

Cleaning What You Can't See

The quality of indoor air is now more important than ever. Proper ventilation, filtration, purification, sterilization, and humidity control can all work as a **first line of defense** against the spread of airborne viruses like COVID-19 and other diseases.

Whether you're adding to an existing ventilation system, replacing an old one, or working on a new build, we have the expert advice and product knowledge to help you find the best solutions for creating and maintaining high-quality air in your spaces.



Products That Work For You

Controlling Humidity Decreases Virus Spread

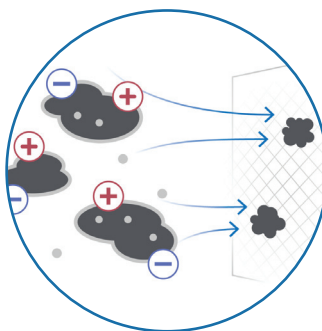
Fall and winter bring sinking humidity levels just as the threat of flu season and a potential second wave of COVID-19 begin. Maintaining a relative humidity level between 40-60% creates an environment where bacteria and viruses are limited in both their survival and ability to spread. Adding proper humidification to your building prevents the spread of viruses and other airborne diseases.



 **condair**

Bipolar Ionization Sanitizes

Effective bipolar ionization from Plasma Air ensures that ions get into spaces where they successfully clean the breathing zone and surfaces. This technology has proven highly effective in significant reduction of bacteria and viruses like a 99% reduction in Staff, MRSA, MS2 Bacteriophage (a surrogate for COVID-19), and C. Difficile.



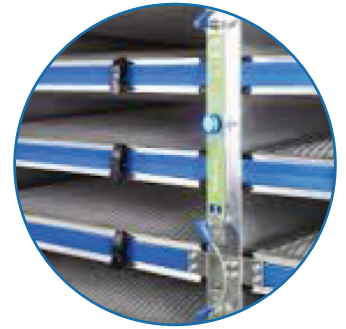
 **PlasmaAir**

Filtration Disrupts Distribution

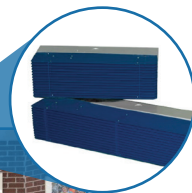
Viruses and bacteria can remain airborne long enough to enter and be spread through HVAC systems. To prevent this, Dynamic Air Quality Solutions offers unique, high efficiency polarized filters that provide MERV 15 performance which is over and above standard recommendations. This filter can be installed in the existing air handler, or as duct mounted modules.



In fact, it can often replace existing filters without impacting the performance or energy consumption of the HVAC system. With a filter lifespan of several years, switching to Dynamic can greatly reduce maintenance time and expenses compared to your existing filtration methods.



UV-C Lights Sterilize



The use of UV-C light is a proven method of killing airborne viruses and bacteria and can be used in two ways depending on your needs. First, they can be installed inside the air handler, or as wall-mounted units which are ideal for sterilizing the air in any given space. This is an excellent product for hospitals or healthcare clinics, and they are easy to install as a retrofit.

Let's talk about the solution that's right for you