



## First. Trusted. Honeywell.

Honeywell introduced the world's first Electronic Air Cleaner more than 50 years ago, and our history of performance and reliability has made us one of the most trusted brands of air cleaners. TrueCLEAN continues that legacy with its advanced 3-step filtration technology — and by delivering efficient whole-house air cleaning performance with the least maintenance.

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### Learn More

Call toll-free **1-800-328-5111**,  
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or e-mail **[info@honeywell.com](mailto:info@honeywell.com)**.

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# Honeywell

**TrueCLEAN™**  
Enhanced Whole-House Air Cleaner System

**Honeywell**



**High Performance. Low Maintenance.**

# do you know what yo



## Just about every family has someone who suffers

from issues aggravated by poor indoor air quality\*. We like to think of our homes as havens, but research shows that indoor air can be up to two to five times more polluted than outdoor air\*. That's because particles — invisible to the eye, but a hazard to the body — get trapped indoors. TrueCLEAN™ Whole-House Air Cleaner Systems remove a majority of those particles from the air passing through your heating and cooling system, so everyone in your home can live more comfortably.

TrueCLEAN™



TrueCLEAN  
deactivates  
**99%\*\***  
of captured  
particles

\*According to the Environmental Protection Agency.  
\*\*From the air passing through the system.

# u're breathing?

## Why TrueCLEAN?



As air is moving through your heating and cooling system, Honeywell TrueCLEAN deactivates 99%\*\*\* of captured particles like airborne dust, pollen, smoke, mold spores and other bacteria — making it dramatically more effective than single-room portable units, standard one-inch furnace filters, and practically all other whole-house air cleaning systems.

## Why a Whole-House Air Cleaner?

While portable air cleaners can provide a certain level of effectiveness in individual rooms, Honeywell TrueCLEAN is installed in your central heating and cooling system. It cleans the air going through your ductwork and pushes the cleaner air out to all rooms in your home.

## High Performance, Low Maintenance

Not only are Honeywell TrueCLEAN Enhanced Air Cleaners phenomenally effective, they're also quiet, out of the way and easy to maintain. It's as simple as replacing the filter every 6 to 12 months and lightly dusting the ionizing points with a paintbrush. There's no need to vacuum or wash the filter. That means you get cleaner air for your family without a lot of work.

## Save Energy. Save Money.

Along with cleaning the air, TrueCLEAN air cleaners can save you money by keeping your heating and cooling equipment clean, improving efficiency and extending service life.

Plus, TrueCLEAN is backed by Honeywell and a 5-year warranty — so you can count on built-in reliability.

## TrueCLEAN: How It Works

A TrueCLEAN system cleans the air in your home using advanced 3-step filtration technology — a unique three-step process.

Advanced 3-step filtration technology: Charge. Capture. Destroy. That's the basis of the three-step process that TrueCLEAN uses to treat all the air flowing through the system.

### Step 1: Charge

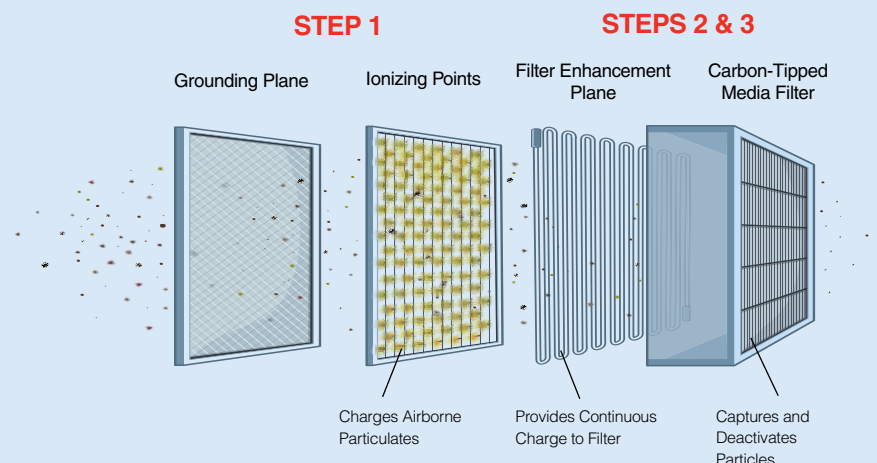
Particles enter the TrueCLEAN system through ionizing points and become electrically charged.

### Step 2: Capture

Next, particles travel into the media filter, where they are captured in the fibers. But TrueCLEAN applies a continuous charge, so dirt is loaded 360 degrees around the filter fibers — not just on the face. This captures more particles than a standard media filter and helps the filter last longer. Efficiency actually *increases* as the filter gets dirty.

### Step 3: Destroy

Once particles are captured, the charging strips continue working to destroy microorganisms inside the filter instead of letting them grow — trapping and deactivating more than 99%.\*\*\*



\*\*\*ASHRAE 52.2 test of 3.0 to 10.0 micron particles performed at 492 FPM. 99% deactivation rate of captured particles passing through the system only when air cleaner is powered and system fan is running. Testing performed at third party labs on certain virus and bacteria applied to filter disks and then exposed to an electric field. Tested virus show a reduction of virus numbers of greater than 99% by 8 hours of exposure. Tested bacteria show a reduction of bacteria numbers of greater than 99% by 24 hours. Organisms tested: human and avian influenza virus, human cold virus surrogate, and others. Test available upon request.