

# Independent testing proves BioZone is effective

## AirCare Kills Viruses!

BioZone technology deactivates viral DNA and RNA, effectively killing highly pathogenic viruses.

Lab test conducted by:



a World Health Organization (WHO) collaborative center

### Avian Influenza Virus (H5N2)

99.9998% of the virus was destroyed in less than 0.44 seconds

### Human Parainfluenza Virus (hPIV-3)

99.999% of the virus was destroyed in less than 0.44 seconds

## AirCare Kills Bacteria!

BioZone technology has the capability to reduce the microbial burden of the air in a room.

Real environment test conducted by:



University College Dublin

**70% reduction of micro-organisms in air** samples taken from a seminar room after a lecture had been held there. The reduction was maintained during long-continued use of the device in that room.

**BioZone methods act against an increase of microbial contamination,** even with the introduction of polluted outside air and movement of personnel around the room, by sterilizing the air it treats.

## AirCare Kills Odors!

BioZone technology is effective in air quality improvement by eliminating airborne microbes, particles and odors.

**CASE STUDY:** Air quality testing was conducted by a third-party research agency (SARL AFR) for a private hospital and a residential care home in France. Samples were analyzed by an independent laboratory (Clean Concepts Measurements).

### AREAS TESTED:

#### Private Hospital

- Endoscopy Ward
- Small Surgery Ward
- Reception Hall Toilet
- Intensive Care Unit

#### Residential Care Home

- First Floor Corridor
- Patient's Room

### During only the second week of testing:

- Greater than 70% reduction of airborne bacteria
- 68% reduction of yeast and mold
- 100% improvement of air quality
- 100% improvement of odor
- Greater than 79% feeling of purity

**The patented, cutting-edge technology used by BioZone produces less ozone than nature itself. BioZone products are compliant with the most strict ozone safety standards in the world.**