



Information on air purifiers meeting specified specifications applicable to catering business
符合用於餐飲業務指定規格的空氣淨化設備(食環署認可供應商)

AP5002

Pure HEPA & UVC Air Purifier

Dimension	44 x 23 x 64.5 cm
Power consumption	220-240V, 50/60Hz, 62W
HEPA Level	>H13 (Pure HEPA)
UVC Level	Nano 253.7 nm
CADR	630m ³
Serving area	900sq ft
Weight	11.5KG
Noise	<66 db

Features:

- DC motor
- Touch panel
- Timing function
- Activated carbon filter
- PM2.5 value display
- Filter replacement remind



Up to standard:

CE

CB



Call Now
5503 8458

www.hkmisting.com

產品詳細

1 NEGATIVE ION GENERATOR

Produce large amounts of negative ions, physical adsorption, eliminate odors, has a strong adsorption. The negative ion will make the bacteria lost their activity, make them harmless, The biggest advance of negative ion is fresh our head.

2 PRE-FILTER

Use micron mesh filter, effectively block 2.5mm fibrous particulate matter, It can be cleaned easily by ten of thousands times, Preventing large particles such as pet fur, dander and coarse dust, etc. Can increase the life of the following filters.

3 HEPA FILTER

THE RATE OF REMOVING THE MINOR PARTICLES SMALL TO 0.3 MICRON FROM THE AIR FLOW CAN UP TO 99%. SPREAD OF ALLERGENS AND BACTERIA IN AIR FLOW, SUCH AS POLLEN, SMOG AND VIRUSES.

6 UV LIGHT

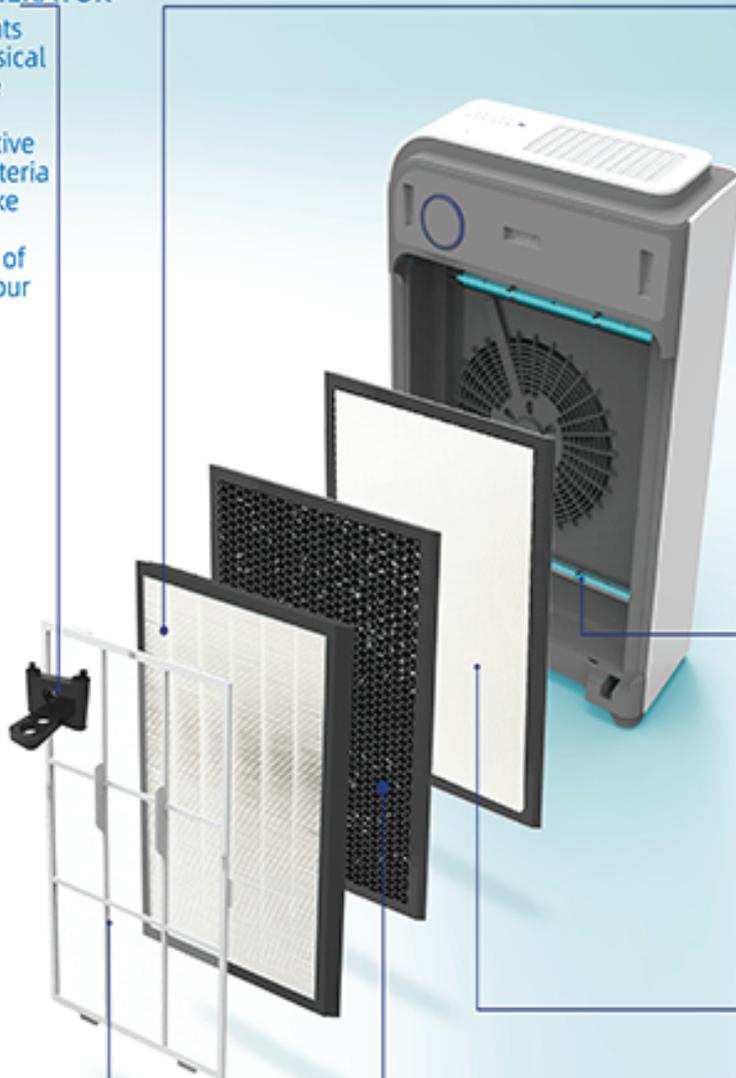
The use of a cold cathode ultraviolet lamp with a wavelength of 253.7nm can effectively kill a variety of common bacteria and viruses, and inhibit the reproduction and production of bacteria and viruses.

5 PHOTOCATALYST FILTER

Use Nano TiO₂ as representative materials has photo-catalytic function, under the role of UV light, it will have a strong catalytic degradation. Effective degraded of formaldehyde, toluene, xylene, TVOC and other pollutants.

4 ACTIVATED CARBON FILTER

Adsorption of volatile organic compounds, including unpleasant smells and kinds of polluting gases.





Pure HEPA級高效過濾網

歐盟國際認證

按照標準, 可阻擋0.3 微米的微粒達99.98%即>H13 HEPA強度



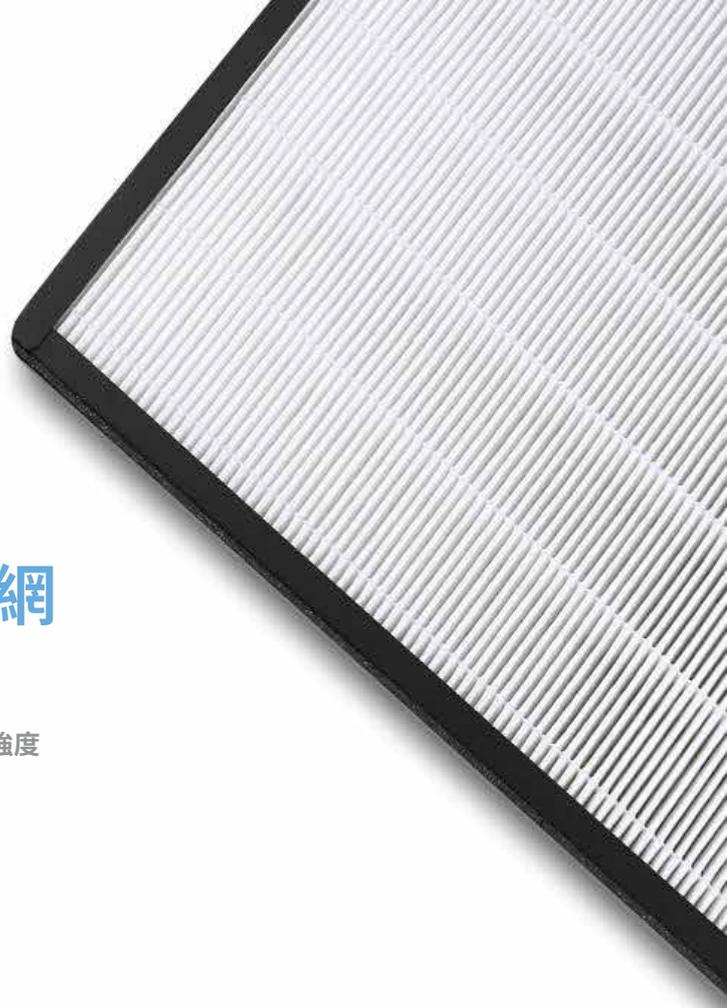
顆粒物



塵埃



細菌



活性炭高效過濾網

歐盟國際認證



更大的接觸面, 強效吸附力, 持久淨化功能



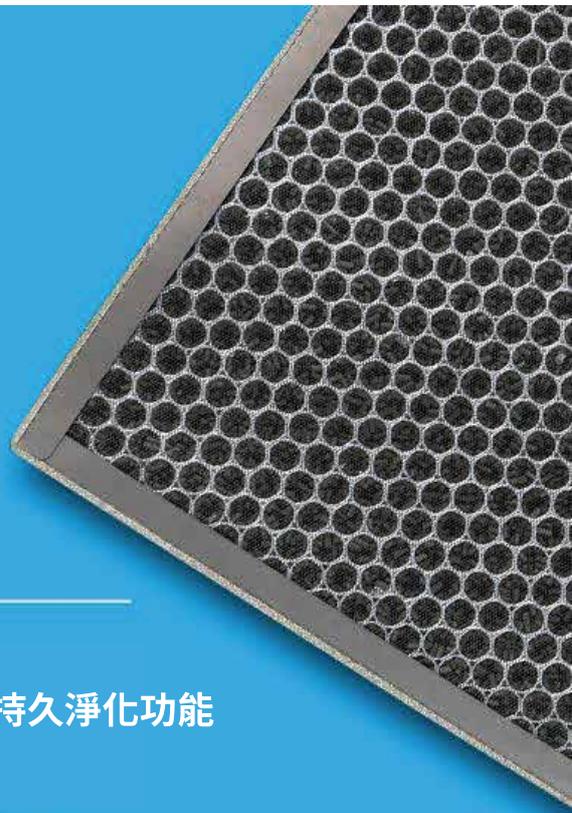
甲醛



二手煙



廢氣



H13 HEPA對比普通HEPA

TRUE HEPA				H13 HEPA			
POLLEN	DUST	MOLD	BACTERIA	POLLEN	DUST	MOLD	BACTERIA
DUST MITES	COMMON SMOKE	LEAD DUST	PET DANDER	DUST MITES	COMMON SMOKE	LEAD DUST	PET DANDER
ASBESTOS	PAINT PIGMENT	INSECTICIDE	ANTHRAX	ASBESTOS	PAINT PIGMENT	INSECTICIDE	ANTHRAX
CARBON DUST	ALL BACTERIA	TOBACCO SMOKE	VIRUS CARRIERS	CARBON DUST	ALL BACTERIA	TOBACCO SMOKE	VIRUS CARRIERS

10 Microns
0.3 Microns
0.1 Microns

Only H13 or better removes 99.9% of particles down to 0.1 microns.
Source: <http://engineersjournal.ie>

Brand Name 品牌名稱	Model Number 產品型號	Product Type 產品類別	Serving Area 適用面積	Retail Price Range (Hong Kong Dollar) 零售價格範圍 (港幣)	
				Main Unit 主機: (A) ≤ HK\$2,500 (B) > HK\$2,500 – HK\$5,000 (C) > HK\$5,000 – HK\$10,000 (D) > HK\$10,000	Consumables 耗損品: (I) ≤ HK\$500 (II) > HK\$500 – HK\$1,000 (III) > HK\$1,000 – HK\$2,000 (IV) > HK\$2,000 (V) Depending on type of consumables 視乎耗損品類別
Hong Kong Misting	AP3001	HEPA cum UV-C Device 高效顆粒空氣過濾 (HEPA) 結合紫外線 C 技術 (UV-C) 設備	620 sq.ft (within 2.5 M height) 440 sq.ft (within 3.5M height)	B	II
Hong Kong Misting	AP5002 (AP633)	HEPA cum UV-C Device 高效顆粒空氣過濾 (HEPA) 結合紫外線 C 技術 (UV-C) 設備	900 Sq. ft	B	V

食環署認可設備供應商 100%合格

AP5002 空氣清新機採用比 H13 更高級的 PURE HEPA 規格達食環署立例的換氣要求



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