

 **IQAir**<sup>®</sup>



THE WORLD'S  
MOST ADVANCED  
AIR PURIFIER.

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# IQAIR HEALTHPRO PLUS THE #1 RATED AIR PURIFIER



  
Frank Hammes  
President of IQAir

## LETTER FROM THE PRESIDENT

Our family's 40 year tradition of building the world's best air cleaners has allowed us to develop the HealthPro Plus. Since the HealthPro Plus was launched, it has received more #1 product reviews than any other air purifier on the market. Professional reviewers consider many criteria in making their decision as to what really constitutes the "best" air purifier. The one thing that none of our reviewers have failed to notice, though, is that they have never before evaluated an air purifier that has the air cleaning power of the IQAir HealthPro Plus. We are proud and honored that so many experts agree.



## CONSUMERS DIGEST

The HealthPro Plus has received Consumers Digest’s prestigious BEST BUY award. Consumers Digest found the HealthPro Plus to be “ideal for allergy sufferers” and praised its ability to clean the air in large spaces.



## REVIEWBOARD MAGAZINE

The HealthPro Plus has been awarded Reviewboard Magazine’s EDITOR’S CHOICE AWARD “BEST OF THE BEST” for two consecutive years (2004 and 2005). The HealthPro Plus is the first product ever to receive this award twice.



## NEWSWEEK

The HealthPro Plus passed Newsweek’s toughest test! Newsweek Magazine tested the HealthPro Plus and reported in its April 5, 2005 issue: “We tested it in a basement that had been collecting dust for 20 years, and after two days, that musty smell was gone.”



## STIFTUNG WARENTEST

Stiftung Warentest’s “TEST” magazine is sponsored by the German government and is considered the toughest product review publication in the world. “TEST” awarded the HealthPro Plus the highest rating for particle filtration ever and judged it the overall winner in its comprehensive air cleaner test.



## DISCOVERY HEALTH

When the Discovery Health TV series set out to examine the world of air cleaning, they found the HealthPro Plus to be the only air purifier to produce a “0” (zero) reading on a particle scan test. Their sensitive testing equipment could find no particles escaping the unit’s powerful HyperHEPA filtration.



## CONSUMER SEARCH

Consumer Search reviews the reviewers and says the HealthPro Plus “is the best option for people with severe allergies.” After looking at the many product reviews in the air cleaner category, Consumer Search says that IQAir is clearly #1.



## CERTIFIED OZONE-FREE

The IQAir HealthPro Plus is 100% ozone-free. It is certified by the IAACM (International Association of Air Cleaner Manufacturers) to produce absolutely no ozone. Ozone is a lung irritant that is emitted from ionic air cleaners. Even small amounts of ozone are undesirable for allergy and asthma sufferers.

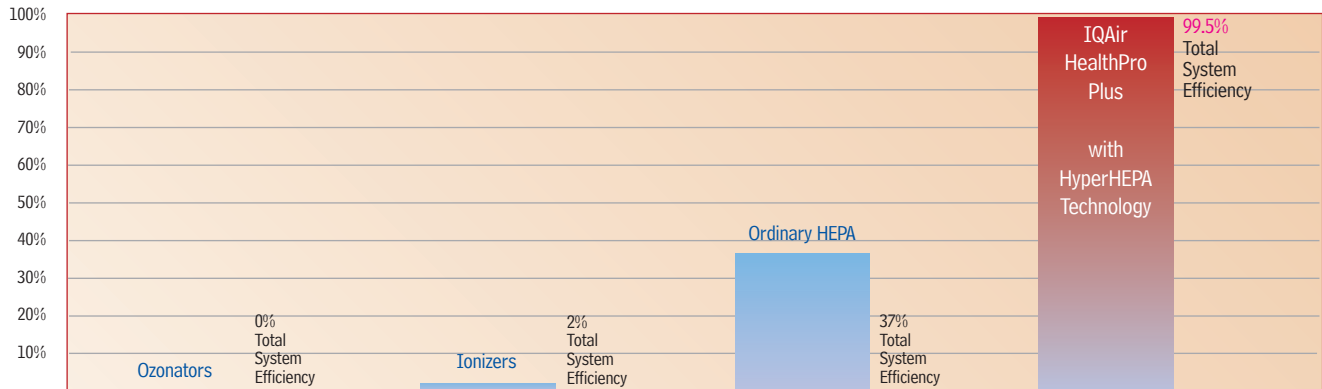
# WHAT MAKES THE IQAIR HEALTHPRO PLUS THE BEST?



## NOT ALL AIR CLEANERS ARE CREATED EQUAL...

Not all air purifiers produce the same air cleaning results. The ability to filter and retain microscopic particles varies widely among ordinary air cleaners, including true High Efficiency Particulate Air (HEPA) cleaners. In contrast, the HealthPro Plus is so efficient at removing these tiny particles that even sophisticated measuring equipment, using laser technology, will find virtually no particles escaping IQAir's patented HyperHEPA filtration.

# THE HYPERHEPA DIFFERENCE



Total System Efficiency (Particle Retention)  
for Particle Sizes: 0.01 - 1.00 microns

The HealthPro Plus isn't just a better air cleaner. It introduces a whole new level of air cleaning that has never previously been available for home use. Based on technology that IQAir developed for hospitals and multi-million dollar clean rooms, IQAir created its patented HyperHEPA technology. Ordinary HEPA is advertised to filter particles only down to 0.3 microns in size, but 90% of all ultrafine particles are below 0.3 microns. This means that an ordinary HEPA filter is missing 90% of all the particles passing through it. Science tells us that it is the particles smaller than 0.3 microns that are the most dangerous and can do us the most harm. Add to this the leakage and poor manufacturing quality of most residential air cleaners and you have a machine that will truthfully do very little to clean your air. IQAir's HyperHEPA is the most advanced filtration technology that has ever been made available for home use.

## GUARANTEED PERFORMANCE FOR THE SMALLEST PARTICLES

IQAir's HyperHEPA filtration is tested and certified to filter down to 0.003 microns in size with a guaranteed minimum efficiency of over 99.5%. This is 100 times smaller than what can be achieved by ordinary HEPA technology. (This is literally smaller than the smallest virus or bacteria.) There are no particles smaller than 0.003 microns, as anything smaller becomes a gas. This means that IQAir's patented HyperHEPA can remove all particle sizes, down to the very smallest particles that can be measured, and it does so at an efficiency rating that has never before been achieved in a home air cleaner. The HealthPro Plus is the world's first room air cleaner with filters certified under the most stringent filter standard EN (European Norm) 1822. IQAir's HyperHEPA filter has received the official H12/H13 certification. This gives you the cleanest, freshest air that has ever been possible in your home.



## ACTUAL - NOT THEORETICAL EFFECTIVENESS

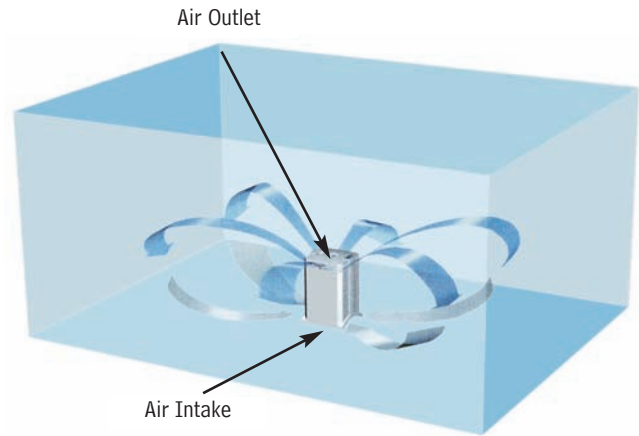
Efficiency statements of many air cleaners look impressive at first glance. Air cleaners with HEPA filters often advertise efficiencies of 99.97% for particles of 0.3 microns (that's about 240 times smaller than the width of a human hair) and larger. That sounds very impressive, but these claims are based on the theoretical efficiency of the HEPA filter material used and not on the actual clean air produced by the air cleaner. System leakage and inferior construction can greatly reduce the system efficiency, and independent testing indicates that many popularly selling air cleaners don't even meet 10% of their label claims. This is particularly true of many air purifiers that rely on ionizing, electrostatic, and ozone technology. Some consumer testing magazines have reported that these technologies appear to do almost nothing to truly clean the air, but they continue to be heavily advertised and marketed to consumers.

Advanced testing with a particle scanner allows scientists to examine the ultrafine particles in ambient air and the actual filtration efficiency of the HealthPro Plus. Some air cleaners that claim to be cleaning the air actually have millions of ultrafine particles escaping their filters. The HealthPro Plus is the first air purifier ever to achieve a "0" (zero) reading on a particle scanner test. This means that advanced testing equipment can find no particles escaping our advanced HyperHEPA system.

## COMPARE FOR YOURSELF

IQAir makes the only individually tested and certified air cleaners available for home use. This is a requirement we have for hospitals, and we provide this same level of testing and assurance to all of our customers. After all, your home, like a hospital, is a very important health environment. Each HealthPro Plus is individually tested and certified before it leaves our factory in Switzerland. Your HealthPro Plus arrives to you with a hand-signed certificate of performance so that you will know the exact efficiency of your air cleaner.

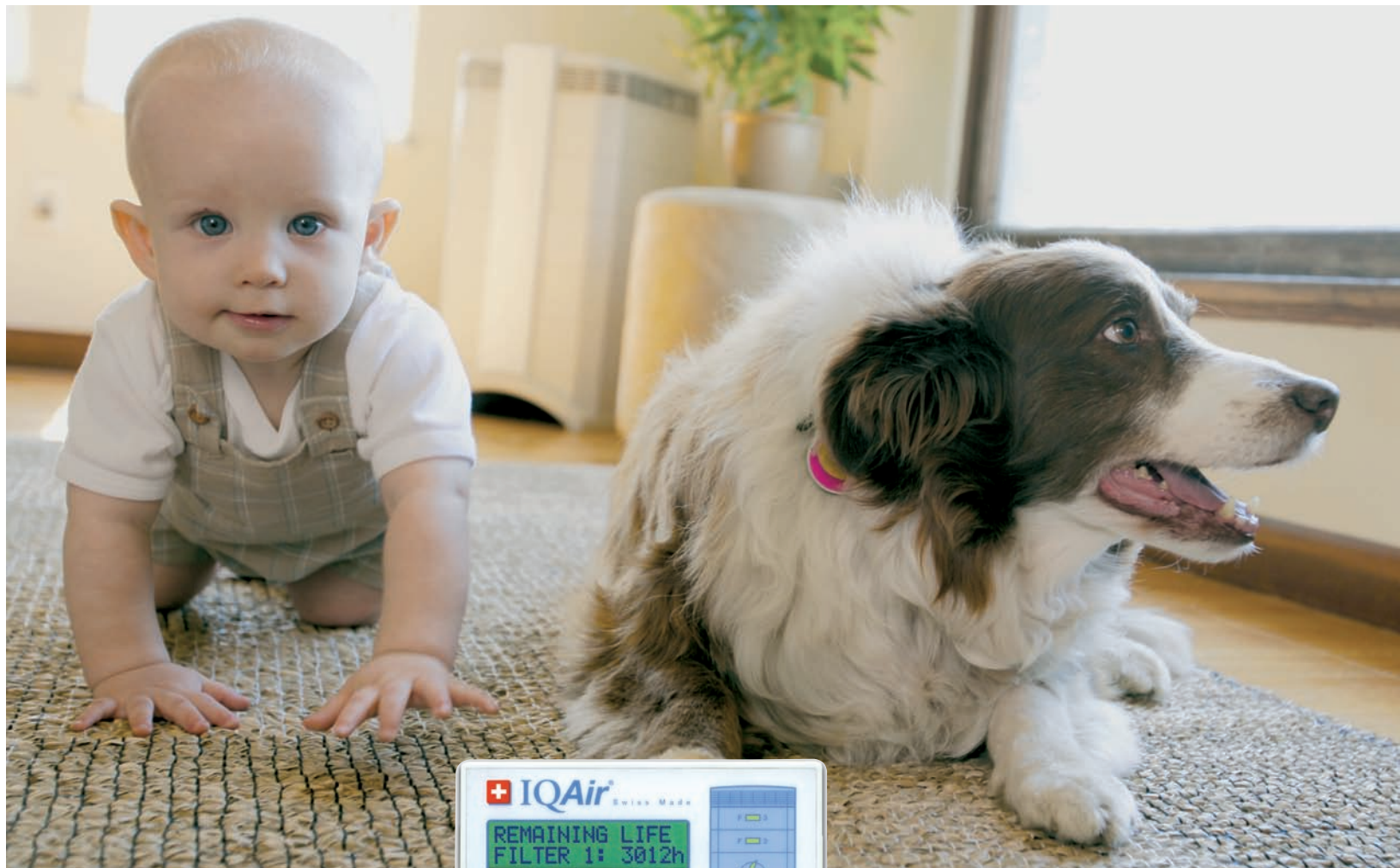
This is why the HealthPro Plus has **more #1 product reviews** than any other air purifier. The HealthPro Plus' **HyperHEPA filtration is #1 for filtration efficiency**, and IQAir's patented V-5 filtration provides the **#1 most advanced gas and odor filtration available**. IQAir systems offer proven advantages other air purifiers simply don't have. Just take a look below.



The unique design of the HealthPro Plus helps to prevent shortcutting, which reduces the effectiveness of most air cleaners. Shortcutting occurs when the air outlet and air intake of an air cleaner are positioned too close to one another. This allows the newly filtered air from the air cleaner to be immediately re-filtered, wasting precious air cleaning capacity that should be used to filter polluted room air. With its air intake and air outlet at opposite ends, the HealthPro Plus **virtually eliminates shortcutting**.

Special Features	Ozonators	Ionizers	Ordinary HEPA	IQAir HealthPro Plus
Captures Over 99.5% of Viruses				✓
Captures Over 99.5% of Bacteria				✓
Captures Over 99.5% of Pet Allergens				✓
Captures Over 99.5% of Mold Spores				✓
Captures Over 99.5% of Dust and Pollen				✓
Low Maintenance Requirements			✓	✓
100% Sealed Filtration				✓
Medical-Grade Filtration				✓
Certified Ozone-Free by the IAACM			✓	✓
Filter Life Monitor				✓
Advanced Gas & Odor Control				✓

# ADDITIONAL FEATURES & BENEFITS



## EASY TO USE & CONVENIENT

The HealthPro Plus comes with a number of advanced features that enhance your air purifier's performance – and it's easy to use them. The control panel allows you to program your system speeds and times of day that you want your air purifier to run. The filter life monitors tell you when it is time to change a filter or how much life your filters have left. And your system comes with a convenient remote control!

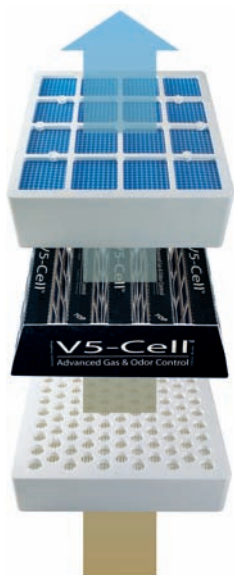


## ADVANCED GAS & ODOR CONTROL SAY GOODBYE TO UNWANTED ODORS!

Consumers also need to be concerned about the fumes from household cleaners and other chemicals that can be found in their indoor environment. (And we all know how unpleasant some smells can be!) Chemical fumes and odors come from gases, and gases are filtered by a different technology than what is used to absorb fine particles. Most air cleaners truthfully do very little to absorb chemicals and gases. In contrast, the HealthPro Plus' V-5 Cell is the most powerful dual chemical and gas filter that has ever been designed for home use. IQAir based the V-5 design on filters we build for industrial environments where workers are routinely exposed to dangerous chemicals. It really has the power to take out cooking odors, pet odors, paint smells, and other gas pollutants in your indoor environment.



## SAVE MONEY ON FILTERS



**Independent Filter Stages** - Conventional air cleaners often combine several filter types into one filter cartridge. As a result, the whole cartridge has to be replaced even if only one filter type is used up. The IQAir HealthPro Plus has a modular design, which allows each filter type to be replaced individually, saving you money in the process.

**Intelligent Filter Life Monitor** - With ordinary air cleaners you have to either guess when to replace filters or follow a rigid replacement schedule, such as "replace filters every six months." IQAir's intelligent filter life monitor calculates the life of each filter based on actual usage.

**Super Efficient Pre-Filter** - The HealthPro Plus features the most efficient pre-filter of any household air cleaner - the IQAir PreMax. The PreMax removes over 90% of the particle weight from the air going through the air cleaner, allowing the IQAir HyperHEPA filter to last up to five times longer than similar filters in ordinary air cleaners. IQAir filters are easy to change and snap in and out in seconds.

**Long Lasting Filters** - The filter replacements are inexpensive and filters rarely require changing. A HyperHEPA filter will last between two to five years with normal use. The V-5 cell generally last about two years. Most people need to change their pre-filters every six to eighteen months.

## ULTRA QUIET DESIGN

The HealthPro Plus produces more clean air with less noise. Unlike most air cleaners, which have the fan motor located after all filter stages, the HealthPro Plus has the fan in the center, between its noise absorbing filters. A unique double-walled housing design and eight vibration-absorbing rubber pads make the HealthPro Plus even more quiet. The HealthPro Plus is suitable for even the most noise-sensitive environments and virtually inaudible on the low fan-speed settings.



# TRUSTED BY DOCTORS AND HOSPITALS



## IQAIR IS #1 IN HOSPITALS WORLDWIDE

IQAir makes the #1 air purifiers used in hospitals worldwide. Many people consider hospitals the most critical health environment – a place where clean air literally means the difference between life and death. Doctors and other caregivers need to be protected from cross contamination of infectious disease while they care for patients. Patients need to be protected from viruses, bacteria, and other microscopic airborne pollutants that can hinder their recovery. Patients with severe allergies and asthma need relief from their respiratory symptoms. Patients with lung infections need an environment that is free of airborne contaminants. IQAir is very proud of its history of providing hospitals with the very best in air filtration systems. Now you can have this same medical-grade air purification in your home.

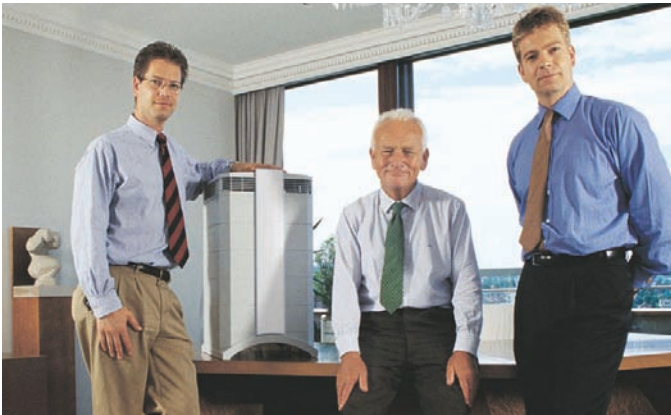


## SELECTED FOR THE FIGHT AGAINST SARS

When the dreaded disease SARS began to spread, doctors quickly determined that this highly contagious disease was spreading through the air. There was no cure or treatment, and scientists determined that the only way to combat SARS was to stop the spread of the disease. The Hong Kong Hospital Authority tested many of our competitors' air cleaners. They determined that IQAir made the only room air cleaners suitable to be used in the fight against SARS.



# IQAIR: THE COMPANY THAT INVENTED AIR CLEANING



Klaus Hammes, founder (center) and Jens and Frank Hammes, his two sons, continue the family air cleaning tradition.

## FROM OUR FAMILY TO YOURS

The HealthPro Plus is built on a family tradition in air cleaning that goes back more than 40 years. In 1963, brothers Klaus and Manfred Hammes introduced the world's first residential air cleaner. They were not trying to launch a new segment of the health industry at the time. They were simply trying to help people who had coal burning stoves remove dust and soot from the air. Soon they discovered that people who had their air cleaners were experiencing better health. Manfred, a life-long allergy and asthma sufferer, was the first person to benefit from his own machine.

### 5-Year Warranty

The IQAir HealthPro Plus is an investment in clean air for many years to come. IQAir is proud to cover the HealthPro Series in the US and Canada for a full five (5) years against defects in parts and labor. Filters are consumables and exempt from this warranty.



## THE LEGACY CONTINUES

Today, the air cleaning legacy continues in the second generation of the Hammes family. Frank Hammes, President of IQAir, is responsible for revolutionizing the world of high-performance room air cleaners. His brother, Jens Hammes, works with doctors and scientists around the world to develop new uses for air cleaning technology. Klaus Hammes, IQAir's founder, can still be found on the production line each day inspecting air cleaners.

Engineered and built at the family factory in Switzerland, each IQAir air purifier is an example of Swiss precision-engineering, superior craftsmanship, and continuous research and development. The Swiss IQAir production facility only uses the finest components, and great attention to detail is given to each IQAir system built (much like a fine Swiss watch). Our Swiss quality assurance provides you with the very best air cleaner you'll ever own.

## AMERICAN LUNG ASSOCIATION PARTNERS



IQAir is proud to have been selected by the American Lung Association as their exclusive partner for indoor air quality (IAQ).

Contact your IQAir Authorized Dealer to order one today:

**Sylvane, Inc.**

(800) 934-9194

<http://www.sylvane.com/>

The indoor air quality (IAQ) improvements that can be achieved with IQAir units depend not only on the system performance, but also on factors which are specific to the indoor environment, such as room size, type and concentration of contaminants and source intensity. Consult a qualified IAQ specialist to determine an effective and comprehensive IAQ strategy. Source control and ventilation should be considered first in solving any IAQ problem.

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