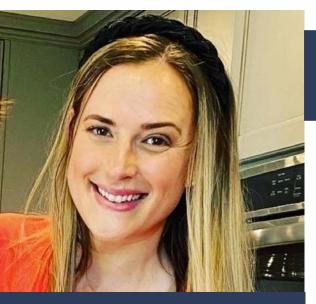
# CASE STUDY: AIR DUCT SEALING

### Save Money & Improve Your Health Today!



### **BUILDING TYPE:**

3-story residential home

#### **GOAL:**

To save money, take advantage of energy rebates and even temperatures in the home.

#### **BEFORE AEROSEAL:**

538.6 CFM of leakage = 101 square inch hole

### **AFTER AEROSEAL:**

59 CFM of leakage

### **LEAKAGE:**

An entire hot air balloon of air escaped every 2 hours!

### 89% LEAKAGE REDUCTION!

### **RESULTS:**

Reduced energy bills & even temperatures throughout the home!



### Customer:

### Jamie M.

## Fast & effective air duct sealing saved Jamie thousands on wasted utility bills!

When Jamie and her family first called Clean Air Columbia they noticed how inconsistent their room temperatures were and struggled with rising utility bills. When she heard about a rebate the city was giving for increasing energy efficiency in your home she reached out to Steve with Clean Air Columbia to help.

The initial leakage test revealed that for every 2 hours the unit was on they were losing the equivalent of an entire hot air balloon full of air! Steve immediately set up the Aeroseal Technology and had the entire process completed in under 5 hours.

"The computer-controlled aerosol-based sealing technology is blown into the interior of the ductwork where it automatically locates and seals leaks throughout the entire duct system even those hidden behind walls or in hard-to-reach spaces."

#### The results speak for themselves - over 89% reduction in air loss!

With the air duct sealing (in combination with some other energy-saving measures we took), we received over \$1,000 in total rebates from the city and Ameren. Our energy bills are also expected to reduce by 22% over this next year!

Thank you, thank you, Steve, for cleaning the air in our home so that this allergy-ridden gal can breathe easy and for making our home more efficient so that we are able to save on monthly energy costs! And, thanks for making the process easy to understand and flexible to schedule!

- Jamie

Call now to save!

**(573) 489-8303**CleanAirColumbia.com

