








INDOOR AIR QUALITY



The quality of your air is just as important as the temperature. Trane's line of humidifiers, dehumidifiers, ventilators and filters makes your home's air cleaner and fresher, reducing exposure to viruses and asthma and allergy triggers.

A WHOLE LOT OF FRESH.

Trane's line of indoor air quality products works together to freshen, clean, and optimize the humidity levels of your air.

<p>HUMIDIFIERS & DEHUMIDIFIERS Keep air at the proper humidity level.</p> <p>GOOD FOR:</p> <ul style="list-style-type: none"> ✓ Hydrating skin ✓ Protecting furniture and floors ✓ Limiting bacteria, mold and viruses 	<p>Evaporative Humidifiers</p>  <p>HUMIDIFIER</p>	<p>Steam Humidifier</p>  <p>HUMIDIFIER</p>	<p>Whole Home Dehumidifiers</p>  <p>DEHUMIDIFIER</p>
<p>VENTILATORS Circulate fresh air into your home.</p> <p>GOOD FOR:</p> <ul style="list-style-type: none"> ✓ Year-round fresh air ✓ Removing indoor air pollutants 	<p>Trane® FreshEffects™</p>  <p>VENTILATOR</p>	<p>QF130v Ventilator</p>  <p>VENTILATOR</p>	
<p>FILTERS Cleaner air can limit your exposure to certain viruses and asthma- and allergy-causing particles.</p> <p>GOOD FOR:</p> <ul style="list-style-type: none"> ✓ Pet owners ✓ Removing dust, mold, pet dander and more 	<p>QuikBox™</p>  <p>FILTER</p>	<p>Slimfit Filter Rack</p>  <p>FILTER</p>	



**WE FREEZE.
BROIL.
STRESS.
DROP.
SHOCK.
EXPOSE.
LISTEN.**

SEET® TESTED

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

	<p>AMERICA'S MOST TRUSTED® HVAC BRAND 9 CONSECUTIVE YEARS¹</p>
	<p>MOST RELIABLE HEATING AND COOLING EQUIPMENT BRAND²</p>

¹Trane received the highest numerical score in the proprietary Lifestory Research America's Most Trusted® HVAC Brand study for years 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022 & 2023. Study results are based on experiences and perceptions of people surveyed. Your experiences may vary. Visit www.lifestoryresearch.com

²Trane Technologies Marketing Insights. Trane Brand Consumer Survey. June 2021.



**WE'RE NOT
THE ONLY
ONES
TALKING
ABOUT
RELIABILITY.**



EHUMD500, EHUMD300,
EHUMD200

EVAPORATIVE HUMIDIFIERS

A Trane® humidifier provides the right amount of moisture in every room. Having the correct humidity can help alleviate dry skin and allergy symptoms and protect valuables such as furniture, paintings and woodwork.

- ✓ Eliminates need for portable appliances
- ✓ Capacity output up to 18 gallons per day
- ✓ Works with all furnace models
- ✓ Automatic control
- ✓ For homes up to 4,200 sq. ft.

WHAT IS RELATIVE HUMIDITY? HOW DOES IT IMPACT MY HOME?

When temperatures drop and you run your heater, the humidity in your home can drop to uncomfortable levels.

Our humidifier systems help maintain proper moisture levels—no matter what it's doing outside.



Flow-Through Design

Built-In Fan

Durable, Rust-Resistant Housing

Replaceable Pad

Bypass Damper

Controlled Moisture Distribution

Automatic Control

Manual Control

Outdoor Sensor Option

Evaporative Capacity (gallons per day)

Warranty Protection

Power

Large
Bypass

Small
Bypass

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

WARRANTY

* Registered Limited Warranty terms are available when you register within 60 days of installation. You can register online at Trane.com or by phone at 855-260-2975, otherwise Trane's Base Limited Warranty terms will apply. Base Limited Warranty information on specific products can be found on Trane.com. Ask your dealer for full warranty information at time of purchase. Warranties are for residential and multi-family use only, some exclusions may apply.



STEAM HUMIDIFIER

The Trane® Steam Humidifier is the ultimate solution in providing the correct amount of indoor moisture in all climates with all types of heating systems. This unit operates independently of the heating system to provide the desired indoor moisture level at all times.

- ✓ Fully insulated door
- ✓ Easy-to-open latches
- ✓ Inside cabinet insulation to prevent condensation on filter
- ✓ Low-profile painted cabinet

EHUMD800, EHUMD800LC^

^120V application for low conductivity water

TOTAL HOME HUMIDITY CONTROL.

Your indoor air may be clean and at the perfect temperature, but without the proper humidity levels, it's not as comfortable as it could be. During the winter months or in dry climates, a Trane total home humidifier restores moisture levels to your home's air—increasing your comfort while protecting your family's health and belongings.

Electrode Type Steam Canister
Providing fast, easy, low-cost maintenance.*

Varying Capacities In Both Units
Satisfy any application from 11.5 gallons per day to 34.6 gallons per day.

Automatic Shut Down
After 72 hours of inactivity, unit will drain to eliminate standing water.

Easy Mounting Flexibility
Can work with your existing ductwork or can be remotely mounted.

Humidity "On Demand"
Uses your current system blower to distribute humidified air throughout your home without a call for heating from your furnace or heat pump.

Five-Year Standard Warranty
Includes all functional parts. Extended warranty available.

All-Inclusive Package
Means there is nothing else to purchase. Includes manual humidistat and blower relay. Trane™ Home-enabled control is optional.

*Replace once a year



WHOLE HOME DEHUMIDIFIER

Trane® dehumidifiers are perfect for solving high-humidity issues in homes with single-stage HVAC equipment and high-performance homes with tight or foam insulation.

- ✓ All units come with optional ventilation capability to meet ASHRAE 62.2 Ventilation requirements
- ✓ MERV 13 filter for improved indoor air quality
- ✓ Recommended for homes in humid climates with single stage equipment

EDHUM70HAH1MNBA, EDHUM098AH1MNBA,
EDHUM120AH1MNAA

The Trane 70H Dry Ventilating Dehumidifier can be used with 100% ventilation air to dehumidify the air before it enters your home, or as a ducted or standalone dehumidifier. No matter how it's installed, you can improve your indoor comfort without wasting energy on unneeded air conditioning. The compact design fits in tight, low-clearance spaces such as closets, crawl spaces, basements or attics. All you need is a 120V plug outlet and an adequate drain.



EVENQF130V

INLINE VENTILATOR

Trane's Inline Ventilator offers a cost-effective mechanical fresh air solution that controls humidity and temperature. It allows for adjustable airflow to meet the ventilation requirements for homes up to 3,500 sq. ft.

- ✓ Quick and easy installation with no balancing dampers required
- ✓ 24V relay included, providing flexibility to control the unit from a wall-mounted thermostat

62.2 Compliant Ventilation

With adjustable airflow from 30 to 130 cfm to meet ventilation codes for all size homes.

Full ECM Motor
With Intelligent Logic Controller. Quiet motor means no noise objections.



Supply In-Line Ventilation

Positively pressurizes home and helps to mitigate uncontrolled infiltration. Can be interlocked with system fan for even whole home air distribution.

MERV 8 Filter

Included for improved indoor air quality. Optional heater available for extreme cold climates.

On-board LCD "Logic" Controller

Allows for customized set-up depending on climate conditions. High/low temp and high humidity lock out options with timed sampling to ensure minimum ventilation without excessive energy use.

ENERGY RECOVERY VENTILATOR

Trane® FreshEffects removes stale indoor air and brings in fresh, preconditioned outdoor air, so the air in your home is continually renewed. Not only that, it also reduces odors, chemical vapors and naturally occurring gases that can become trapped in tightly sealed homes.

Trane FreshEffects boasts **quiet operation** and an **industry-leading warranty**.



- ✓ Constantly delivers fresh air while removing stale indoor air regardless of HVAC system operation
- ✓ IAQ filter included
- ✓ Ideal for homes with children
- ✓ Three sizes to fit all homes up to 4,500 sq. ft.

EERV100, EERV200, EERV300

A CLOSER LOOK

Flexible Mounting

Enables easy installation in the attic, garage or basement, in virtually any position with minimal retrofitting required.

High-Efficiency Crossflow Energy Transfer Core

Recovers heat and moisture from the outgoing air during cold weather. During hot, humid weather, it pre-cools and dehumidifies incoming air.

Slide-Out Filter

Allows easy access for quick cleaning using an ordinary household vacuum cleaner.

Outdoor Air

Stale Indoor Air

HEAT AND
MOISTURE
TRANSFER

Stale Air
Sent Outdoors

Fresh Air
Sent Indoors

Powder-Painted Cabinet
Smooth, durable, high-gloss appliance-like finish.

High-Performance Motor
Engineered with permanently lubricated bearings for low maintenance and longer motor life.



Adjustable Control

Provides automatic timed ventilation, plus manual control for more ventilation if needed. Press the fan icon on the FreshEffects control to adjust runtime percentage per hour. May also be controlled with Trane™ Home-enabled connected controls.



EQBFM17D, EQBFM175, EQBFM185,
EQBFM210, EQBFM215, EQBFM235,
EQBFM245

QUIKBOX™

Today's homes are built to be more energy efficient than ever, but the EPA reports these airtight designs can cause indoor air to be 5x as polluted as the outdoor air. QuikBox Air Cleaners help keep your air free from potentially harmful contaminants and protect your equipment investment by keeping motors and coils clean from energy-robbing dust and particulates.

- ✓ MERV 11 and MERV 13 filter options available
- ✓ Up to 20 times more effective than a disposable 1" filter
- ✓ Filters last up to six months and are easily replaceable
- ✓ Filters 100% of the air without reducing airflow efficiency
- ✓ Great for allergies and pet dander
- ✓ Cabinet sizes that directly match our air handler and furnace cabinets for easy installation
- ✓ Space saving collapsible "shirt box" style filter design

WHICH AIR CLEANER IS RIGHT FOR YOU?

QuikBox Air Cleaners are economical and effective at reducing a wide variety of indoor air contaminants.

PARTICLE TYPE	GENERIC 1" FILTER – MERV 8	QUIKBOX PREMIUM – MERV 11	QUIKBOX SUPERIOR – MERV 13
	EFFECTIVELY FILTERS PARTICLES DOWN TO 3-10 MICRONS IN SIZE	EFFECTIVELY FILTERS PARTICLES DOWN TO 1-3 MICRONS IN SIZE	EFFECTIVELY FILTERS PARTICLES DOWN TO .3-1 MICRONS IN SIZE
POLLEN	✓	✓	✓
DUST	✓	✓	✓
DUST MITES	✓	✓	✓
MOLD SPORES	✓	✓	✓
LINT	✓	✓	✓
BACTERIA/FUNGI		✓	✓
PET DANDER		✓	✓
SKIN FLAKES		✓	✓
HAIR		✓	✓
VIRUSES			✓
TOBACCO SMOKE			✓
COOKING SMOKE			✓
SMOG			✓

What's the big deal with something so small? Particles with a diameter of 10 microns or less can penetrate deep into lung passageways and enter the bloodstream, causing serious cardiovascular, cerebrovascular and respiratory impacts.¹

¹ World Health Organization (WHO)

ADD-ON COMPONENT: SLIMFIT FILTER RACK

The SlimFit Filter Rack comes in made-to-fit sizes for Trane TEM Air Handlers and S-Series furnaces. The benefits include:

- ✓ Hinged front door for easy filter replacement
- ✓ The MERV 4 rated pleated filter captures allergens and pet dander between 3 and 10 microns, protects your equipment, and lasts up to 90 days
- ✓ Heavy gauge, painted steel cabinet with 2" depth
- ✓ Accommodates off-the-shelf retail filters



BAYSF1165, BAYSF1185,
BAYSF1235, BAYSF11255

TRANE DEALERS ARE AS HARD TO STOP AS A TRANE ITSELF.

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

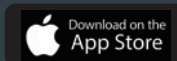
WE ARE COMMITTED TO USING ENVIRONMENTALLY FRIENDLY PRINTING PRACTICES.



COMFORT. CONTROL. EFFICIENCY.

Optimize the comfort and efficiency of your home with the Trane Home smart comfort system.

The Trane Home mobile app gives you remote access to your HVAC system through your connected Trane smart thermostat. Adjust your temperature, set your schedule, and view your HVAC usage from anywhere.



Trane Home connects to your Trane HVAC system to provide you with remote control and diagnostics. To view additional integrations and subscriptions, visit our Knowledge Base at Trane.com/residential/home-subscription/

WHY IS INDOOR AIR QUALITY IMPORTANT?

We spend 90% of our time indoors, and 70% of that is in our home² where the air can be up to 5X poorer quality than the air outside³. To help improve your indoor air, Trane offers a complete portfolio of air filtration equipment for whole home solutions for new and existing units.



TRANE CLEANEFFECTS® AIR CLEANER

Utilizes patented technology to deliver cleaner air to the whole home by removing up to 99.98% of airborne particles⁴ that pass through the re-usable filter, including 99.9% of the Influenza A (H1N1) virus⁵. This level of filtration makes it up to 100X more effective than a standard 1" filter⁶. Plus, it's the ONLY whole-home electronic air cleaner that is certified **asthma & allergy friendly**⁷ by the Asthma & Allergy Foundation of America.

Trane CleanEffects® is verified zero ozone producing so you can breathe easier knowing your air is free from harmful byproducts.⁷



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 AND DEHUMIDIFIERS

Deliver 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.

²The National Human Activity Pattern Survey (2001) | ³U.S. Environmental Protection Agency. EPA/600/6-87/002a. (1987)
⁴Based on 3rd party testing of particle removal efficiency down to 0.3 microns (2005)
⁵As reported by airmid healthgroup in ASCR092142v2 (2015) | ⁶Assuming <1% removal rate of 0.3-10 micron particles
⁷Verified Zero Ozone per UL 2998, Intertek certificate #: ZOZ-90113-2022c



It's Hard To Stop A Trane.®

All trademarks referenced are the trademarks of their respective owners.

About Trane

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

© 2023 TRANE. ALL RIGHTS RESERVED. 72-1313-09 04/23