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## AIR PURIFIERS





## The Intelligent Air Purification and Sterilisation System

### Multiple Filter Layer Purification

<b>High Density Pre-Filter</b> Removes large atmospheric particles of dust, hair & other contaminants.	<b>HEPA H13 Filter</b> Removes ultra fine contaminants to PM2.5, pollen, viruses & irritants by 99.97%	<b>Active Carbon Catalyst Filter</b> Removes odours, smells and pollution elements including formaldehyde.	<b>Ultra Fine Glass Fibre Filter</b> Effectively removes PM2.5, bacteria, viruses & pollen as small as 0.003pm
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### Improve Client Safety & Protect your Staff

- **Reduces the spread of viruses** like influenza & coronavirus. (Covid-19)
- **Improves comfort levels** by neutralizing smells & odours.
- **Eliminates bacteria** and other dangerous airborne contaminants.
- **Decreases airborne allergens** like pollen, mould & dust.
- **Freshens the quality** of air with healthy negative ions.

### High Density Pre-Filters

Pre-filters prevent the larger airborne particles like hair, dust and heavy contaminants from ever reaching the main filters. This increases the efficiency and life of the other filters and internal components and ensures that the air filtration system is in optimal condition.

### HEPA H13 Filters

These are the highest standard in filtration systems, HEPA filters (high efficiency particulate air) are proven to remove over 99.97% of particles larger than 0.003 microns. The HEPA13 rated filter is widely considered to be the optimum standard in quality air purifiers. HEPA filters are highly effective at removing the majority of finer particles commonly found in air at home and workplace environments.

### Active Carbon Catalyst Filters

Carbon filters are some of the most effective odour filtration devices on the market. Carbon reacts with oxygen in the air, causing a reaction that changes the chemical makeup of the carbon by stretching out the molecules. This change increases the absorbency of the filter. The oxygenated carbon filter is a foolproof way to trap odours and gaseous pollutants, allowing odour-free air to pass through to the next layers of filters in the air purification process.

### Ultra-Fine Glass Fibre Final filter

Super Ultra fine filter capable of removing bacteria, viruses (including coronavirus) influenza and SARS. This final stage filter is rated at PM2.5 removing micro-organisms as small as 0.003pm. Mainly used in the pharmaceutical, healthcare and electronics industries requiring ultra-high cleanliness. Low resistance design with 99.99% filtration efficiency.

### Negative Ioniser Generator

Negative ions are found in the most peaceful energising settings, such as near waterfalls, the ocean and in forests. This air purifier feature helps to recreate that fresh outdoors feeling by charging the air with negative ions and creating a safer healthier quality of air we breathe. This function is one of the most advanced and effective features of our air purification system releasing millions of negative ions that work to clean the air by attaching to the positive charged particles and weighing them down, until they drop out of the air purifying the air to provide a healthier environment.

### Ultraviolet (UV) Germicidal Radiation

UVGR is used to sterilise the air that passes the UV lamp light breaking down any organic particles or organisms (dead or alive). This is a very effective system to prevent the transmission of viruses and other biohazardous cultures. The unique design and placement of the UV lamp means the filter is able to absorb the airborne contaminants more efficiently and effectively for a safe and healthy environment

### CADR (Clean Air Delivery Rate)

CADR indicates the volume of filtered air an air filtration system delivers. The higher the CADR number, the faster and more frequently the air is processed and cleaned. All advanair filter systems are tested and conform to the UL867 Electrostatic air cleaner standard.

## AP200 Air Purifier



advanair air purifier system is helping healthcare facilities to protect their clients, patients and staff by providing safe clean air in waiting rooms, common activity areas and workplace environments.

The unique design features are capturing 99.99% of contaminate particles down to 0.003 microns, smaller in size than all known ultrafine virus particles including COVID-19, Influenza and SARS.



Recommended area **40<sub>SQM</sub>**

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#### SPECIFICATIONS & FEATURES

Product	advanair200 Air Purifier Hepa H13
Model	AP200
Voltage / Power	110-220V, 50W
Control Operation	Touch Panel + Remote Control
Environment Sensor	Odor & Temperature Sensor
UV Sterilization Lamp	Yes
Sterilizing Rate (PM 2.5)	99.10%
Negative ions Generator	Yes
Odor Removal	Yes
Applicable Area	40m <sup>2</sup>
CADR	200m <sup>3</sup> /h/120cfm
Filter System	Hepa H13 Air Purification
Product Size	550h x 355w x 200d mm
Certification	FCC,CE

Model	Area	CADR	HEPA 13	ioniser	UV Lamp	Dimensions (H)(W)(D)
AP200	40sqm	200m <sup>3</sup>	Yes	Yes	Yes	550 x 355 x 200mm

advanair®

## AP300 Air Purifier



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Colour change varies \* \* \* with air quality



H13 Filter-Negative Ions -UV Lamp

Recommended area

50<sub>SQM</sub>

Improve client safety & protect your staff

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- **Freshen the quality** of air with healthy negative ions.

### SPECIFICATIONS & FEATURES

Product	Advanair300 Air Purifier Hepa H13
Model	AP300
Voltage/Power	110-220V, 50W
Control operation	Touch Panel + Remote control
Environment Sensor	Odor & Temperature sensor
Gesture Sensor on/off	No
UF Sterilization Lamp	Yes
Sterilizing rate(PM2.5)	99.10%
Negative ions generator	Yes
Odor Removal	Yes
Applicable Area	50m <sup>2</sup>
CADR	300m <sup>3</sup> /h/120cfm
Filter system	Hepa H13 - Pre filter - Activated carbon
Product size	620h x 425w x 215d mm
Certification	FCC,CE

Model	Area	CADR	HEPA 13	ioniser	UV Lamp	Dimensions (H)(W)(D)
AP300	50sqm	300m <sup>3</sup>	Yes	Yes	Yes	620 x 425 x 215mm

# AP400 Air Purifier



advanair air purification system is helping healthcare facilities to protect their clients, patients and staff by providing safe clean air in waiting rooms, common activity areas and workplace environments.

The unique design features are capturing 99.99% of contaminate particles down to 0.003 microns, smaller in size than all known ultrafine virus particles including COVID-19, Influenza and SARS.



Recommended area **60<sub>SQM</sub>**

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### SPECIFICATIONS & FEATURES

Product	advanair400 Air Purifier Hepa H13
Model	AP400
Voltage/Power	110-220V, 50W
Control operation	Touch Panel + Remote control
Environment Sensor	Odor & Temperature sensor
Gesture Sensor on/off	Yes
UV Sterilization Lamp	Yes
sterilizing rate(PM 2.5)	99.10%
negative ions generator	Yes
odor Removal	Yes
Applicable Area	60m2
ADR	370m3/h/120cfm
filter system	Hepa H13 - Pre filter - Activated carbon
Product size	655h x 400w x 240d mm
Certification	FCC,CE

Model	Area	CADR	HEPA 13	ioniser	UV Lamp	Dimensions (H)(W)(D)
AP400	60sqm	370m3	Yes	Yes	Yes	655 x 400 x 240mm



# AP1200 Air Purifier



advanair air purification system is helping healthcare facilities to protect their clients, patients and staff by providing safe clean air in waiting rooms, common activity areas and workplace environments.

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Suits areas up to **100sqm**

## Improve client safety & protect your staff

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### SPECIFICATIONS & FEATURES

Product Name	advanair1200 (AP1200)
Air Flow	1200 m3/h
CADR	750 m3/h
Area Coverage	100 sqm2
Voltage	240 V / 50 Hz
UV Wave	254 nm
Power	145w
Sterilizing Rate (PM 2.5)	99.97%
UV Sterilization Lamp	Yes
Negative ions Generator	Yes
Modes	Intelligent, Manual, Night
Product Size	950 h x 390 w x 398 d
Weight	20 Kg
Ozone leakage	<0.1 mg / m3
Certification	FCC, CE

Model	Area	CADR	HEPA 13	ioniser	UV Lamp	Dimensions (H)(W)(D)
AP1200	100sqm	750m3	Yes	Yes	Yes	950 x 390 x 398mm



**HEAD OFFICE (WA)**

21 Tulloch Way  
CANNING VALE WA 6155  
(08) 9456 1661  
info@hospequip.com.au

**VIC OFFICE**

2 Atlantic Drive  
KEYSBOROUGH VIC 3173  
(03) 9580 1055  
vicadmin@hospequip.com.au

**SA OFFICE**

62 Leader Street  
FORESTVILLE SA 5035  
(08) 7225 8720  
sareception@hospequip.com.au

**QLD OFFICE**

2/33 Doherty Street  
BRENDALE QLD 4500  
(07) 3492 0947  
qldadmin@hospequip.com.au

**NSW OFFICE**

1 Garigal Road  
BELROSE NSW 2085  
1300 Hosp Equip (467 737)  
nswadmin@hospequip.com.au

[www.hospequip.com.au](http://www.hospequip.com.au)