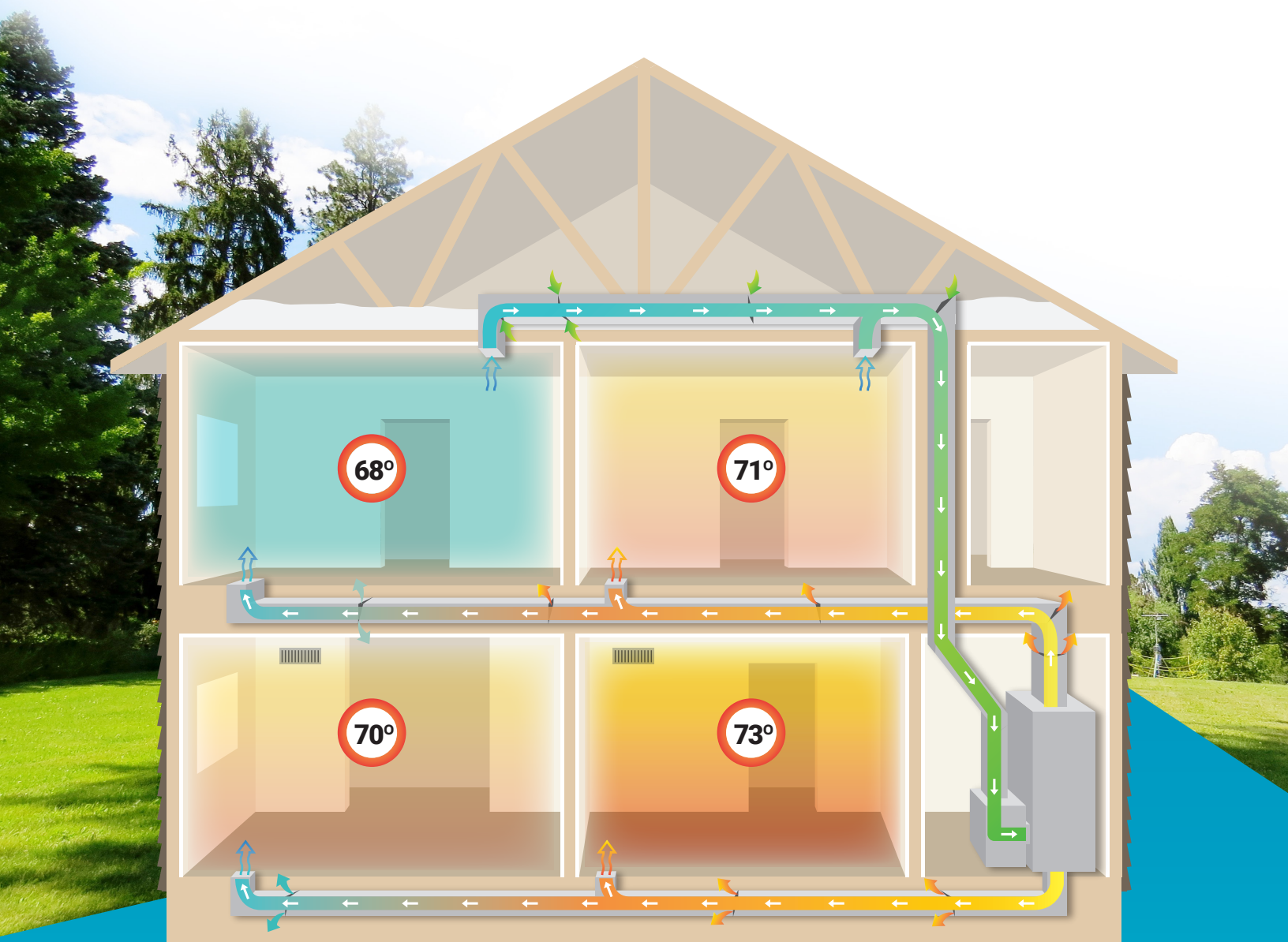




DUCT SEALING FOR SMARTIES



DUCT SEALING QUICK GUIDE

A basic overview of the patented AEROSEAL process and technology for "Duct Sealing From The Inside"

AEROSEAL.COM

What are the **BENEFITS OF DUCT SEALING** for your homeowners?



Comfort

Eliminate hot/cold spots; create more even temperatures



Air Quality

Reduce dust and allergens; cleaner, healthier air



Energy Savings

Improve efficiency and airflow with up to 30% savings



Performance

Improve operating efficiency and prolong life of equipment

How do we know that **DUCTS LEAK?**

In houses with forced-air heating and cooling systems, ducts are used to distribute conditioned air throughout the house. But in typical houses, about 25-40% of the air that moves through the duct system is lost due to leaks, holes, and poorly connected ducts. The result is higher utility bills and difficulty keeping the house comfortable, no matter how the thermostat is set.

25-40%

of conditioned air (hot/cold) leaks out of the ductwork!

IF YOUR CUSTOMERS HAVE ANY OF THESE ISSUES... **THEY COULD BENEFIT FROM DUCT SEALING!**

"We Have High Energy Bills!"

"The Bedroom Is Always Cold!"

"I Have To Dust Every Day!"

"Our High Efficiency System Isn't Saving Us Any Money!"

"Our Allergies Seem Worse Inside!"

3 Easy Steps of the AEROSEAL PROCESS

STEP 1: Prep & Test

1 Prepare System / Blocking

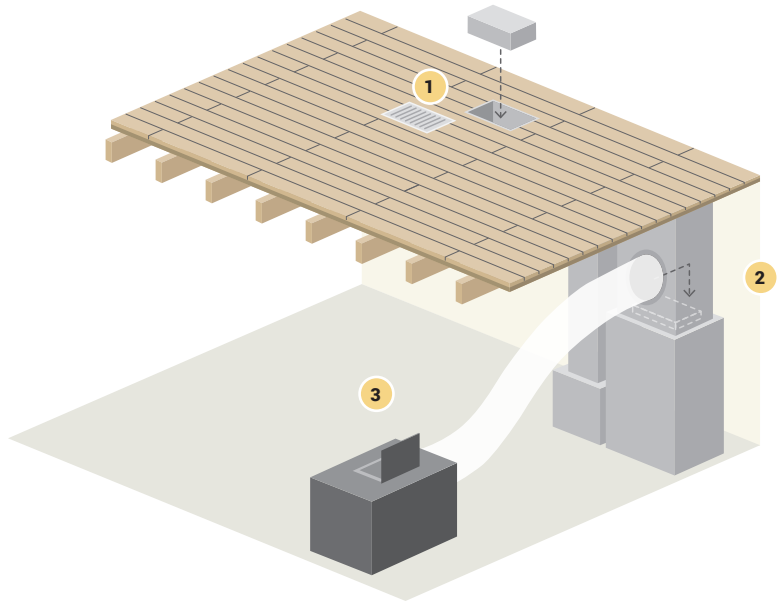
Registers are temporarily blocked with foam plugs to force air in the duct work to escape through any leaks. Then the air conditioning indoor coil, fan, and furnace are also temporarily blocked with a foam plug to prevent sealant particles from entering this part of the HVAC system.

2 Connect System to Ductwork

Once the system is properly prepped, the Aeroseal machine is connected to the duct work using lay flat tubing. A small access hole (which will be closed upon project completion) is cut into the supply or return, and a temporary collar is attached. One end of the tubing connects to the collar; the other end connects to the Aeroseal machine.

3 Pretest Ductwork

The Aeroseal system runs a pretest that pressurizes the duct system and provides a leakage reading on the computer. It will detect the exact amount of duct leakage in the duct system (the typical duct leakage detected in a home is between 25-40%).



STEP 2: Seal & Measure

1 Leaky Ducts Are Found

The patented aerosol sealant is injected as a mist into the ductwork. Holes and cracks in the duct system are found by the pressurization.

2 Sealant Seals The Ductwork

The aerosol particles collect on the edges of holes and cracks in the ductwork to seal them from the inside.

3 Monitor Process

This entire process is computer controlled so technicians can monitor the progress in real-time and watch the minute by minute reduction in leakage.



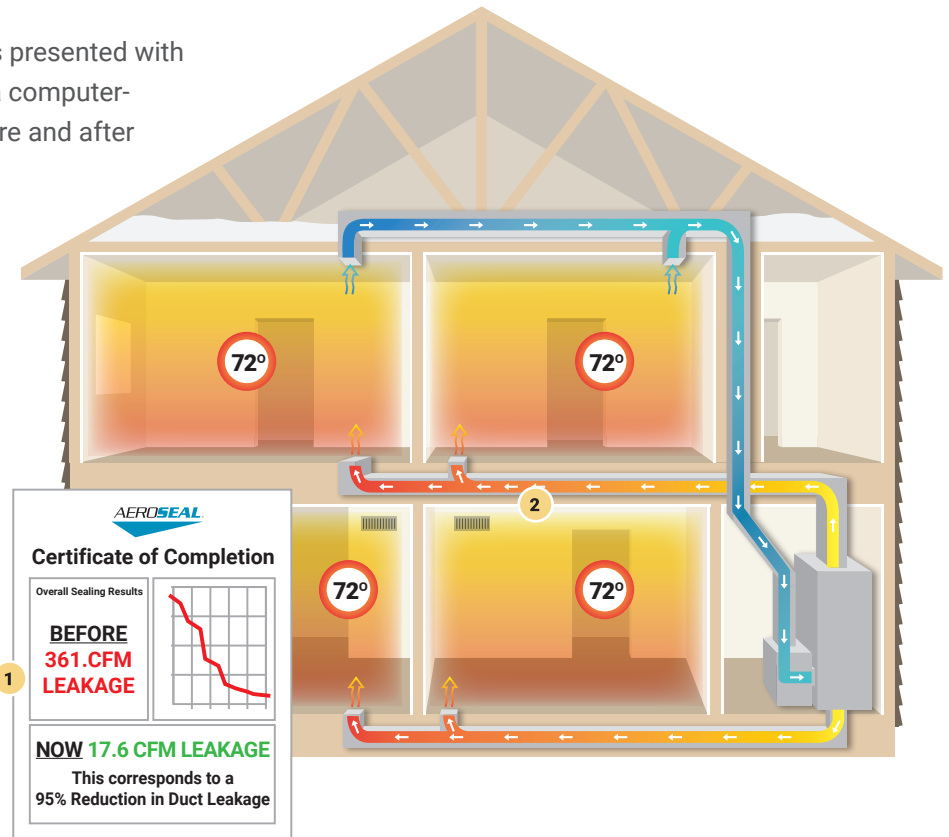
STEP 3: Enjoy Comfort & Energy Savings

1 Certificate of Completion

Upon completion, the homeowner is presented with verifiable proof of the seal in the form of a computer-generated certificate, which includes before and after results of the AeroSeal application.

2 The Results are Instant

Once the entire project is complete, homeowners will notice the results immediately. Temperatures throughout the home will be more even, hot and cold spots should be eliminated and the HVAC system will run more efficiently, which will help to save money on utility bills. Homeowners will also notice improved indoor air quality. There should be less dust, fewer allergens and cleaner air.



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