ionmax ION430

UV HEPA Air Purifier
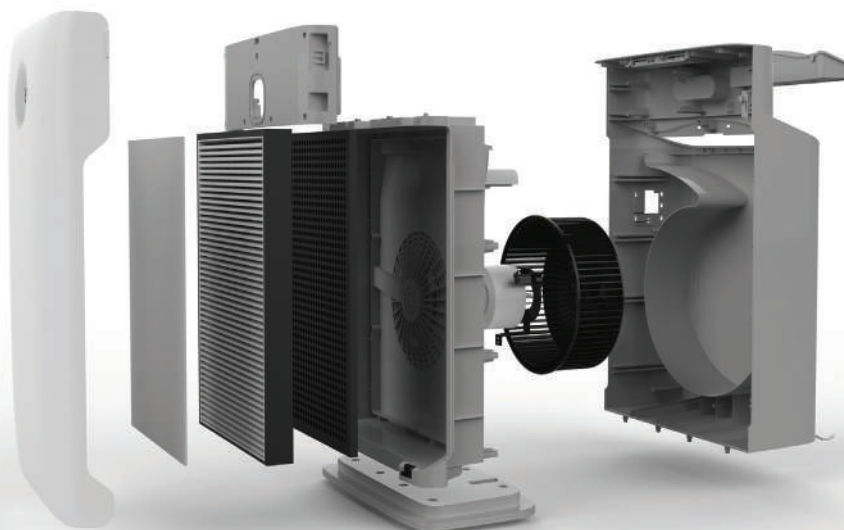
The Ionmax ION430 UV HEPA Air Purifier helps to effectively purify the air of contaminants by means of a 5 tier purification system. Encompassing some of the best features an air purifier has to offer, the ION430 utilises a pre-filter to trap large particles, a HEPA filter to trap fine particles down to 0.3 microns in size, and a carbon filter to neutralise odours, smoke, harmful gases, and VOCs. Making use of a UV-C light, the ION430 also inactivates and destroys any harmful microbes such as bacteria, viruses and fungi. Along with its built-in digital air quality sensor, the Ionmax ION430 helps you monitor and improve indoor air quality at the same time.

NEUTRALISES
ODOURS
& VOC'S

REMOVES
99.97%
BACTERIA & VIRUSES

RELEASES
NEGATIVE IONS
TO REFRESH AND
REVITALISE THE AIR

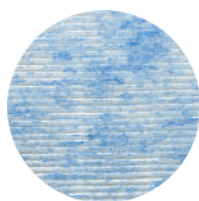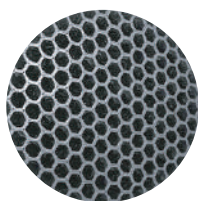## 5 Levels of Air Purification

1 Pre-Filter

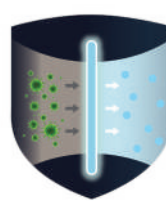Traps large airborne particles, such as hair, dust, and pet dander.

2 HEPA H13 Filter

Captures 99.97% of ultrafine airborne particles 0.3 microns in size, such as viruses, bacteria, mould spores, allergens, pollen and dust mites.

3 Activated Carbon Filter

Neutralises odours, smoke, harmful gases and Volatile Organic Compounds (VOCs) such as formaldehyde and benzene.

4 UVX-Shield

High-intensity 254nm UVC light inactivates viruses and bacteria trapped within the air purifier.

5 IonX-Shield

Releases negative ions into the surrounding air to help with the removal of airborne particles and freshens up the air.

CADR RATE
340
m³/h

PM2.5
16
Fine Particulate Matter
(PM2.5)

26
TEMP ℃
Temperature
(°C)

36
HUMI%
Relative Air Humidity
(%)

SmartSens
Monitor air quality with a PM2.5 dust particle level indicator.

PM2.5
888

FEATURES

🏠 Suitable for areas up to 88 sqm	✻ Air quality monitor
☀ Germicidal UV light	▮ 3 fan speeds
❗ Filter replacement indicator	⏱ Timer up to 8 hours
🔒 Child lock function	⦿ Built-in Ioniser

SPECIFICATION

Model No.	Ionmax ION430		**Filter Life**	2000 hours
Coverage Area	29m² (1) - 88m² (2)		**Noise Level**	66dB(A) max
Power Consumption	80W		**Net Weight**	7.0 kg
Rated Voltage	220-240V, 50Hz		**Dimension (W x D x H)**	380 (W) x 210 (D) x 590(H) mm
CADR	340m³/h		**Warranty**	2 years

1) ANSI/AHAM AC-1 2015   2) NRCC-54013-2011