

TrueCLEAN™ Enhanced Whole-House Air Cleaning Systems

Furnace Units		
Part Number	Description	Replacement Filter
FH8000F1625	16 x 25, 120V	FR8000F1625
FH8000F2025	20 x 25, 120V	FR8000F2025

Air Handler Units		
Part Number	Description	Replacement Filter
FH8000A1620	16 x 20, 230V	FR8000A1620
FH8000A2020	20 x 20, 230V	FR8000A2020
FH8000A2520	25 x 20, 230V	FR8000A2520

Built to Work. Built to Last.

With Advanced 3-Step Filtration Technology and MERV 15 efficiency, TrueCLEAN is designed to deliver outstanding whole-house air cleaning performance for years to come.

Learn More

Call toll-free **1-800-328-5111**,
e-mail info@honeywell.com or
visit www.forwardthinking.honeywell.com.

Automation and Control Solutions

In the U.S.:
Honeywell
1985 Douglas Drive North
Golden Valley, MN 55422-3992

In Canada:
Honeywell Limited
35 Dynamic Drive
Toronto, Ontario M1V 4Z9
1-800-328-5111
www.honeywell.com

50-1508 PM
August 2010
© 2010 Honeywell International Inc.



Honeywell



**Advanced Design.
Advanced Profitability.**

cleaner air^{with}

profit-building replacement sales



Advanced 3-Step Filtration Technology

TrueCLEAN Enhanced Air Cleaners deliver cleaner air by taking a high-airflow media filter and enhancing it with electronic technology. The result is a MERV 15* efficiency that actually improves over time.

Charge. Capture. Destroy. That's the basis of the three-step process that TrueCLEAN uses to capture and deactivate up to 99%** of airborne particles and contaminants passing through the system. Here's how it works.

Step 1: Charge

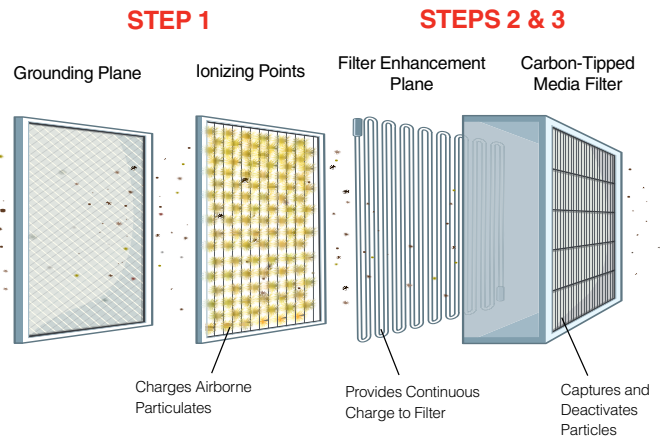
Particles enter the TrueCLEAN system through an array of ionizing points, where they become electrically charged. The unique design charges all particles evenly.

Step 2: Capture

Next, particles travel into the media filter, where they're captured in the media fibers. A continuous charge ensures dirt is loaded 360 degrees around the filter fibers — not just on the face of the filter. This process captures more particles than a standard media filter and helps the filter last longer.

Step 3: Destroy

Once particles are captured, the charging strips on opposite sides of the carbon-tipped media filter continue to charge and deactivate particles. Particles are trapped and destroyed inside the filter, with deactivation rates of captured particles exceeding 99%.**



*Full ASHRAE testing performed at 492 FPM.

**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.

Good Business

TrueCLEAN lets you provide customers with a highly efficient, highly effective air-cleaning solution — and creates recurring revenue to your business through replacement filter sales.

Replacement filters are only available through professional contractors, driving recurring sales back to you. Plus, you can customize TrueCLEAN units with your business name and company logo, a great way to remind customers to call you first.



TrueCLEAN™ Has It All

Recommending a home air cleaning solution usually means having to choose between the benefits of media or electronic.

TrueCLEAN delivers the best of both media and electronic technology — with high efficiency, low pressure drop and long filter life — arming you with the opportunity for profit-building replacement sales.

TrueCLEAN Delivers

TrueCLEAN offers an array of other benefits that make it the clear choice for you and your customers.

- **Easy to Maintain:** As simple to take care of as a media air cleaner
- **Common-Sense Interface:** LED light indicates when the system is filtering.
- **Easy to Power:** TrueCLEAN models run on the same voltage and can be powered right from the equipment, eliminating the need for separate power sources.
- **Universal Application:** Works with all gas, oil and electric forced air furnaces and air conditioning systems.
- **Quiet Operation:** Delivers maximum performance at a minimum noise level.
- **Built-In Safety:** Automatically disconnects power when the door is removed or routine system operation is interrupted.
- **5-Year Warranty:** Gives homeowners added peace of mind.

Highest Performance With Virtually No Maintenance

Unlike other electronic air cleaners that require annual vacuuming and filter cell washing, maintaining TrueCLEAN is as simple as replacing the media filter every 6 to 12 months and lightly dusting the ionizing points with a paintbrush.



When you customize TrueCLEAN with your company information, homeowners know exactly who to call for media replacement.

Honeywell