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COUNCIL OF JUDGES ADMINISTRATION

EL PASO COUNTY COURTHOUSE
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EL PASO, TX 79901
(915) 546-2143 / FAX (915) 546-2019

June 8, 2010

**Judge Anthony Cobos
And County Commissioners
County Courthouse
El Paso, TX**

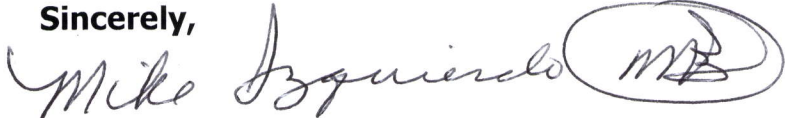
Dear Judge Cobos and Commissioners:

I hereby request that the following item be placed on the next agenda for June 14th on behalf of Judge Patricia A. Macias, 388th District Court:

Request Commissioners Court approval to authorize the purchase of (5) air purifiers for the courts for their health and well-being. I am requesting that funds be identified through the capital funds.

Your approval of this item is greatly appreciated.

Sincerely,


MIKE IZQUIERDO
Executive Director

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IQAir Cleanroom H13 Air Purifiers: For Optimum Microorganism Control

[AllergyBuyersClub.com](#) [Air Purifiers](#) [IQAir Cleanroom H13 Air Purifiers: For Optimum Microorganism Control](#)

IQAir Cleanroom Series H13 air purifiers are suitable for removing microorganisms and other particle contaminants from home, office, or medical areas such as infectious control

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- [Whole House Air Purifiers](#)

Filters & Accessories

[Replacement Filters](#)

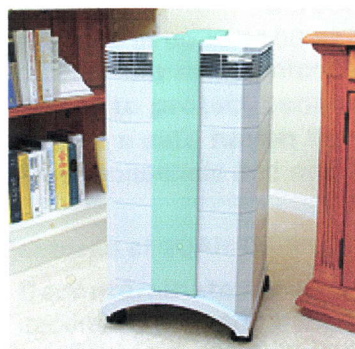
Comparisons

- [Compare Air Cleaners](#)
- [Compare Air Purifiers](#)
- [Compare IQAir Air Purifiers](#)

Air Purifiers List

- [Air Cleaners](#)
- [Air Filters](#)
- [Air Purifiers](#)
- [Air Purifier Guide](#)
- [HEPA Air Cleaners](#)

ON SALE



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IQAir Cleanroom Series H13 Hepa Air Purifier

Expert: ★★★★★ Excellent

Customer: ★★★★★

Quality — — — — —

Value — — — — —

Effective/useful — — — — —

Reliability — — — — —

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[Overview](#) | [Ideal for...](#) | [Features](#) | [Tech Specs](#) | [How it works](#) | [Reviews](#) | [Notes](#)

Introduction to IQAir Cleanroom H13 Air Purifiers

These air purifiers provide very fast clean air delivery rates at high speed with almost 100% air particle removal. They are especially useful for critical filtration of microorganisms, viruses, and bacteria in up to 1100 sq. feet. They are also the most common air

IQAir Cleanroom H13 HEPA Air Purifiers

Includes 1 pre-filter and 1 H13 Cleanroom HEPA filter. Covers up to 1100 sq. ft.

\$1,599.00 ea.

Availability: In stock

Replacement Filters - IQAir Cleanroom Pre Filter element

65% efficient pre-filter. replace every 1-2 years depending on use. #102-14-10-00)

Availability: In stock

Replacement Hepa Filters - IQAir Cleanroom (H13 type)

Cleanroom H13 HEPA filter (Item #102-16-13-00) - replace every 1-2 years depending on use.

Availability: In stock

[View Filter](#)

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Steam Cleaners
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Test Kits
UV Sanitization
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Water Filters
Clearance Center
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purifiers found in European hospitals, but are suited for residential and commercial environments as well. With extremely long filter life, these air purifiers are easy to use-- HEPA filters can last up to 4.5 years, and pre-filters last from 1-2 years.

*The American Lung Association does not endorse products.

See the entire family of [IQAir Products](#).

IQAir Cleanroom H13 Air Purifiers — ideal for someone who...

- **Needs Safety from contaminants** due to a particular vulnerability or medical condition to create as particle and gas free an environment as technology is able to provide
- **Wants to decontaminate the air faster** - the IQAir Cleanroom H13 unit can decontaminate the air up to 50% faster than the IQAir Healthpro air purifier, so it has a higher delivery rate
- **Wants critical filtration of microorganisms, viruses, and bacteria** in infection isolation rooms, critical particle control, and use in cleanrooms up to Class 100
- **Needs optimum microorganism contaminant control** to prevent cross contamination in up to 1100 sq. ft. for homes, hospital critical care units, nursing homes, care, or day care centers
- **Needs to protect sensitive instrumentation**
- **Wants a safe haven** that is cat dander free, as often happens when two people belong to the same household and one has a cat, while the other is allergic or asthmatic

Features of IQAir Cleanroom H13 Air Purifiers

- **Decontaminates the air faster** - the IQAir Cleanroom H13 unit can decontaminate and filter the air up to 50% faster than the IQAir Healthpro air purifier, so it has a higher clean air delivery rate
- **Provides at least 1.6 air changes per hour** - it is best for up to 1100 square feet of space, and can provide a minimum of 1.6 clean room air changes per hour. In 550 square feet, this air purifier provides 3.2 air changes per hour
- **Long filter life** - with the IQAir Cleanroom H13 air purifier set at low speed, the HEPA filter can last up to 4.5 years without being changed, and the pre-filter will last between 1-2 years
- **Professional pre-filtration** - each IQAir Cleanroom unit has a high performance pre-filter to remove larger particles. This prolongs the life of the more sensitive HEPA filter
- **Advance controls** - these IQAir units have 5 fan speeds to set the air delivery rate, an LCD to show air delivery at each speed, a sophisticated filter life monitoring system to show remaining life of each filter, and an integrated timer and remote control

Technical Specifications of IQAir Cleanroom H13 Air Purifiers

FAQ

Order Catalog
Order Status
Online Catalog
Returns
Shipping Policy

Programs

Affiliates
Medical Reimbursement
Patient Literature
Press / Media

IQAir Cleanroom H13 HEPA Air Purifiers


Finish / Color	Light. gray body, green arms
Housing	ABS (UV stabilized), non-offgasing, high impact resistant
Air purifier accessories included	Remote control (batteries included), User manual, Certificate of Performance (10") detachable power cable
Filters included	1 pre-filter with fine dust filtration with mini-pleat 65% efficient, medium efficiency (ASHRAE 90-95%, class f8) - protects life of hepa filter, 1 cleanroom H13
Avg. air filter life	Pre. 7-14 months HEPA 17-35 months
Fan Speeds	There are 5 fan speed settings.
Air Flow Rate for fan speeds (cfm = cubic feet per minute)	Max. air delivery with filters: up to 280 cfm (460 m3 per hour)
Air purifiers noise level (decibels)	Speed 1 - 43.6 db Speed 2 - 51 db Speed 3 - 58 db Speed 4 - 61.9 db Speed 5 - 64.6 db
Intake and Outflow of air purifier	- Intake: Openings at base of unit; maximum distance from air outlet intake of already cleaned air (short-cutting) - Optional: <u>intake adapter</u> to create over or under pressure environment - Outflow: returns clean, low turbulence, low velocity air - Optional: outlet adapter to direct the clean air stream to a work area
Mobility of Air Purifiers	Free standing (optional mobility kit with 4 wheels available below)
Display panel - Indicators	Programmable timer status for automatic operation, LCD displays real time two line LCD display shows the air delivery rate at each speed
Power Consumption	Fan capacity: 700 cfm (1200m3 per hour) low energy consumption: 30-195 watts (low to high - fan setting range)
Size of air purifier	W 15" x D 16" x H 32"
Weight	33 lbs. (including filters)

How it Works — IQAir Cleanroom H13 Air Purifiers

This air purifier uses the same technology as the IQAir Healthpro, and it works this way: it takes in air from the bottom of the unit, the air is passed through the pre-filter, then through the fan, then through the HEPA filter media, and the clean air is vented out of the sides just below the top of the unit.

The IQAir Cleanroom H13 unit has an air intake, air outlet diffuser, pre-filter, a HEPA filter, and a high-performance centrifugal fan to ensure maximum clean air delivery. All of the IQAir systems that we feature in our store have a set of advanced controls for monitoring each filter's useful life, air quality and ease of use that are unmatched in the industry.

Reports by Experts and Customers - IQAir Cleanroom H13 Air Purifiers

Expert Review: ★★★★★ Excellent *Courtesy of AllergyBuyersClub.com*

The IQAir Cleanroom H13 air filter is the most common air cleaner found in European hospitals. It requires the least amount of filter changes needed, especially when set to run on low speed. The company behind this unit is in the hospital clean room business.

Pluses:

- One of the big pluses of the IQAir Cleanroom H13 air purifier is its filter life. Set at 100% speed, the HEPA filter will last an average of 3 years, and the pre-filter will last 1 year. The real plus is that when set at low speed, the HEPA filter can last up to 4.5 years, and the pre-filter between 1.5 and 2 years. This is ideal for those who appreciate a low maintenance air purifier.
- This machine was designed for critical decontamination environments, and is able to kill bacteria, and allergens faster than other air purifiers. All filters are anti-microbial.
- As with other IQAir machines, the IQAir H13 model not only excels in clean air delivery rate (CADR), but the efficiency of the machine that we have personally tested is almost 100% which means that the air that goes through the machine comes out clean.
- **Quieter "Red label" fan:** The IQAir air purifier has at its core a 700 cfm, 2950 rpm fan that is **twice as powerful as any other fan in any other air purifier on our site.** Each fan is individually balanced and uses steel ball bearings. In July 2003, improvements to the fan design increased air flow and made the air purifiers sound 20 - 30% quieter overall. The most popular models, 3, 4, and 5 - benefit with increased air delivery and lower noise level. View the [press release](#) for more information.
- The IQAir Cleanroom H13 is perfect for high recontamination areas, such as a medical waiting room where the air is constantly being refilled with bacteria and viruses. You need the fastest clean air delivery rate possible to prevent cross-infection.
- Our consumer panel liked that this IQAir unit is similar to others, since it lets you know when the filters need changing. This optimizes cost and safety when it is critically important to have clean air, but cost efficient to not replace the filter until necessary. Most people are not aware that they have out lived their useful life, but this sophisticated IQAir filter monitoring system prevents guesswork out of knowing when each filter needs replacing.
- One of the biggest pluses we saw was the quality of the pre-filter in this air purifier in the industry. It's not just a piece of foam, but a true filter that catches a large percentage of small particulates in the air. The big benefit is that the pre-filter protects the filter in the unit.
- This unit has tamper-proof arms (to prevent unauthorized openings), tamper proof power connection (to prevent unauthorized use) and a tamper proof power connection.

- As with other IQAir purifiers, this unit comes with an excellent manual (believe it or manufacturers just don't bother to provide one).

Minuses:

- A top of the line air purifier such as the IQAir Cleanroom H13 is expensive, and per most consumers would need in a home environment. But, in critical environments s someone is very ill and can't risk cross-contamination from other sources, it is extre
- Like all powerful air filters, this air purifier is fairly noisy on high speed, so you prob it on high speed when you are not in the room. However, we understand that there situations in which high speed is always needed for maximum decontamination and
- Unlike most IQ Air models the H13 does not come standard with casters. Extension is optional.

2 of 2 (100%) customers would recommend this product to a friend.

Customer Reviews		Write a review	Rating - Hi
<p>Overall Rating: ★★★★★</p> <p>Quality: — — — — —</p> <p>Value: — — — — —</p> <p>Effective/useful: — — — — —</p> <p>Reliability: — — — — —</p> <p>Written By: Atrimper (New York, NY) I have used this product for: 3-6 months Expertise: expert This product is: a replacement for another, similar product</p>	<p>FEATURED REVIEW</p> <p>IQAir Cleanroom H13 Air Purifiers</p> <p>4 Month Review Date:</p> <p>Pros: high quality, effective, reliable, easy to use, met r</p> <p>"Ok, so I wanted to come back and report on my experie IQAir Cleanroom H13 Air Purifier. I wrote the original rev product and wanted to give any of your potential custom I can say with out a doubt that this product is one of the air purifiers I have ever had the pleasure of owning. I ar directly attribute the amazing health and general wellne: to the quality of air in our home. He was being treated f the summer and during the peak of the H1N1 Swine Flu in NYC / Queens. Durring his 54 chemotherapy treatmer months this miracle machine kept the air in our home sa ever move to a larger home, I would with out a doubt b The filter life (1-2 Years on the primary and 5+ on the n than make up for the "expensive" initial cost. This produ penny. I sadly have had several very close friends diagn in the last two months and IQAir and allergybuyersclub. of things we discussed in the preparation of a "clean air" environment. I hope this follow up review helps anyone fence" on buying any IQAir product specifically the IQAir Air Purifier.</p> <p>True Health and piece of mind.....can you put a sticker p</p> <p>9 of 9 people found this review helpful.</p> <p><i>Was this review helpful to you?</i> Yes No</p>		
<p>Overall Rating: ★★★★★</p> <p>Quality: — — — — —</p> <p>Value: — — — — —</p> <p>Effective/useful: — — — — —</p>	<p>IQAir Cleanroom H13 Air Purifiers</p> <p>Superior Quality and Performance Dat</p> <p>Pros: high quality, effective, easy to use, met my expec</p> <p>"I bought this unit for my apartment as my fiance was r with lymphoma cancer and is undergoing extremely stro</p>		

Reliability: -----

Written By: Atrimper
(New York, NY)
I have used this product for: less than a month
Expertise: expert
This product is: a replacement for another, similar product

chemo therapy for the next six months. I wanted to ensure environment in our home was just as safe or safer than that the hospital provides and with out a doubt the IQAir Air Purifier gives me that security. This product in just on air in my apartment feeling crisp and clean and odorless and a dog so that is quite impressive for just one night c any unit the higher the fan speed the nosier the unit get at its highest speed it's just background noise / white nc I highly recommend this product for personal or professi

10 of 10 people found this review helpful.

Was this review helpful to you? Yes No

Notes regarding IQAir Cleanroom H13 Air Purifiers

Warranty: Manufacturer guaranteed to be free from all defects in parts and labor in r use for 5 years in the United States. Filters are, as consumables, exempt from this wa

Please Note: The H13 Cleanroom air purifier is NOT returnable. If defective it will be replaced according to the warranty.

Availability: Usually ships out in 1-2 business days.



IQAir Cleanroom H13 HEPA Air Purifiers

Air purifiers are useful for critical filtration of microorganisms, viruses, and bacteria. includes a pre-filter and long life HEPA air filter. Covers up to 1100 Sq. Ft.

1

Replacement Filters - IQAir Cleanroom Pre Filter element

(Item #102-14-10-00) Replace filter every 1 - 2 years depending on use

1

Replacement Hepa Filters - IQAir Cleanroom (H13 type)

Hepa replacement filter (Item #102-16-13-00) for IQAir Cleanroom H13 air purifier model. Replace - 4.5 years depending on use.

1

IQAir Mobility 56 - Base Extension Kit with Casters

This base extension kit with 4 wheels adds mobility to the IQAir H13 Cleanroom air purifier. In add air circulation patterns by raising the filtration unit's base. Adds 4.25 inches with casters. (Item #2

1



IQAir Inflow Wall Ducting Kit - For Safe Rooms

Air purifier not included. This ducting kit easily modifies any IQAir air purifier. It through a wall or window vent indoors and ensures oxygen-rich air is cleaned of its comes inside.

Not compatible with the IQAir accessories PF40, VMF, VM FlexVac, VM Inflow

1

[more info](#)

The IQAir Cleanroom Series H13 Hepa Air Purifier is only one of our [air purifiers](#). See how the IQAir Cleanroom Series H13 compares to other models in our [air purifiers comparison](#). You can view other models around \$1599.00 with excellent rating on page features one of our air purifiers - the IQAir Cleanroom Series H13 Hepa Air Purifier.

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