

HEALTH



Solutions

We solved his problem by air sealing his home to minimize air leakage and stop the stack effect.

Then we used our triple sealing technology to seal his return ducts and installed a high efficiency filtration system where the return duct met the furnace. This ensured only clean air was running through his ducts into his house and the dirty attic air stayed where it belongs, in the attic.

Results

In the customer's own words the Green Energy Remodeling completed by Recurve, "has made a night and day difference in his allergies". No more sinus pain, sneezing, or headaches.

Background

We just had a client whose allergies were worse inside of his house than outside.

Root Causes

During the Home Energy Audit we were able to uncover the cause:

- Dirty, dusty attic
- Leaky return with filter at the register. Return is a vacuum, supplies become dirt and dust distribution system
- Serious air leakage resulting in stack effect, breathing air from their crawlspace

