

Bloairt

ADVANCED TOUCH SCREEN CONTROLS

BioAir series by KwiKool, is available in two configurations, BioAir and BIOAir+. Both models use the air cleaning power of High Efficiency Particulate Air (HEPA) 99.97% filters, which captures all particles greater than .3 microns. Both models can be used as either an HEPA Filtered air cleaner or as a filtered negative air machine. When used to create a negative pressure, the unit removes potentially contaminated air from the space and pulls in fresh air from outside of the space. An optional charcoal filter to reduce odors is also available for both models.



Also known as Germicidal Irradiation or UVGI.

The BIOAIR+ has all of the features of the standard BIOAir and can operate as a standalone negative pressure machine, standalone air scrubber or it can simultaneously clean and purify while creating a negative pressure. When used in this fashion, BIOAIR+ provides approximately 300 or 500 CFM of HEPA-filtered and UVC light processed air within the space and the balance of its airflow used to create a negative pressure in the room.

Plus, dual UV lights are housed inside the unit with reflective insulation creating more Light angles that attack molds, bacteria and pathogens.



HEPA FILTER

Common standards require that a HEPA air filter must remove 99.99% of particles greater than or equal to 0.3 μ m diameter.



