

**IQAir® New Edition**  
Scientifically proven removal efficiency  
≥ 99.95% (H13) irrespective of  
fan speed, aerosol size and type

**+** **IQAir®**  
First in Air Quality

Breathe the difference.



# Good Health Starts with Clean Air

The air that we breathe has a great impact on our lives. We can survive for days without food and water, but only a few minutes without air. The quality of the air that we breathe is also of essential importance for our well-being. The less allergens, microorganisms and chemical pollutants we breathe, the smaller the chance of becoming ill. Medical conditions arising from air pollution can also have financial consequences. Healthcare costs and lost productivity in the workplace cost billions each year. IQAir offers the most advanced air cleaning solutions for

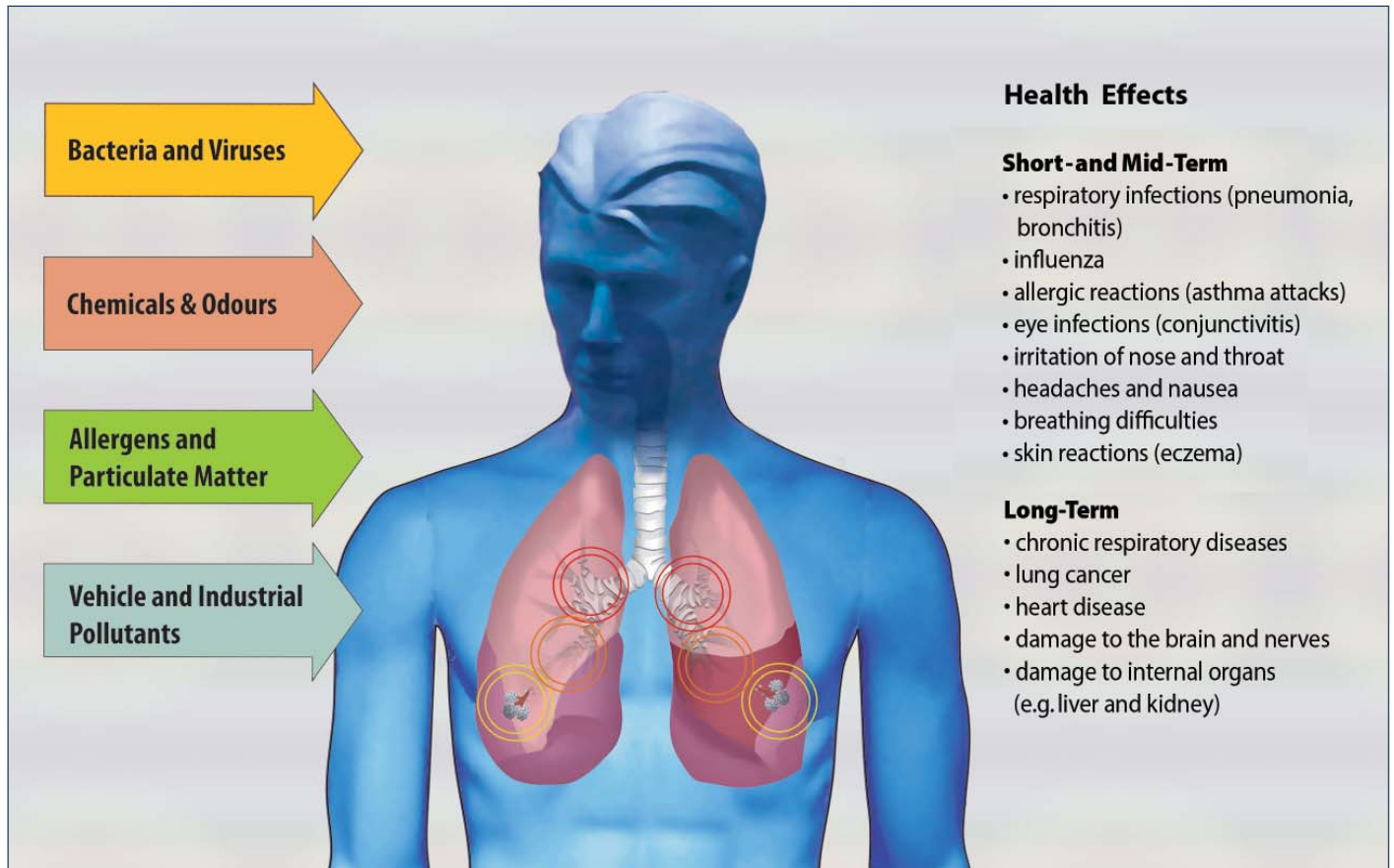
indoor air pollution. The superior performance of the systems has led to the worldwide use of IQAir in the most challenging indoor environments. For example, the systems are used to protect patients and staff against serious infections in critical hospital and healthcare settings and to remove toxic chemicals in high-tech laboratories. The advanced air cleaning technologies used by IQAir are the result of an unparalleled 55 years of track record in air purification.



# Air Pollution and its Effects

Air pollution can affect our health in many ways with both short-term and long-term effects. Different groups of people are affected by air pollution in different ways. Some individuals are much more sensitive to pollutants than others. Young children, the elderly and individuals with health problems such as asthma, heart and

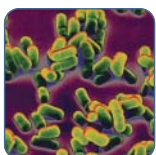
lung disease often suffer more from the effects of air pollution. The extent to which an individual is harmed by airborne contaminants will depend on the person's total exposure to particles, microorganisms and chemical substances, i.e. the duration of exposure and the concentration of the pollutants.



IQAir systems feature the most reliable and efficient air cleaning technologies against indoor pollutants.



**Pollen, spores, dust mite allergens and other particular matter** can trigger hay fever, asthma and other allergic reactions.



**Microorganisms** such as viruses, bacteria and fungal spores are responsible for various infections like tuberculosis, influenza, aspergillosis, MRSA, SARS and SARS-CoV-2 (COVID-19).



**Pet allergens (dander)** are mainly found in saliva and therefore on hair and skin of pets. When the allergens are inhaled they can lead to serious allergic reactions.



**Tobacco smoke and fine dust** contain thousands of chemicals and particles which can irritate the mucous membranes and lead to acute and chronic diseases. Even short-term exposure to elevated concentrations of fine particles can significantly contribute to heart disease.



**Volatile organic compounds (VOCs)** are gas-eous chemicals emitted from vehicles, industry and building materials. They can be carcinogenic and cause damage to internal organs.



**Smog and ozone** can cause irritation of the respiratory tract even at low concentrations and can trigger asthma attacks. While these pollutants are mainly generated outdoors, they enter buildings via doors, windows and ventilation systems.



**Cleaning products, sprays and solvents** can irritate the mucous membranes and aggravate allergies such as asthma and hay fever.



**Paints, varnishes and adhesives** can contain a multitude of harmful substances. Inhaling the vapours can lead to headache, nausea and allergic reactions. Long-term exposure can lead to chronic diseases.

Pure Air for Best Quality of Life



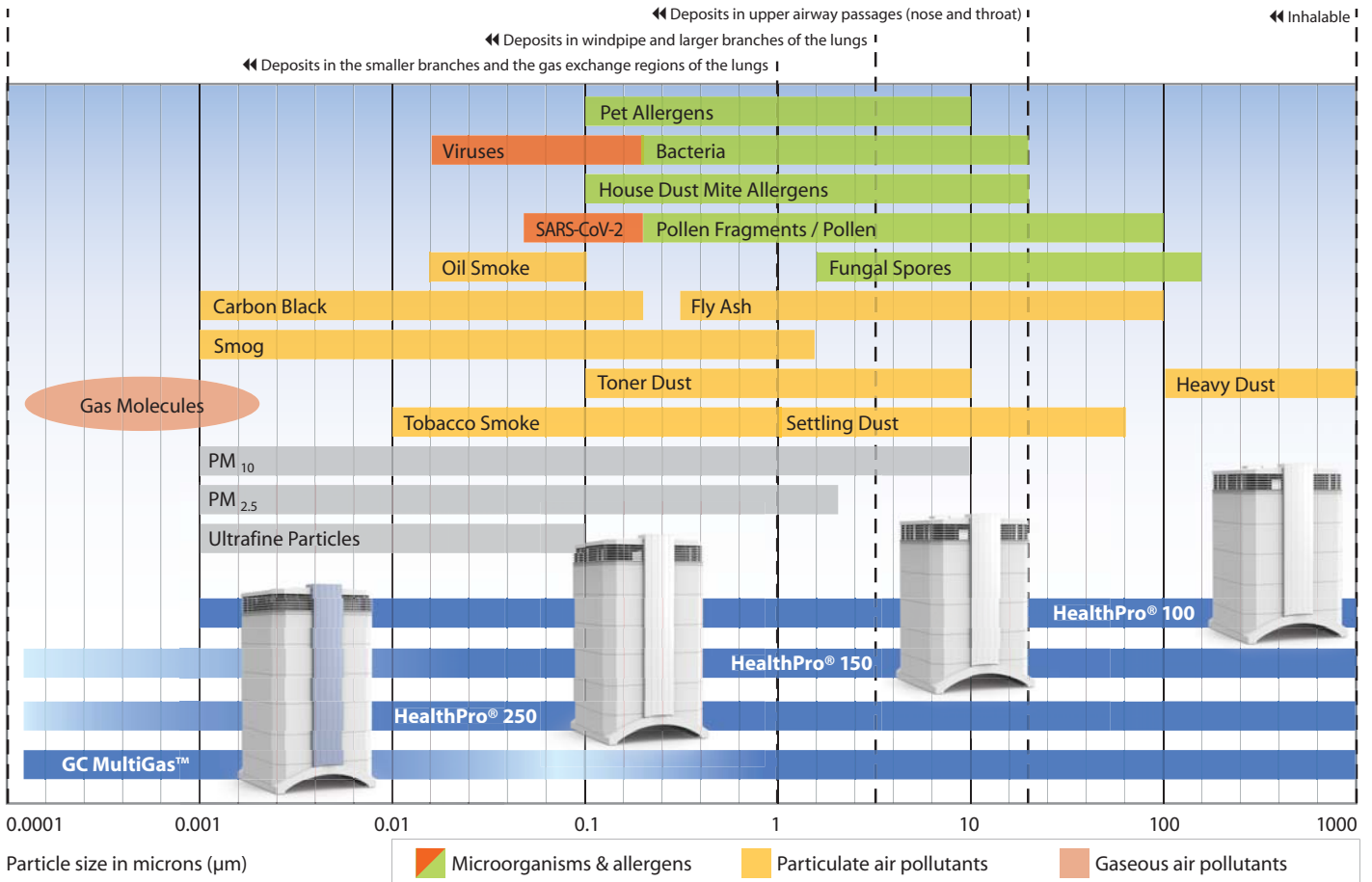
 **IQAir**<sup>®</sup>  
First in Air Quality

 **AMERICAN  
LUNG  
ASSOCIATION**

**10 years of collaboration with the American Lung Association:** This exclusive partner relationship combined the American Lung Association's 100-year commitment to promoting lung health with IQAir's 50-year commitment to air purification to raise awareness about the importance of good indoor air quality and effective pollution control measures.

# IQAir® – The Ideal Solution for Your Individual Requirements

The following table shows which IQAir model is suitable for specific airborne pollutants. The darker the blue stripe, the better the filtration efficiency of the IQAir system for the respective pollutant.



	<b>HealthPro® 100</b> The Allergy Specialist	<b>HealthPro® 150</b> The Compact Allrounder	<b>HealthPro® 250</b> The Powerful Allrounder	<b>GC MultiGas™</b> The Gas & Odour Specialist
<b>Allergens</b> (pollen, dander, dust, mite, fungal spores)	★★★★★	★★★★★	★★★★★	★★★★★
<b>Fine Dust and Particulate Matter</b> (PM <sub>10</sub> , PM <sub>2.5</sub> )	★★★★★	★★★★★	★★★★★	★★★★★
<b>Chemicals and Odours</b>	★	★★★	★★★★★	★★★★★
<b>Bacteria and Viruses</b>	★★★★★	★★★★★	★★★★★	★★★★★
<b>Tobacco Smoke</b>	★★ <small>filters particles and particle bound chemicals contained in tobacco smoke.</small>	★★★	★★★★★	★★★★★

★ not recommended    ★★ satisfactory    ★★★ good    ★★★★ very good    ★★★★★ excellent

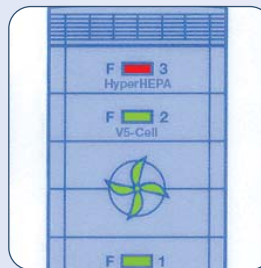
# IQAir® HealthPro® 250 – The Features



**User-friendly scroll-through LC-display** enables easy access to unique programming and menu options.

**Intelligent filter life monitor** – calculates when it is time to replace filters, taking actual use, fan speed and programmed pollution levels into account.

**Advanced timer programming** – allows the system to switch on automatically at specified times, weekdays and fan speeds.



**6 fan speed settings** allow the selection of the most suitable performance/sound ratio.

**3 filter life LEDs** provide a visual signal when it is time to replace a filter.

**Advanced gas and odour removal** – The IQAir HealthPro 250 features the V5-Cell filter – the most advanced gas and odour filter available in a residential room air purifier. The granular media consists of a unique blend of activated carbon and impregnated alumina for the removal of a wide spectrum of gases and unpleasant odours.



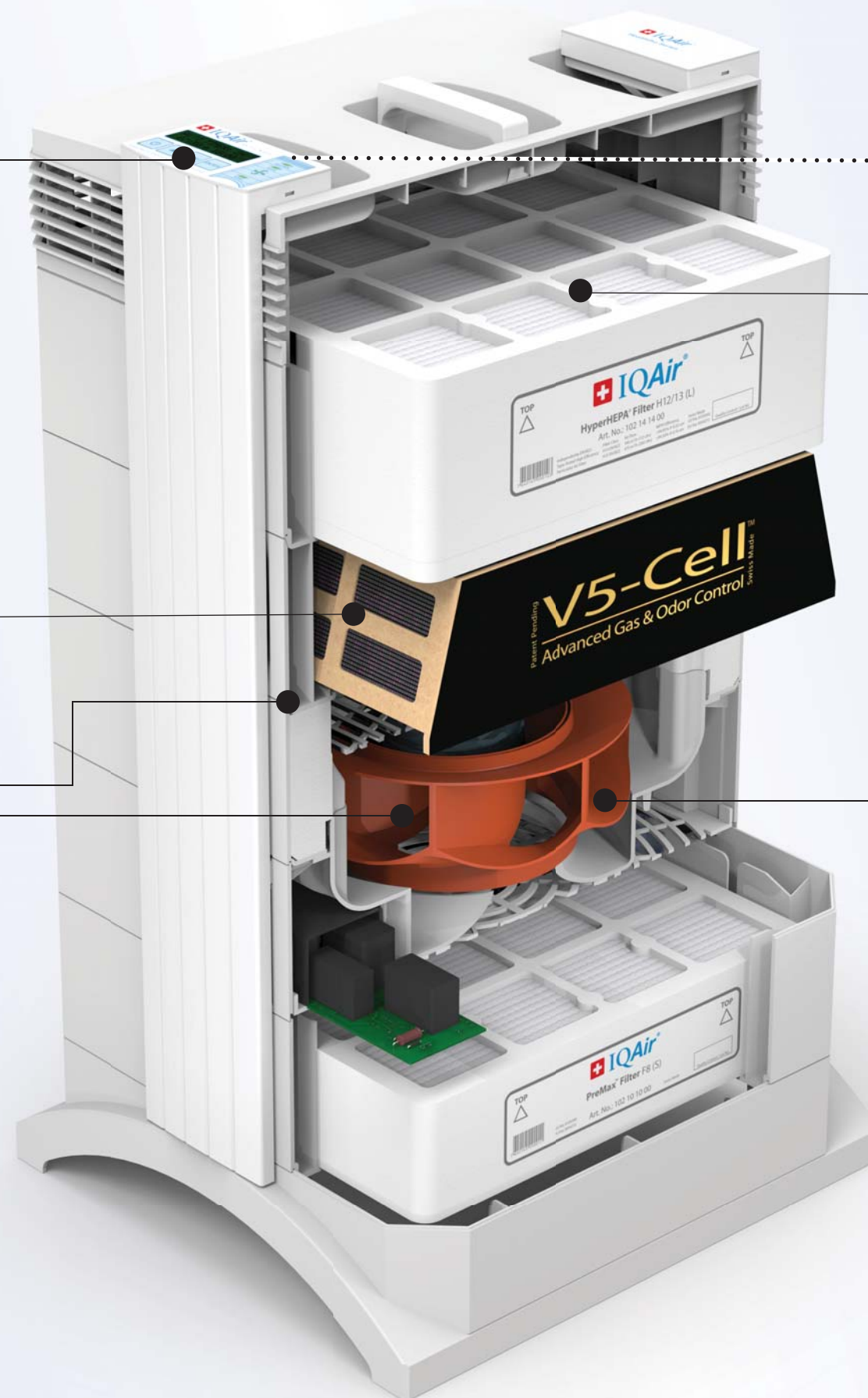
**Ultra-quiet design** – IQAir's "fan-in-centre" design places the fan motor in-between sound attenuating filters. The double-walled housing effectively reduces sound transmission. Rubber suspension pads systematically isolate motor vibration from the air cleaner housing. The result is an air purifier quiet enough for your bedroom.

**Long-life filters save costs** – The use of large surface, high-capacity filter media means that filters last longer.

**Low energy consumption** – Outstanding energy efficiency at all fan speeds translates into direct cost savings.



**Patented modular housing design** allows fast and comfortable filter replacement without tools. Independent filter stages allow each filter to be replaced individually, rather than having to replace entire filter blocks. This maximises yield and minimises replacement costs.



**Remote control** – The sleek ultra-thin remote control allows convenient operation from several meters distance.

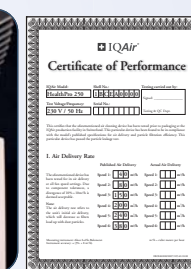
**IQAir's unique HyperHEPA® technology** is tested and certified to remove even ultra-fine pollution particles, including viruses, with an efficiency of over 99.95% at all fan speeds.



**Filter class H13 according to EN 1822** – The HyperHEPA® filter of the HealthPro models was the first filter for room air purifiers worldwide to be tested and certified according to the European standard EN 1822. The most recent test by an independent German test laboratory confirmed that the HyperHEPA H12/13 filter achieves a minimum efficiency of 99.95% (H13) even at an air flow of 560 m³/h.

**100% ozone-free** – IQAir systems are certified to produce absolutely no ozone.

**The high-performance fan motor** has a powerful free-flow rate of 1200 m³/hour, is non-stop use approved and individually balanced for smooth and quiet operation.



**Individually certified** – IQAir applies the highest quality control standards by individually testing and certifying each air purifier for filtration efficiency and air delivery. The results are recorded on a hand-signed Certificate of Performance supplied with every IQAir model.

**Mobility casters** are supplied as standard with each residential IQAir system. These allow the system to be moved effortlessly from room to room.



# Deployed Worldwide in the Fight Against COVID-19

By virtue of their certified, highly efficient and reliable performance, IQAir room air cleaners are currently used in healthcare facilities around the world, to reduce the risk of airborne transmission of the novel coronavirus (SARS-CoV-2).

The deployment of IQAir in critical environments such as isolation rooms, intensive care units and COVID-19 testing and quarantine centres, reduces the built-up of airborne pathogen concentrations, thereby decreasing the risk of exposing staff and patients to infectious levels of virus-laden aerosols that can remain suspended in the air for hours.


## Scientifically Proven Performance Against Viruses

The unique HyperHEPA® filter technology of the HealthPro models enables reliable removal of infectious microorganisms, including all types of fungal spores, bacteria and viruses.

The exceptional filtration efficiency of the HealthPro models for airborne viruses, has been confirmed by the independent European test laboratory *Airmid Healthgroup*. Within only 10 minutes the IQAir air purifiers reduced the viral load in a 28.5 m³ room by over 99.9 % to below the detection limit. The tests used H1N1 influenza A viruses, which are the same size as coronaviruses and are used by scientists as a safe surrogate for SARS-CoV-2.

## TEST CERTIFICATE

Independently tested by

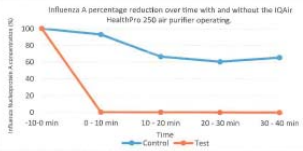


airmidhealthgroup.com

The following products have been tested by airmid healthgroup ltd as outlined in report(s)  
ASCR092408v2

<b>Product Description</b>	HealthPro 250
<b>Manufacturer</b>	IQAir AG
<b>Certificate Number</b>	ANIGC: 92408/20/2200/02
<b>Validation Period</b>	1st June 2024
<b>Test Method</b>	Determination of removal efficiency of Influenza A(H1N1) following aerosolisation of the virus into a 28.5m³ environmental test chamber. The device operated at max speed during test.
<b>Additional SKUs</b>	HealthPro Plus

**RESULTS**  
The IQAir HealthPro 250 was demonstrated to achieve 99.9 % airborne virus reduction within the first 10 minutes of operation at the highest air flow rate




Influenza A percentage reduction over time with and without the IQAir HealthPro 250 air purifier operating.

09 NOVEMBER 2020

Dr Bruce Mitchell  
Chairman/CEO  
airmid healthgroup Ltd

Dated



Airmid Health Group Ltd Unit 17 Trinity Enterprise Campus Macken Street Dublin 2  
Tel: +353 1 833 6820 email: info@airmidhealthgroup.com www.airmidhealthgroup.com  
Reference to report: ANIGC: 92408/20/2200/02

# Deployed by leading institutions and companies

Next to medical facilities IQAir systems are being deployed in tens of thousands of facilities around the globe, including schools, kindergartens, dental practices, waiting rooms, offices, shops, fitness centres, hotels and restaurants to minimise the risk of COVID-19 infection transmission in enclosed spaces.

  
GOETHE  
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Mercedes-Benz

  
CERN

  
U.S. EMBASSY & CONSULATES  
IN CHINA

  
UNHCR  
The UN Refugee Agency

  
State of Qatar  
MINISTRY OF PUBLIC HEALTH

  
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The Government of the Hong Kong  
Special Administrative Region  
Department of Health

  
DLR

  
Deutsches Zentrum  
für Luft- und Raumfahrt  
German Aerospace Center

  
Australian Embassy  
Mongolia

  
醫院管理局  
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de Santo António

  
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Westminster Hospital  
NHS Foundation Trust

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# Awards and Reviews

IQAir has received more No. 1 product awards and reviews than any other air purifier brand, including:



**Evening Standard “Best Air Purifier of 2021” Award.** For the 2nd time the London newspaper awards its prestigious “Best Top Pick” Award to IQAir’s HealthPro 250. The paper concludes: “Simply put the IQAir is the best air purifier you can buy.... If you really want the best air purifier possible, then it can only be from IQAir”.

**Evening Standard “Best Air Purifier of 2019” Award.** The London Evening Standard crowns the HealthPro 250 “the best air purifier you can buy”. The newspaper’s verdict fell on IQAir’s “meticulously tested and methodically developed” product that is also relied upon in hospitals and schools in pandemic times, based on “the quality of the materials used, the particulars of the design and the proven technology within each individual component”.



**Consumers Digest “Best Buy” Award 2014 (HealthPro 250).** For the 4th time in a row, the HealthPro 250 has been named the “Best Buy” in the premium home air purifier category.

**Consumers Digest “Best Buy” Award 2011 (HealthPro 250).** The IQAir HealthPro 250 has once again been named the “Best Buy” in the premium home air purifier category.

**Consumers Digest “Best Buy” Award 2007 (HealthPro 250).** The HealthPro 250 room air purifier has received Consumers Digest’s prestigious “Best Buy” award – being named the top product in the premium category. The magazine calls the HealthPro 250 “the Cadillac of air purifiers” and give it their top recommendation for “families with significant allergy considerations.”

**Consumers Digest “Best Buy” Award 2004 (HealthPro 250).** The magazine found the IQAir HealthPro 250 to be “ideal for allergy sufferers” and praised its ability to clean the air in large spaces.



**Reviewboard Magazine’s “Best Buy” Award 2013 (New Edition HealthPro 100, HealthPro 250 and GC MultiGas).** For the first time ever, Reviewboard Magazine awarded a triple “Best Buy” to a single brand.



**Parent Tested, Parent Approved (PTPA) “Winner” 2013 (HealthPro Series).** Independent PTPA parent volunteers evaluated the New Edition air purifiers in their own homes to ensure that the award was based on merit and consumer experience, not on commercial considerations.

**Consumer Search “Best Air Purifier Overall” Award 2011 (HealthPro 250).** The HealthPro 250 room air purifier has been named the “Best Air Purifier Overall” by Consumer Search, who based its award on the system’s ability to provide high-performance air filtration for large rooms, for its superior odour and chemical removal and for effectively removing allergens. The IQAir system was also rated the best choice because, unlike many air purifiers, it does not emit ozone.

**Parent Tested, Parent Approved (PTPA) “Winner” 2010 (HealthPro 250).** The IQAir product was praised as the “world’s most advanced room air purifier” by the PTPA, who coordinate a network of more than 20,000 parent volunteers. PTPA tests and reviews new products from more than 500 companies. PTPA’s unbiased parent testers rate products based on innovation, quality and value for money.

**Consumer Guide “Best Buy” Award 2005 (Allergen 100\*).** Consumer Guide’s team of experts review thousands of products each year according to multiple criteria. The IQAir Allergen 100 received the overall mark “Excellent” and was crowned with the prestigious “Best Buy” Award designating the best value available at a reasonable price. (\* = HealthPro 100)

**Reviewboard Magazine’s “Best Buy” Award 2005 (HealthPro 250).** “We have had a first here at Reviewboard. In the 8 years that we have been doing this no product in any category has ever won an Editor’s Choice Award two years in a row. Never. The IQAir HealthPro 250 has accomplished what some companies have said is impossible; they won it twice in a row.” “...it is the first product that has ever qualified for our Reviewboard.com “Best Buy” Award”.

**Reviewboard Magazine’s “Editor’s Choice” Award 2005 (HealthPro 250).** “So for the second year in a row I am going to have to give the 2005 Editor’s Choice Award for best air filtration device to IQAir’s HealthPro 250 system. It is truly amazing.”

**Reviewboard Magazine’s “Editor’s Choice” Award 2004 (HealthPro 250 and GC MultiGas).** “So if you are looking for the best air filtration systems for your home then the folks at IQAir have what you are looking for.” “Both of these units are top of class, they filter and push more air around your living space than any other machine we have ever tested in the eight years we’ve been in business here at Reviewboard Magazine.”

**Stiftung Warentest “Test Winner” in Test 9/98 (HealthPro 250).** In the independent test by Germany’s Consumer Test Foundation the IQAir HealthPro 250 was the only device out of ten international air cleaners to receive the top mark “very good” for its removal efficiency for airborne particles.

“The IQAir HealthPro 250 model was “very good” at removing particles... That is so to say, after 15 minutes around 85% of all dirt particles of even 0.5 to 1.5 microns in size had already been removed. The [best of the other brands] only removed about half as many particles in comparable conditions. [One of the air cleaners] carries a seal of approval “suitable for allergy sufferers”. However, as the test revealed... the IQAir HealthPro 250 was even better. “

“Our advice: The best air cleaning effect for airborne particles was achieved by the IQAir HealthPro 250...”

**Newsweek Magazine on IQAir:** “We tested it [HealthPro 250] in a basement that had been collecting dust for 20 years, and after two days, that musty smell was gone.” The magazine commended the IQAir as being “designed for even larger areas, like the single floor of a house”.

**Cigar Aficionado Magazine on IQAir:** “We tested the [GC MultiGas] in less-than-laboratory, but smokier-than-average condition in the Cigar Aficionado offices, and found it performed admirably under the strain. The unit quickly cleared smoke out of a small office, and soon after the traces of cigar were unnoticeable”.

**Wired Magazine on IQAir:** “This Swiss-made model turns your house into a clean room. [The HealthPro 250] produced air that contained no particles 0.3 microns or larger. Good enough to be used by Hong Kong Hospitals during the SARS outbreak.”





Pure Air for the Whole Family



  
First in Air Quality



**Extreme Makeover 2004 – 2012:** For 6 seasons IQAir has been selected to “create America’s cleanest homes” on ABC’s hit TV show “Extreme Makeover: Home Edition”. The cooperation started in 2004, when IQAir was asked to install an “extreme” air cleaning system in the home of a little girl with a weakened immune system due to a heart transplant. Since then IQAir was called upon in 12 major episodes whenever the cleanest and healthiest indoor air was of critical importance.

# Advanced Multi-Stage Filtration

Each IQAir model features a patented modular housing which allows the system to be equipped with the most effective filtration technologies for specific air quality needs. Only the most efficient and reliable filter media are selected by IQAir to guarantee powerful and reliable long-term performance even for the most demanding and critical applications.

## Total system efficiency:

≥99.97% for particles ≥0.3 microns  
 ≥99.95% for particles @ MPPS\* & viruses

**HyperHEPA® Filter:** Hospital-grade HEPA filter (class H13) for the control of ultrafine particles, allergens, bacteria, viruses, mould spores.  
 Surface area: 5 m<sup>2</sup>

**PreMax™ Filter:** High-capacity pre-filter (class F8) for the control of coarse and fine dust particles.  
 Surface area: 2.8 m<sup>2</sup>

## HealthPro® 100



## HealthPro® 150



## Total system efficiency:

≥99.97% for particles ≥0.3 microns  
 ≥99.95% for particles @ MPPS\* & viruses

**HyperHEPA® Filter:** Hospital-grade HEPA filter (class H13) for the control of ultrafine particles, allergens, bacteria, viruses, mould spores.  
 Surface area: 5 m<sup>2</sup>

**PreMax™ MG Filter:** Combination Pre- and Gas filter. **Pre-filter (class F8)** for the control of coarse and fine dust particles. Surface area: 1.9 m<sup>2</sup>. **Wide-spectrum MultiGas™ granular media mix** for the control of a broad range of chemical pollutants and odours. Content: 1 kg

## Total system efficiency:

≥99.97% for particles ≥0.3 microns  
 ≥99.95% for particles @ MPPS\* & viruses

**HyperHEPA® Filter:** Hospital-grade HEPA filter (class H13) for the control of ultrafine particles, allergens, bacteria, viruses, mould spores.  
 Surface area: 5 m<sup>2</sup>

**V5-Cell™ MG Filter:** Wide-spectrum MultiGas™ granular media mix for the control of a broad range of chemical pollutants and odours. Content: 2.5 kg

**PreMax™ Filter:** High-capacity pre-filter for (class F8) the control of coarse and fine dust particles.  
 Surface area: 2.8 m<sup>2</sup>

## HealthPro® 250



## GC MultiGas™



## Total system efficiency:

≥ 99% for particles ≥ 0.3 microns

**GC Post-Filter Sleeves:** 4 electrostatically charged fibre filters for the removal of fine dust.  
 Surface area: 0.5 m<sup>2</sup>

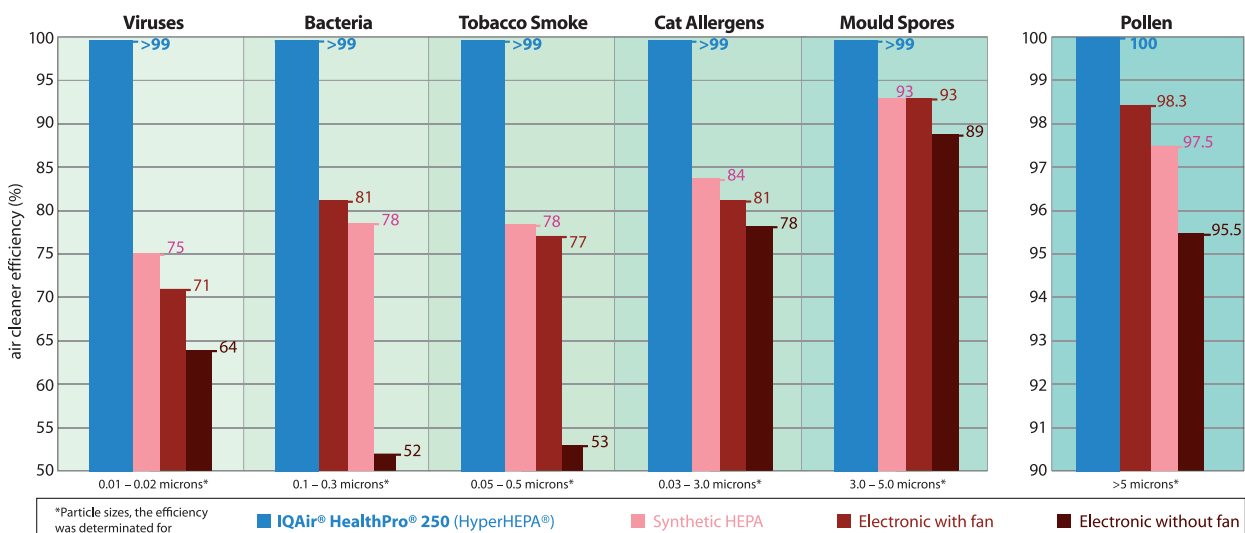
**GC MultiGas™ Cartridge Filter:** 4 Cartridges with wide-spectrum media mix (activated carbon & impregnated alumina) for the filtration of a broad range of chemicals and odours.  
 Content: 5.4 kg

**GC HEPA Pre-Filter:** High-efficiency HEPA filter (class H11) for the control of coarse, fine and ultrafine dust particles, allergens and microorganisms.  
 Surface area: 3.0 m<sup>2</sup>

\* MPPS = Most Penetrating Particle Size = 0.124 µm

# IQAir's HyperHEPA® Technology

The accredited test laboratory Interbasic Resources, Inc. purchased a number of room air cleaners on the open market and tested them for their filtration efficiency. Only the IQAir HealthPro 250 was able to trap over 99% of virtually all types of pollution particles. Since the IQAir HealthPro 100 and HealthPro 150 models feature identical particle filters to the HealthPro 250, the same results can also be expected of these models. The below graphs are based on independent laboratory tests which determined the HyperHEPA filter's removal efficiency for various particle size ranges.



TECHNICAL INFORMATION				NE
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<b>Model</b>	<b>HealthPro 100</b>	<b>HealthPro 150</b>	<b>HealthPro 250</b>	<b>GC MultiGas</b>
Air delivery per fan speed in m <sup>3</sup> /h	50 100 170 240 330 470	50 80 140 200 260 350	50 100 170 240 310 440	50 90 150 220 280 400
Weight incl. filters (approx.)	12 kg	13 kg	16 kg	20 kg
Power requirements / consumption	220 – 240 V, 50/60 Hz / Standby: <1 Watt, Speed 1: 20, 2: 36, 3: 54, 4: 74, 5: 105, 6: 135 Watt			
Sound pressure per fan speed	L <sub>p</sub> = 1: 22 2: 31 3: 39 4: 44 5: 50 6: 56 dB(A) (tolerance : ± 2 dB(A))			
Dimensions (H x W x D)	61 x 38 x 41 cm		71 x 38 x 41 cm	
Fan motor	centrifugal, backward curved, with thermal protector, non stop use approved			
Control panel	4-key touch-pad with 16 character 2-line LC-display			
Air intake	dual arches at base of unit			
Air outlet	320° EvenFlow™ diffuser			
Colour of main housing / locking arms	light grey / white			light grey / light blue
Housing material	non-offgasing, impact-resistant, UV-stabilized ABS			

Efficiency				
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Total system efficiency (certified)	≥ 99.97% for particles ≥ 0.3 microns (µm)	≥ 99% @ ≥ 0.3 µm
Air delivery (certified)	yes	
Leak tested	yes	

Filter Configuration				
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<b>Pre-filter</b>	<b>PreMax™ Filter</b> Media: wet laid non-woven glass microfiber, mini-pleated  Efficiency: ≥ 55% at 0.3 µm (class F8)  Surface area: 2.8 m <sup>2</sup>	<b>PreMax™ MG Filter</b> Media: wet laid non-woven glass microfiber, mini-pleated  Efficiency: ≥ 55% at 0.3 µm (class F8)  Surface area: 1.9 m <sup>2</sup>	<b>PreMax™ Filter</b> Media: wet laid non-woven glass microfiber, mini-pleated  Efficiency: ≥ 55% at 0.3 µm (class F8)  Surface area: 2.8 m <sup>2</sup>	<b>GC HEPA Pre-Filter</b> Media: HEPA-Filter, wet laid non-woven glass micro-fiber, mini-pleated Filterclass: H11  Surface area: 3.0 m <sup>2</sup>
<b>Gas &amp; odour filter</b>		Media: MultiGas™ granular activated carbon & KMnO <sub>4</sub> impregnated alumina (1 kg)	<b>V5-Cell™ MG Filter</b> Media: MultiGas™ granular activated carbon & KMnO <sub>4</sub> impregnated alumina (2.5 kg)	<b>GC MultiGas™ filter cartridge set</b> Media: MultiGas™ granular activated carbon & KMnO <sub>4</sub> impregnated alumina (5.4 kg)
<b>HEPA-filter / Post-filter (GC MultiGas)</b>	<b>HyperHEPA® Filter</b> Media: non-woven glass microfiber, hospital-grade HyperHEPA®  Efficiency: ≥ 99.97% at ≥ 0.3 µm MPPS = Efficiency: ≥ 99.95% (filter class H13 acc. to EN 1822) (MPPS = Most Penetrating Particle Size = 0.124 µm) Surface area: 5 m <sup>2</sup>			<b>GC post-filter sleeves</b> Media: electrostatically charged fiber  Surface area: 0.5 m <sup>2</sup>

Features				
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Multiple display languages	English, French, German, Italian (user-selectable)			
Suitable for rooms up to	90 m <sup>2</sup>	65 m <sup>2</sup>	85 m <sup>2</sup>	75 m <sup>2</sup>
Fan speed settings	6			
Intelligent filter life monitor	Monitors filter life of each individual filter			
Filter life status LEDs	2		3	
Advanced timer	Allows programming of operating hours and weekdays			
Advanced fan speed selection	Allows programming of different fan speeds for 2 different time periods (e.g. day time / night time speed)			
Adjustable filter load indices	2 (large dust, fine dust)		3 (large dust, chemicals, fine dust)	
Supplied accessories	Remote control (incl. battery), set of casters (GC MultiGas™: deluxe casters), power cord, certificate of performance			
Electrical safety approved and certified	IEC/IECEE (CB-Scheme), CE, KC, EAC			

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