



The **Art** of Air Purification



In 1999, we started our mission to improve the health and well-being of our customers by designing and manufacturing the safest, most reliable, and most effective air purification systems on the market. Since then, we have expanded from New York City to all throughout the USA. Internationally, Airgle Holdings includes businesses in Japan, Hong Kong, South Korea, Singapore, Vietnam, Thailand, Malaysia, India, Saudi Arabia, and major cities throughout the mainland China.

Our dedication to purifying Air with a Great Level of Efficiency has made us a world-class provider of air purification systems all around the globe. Some of our customers include: The Royal Family of Saudi Arabia, NASA, the US Government, MIT, the Board of Education of New York City, the New York Science Hall, University of Michigan, Samsung Electronics, Mercedes Benz trucks, the Hong Kong Subway and thousands more.

Our systems consistently beat hundreds of our competitors' products in a wide array of third-party tests. Our patented Photo Catalytic Oxidation technology is leading the next generation of air purifiers. This technology, called the Titanium Pro UV module along with our cHEPA technology removes particles down to 0.003 microns with an efficiency of 99.999%. Airgle air purifiers are the first in the world to deliver the highest CADR ratings with a 100% sealed design.



**Has Been Awarded A Long Term Arrangement (LTA)
For Air Purifiers By United Nations Children's Fund (UNICEF)**

Works in over 190 countries and territories to protect the rights of every child



Remove radon from radioactive gases

The Airgle AG600S is specifically engineered to remove radon from radioactive gases. Radon is the leading cause of lung cancer for non-smokers and responsible for 21,000 lung cancer deaths each year. Although it is a natural element that can be found everywhere, some geographical locations in the US and the world have significantly higher concentrations of radon. With its premium radon removal filter, an antimicrobial cHEPA filter with 99.999% efficiency, the Airgle AG600S is the single most effective way to battle radon.



PhotoCatalytic Oxidation TiO_2 Technology (Titanium Pro[®])

Enhanced Technology for Particle | Chemical | Odor |
Microbe Filtration



Product Overview

The Airgle AG600 breaks down harmful particles down to 0.003 microns with an efficiency of 99.999%. It is specifically designed to purify the air in small to medium size rooms. Our patented photocatalytic oxidation technology, called the Titanium Pro UV module, can clean the air at a level never seen before. This next-generation technology is the answer to severe allergy and asthma sufferers, as well as people with other critical respiratory problems.



The World's Highest CADR Ratings

Wide Spectrum Particles | Molecular | Odor Filtration



Product Overview

The Airgle AG800 brings the highest standards of air purification to large rooms. It exceeds CADR industry standards - the only air purifier standard that is recognized as an American National Standard. In an independent test performed by the Association of Home Appliance Manufacturers (AHAM), the AG800 achieved CADR ratings that are among the highest in the industry. Tobacco Smoke >450 CFM, Pollen >450 CFM, Dust >400 CFM.



Airgle's Flagship Model

Medical Grade Air Filtration Technology for Microbes |
Chemicals | Particles in Critical Areas



Product Overview

The Airgle AG900 offers a medical-grade air purifier that is specifically engineered for airborne infection control at hospitals, medical clinics, and other health care facilities. With our patented next generation Titanium Pro module, cHEPA technology with an efficiency over 99.999% and 6 lbs of premium deep carbon blend, the AG900 can remove particles as small as 0.003 microns. It is remarkably quiet, easy to move around, and perfect for severe allergy and asthma sufferers, as well as others with critical respiratory problems.

AG1000



POV



Front



Side

Airgle AG1000 Ventilation System

The Airgle AG1000 Ventilation System is the best way to purify outdoor air. This wall-mounted system is equipped with sophisticated integration options, built-in sensors, and cloud computing technology. With its 100% sealed design, the AG1000 can purify incoming outdoor air at a rate of 350 m³/h.

- Made of aluminum
- Airgle Soft-Start Motor technology and Control System
- Specifically designed to address different air quality issues
- Titanium Pro® UV module, a PCO technology

Airgle AG1000 Ventilation System

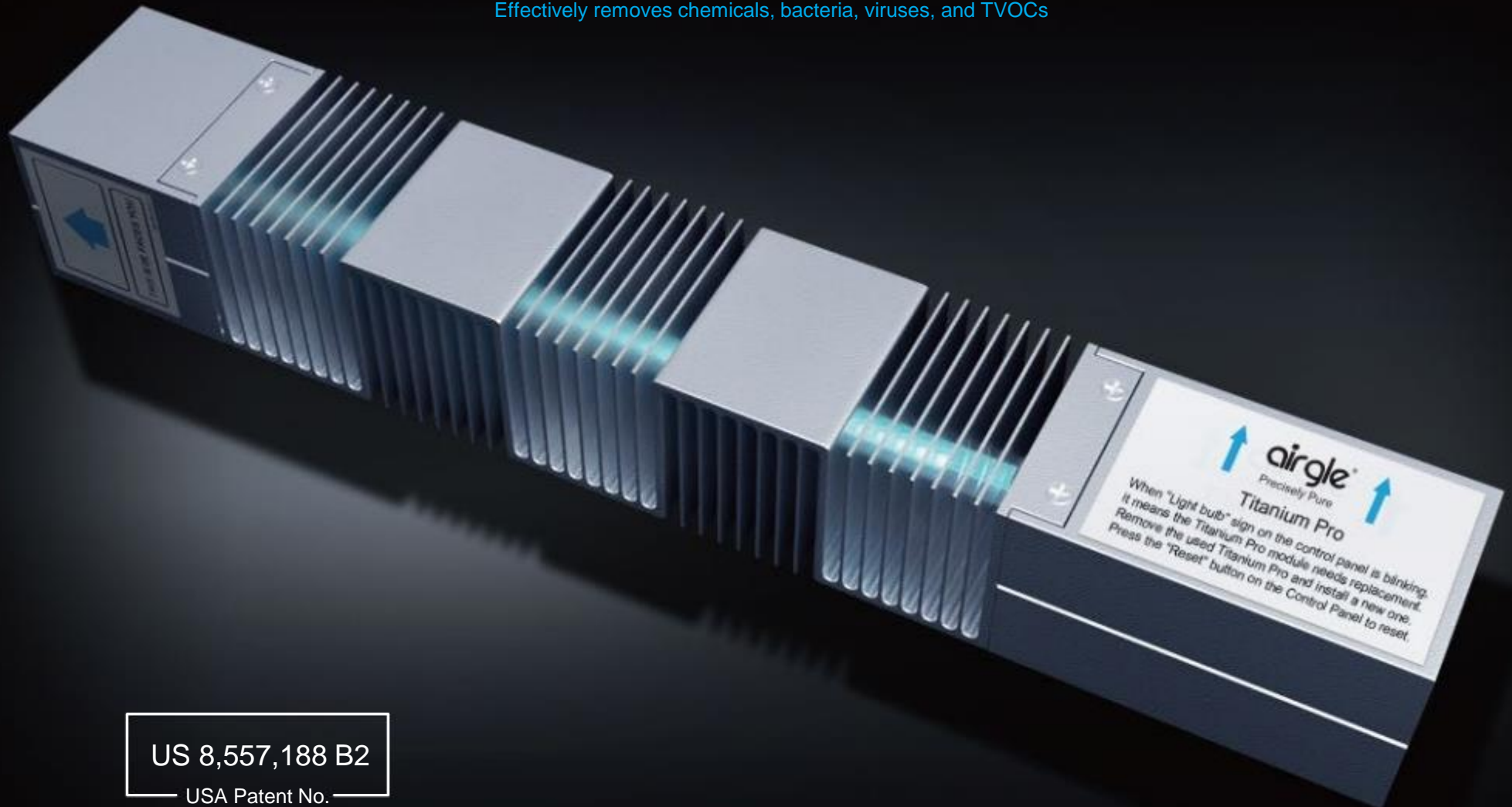
- Equipped with Airgle Air Heating System, which automatically adjusts in coming outdoor air temperature when temperatures get below 8 degrees, or any other temperature
- Advanced models equipped with Airgle Fresh Air Valve, which automatically sucks in fresh air when CO2 levels rise above 400-1000 ppm, at a maximum rate of 350 m³/h
- Smart Control Cloud Computing Technology with the APP
- 5 different sensors monitor TVOC, CO2, particles, humidity, and temperature, and allows full control at precise levels
- Easily manage up to thousands of devices online
- Build a database of customers and offer repeat sales, filter replacement reminders, and specific advertisements
- Easily manage your renting customers (charging, positioning, maintenance, locking/unlocking device)
- Easily monitor air quality condition for individual family members

APP Management



Titanium Pro[®] UV Module

Effectively removes chemicals, bacteria, viruses, and TVOCs

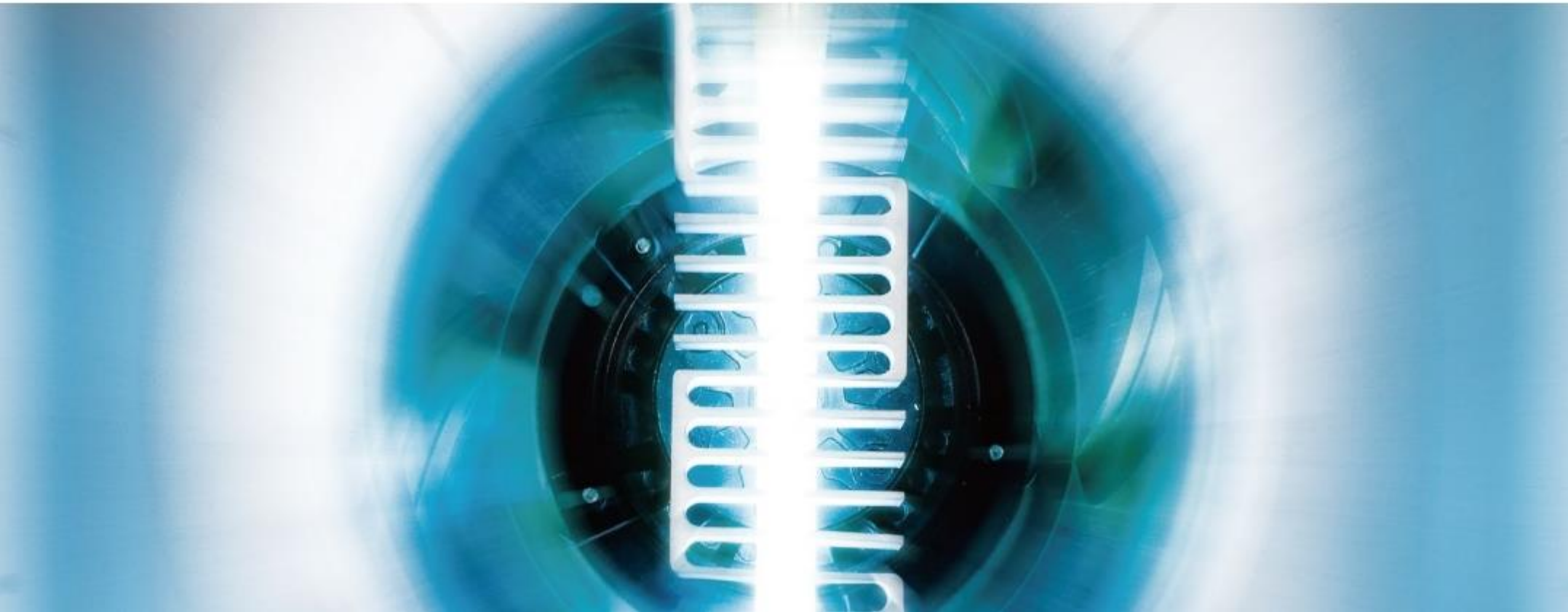


US 8,557,188 B2

— USA Patent No. —

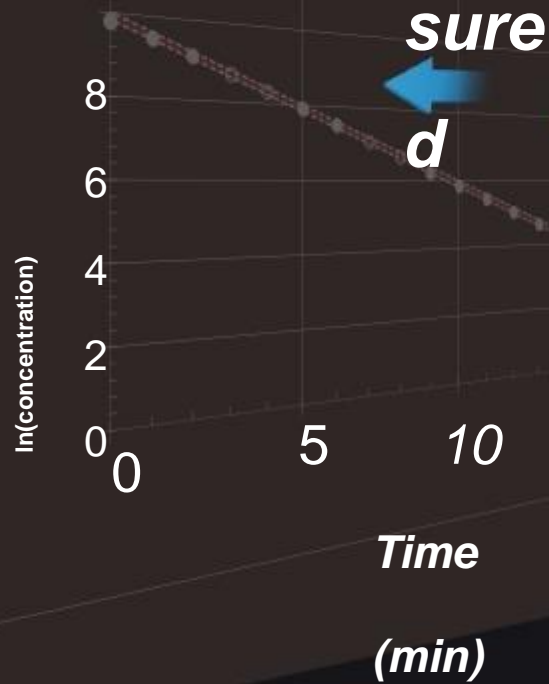
Titanium Pro[®] UV PCO Technology

- 💡 10-14 watt UVC Lamp
- 🔌 Plug and play technology
- 🌡️ Very efficient at room temperature
- 🧪 No chemical additives
- 🌐 No residual ozone
- 💧 High oxidation yields for gas phase reactants and odors
- ⚡ Low energy requirements
- ☔ Works in humid conditions
- 👍 Long service life
- 🔧 Low maintenance requirement



Performance

Smoke Measured



In(Conce
R9E5lie m%gre
inLUasopstewpio
ndetr nraLtiin
inoneit) El
iminat ed -
95% Pred



**Pol
len
M
s
ed
a**

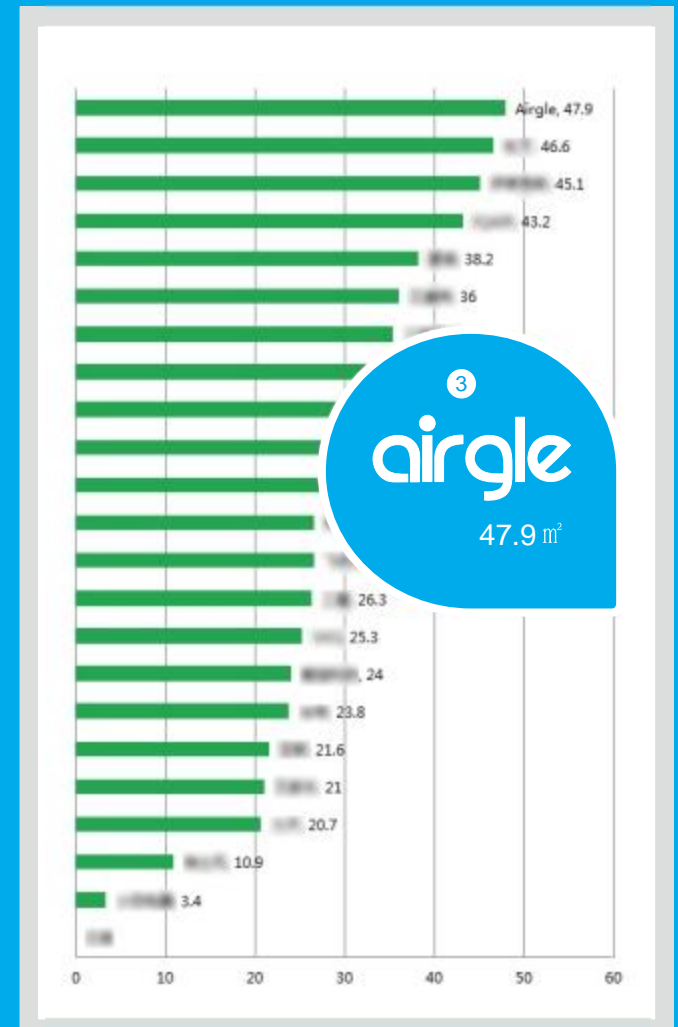
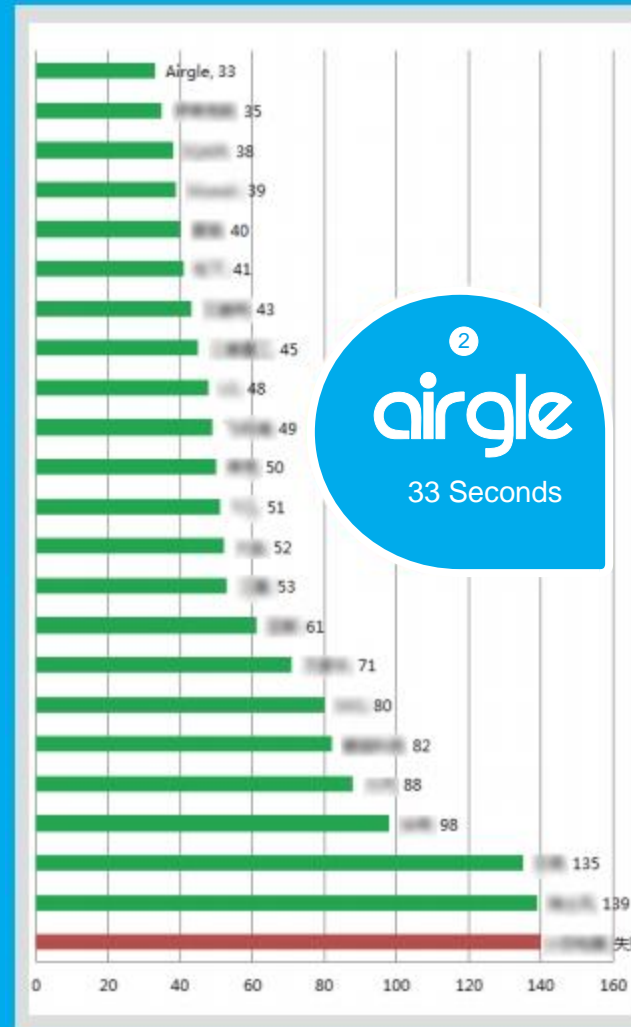
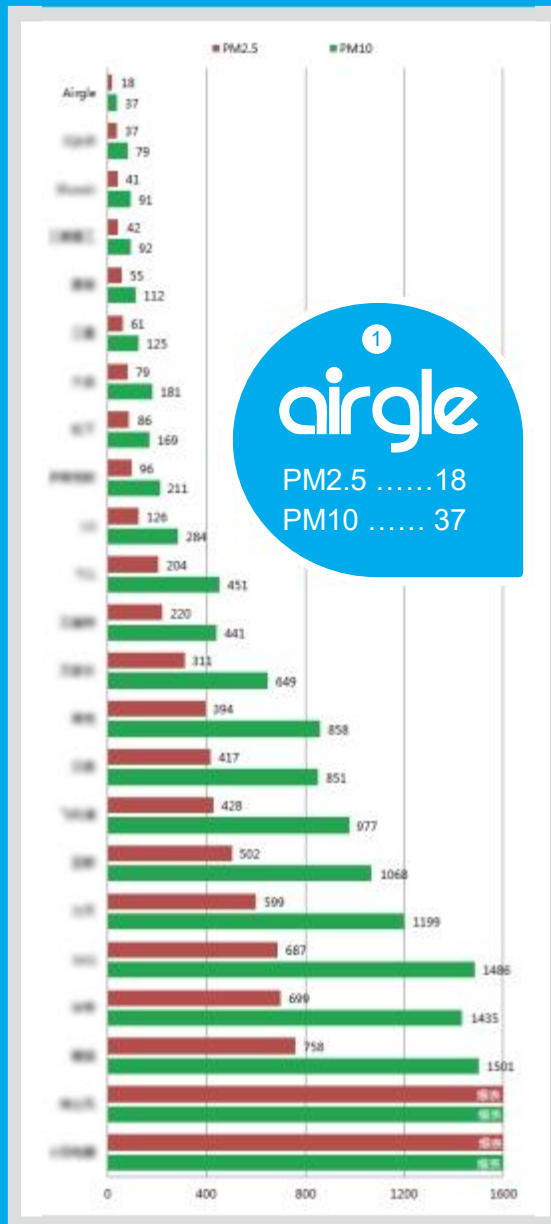
In(c
oncentra
on) Reble
ss ion L
m
95 % 9%Pre
Lowe r L
5 d
95 %
Uppe r L
Eli min
ate d
Eli min
ate d -

Time (min)

4 6 8 10 12

- Ultra-quiet motor technology
- Aluminum housing
- Easy-to-replace Filters
- Handy remote control
- Ozone-free technology
- Energy Star qualified
- Programmable LCD control panel
- Auto & night modes
- Variable timer
- System control setting
- Continuous air quality monitoring
- Plug and play technology

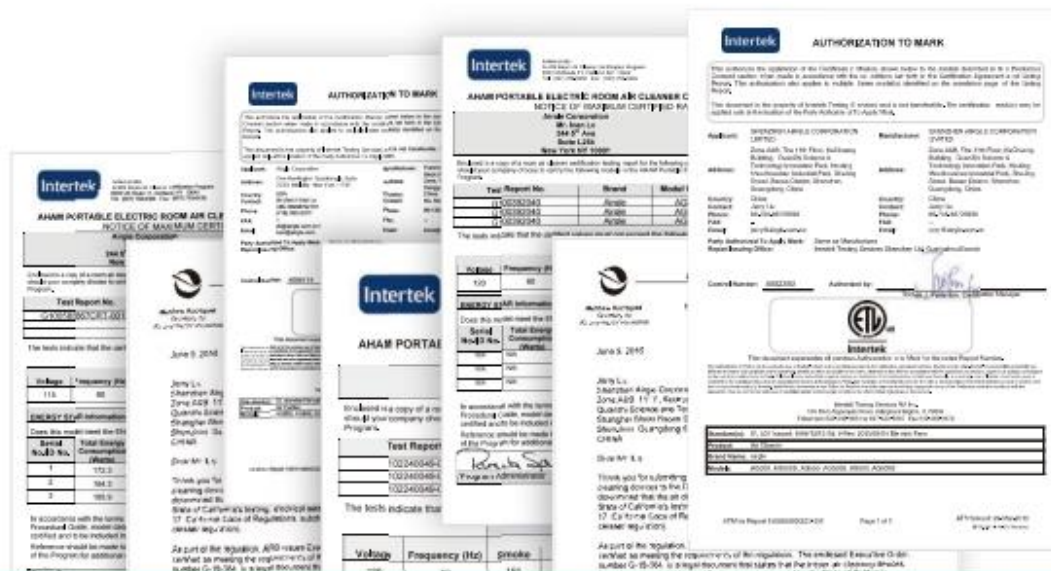
Third Party Testing



- 1** Third party testing of particle 2.5 and 10 microns removal rate by ZOL.com.cn for 23 leading brands of air purifiers (unit: UG/M3, the small residue, the better result)
- 2** Third party testing of smoke particle removal rate by ZOL.com.cn for 23 leading brands of air purifiers (unit: seconds, the less time used to remove, the better result)
- 3** Third party testing of applicable area by ZOL.com.cn for 23 leading brands of air purifiers (unit: m², the large area, the better result)

Certification

Association of Home Appliance Manufacturers



This air cleaner complies with the federal ozone emissions limit. ARB CERTIFIED



Independently Tested. Consumer Trusted.

Dehumidifiers Room Air Cleaners Room Air Conditioners

www.ahamverifide.org

Search Room Air Cleaners

Brand Name: Airgle

Dust CADR: Equals

Pollen CADR: Equals

Tobacco Smoke CADR: Equals

Volts/Frequency: Equals

Units: English

Room Size (Sq Ft): Calculate Rm Size

ENERGY STAR: Only show ENERGY STAR

View Listing By: Brand Name Room Size

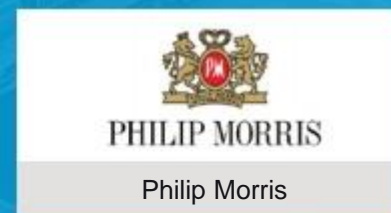
Search Room Air Cleaners:

Compare

Expand All Collapse All

Brand	Model Number	Room Size (sq. ft)	Dust	Pollen	Tobacco Smoke	ENERGY STAR®
Airgle	AG600	295	197	191	191	Yes
Airgle	AG600G	295	197	191	191	Yes
Airgle	AG650	304	235	224	196	Yes
Airgle	AG500	389	253	239	238	Yes
Airgle	AG500G	389	253	239	238	Yes
Airgle	PurePal AG900	617	400	379	390	Yes
Airgle	PurePal AG800	698	> 400	> 450	> 450	Yes

Our Customers (Partial)



Our Trade Shows (Partial)

CES in Las Vegas

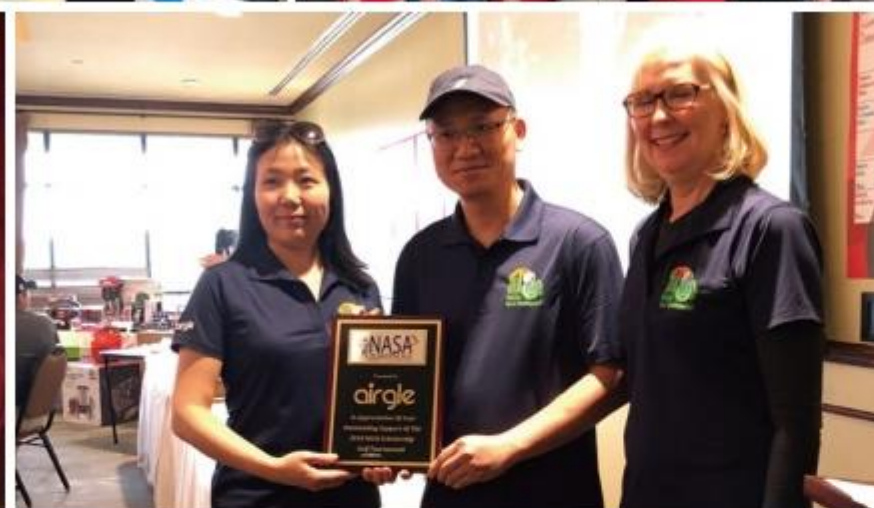
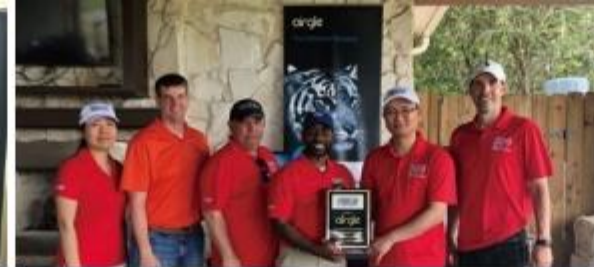


The Palace of Saudi Arabia



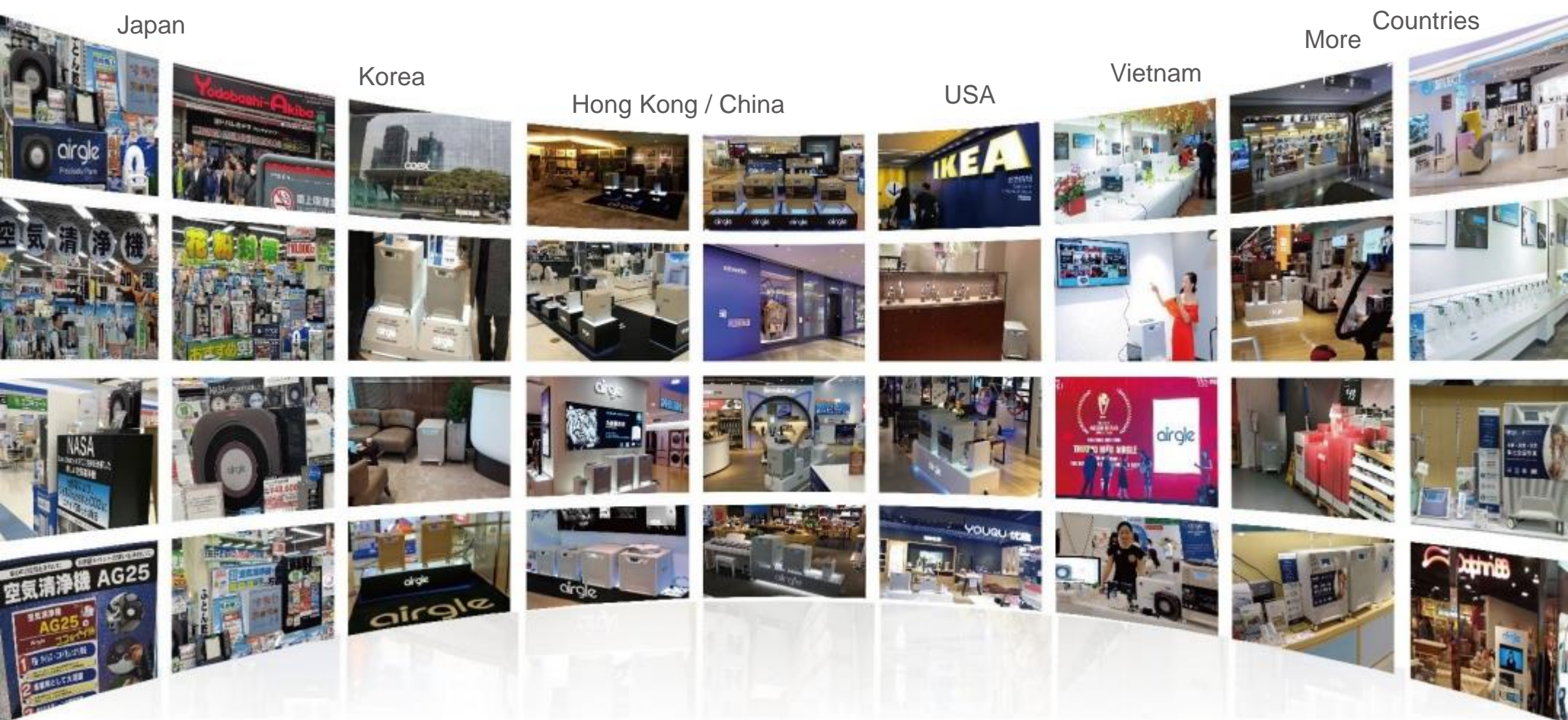
▣ Airgle AG900





Exclusive Destiny Partner

Thousands of Retail Stores Worldwide





Precisely Pure

AIRGLE®CUSTOMER CARE

Toll-Free:(866) 501-7750

info@airgle.com

www.airgle.com