



# AP-770

Pure HEPA & UVC Air Purifier

Dimension	40 x 39 x 95 cm
Power consumption	240V, 50Hz, 23-145W
HEPA Level	>H13 (Pure HEPA)
UVC Level	Nano 254nm
Ion Level	5000M CC/Cm <sup>3</sup>
CADR	770m <sup>3</sup>
Serving area	982ft.sq(within 2.5M height) 555ft.sq(within 5M height) Based on ACH(Air Changes per hour): 3 times
Weight	22KG
Noise	<63 db



## Features:

- DC motor
- Touch panel
- Timing function
- 4 Level filter
- Activated carbon filter
- PM2.5 value display



Up to standard:



Call Now  
5503 8458

[www.hkmisting.com](http://www.hkmisting.com)



**產品名稱:** AP-770

**風量:** 1200m<sup>3</sup>/h

**額定電壓:** 220V~50HZ

**額定功率:** 145W

**噪音:** <65dB

**模式:** 智能模式/ 手動模式/ 夜間模式

**產品尺寸:** 400 x 390 x 950mm

**產品重量:** 20KG

**殺菌消毒原理:** 通過紫外線照射結合HEPA濾網過濾

## FILTER SYSTEM ANALYSIS DIAGRAM



# DNA HELIX

(DNA結構)



(照射前)



DNA 斷裂

(照射后)

紫外線破壞微生物DNA中的RNA，使其喪失繁殖能力從而死亡，達到消毒殺菌的效果。



## 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



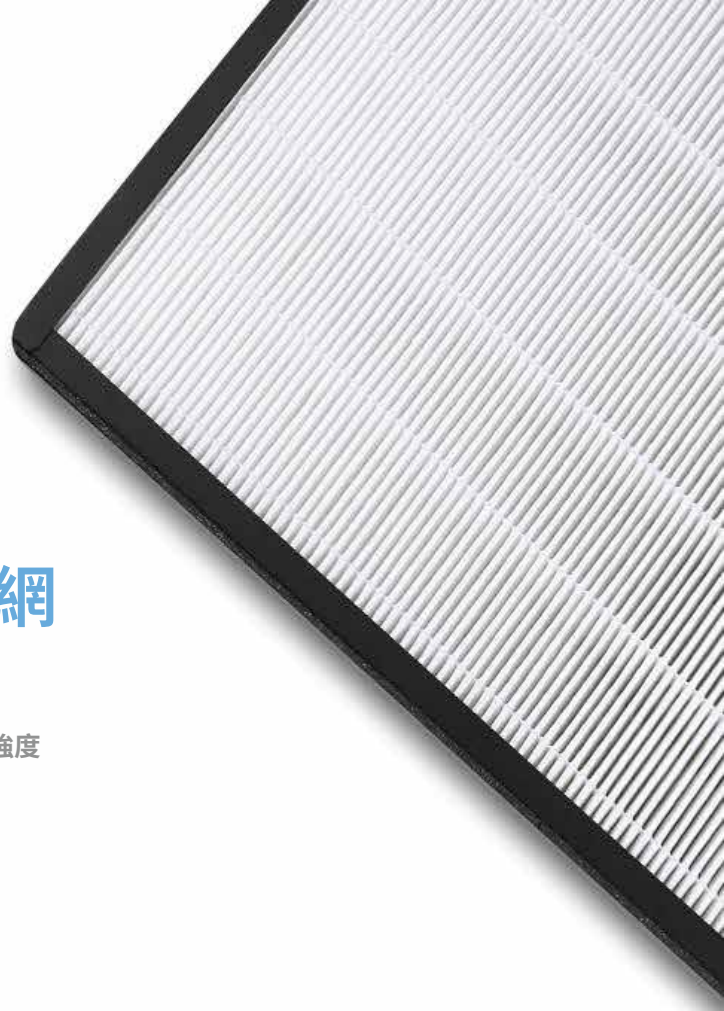
顆粒物



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



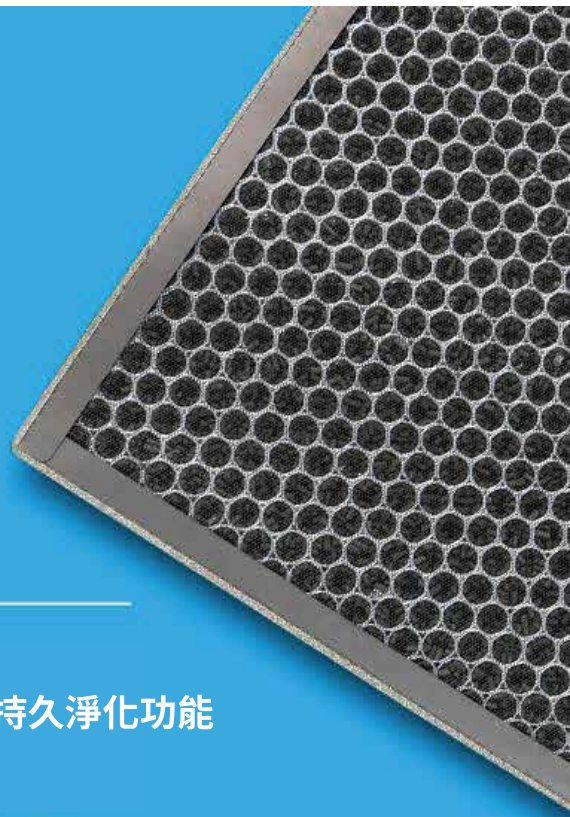
甲醛



二手煙



廢氣


















# H13 HEPA對比普通HEPA


## TRUE HEPA

## H13 HEPA

10 Microns  
0.3 Microns  
0.1 Microns

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

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

AP-770 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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