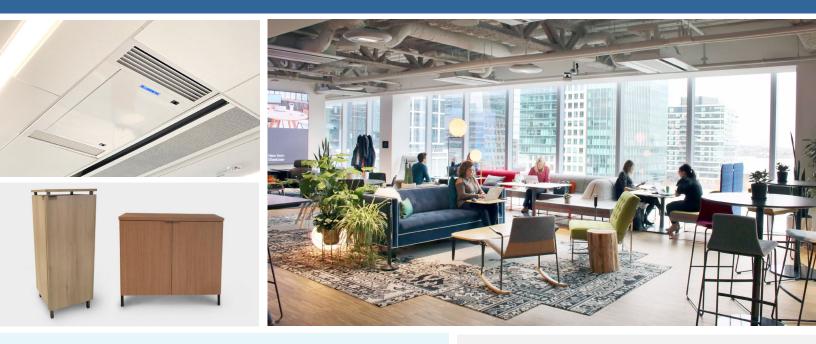
# **[]** PurifySpaces

Air purification system promoting employee health, powered by Bluezone® technology



# PurifySpaces, featuring Bluezone® technology, kills airborne pathogens and returns pure air into the space.

Red Thread is in partnership with Bluezone® to offer this unique air purification solution for interior environments.

- Originally developed for the U.S. military.
- Bluezone achieves a 99.9995% kill rate against aerosolized MS2, a SARS-CoV-2 surrogate virus, within 1 hour.
- Optional air quality dashboards provide visibility to real-time data.

### A CRITICAL COMPONENT OF YOUR RETURN TO THE OFFICE STRATEGY

Steelcase research shows that when people return to the workplace they will expect a greater emphasis on safety — citing air quality and adherence to safety protocols as top needs.

- Effective air cleaning is a critical element of infection management and risk mitigation.
- Commercial germicidal UV-C air purifiers are recommended by the CDC and FDA.



No costly HEPA filters that create risk of contamination when replaced

WHY PURIFYSPACES?



**99.9995% reduction** of MS2 (SARS-CoV-2 surrogate) within 1 hour



Runs 24-7 unlike HVAC-based systems

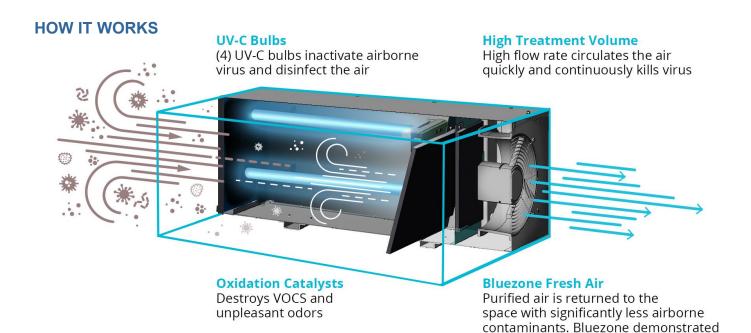




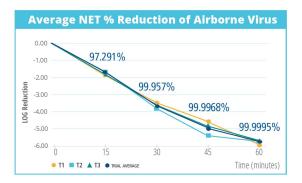
## AVAILABLE MODELS



PurifySpaces, powered by Bluezone, can integrate into your ceiling, or a custom cabinet that blends into the decor of your space. The cabinet provides proper air flow ventilation and easy access to the technology.



#### **INDEPENDENT LAB RESULTS**



Bluezone has been proven to eliminate a coronavirus surrogate, MS2 bacteriophage, by **99.9995%** in a 3rd party lab test by Aerosol Research and Engineering Laboratory.

#### **CERTIFICATIONS**





a 99.9995% reduction of virus accepted

as a SARS-COV-2 surrogate





# **DIMENSIONS & AIRFLOW**

Air circulates through Bluezone's germicidal UV light reaction chamber and returns clean air into the environment.

- Contaminated air is drawn in through the side, or top, of the unit
- Clean air is exhausted out the opposite side, or bottom, of the unit



Ceiling Mount 47.75" L by 23.25" W x 15.75" H





Tower 18.125" L by 18.125" W x 48" H

# **CABINET STANDARD FINISHES**

There are over 100 laminate surface finishes to choose from. Custom options and antimicrobial finishes are also available upon request.



#### DETAILS

| Weight                     | Ceiling Unit – 45 lbs<br>Tower – 121 lbs<br>Credenza – 164 lbs |
|----------------------------|--|
| Input Voltage<br>& Current | 120 VAC 1 Phase, 3 amps<br>240 VAC 1 Phase, 1.5 amps           |
| Treatment<br>Volume        | 9,000 cubic feet every hour                                    |
| Sound Level                | Ambient – 48 db  |

#### WARRANTY

- · One-year hardware warranty
- 90-day UV bulb warranty





# **APPLICATIONS**

PurifySpaces cleans 9,000 cubic feet (square feet x ceiling height) every hour. If the space is smaller than that, it cleans even more efficiently. For larger spaces, additional units are required.

#### Reception



9' x 12' x 9' ceiling 972 cubic feet

One unit needed

#### Private Office / Executive Suite



8' x 10' x 9' ceiling 720 cubic feet

One unit needed

#### **Open Collaboration Areas**



14' x 18' x 9' ceiling 2,268 cubic feet

One unit needed

#### Meeting Room / Boardroom



20' x 36' x 9' ceiling 6,480 cubic feet

One unit needed

#### Multipurpose Room



28' x 28' x 9' ceiling 7,000 cubic feet

One unit needed

#### **Common Areas / Cafés**



28' x 56' x 9' ceiling 14,112 cubic feet

Two units needed

Other spaces include waiting areas, elevators and bathrooms.

# **PRICING & LEAD TIME**

#### **Ceiling Unit**

- **\$2,875** (not including delivery, installation and service)
- \$600 optional annual service plan
- 6 week lead time

#### **Tower & Credenza**

- **\$3,500** (not including delivery & service)
- \$600 optional annual service plan
- 6 week lead time

# **SERVICE PLAN - Optional**

- Year-end, onsite preventative maintenance including UV bulb replacement
- Includes all labor for any service calls and loaner if repair is required
- \$600.00

#### **CONNECT WITH US**

To learn more about PurifySpaces, connect with our AV Team



