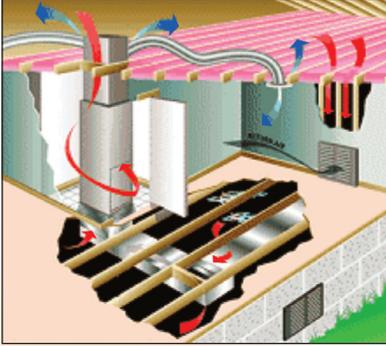
OPPDA's Energy Information Center offers Home Air Leakage Testing & Consulting



Air leaks in your home affect your health, comfort and budget.

Air leakage is a common problem found in many homes. Newer homes are just as susceptible to air leaks as older homes. Air leaks increase your utility bills and prevent your heating and cooling system from delivering the comfort you need. They can also create air-quality problems that affect the health of your family.

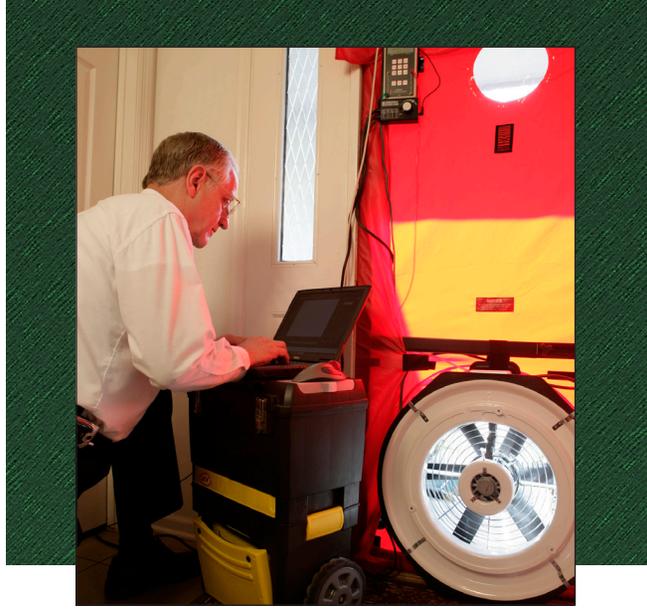
Air can leak in and out of your home through attics, crawlspaces, basements, garages, windows and doors, or any wall penetrations such as electrical wiring and outlets, plumbing, and dryer vents.



High energy bills, an inefficient heating and cooling system or air-quality problems will be identified with a Home Air Leakage Test.

How does a Home Air Leakage Test work?

Certified Energy Raters use special variable-speed fans to perform computerized blower door tests. All exterior windows and doors are closed, and the fan is installed in the front door with a special airtight seal. As the fan is turned on, the Energy Rater monitors the flow of air through the fan, as well as the air pressure inside your home.



Once the home is sealed and evenly pressurized, it's easy to detect exactly where air leaks are occurring. While you would probably expect to find drafts around windows and doors, you might be surprised that air can leak around electrical outlets, plumbing pipes, and right through the structure itself.

There is a fee for the service, but air leakage can increase your home's energy cost by 20 to 40 percent. Sealing your home can significantly reduce those energy costs.

In addition to the Home Air Leakage Test, the Energy Rater will perform a visual inspection of accessible areas in your attic, basement, and crawlspaces. The Energy Rater will also make recommendations for sealing and insulating each of these areas.

The Benefits

- **Home Air Leakage Check List:** This checklist will provide you with recommendations for repairing leaks.
- **Computerized Data Report:** This report analyzes air leakage detected during the blower door test.
- **Consultation:** A certified Energy Rater will provide energy educational information and answer energy-related questions about your home.

Complete and mail this card to OPPD.

YES, I am interested in pricing and possibly scheduling a Home Air Leakage Test.

Name _____

Address _____

City/State/Zip _____

Daytime Phone _____

For more information regarding the Home Air Leakage Test, contact OPPD's Energy Advisor at 636-3850 or email energyadvisor@oppd.com

OPPD also offers an Energy Star Rating analysis for new construction.

