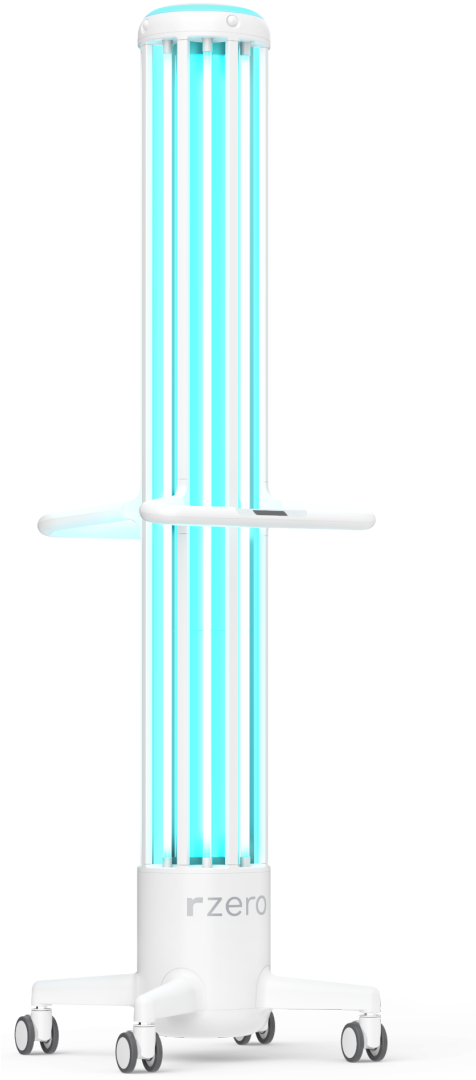
# Meet Arc

## Intelligent, whole-room UV-C disinfection




Mobile UV-C disinfection for unoccupied spaces

### Performance

Disinfects 1,000 sq ft in just 7 minutes

### ROI

Enables R-Zero's +2:1 ROI by resetting risk of microbial exposure to almost zero in unoccupied rooms

### Sustainability

Increases safety 210x and contributes 250x less waste than using chemicals

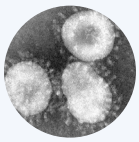
### Connectivity

Provides visibility to a traditionally invisible disinfection process

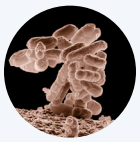
### Support

Empowers customers to credibly communicate the extra care they are taking to make spaces clinically clean

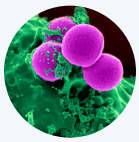
**Independently validated to inactivate 99.99% of microorganisms in 1,000 square feet in 7 minutes or less***



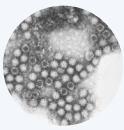
**>99.99%**
Human coronavirus



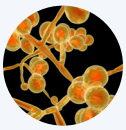
**99.99%**
E. coli



**99.99%**
MRSA



**>99.99%**
Feline calicivirus



**99.99%**
Candida auris

**>99.99%**
C. difficile

*Third-party testing of SARS-CoV-2, feline calicivirus, MRSA, and E. Coli on hard, non-porous surface in seven minutes, samples taken at eight feet.



www.rzero.com | sales@rzerosystems.com | 435-565-1359

# Meet Arc

## Intelligent, whole-room UV-C disinfection

### Hospital-grade UV-C disinfection for unoccupied spaces

| Germicidal Light Engine | |
|---|---|
| UV Source | 8 exclusive high-output lamps |
| Posterior Reflectors | 8 Al w/ UV-C reflective coating |
| Light Distribution | 360°, floor to ceiling |
| Rated Lamp Life | 16,000 hours |
| Wavelength | 254nm |
| Room Size | Up to 3,500 square feet |
| **Controls** | |
| On Unit | Integrated OLED display |
| Remote Operation | Web interface |
| Cycle Times | 5 - 60 min, 1 min resolution |
| Average Cycle Time | 7 min |
| Connectivity | BLE, LTE-M |
| **Electrical** | |
| Input Voltage | 120V AC |
| Current | 12A |
| Total Power Consumption | 1,440W |
| Power Connection | Standard 3-prong wall outlet |
| **Physical** | |
| Height | 78” |
| Base | 24” x 24” |
| Weight | 75 lb |
| Handles | 2 ergonomic push/pull |
| Wheels | 4 large 3” locking casters |
| **Safety** | |
| Pre-Cycle Countdown | 30 sec |
| Motion Sensors | 4 long-range PIR sensors |
| Cycle Interruption | Auto-off and auto-resume |

UV environmental disinfecting is supplemental to, not a replacement for, physical surface cleaning and is effective only on exposed surfaces and in circulating air exposed to UV light. Arc is intended to reduce microorganisms, pollutants, contaminants or pollen in the air and on non-medical device surfaces. Arc is not intended to be used on medical device surfaces or for any health or medical-related purpose.



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