#### 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

## 

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

# High-Performance Air Filter

Means Healthier Indoor Air Without Higher Energy Bills

Nowadays, an advanced air filter is more important than ever because of the construction techniques used to design energy efficient homes. While preventing warm or air-conditioned air from escaping your home means lower energy bills, it also means sacrificing indoor air quality - which can be misery for those suffering from allergies, asthma or other respiratory conditions. But thanks to the High-Performance Air Filter, homeowners can enjoy the energy-savings benefits of an air-tight home without compromising their indoor air quality.

- ✓ Trap 75% of airborne viruses & bacteria
- ✓ 6-12 month lifespan
- ✓ Fewer filter disposals means eco-friendly
- ✓ Maintains HVAC efficiency



### HOW IT WORKS

It's the generous surface area and sophisticated construction of the High-Performance Air Filter that makes it the most effective and easy to use air filter available.

The High-Performance Air Filter uses 32 square feet of electro-statically charged fibers that are layered and pleated to fit inside the frame. That's 9 times the size of a standard air filter and almost the same size of a Queen size mattress! With this large amount of surface area, it's only logical that the High-Performance Air Filter would have a superior performance compared to most other air filters.

In addition to the larger surface area which traps more contaminants, the High-Performance air filter is also made up of powerful, uniquely shaped fibers that use an electrostatic charge to attract the particles.



32 square feet of electrostatically charged fibers layered inside each filter.



## HEATING AND COOLING SYSTEM EFFICIENCY

The average air filter is only capable of removing 3–5% of the particles that pass through it. So, upgrading to a better quality air filter can make a world of difference to those with respiratory issues or compromised immune systems. The High-Performance Air Filter is available in both MERV 11 and MERV 13 ratings. The primary difference is that the MERV13 is able to trap 75% of airborne viruses and bacteria, in addition to the allergens, smoke and smog the MERV 11 collects.

#### **MERV RATINGS**

MERV Ratings (Minimum Efficiency Reporting Value) are what identifies the overall effectiveness of air filters. Most air filters range from MERV 6 to MERV 13 and are ranked from least effective to most effective respectfully.

Choosing the right home air filter depends on the individual needs of the homeowner. It's also important to remember that using a High Performance Air Filter does not automatically increase energy costs, commonly associated with high MERV ratings. You can have better air quality without higher energy bills!

### **HEATING & COOLING SYSTEM EFFICIENCY**

The High-Performance air filter is specifically designed to capture a high amount of airborne particulates with very low air restriction to your furnace. In fact, the MERV 11 High-Performance Air Filter has no more air restriction than a standard MERV 8 filter, but it removes 40% more dirt.

In addition to being more energy efficient than a standard air filter, the High-Performance Air Filter has a longer lifespan and requires less maintenance. A standard air filter at a minimum should be changed every 3 months; while the High-Performance Air Filter lasts up to a year, maintenance free.





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