#### Ol INDOOR AIR QUALITY AUDIT

Custom report that identifies indoor air concerns, likely causes, and recommended solutions

#### 02 AIR DUCT CLEANING

Healthy air begins with clean air ducts

03 HIGH-PERFORMANCE AIR FILTER

A better air filter means healthier indoor air

# 04 ECO-SUN 2000

Mimics the spectrum of sunlight that controls the population of certain types of organic materials including mold spores, viruses, and bacteria

## 05 MOISTURE

Whole home humidity control means healthier indoor air and a more comfortable environment

## 06 AIR IONIZER

Improves the effectiveness and efficiency of any air filter by clustering very small particulates that filters alone can't catch

### 07 TRIFECTA AIR PURIFIER

Neutralizes odors and transforms airborne contaminants into harmless components that naturally occur in the air

## **O8** ARID PRO

A dry basement means healthier indoor air for the whole home



Energy efficient way to improve ventilation throughout the whole home

# Ventilate-Aire

Improves Ventilation Throughout Your Whole-Home

Without proper ventilation, today's tightly constructed homes, artificial building materials and the chemical byproducts of everyday things like candles and cleaning supplies, can turn our homes into a tomb of toxins and stagnant air. Adding the Ventilate-Aire to your home's HVAC system is an energy-efficient way to provide relief from the common problems associated with poor ventilation.

- ✓ Boosts energy efficiency
- ✓ Removes allergens & toxins
- ✓ Reduces odors
- ✓ Extends life of HVAC system

## **HOW IT WORKS**

The Ventilate-Aire is connected to your home's air ducts and operates on the basis of an air-to-air exchange theory. Using two fans, the Ventilate-Air draws clean, fresh air in while sending the stagnant and contaminated air out. As the two streams of "good" and "bad" air adjacently pass each other, heat and moisture are transfered in the process. This benefits you in three ways:

1. The heat transfer can temper the air by up to 30 degrees, which means less energy spent running your furnace or air conditioning system.

2. The moisture transfer allows the Ventilate-Aire to maintain a 40 to 50 percent humidity level inside your home; which is ideal per industry experts.

3. Less energy spent on heating and air conditioning means less wear and tear on your equipment.





## HEATING & AIR CONDITIONING SYSTEMS

The Ventilate-Air has a handful of benefits related to your heating and air conditioning system, but the most obvious is the reduction in energy costs. As the heat and moisture are transfered during the ventilation process, the Ventilate-Air is able to temper the air up to 30 degrees and maintain a 40 to 50 percent humidity level inside your home. By both tempering the air and maintaining the proper humidity level, that means less spent heating and cooling your home. It also means fewer repairs and a longer lifespan for your furnace and air conditioner because they're not constantly running at full capacity.

- Lower heating & cooling costs
- ✓ Extend life of HVAC equipment
- ✓ Maintain ideal indoor humidity
- ✓ Fewer HVAC repairs



## ODORS

Odors in your home can be embarrassing and uncomfortable, and while creating odors are unavoidable, the right ventilation system can make them *undetectable*. From cooking to cat litter, the Ventilate-Aire moves the stagnant, smelly air out and draws clean, fresh air back in.

## **HEALTH & COMFORT**

The quality of air inside our homes can be up to 100 times more polluted than the air outside, and since we spend roughly 90% of our time indoors, it only makes sense that we'd be at risk for common health issues caused by indoor air pollution such as headaches, difficulty breathing, allergy flare ups and chronic colds.

The good news is that improving your indoor air quality is easy with solutions like the Ventilate-Aire. Using an air-to-air exchange theory, the Ventilate-Aire exchanges your contaminated indoor air for clean, fresh and filtered outdoor air. During this process, the humidity inside your home is able to remain at a level that is not conducive for mold and mildew growth (which are the primary causes of respiratory illness.)

- ✓ Less headaches
- ✓ Breathe easier
- ✓ Allergy relief



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