

WHO CONDUCTED THE TEST?

RTI INTERNATIONAL is an independent, nonprofit institute that provides research, development, and technical services to clients around the world. **RTI** works in more than 75 countries and employs nearly 5,000 experts who hold degrees in more than 250 scientific, technical, and professional fields.

WHAT WAS TESTED?

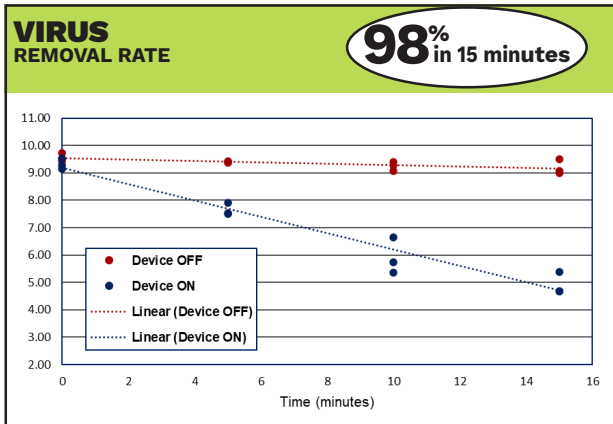
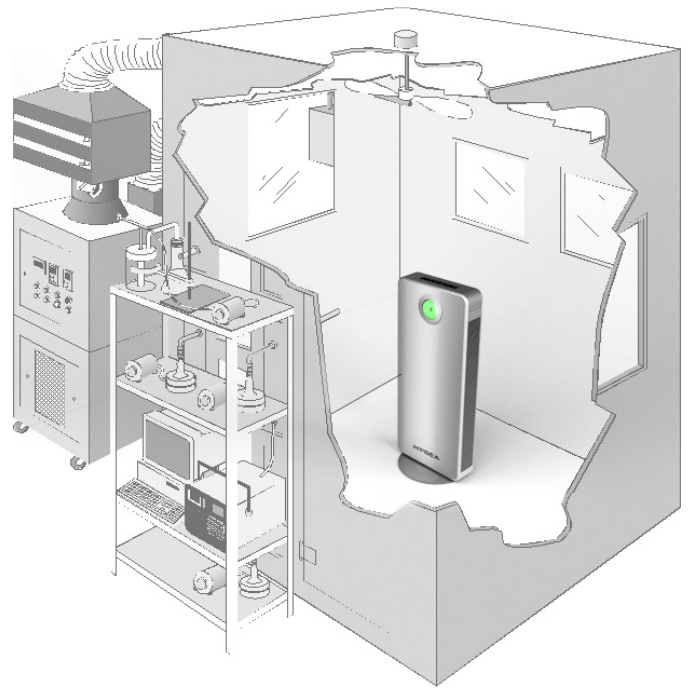
RTI measured the efficacy of the HYGEEA PRO8 air purification system. To do so, it calculated the percentage of particulates removed from the air in the first 15 minutes after the system was turned on in the bioaerosol test chamber (the standard amount of time for such tests).

HOW WAS IT TESTED?

The HYGEEA PRO8 air purification system was turned on at speed 3, the second-highest setting on the HYGEEA PRO8 for a period of 15 minutes. **RTI** then measured the percentage of particulates removed from the air originating from 3 different tested pathogens:

- **MS2 (VIRUS)**
A coronavirus in the same family of viruses as SARS-CoV-2, otherwise known as COVID-19.
- **MRSA (BACTERIUM)**
A type of bacterium that causes difficult-to-treat illnesses in humans.
- **ASPERGILLUS SYDOWII (FUNGUS)**
A type of fungus that causes various diseases in humans.

HYGEEA BIOAEROSOL TEST CHAMBER



TEST RESULTS

Within 15 minutes, the HYGEEA PRO8 air purifier removed 98% of the virus, bacterium & fungus particulates from the air.

CONCLUSION

The HYGEEA PRO8 removed very nearly the maximum amount of airborne particulates for all 3 organisms tested (virus, bacterium, fungus), creating a cleaner, safer environment.

***NOTE THAT THE COMPLETE TEST REPORT FILE CAN BE SHARED UPON REQUEST.**