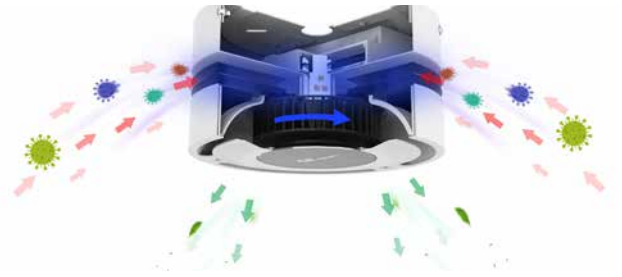




INTRODUCING Aire Puri



The World's first and most compact upper air UVC disinfection device!

Be safe. Breathe easy! Aire Puri is a stylish ceiling mounted UV light air disinfection device, ideal for any workspace, school, or home environment. Eliminates up to 99.9% of all airborne viruses, mould and other bacteria that may be present around you.

HOW IT WORKS

The air you breathe in your immediate environment is filtered through an ultraviolet upper layer flat radiation device inside the Air Puri, which forms a flat radiation layer in the upper layer of the space. A fan inside the main unit causes an indoor air convection effect to remove the fine particles floating in the air, such as bacterias and virus (including COVID-19). These nasty particles pass through the UV light system inside the system and are destroyed immediately, returning hygienically fresh, clean air back into your environment.

IDEAL FOR

- Offices
- Hospitals
- Retail food outlets
- Stores
- Transport terminals
- Hotels/ motels
- Schools
- Banks
- Bathrooms

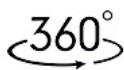
and much more...



Occupied area



3 levels fan speed
adjustable



360 degrees of light



Easy to install



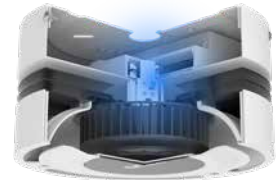


U32 ULTRAVIOLET SPECTRUM IRRADIANCE TEST VALUE

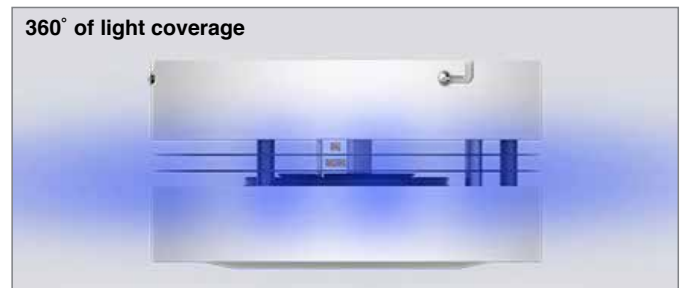
Test distance (m):	0.5m	1.0m	1.5m	2.0m	2.5m	3.0m
Value ($\mu\text{W}/\text{cm}^3$):	25.38 $\mu\text{W}/\text{cm}^3$	6.47 $\mu\text{W}/\text{cm}^3$	3.73 $\mu\text{W}/\text{cm}^3$	2.33 $\mu\text{W}/\text{cm}^3$	1.91 $\mu\text{W}/\text{cm}^3$	1.54 $\mu\text{W}/\text{cm}^3$

FEATURES

- Light emitting design of the circular upper flat layer**
360° disinfection UVC outlet. Scientifically proven.
- Stylish and affordable**
- Easy to install**
- 2.3m installation height**
Completely safe for any occupied areas.
- Newest UV LED technology applied**
Built in 3-sides with total 9pcs LED UVC.
Longer lifespan. Up to 10,000h.
- Centrifugal fan improves sterilisation efficiency**
Centrifugal fan can accelerate local air flow.
Tests show the fan can improve the sterilisation efficiency using the same power.
- Fan speed adjustment**
The wind speed can be adjusted according to the application scene. Wind speed is divided into 3 gears.



360° of light coverage



EFFICIENCY		
FAN GEAR	KILLING TIME (Hrs)	KILLING RATE
1	2	72.1%
2	2	99.6%
3	2	99.9%

SPECIFICATIONS

Dimensions	Ø172*92.6mm	LED life	10,000h
Input voltage	100-277v	Installation method	Ceiling mounted/ built-in
Input frequency	50/60HZ	Best working ambient temp.	+20 - +40°C
Power	10W ± 2W	Radiation (0.5m distance)	12 $\mu\text{W}/\text{cm}^3$ (ambient temp. 25°C)
LED	9PCS	Installation height	≥2.3m

CONTACT



148 Ellis Street,
Frankton, Hamilton, NZ

Phone: 0800 577 722
Email: jay@jsr.co.nz
Web: www.jsr.co.nz

