



Award-Winning
2006 Innovation Award and 2007
“Innovative Deployment of
Nanotechnology for Energy Efficiency”⁽⁵⁾



Learn More About How ConsERV Can Help Your Family Breathe Easier, Lower Energy Costs And Reduce Your Home’s Carbon Footprint.

Contact us today for an evaluation and to order the ConsERV system for your home.
We’ll develop the right system, deliver it and help you select a qualified installer.

Do You Really Want To Breathe The Same Air You Exhaled Yesterday?

Every day at home, you’re breathing stale, polluted air complete
with mold, pollen and allergens, potentially ruining your health.

Take this important step
to provide your family a fresh air solution.

Introducing A Fresh Approach To Indoor Air Quality:



A product of Dais Analytic Corporation

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1. U.S. Green Building Council, “Benefits,” July 2007
2. U.S. Department of Energy “Build America” program, July 2005
3. <http://www.epa.gov/iaq/ia-intro.html>
4. Air Conditioning and Refrigeration Institute, Standard 1060 certification, July 2007
5. 2006 award provided by AHR/ASHRAE and the 2008 award provided by ASHRAE

**Breathing The Air In Your Home
Is Like Living In A Closed Jar.
It’s Enough To Make You Sick.**



Introducing A Fresh Approach To Indoor Air Quality:





ConsERV™ Brings The Fresh Air Into Your Home – Without The Hassles.

Opening the windows and doors of your home is a great way to bring in fresh air and wash out the stale, recirculated air. But, most of the time, it can present a real set of problems:

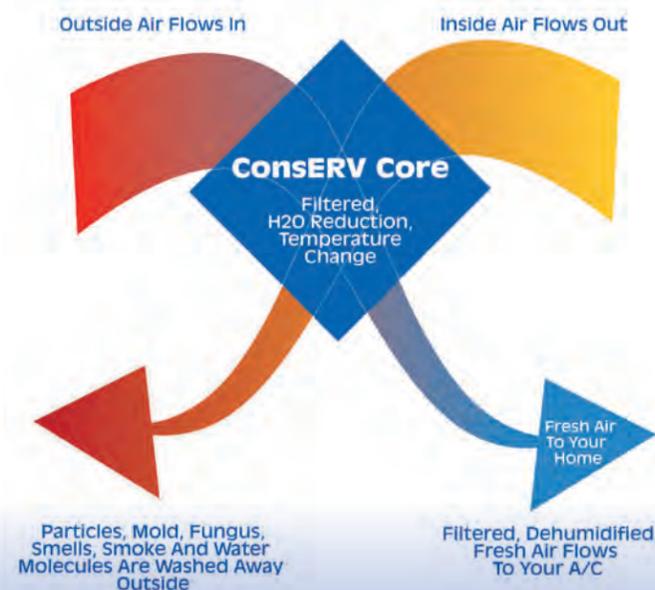
- bad weather conditions/rain
- uncomfortable temperatures
- security risks
- humidity
- pollen, dust or pests
- noise

With the ConsERV system on, it is like being able to keep your windows and doors open, flowing a continuous stream of filtered fresh air every hour of the day, but without the hassle.

Breakthrough, 21st Century Nanotechnology Makes This All Possible.

The “heart” of the system is a proven, 21st century nanotechnology polymer used worldwide that instantly makes changes to the incoming air. This creates healthier, more comfortable indoor air with very minimal maintenance.

- Simple device has no moving parts
- Low maintenance
- Easy control interface
- Reduces the carbon footprint of your home
- Saves money on energy consumption
- Reduces smells, musty odors, conditions fostering mold, excess humidity, tobacco smoke, cooking odors and out-gassing from chemicals, carpets and construction materials
- Many utilities are providing incentives to install ConsERV
- Performance is independently certified
- The core carries a 10-year warranty
- Meets “Green Building Design” Standards⁽¹⁾



Perfect for New Construction And Remodels.

Installing the ConsERV system during construction, remodeling or as part of a fire/water damage restoration project helps provide the necessary ventilation after construction of the toxic gases and chemicals found in new carpet, laminates, paint and wiring.

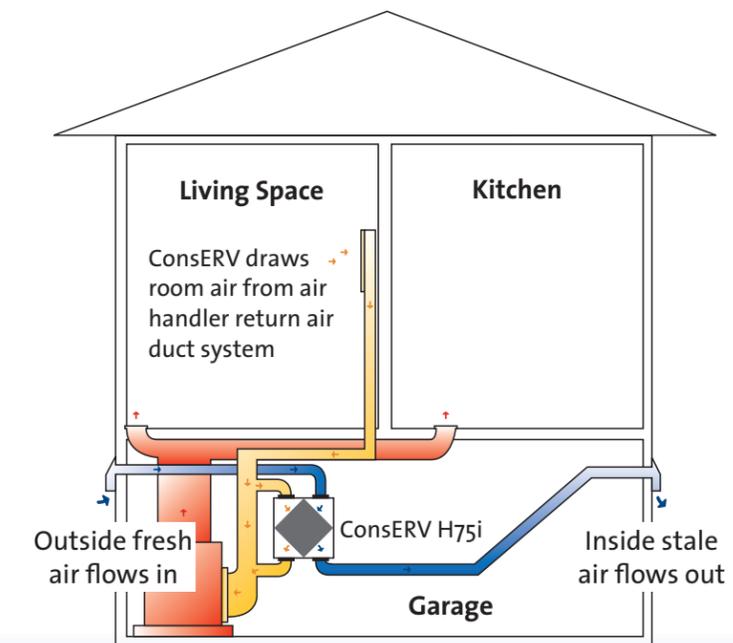
The Benefits of ConsERV Over Other Systems:

- **Plastic vs. Paper** – ConsERV’s core uses a nanotechnology polymer (a form of plastic), making it more efficient while reducing maintenance costs. Other systems use paper cores which have a lower life expectancy, mold accumulation problems and core failures.
- **Better Return** – ConsERV provides two times greater efficiency than any of our competitors⁽⁴⁾.
- **Better Value** – ConsERV offers a 10-year v. 5-year core warranty.
- **Proven Energy Savings** – With ConsERV, get a 12.5 percent to 15 percent energy savings.
- **No Drip Line Required** – ConsERV does not require a separate drain line.
- **Better Operating Range** – Some systems freeze in low temperatures; ConsERV has a wider temperature operating range.

How Do They Work?

Energy Recovery Ventilators

The enthalpic core at the center of the unit transfers heat and moisture from the incoming air to the outgoing air. The air brought into the living area is cooled and the humidity is reduced for maximum comfort. The load on your air conditioner is less, and you save on cooling costs.



Allergens, Mold, Fungi & Pollen

Your recirculating air conditioning system simply can’t remove some of the underlying causes for allergens, mold, fungi and pollen particles found in your home. By replacing the air in your home with fresh, filtered, oxygen-enriched air and by better controlling humidity, you’ll reduce the conditions which foster these health hazards. You’ll breathe easier and feel better every day.



Pet Dander

We all love our pets. Loyal, trustworthy, loving – and smelly. A pet bring us lots of love, but with that comes pet dander and smells. Now you can have both the companionship of your pets and a fresh, clean environment. By introducing fresh air daily, you reduce the dander and smells that pets leave behind, making your home smell fresh.



Cooking & Other Odors

Fish, garlic, fresh paint, new carpeting - if you can smell it, there are molecules floating through your home that will continually be reintroduced into your environment. Why keep recirculating them when you can wash them out and replace them with fresh, filtered outdoor air? With the ConsERV system, that’s exactly what you’ll get.



Lower Energy Bills – Lower Carbon Footprint

A home with recirculated, stuffy air requires you to lower the temperature to make it “feel” comfortable. When you introduce filtered fresh air regularly, you can raise your thermostat 4-6 degrees and have the same level of comfort. U.S. Department of Energy studies show ConsERV can save you 12 percent to 15 percent on cooling or heating costs every month,⁽²⁾ as well as reduce the carbon footprint of your home. These benefits are huge to you and the environment.



Indoor Air Pollution & Chemicals

The U.S. EPA says indoor pollution is two to three times higher than outdoor pollution!⁽³⁾ This toxic indoor living environment is contributing to chronic health problems like:

- Asthma
- Allergies
- Chronic fatigue syndrome
- Cancers of various types
- Chemical sensitivities and allergic reactions
- Cardiovascular diseases

This is especially critical to pregnant women, babies, children, the sick and elderly. While ConsERV can’t cure these illnesses, it can reduce the conditions which trigger them.