

Concerned about COVID-19?

See what PAB is doing to help protect you and your family.


Along with our ongoing precautions that include limiting class size for social distancing, disinfecting barres and other high-touch areas between classes, offering virtual classes, requiring face shields/masks for all persons, and staggering start and end times for all classes. PAB is taking your health seriously; in addition to regular maintenance and extra filter changes in our current HVAC system, we have also invested in the AirPHX Technology that will disinfect both the air and the surfaces in the building. The unit has been ordered and is expected to be installed late August/early September. To learn more, please read below.

AirPHX | HEALTH uses patented clean air technology to continuously eliminate pathogens in healthcare facilities. AirPHX works continuously, oxidizing pathogens on surfaces and in the air. Unlike UV-C treatments and foggers that require rooms to be unoccupied, airPHX is 100% organic and harmless to humans. AirPHX | HEALTH can be run 24/7 for continuous infection control in spaces up to 150,000-200,000 cubic feet!

Clean Spaces

- Technology includes portable and wall-mounted units.
- AirPHX units are configured to run continuously or on a timed basis.
- Integrated sensor technology controls the level of treatment.
- Testing confirms rapid elimination of over 30 common HAI pathogens on surfaces including stainless steel, plastic and linoleum floors. That testing included a corona virus with the same genetics as the corona virus that causes COVID-19.


airPHX Technology



airPHX patented technology uses atmospheric cold plasma to change a small percentage of the oxygen molecules in the air into a unique spectrum of oxidizing molecules that kill bacteria, viruses, and mold.

First
Airborne pathogens are destroyed as air circulates through the unit.

Then
Air containing oxidizing molecules circulate in the treatment space. Organisms are eliminated in the air and surfaces throughout the room.



Key Attributes

- Electromechanical – Completely organic and safe process with no chemicals or pesticides
- Economically treat small and large spaces using ambient air within the treatment area
- Can be deployed as wall-mounted or portable units
- No effect on temperature or humidity
- Continuous 24-hour treatment with low power usage, operating cost, and minimal maintenance
- Can be calibrated for different operating times and contamination levels