



What's in your HVAC system?



HVAC Hygiene Assessment

Cleanliness and Performance Verification

Why do you need an HVAC Hygienic Assessment and what exactly is it?

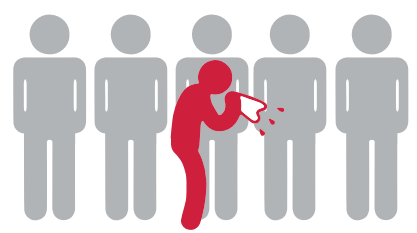
Our HVAC Hygienic Assessment precisely lets you know the impact your HVAC system has on your facilities Indoor Air Quality (IAQ) and bottom line. Over time your HVAC system can become dirty which in turn can decrease its performance and degrade your facility's IAQ to the detriment of the occupants' health.



Did you know that 1 out of every 4 buildings in the U.S. can be classified as "sick"?
The Environmental Protection Agency



This affects 64 million occupants with symptoms such as eye and nose irritation as well as headaches.
Fisk, W.J., Lawrence Berkley National Library Study



In fact, 1 out of 6 people who suffer from allergies do so because of bacteria and fungi distributed through the HVAC system!
The Environmental Protection Agency

Think of us like a doctor giving your system a check up, diagnosis and prescription for building health.



Our HVAC Hygienic Assessment can include:



Visual Site Inspection

We will visually evaluate your HVAC System, paying close attention to the condition of the AHU, evaporator coils, pan, rails and blower. Our primary interest is to detect signs of allergens. We will also have a look at the ducts for microbial growth, dust, debris or other obstructions.



Environmental Testing

Our team of building scientists can perform tests for: (Δp) across the coil, relative humidity, allergens, microbial growth, Legionella and more. Plus both air and surface samples can be collected from the HVAC system for analysis.



Environmental Lab Analysis

Environmental Diagnostics Laboratory (EDLab) will provide expert analysis. Your samples are analyzed under the supervision of PHD scientists and matched to our in-house library of over 200,000 samples (one of the largest microbial databases in the U.S.) We will qualify and quantify any allergen content found to determine the impact it might have on your facility.



Comprehensive Report

A detailed, yet easy to understand report will be provided to you. The report is photo documented, and even contains a glossary for reference. It will help us, together, come up with a plan to remedy any issues found. The report can also be used to illustrate the gains made through remediation.



Building Health Check

Be sure to ask us about our Building Health Check!

This economical IAQ testing service looks at the state of the the entire building envelope, including the HVAC equipment and ductwork.

We give you the data you need to be your facility's champion!

Is your HVAC system running optimally?

If not, it can lead to higher energy utilities, poor comfort, reduced employee productivity, building occupant complaints and poor indoor air quality.

Let's diagnose your building for better health.

It all adds up to a positive impact on your facility's bottom line.

For more information or to request a complimentary consultation

Please call the Indoor Air Quality Experts at

1-800-422-7873

or visit PureAirControls.com



Our Valued Customers

