

rotoair®

KJ280G-B35



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HOUSEHOLD AIR PURIFIER

TOWER-TYPE



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Patented inclined flow fan technology

Patent no. :ZL20142201579125



DUST SENSOR

- PM2.5 digital display
- Speed(5 level) : Manual mode / Auto mode / Sleep mode



Unique air circulation design

STAGE 1-Anti-Dust Filter:

Using electrostatic attraction, the Anti-Dust Filter removes particulate matter such as dust, dirt and pet hair from the air.

STAGE 2- Anti-allergen Filter:

The Anti-allergen filter traps airborne particles such as dust, fungal spores and pollen which can cause and trigger allergic reactions.

STAGE 3- ActiveHEPATM Filter:

The ActiveHEPATM filter can remove airborne pollutants down to 0.3 microns in size with an efficiency of 99.9%. The significance is that the ActiveHEPATM Filter operates on the nano scale technology, dealing with the ultra-fine particles which other air purifiers cannot remove. The ActiveHEPATM filter eliminates bacteria, pollen, mould through a nano-fibre structure.

STAGE 4-Deodorization Filter:

The Deodorization Filter capability is enhanced significantly with an active carbon filter that efficiently removes harmful gases such as VOCs (Volatile Organic Compounds) and foul odours and smoke.

STAGE 5-Anti-microbial Formula:

The special Anti-microbial nano silver formula, that is coated onto the filter when in contact with bacteria, virus and fungus, adversely affects cellular metabolism and destroys cell growth. This formula actively destroys multiplication and growth of bacteria and fungi, which causes infection, odour, itchiness and sores.

STAGE 6- Diatom Fillers:

The diatom pure fillers shaped to tiny balls clean air of formaldehyde, VOC's, and harmful chemicals in no time.

STAGE 7-Therapeutic Filter:

The Therapeutic filter fills the air with vitamin C, reducing stress and aids in relaxation. By releasing the antioxidant vitamin C into the air, the free active radicals in the air are suppressed which results in effective deodorization.

STAGE 8- Cold Catalyst Filter:

Effectively decomposes volatile compounds like methyl aldehyde, ethanethiol, etc. with a decomposition rate of over 90%. It also destroys microorganisms. The catalyst component will be constant, which can be used for a long time without regeneration.

STAGE 9- Vita-Ion:

The combination of silver ions, negative ions, diatoms and vitamins not just purify the air but keeps it healthy as well.

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OUTSTANDING PERFORMANCE SCIENTIFIC EXPERIMENT CERTIFICATION

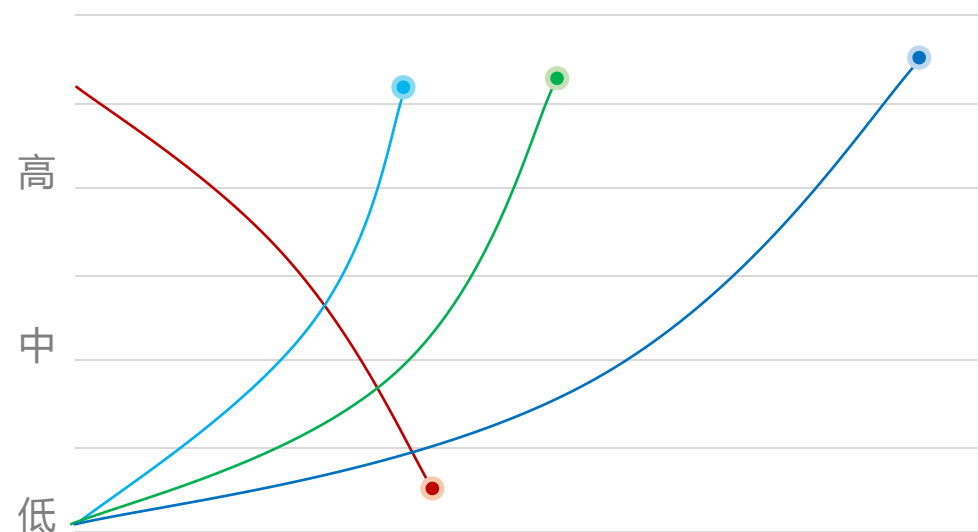
● CADR ● ANION ● HIGH-EFFECT ● LOW NOISE

300m³/h
Great capacity

300 millions
Huge amount

35W
Rated power

<66dB(A)
Gb standard



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SPECIFICATION

7/9.3_{kg}

N.W./G.W.

28x28x71_{cm}

DIMENSION

DC 24V 2A

RATED VOLTAGE

192/576_{PCS}

20FT/40HQ