

## **CORONAVIRUS (COVID-19)** TIME-CRITICAL FACILITY CLEANING & DISINFECTION SERVICES

The recent spread of the Coronavirus (COVID-19) within the U.S. has quickly become one of the single largest disruptions of industrial output in history.

The outbreak has provided an unprecedented need for timely and thorough facility decontamination services to enable the return of our work forces to a safe and productive environment.

Blue Box Air is well positioned to provide decontamination services to our clients during this time of need.

For the last 3 years, Blue Box has been working with many of the leading healthcare facilities within the United States to thoroughly clean and disinfect their HVAC heat transfer coils as a new approach to improving a healthcare facility's indoor air quality and energy efficiency. In response to the recent outbreak of the Coronavirus (COVID-19), Blue Box has modified its current HVAC coil disinfection process to better address this new health risk and to deliver an even higher level of disinfection.



## SITE CONSULTATION

- There is no size fits all approach to this problem.
- Blue Box will provide a thorough review of your needs and make an assessment on our ability to help you within 24 hours.

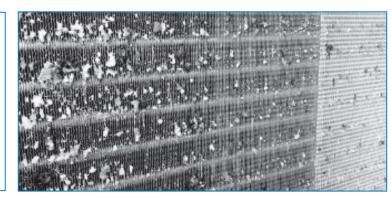
Blue Box's Coronavirus disinfection protocol is designed to remove the biofilm growths that often form deep within the heat transfer coils of the HVAC system, thereby eliminating potential breeding areas for viruses, bacteria, and fungi. The objective is to mitigate the potential risks of a building's HVAC system exposed to Coronavirus\* (COVID-19) and other pathogens.

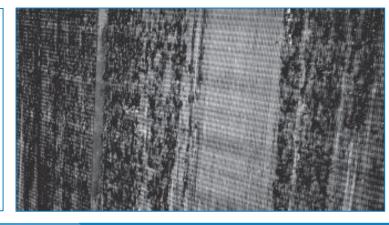
## TREAT THE ENTIRE HVAC SYSTEM:

Blue Box's disinfection protocol requires the treatment of all the coils within the buildings HVAC system. This includes the heating and cooling evaporative coils within the air handlers, ceiling units, inductor units, and fan coils. It is critical to disinfect all of these heat transfer coils because as air is recirculated throughout a building's HVAC system, a microbial fouled system will often biologically foul other coils downstream.

## **ENZYMES & CHLORINE DIOXIDE:**

Blue Box uses a proprietary formulation that combines enzymes with a powerful disinfectant called Chlorine Dioxide (CIO2). CIO2's is a well known and highly effective disinfectant used to kill viruses, bacteria, and fungi such as Coronavirus, Rhinovirus, Staphylococcus Aureus, and MRSA. Blue Box's ability to combine both enzymes and CIO2 creates a unique and effective formulation for removing biofilms that ensure the elimination of these microbial growths.





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