A patented whole-house air filtration system from the recognized industry leader. Designed from the ground up to clean the air like nothing before, CleanEffects® makes the air in your home feel cleaner and fresher than you thought possible.
TECHNOLOGICALLY ADVANCED CLEANING. AMAZINGLY ENHANCED AIR.

Utilizes patented technology to deliver cleaner air to the whole home by removing up to 99.98% of airborne particles\(^4\) that pass through the re-usable filter, including 99.9% of the Influenza A (H1N1) virus\(^5\). This level of filtration makes it up to 100X more effective than a standard 1” filter\(^6\).

SMALL PARTICLES, LARGE EFFECTS.
Traps particles as small as .1 micron in size.

PATENTED INNOVATION.
Up to 100 times more effective than a standard 1” filter.

HIGH EFFICIENCY.
Can reduce your need to dust by up to 50%.

VERIFIED BY HARVARD EXPERTS.
Performance verified by leading experts at the Harvard School of Public Health.

**asthma & allergy friendly**
Certified by the Asthma and Allergy Foundation of America. With more than 60 million Americans suffering from asthma and allergies, this certification mark guides consumers in identifying scientifically proven products more suitable for people with asthma and allergies.

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WE FREEZE.
BROIL.
STRESS.
DROP.
SHOCK.
EXPOSE.
LISTEN.
AND TAKE THEM HOME WITH US.

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WE’re NOT THE ONLY ONES TALKING ABOUT RELIABILITY.

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SEET\(^\text{TM}\) TESTED

Every Trane system is put through some of the most extreme conditions found in nature in our SEET\(^\text{TM}\) [Systems Extreme Environmental Test] lab. Put through five years of extreme wear and tear in just a few months, our products can stand up to the harshest environments imaginable.

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AMERICA’S MOST TRUSTED\(^\text{®}\) HVAC BRAND
6 CONSECUTIVE YEARS\(^1\)

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MOST RELIABLE HEATING AND COOLING EQUIPMENT BRAND\(^2\)

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\(^1\)Trane was named America’s Most Trusted HVAC brand/system by Lifestory Research, a national research firm, based on a 2019 study of 11,000 consumers actively shopping or considering a product as compared with peer organizations of like size and complexity. Trane has received the highest numerical score for years 2016, 2017, 2018, 2019 & 2020. Your experiences may vary. Visit lifestoryresearch.com

A CLOSER LOOK

Field Charger
Charges incoming particles so they adhere to the collection cells. This patented process is what allows CleanEffects to remove up to 99.98% of particles down to .1 micron that pass through it.

Power Door
Provides easy access for cleaning. The front panel displays power indicator and filter status lights. Safety locks power down the system if the door is opened while CleanEffects is on.

Pre-Filter
Captures larger particles and extends the collection cell cleaning interval.

Painted Sheet Metal Cabinet
Heavy 18-gauge steel provides attractive and durable protection for electronics and filter components.

Reusable Collection Cells
Precisely engineered to capture particles down to .1 micron while still remaining easy to clean. Simply vacuum once or twice a year to make them like new.

MICRON SIZES & YOUR ALLERGIES.
CleanEffects filtration can help those affected with respiratory distress by reducing “triggers” that cause these attacks. Many common allergens are small enough to bypass the body’s natural defenses and embed deep in the lungs, aggravating breathing ailments. Since CleanEffects filters down to .3 microns or less, or 700 times smaller than a human hair, it is extremely effective at removing spores, mold, pollen, pet dander, smoke, dirt and dust, preventing them from entering your air, and your lungs. It even removes 99.9% Influenza A (H1N1) virus.”

TRANE’S REVOLUTIONARY, PATENTED IFD CHARGER DELIVERS POWERFUL CLEANING WITH EFFICIENT AIRFLOW.

Restricted air flow through a clogged filter forces your system to work harder, reducing its lifespan.

Trane CleanEffects uses a powerful, patented iFD corona field to charge incoming air, causing particles to adhere to the CleanEffects collection cells as air passes through. Since your furnace or air handler isn’t struggling to work against a clogged filter, clean air flows freely.

The Trane CleanEffects collection element is ground-breaking. Each layer is only 0.08 inches apart, with alternating charges, which makes for a stronger, more effective collection field. What’s more, the Trane CleanEffects element has eight times the collection surface (over 50 sq.ft.) of a standard electronic air cleaner, so it’s vastly more efficient at providing clean air throughout your home.

CLEAN AIR DELIVERY RATE measures the effectiveness of air cleaning appliances. The higher the clean air delivery rate collect on the media filter, the more effective the unit is at cleaning the room or home of airborne particles and allergens.

<table>
<thead>
<tr>
<th>Clean Air Delivery Rate</th>
<th>10</th>
<th>12</th>
<th>150</th>
<th>240</th>
<th>660</th>
<th>1,200</th>
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<tbody>
<tr>
<td>Typical 1-room Appliance</td>
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<tr>
<td>Standard 1-inch Filter</td>
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<td>Typical Room HTPA Appliance</td>
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<td>Whole-House Electronic Air Cleaner</td>
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<tr>
<td>TRANE CleanEffects</td>
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</tbody>
</table>

Clean air delivery rate (efficiency times airflow rate) is recognized by the Federal Trade Commission (FTC) and the Environmental Protection Agency (EPA) as a fair and objective measure of various air cleaner technologies. Ratings reflect cubic feet per minute of clean air delivered for a typical 3-ton heating and cooling system; the higher the value, the more effective the air cleaner.

*As reported by airmid healthgroup in ASCR092142v2 (2015)
Independent Trane dealers take great pride in creating your perfect indoor environment. They are some of the most highly trained in the business and have an extensive understanding of the movement and conditioning of air and the expertise to advise, install and maintain the right system for your home.

Energy Recovery Ventilators (ERV)

Provide an energy-efficient way to exchange air inside your home with fresh air from outside, removing lingering odors like cooking smells while improving overall air quality.

Humidifiers

Provide the right amount of moisture to the air throughout your home, adjusting from summer to winter.

RUN YOUR HOME FROM WHEREVER LIFE TAKES YOU.

Nexia® allows you to manage your home remotely using most web-enabled mobile devices.

With just the touch of a button, you can unlock a door, turn on lights, or adjust your heating & cooling from a distance to save you energy.

Simply put, Nexia gives you home automation in the most simple and accessible way. All so that you can connect with your home, even when you’re not at home.

1Nexia Remote Climate Access is included with the purchase of a connected control. Adding accessories to your Nexia system requires a monthly subscription for remote access via most web-enabled smartphones and computers.

WHY IS INDOOR AIR QUALITY IMPORTANT?

We spend 90% of our time indoors, and 70% of that is in our home where the air can be up to 5X poorer quality than the air outside. To help improve your indoor air, Trane offers a complete portfolio of air filtration equipment for whole home solutions for new and existing units.

ENERGY RECOVERY VENTILATORS (ERV)

Provide an energy-efficient way to exchange air inside your home with fresh air from outside, removing lingering odors like cooking smells while improving overall air quality.

HUMIDIFIERS

Provide the right amount of moisture to the air throughout your home, adjusting from summer to winter.

Contact your Dealer or visit Trane.com/Residential to learn more.

Independent Trane dealers take great pride in creating your perfect indoor environment. They are some of the most highly trained in the business and have an extensive understanding of the movement and conditioning of air and the expertise to advise, install and maintain the right system for your home.

We are committed to using environmentally friendly printing processes.

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Trane – by Trane Technologies (NYSE: TT), a global climate innovator – creates comfortable, energy efficient indoor environments for commercial and residential applications. For more information, visit Trane.com or TraneTechnologies.com

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