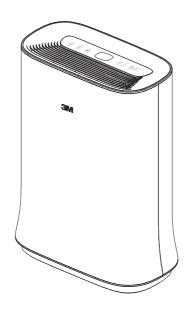


# Room Air Purifier User Manual 空氣淨化器使用說明書

Model 適用型號: KJ306F-GD



### Thank you for choosing the 3M room air purifier.

- Please read the instructions carefully before use and strictly follow the operational requirements.
- Please keep the instructions for future reference.

### 感謝您選用3M空氣淨化器。

- 使用前請仔細閱讀本使用説明書,並嚴格按照要求操作。
- 閱讀後請妥善保管,以備日後查閱。

## Contents 目錄

l.	Safety Precautions	2
II.	Product Introduction	4
III.	How To Use	5
	Unpacking and Installation  Control Panel and Operating Instructions	5 7
IV.	Cleaning and Maintenance	8
V.	Specifications	10
VI.	Trouble Shooting	11
VII.	Quality Assurance and Product Maintenance	12
VIII.	安全須知	13
IX.	產品簡介	15
Χ.	產品使用方法 產品取出與附件安裝 面板操作及説明	16 16 17
XI.	清潔保養	19
XII.	規格	21
XIII.	常見問題和解決方法	22
XIV.	品質保證與產品維修	23

## **Safety Precautions**

Please make sure you have read, understood and agree to the safety information in the user manual before using this product. Please keep these instructions for future reference.

		Warning and Consequences
$\triangle$	Warning	indicates a hazard with moderate risk which, if not avoided, may result in death or serious injury
$\triangle$	Caution	indicates a hazard with low risk which, if not avoided, may result in slight or moderate injury

### **⚠** Warning

#### Reduce the associated risk of fire or electrical shock, which may lead to death or serious injury:

- This room air purifier is for indoor use only, and should not be used for outdoor and/or commercial purposes.
- The room air purifier is for 220V AC voltage only.
- Insert the power plug correctly into the standard socket in use; make sure to insert the plug into the socket properly.
- Do not put anything on the power cable. Do not bend, pull, twist or bind the power cable or the socket. Hold the plug tightly when removing it and do not pull or drag the wire.
- Please do not use when the wire, the plug or machine is damaged or the product does not work. Send to 3M HK Ltd. for maintenance service.
- The room air purifier should not be used by people who are physically and/or mentally impaired or lack experience or knowledge of its operation (including children), unless other people who are responsible for their safety provide supervision or guidance for them to use the machine. Please do not place this product close to children or pets who are unsupervised and do not allow them to play with the room air purifier.
- Do not store or use the room air purifier in any dangerous environment, such as in high temperatures or near flammable items, explosives, high-density dust or other hazardous locations.
- Keep the room air purifier away from heat or direct sunlight;
- Do not store or use in a damp environment, such as bathrooms, swimming pools, etc;
- Do not touch the wires or operate with wet hands;
- Do not place in a place where the air circulation is poor, such as in a closed cabinet;
- Do not sit on or stand on the room air purifier, or put heavy articles on it.
- The air inlet of the product should be kept at least 20cm from surrounding areas; do not put any foreign materials within 30cm of the air outlet.
- Do not put any liquid or suspended matter into the interior of the room air purifier.
- Turn off power and pull the plug out before replacing the filter or cleaning the room air purifier.
- Do not disassemble, modify or repair the room air purifier. Users should only replace the 3M dedicated filter and clean the product.

## Marning

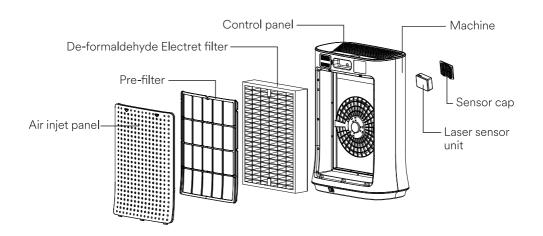
- To reduce associated risks of explosion or electrical shock, which may lead to death or serious injury if not avoided:
  - If the power cord is damaged, it must be replaced by the manufacturer or a qualified professional.
- To reduce the possibility of harming health, which may lead to death or serious injury if not avoided:
  - Do not use the air purifier indoors where there is a pest or insecticide fumigation process, as to prevent the accumulation of liquid in the air purifier and reduce the risk of resulting impact on health due to contamination.

### 

- To reduce the impact of related risks which may lead to slight or moderate injury if not avoided:
  - Do not put the room air purifier on a slope or a place where it is likely to fall or drop;
  - Do not put anything on the air inlet or exhaust of the room air purifier.
- To reduce the possibility of harming health, which may lead to slight or moderate injury if not avoided:
  - When the product has not been used for a long time, the filter may breed bacteria. Check the filter carefully before reusing. If it is dirty, please replace in a timely manner.
- To reduce damage to the room air purifier, which may lead to slight or moderate injury if not avoided:
  - Make sure that the filter has been installed correctly before turning on the power.
  - When moving the product, turn off the power, remove the plug and move it horizontally.
  - Do not deliberately shake or place on its side or otherwise incline the product when in use or moving.
  - Do not use it in an environment where there are fumes. This product is not designed for filtering oil fumes or oil contaminates.
  - When the room air purifier is not being used for a long time, remove the power plug.
  - Regularly check whether the de-formaldehyde Electret filter is blocked or damaged. Replace the filter regularly to prevent excessive dust accumulation.
  - Do not wash the de-formaldehyde Electret filter.
  - Clean the room air purifier regularly.
  - Do not use chemicals or abrasive cleaning products to clean the room air purifier.
  - Do not use sharp articles to knock or scrape the product.

### **Product Introduction**

## Main unit



### **Filter**



### **De-formaldehyde Electret filter**

The above accessory has been put inside the machine.

Take it out before use and remove the plastic bag.

## **How To Use**

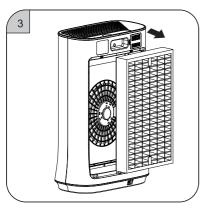
## **Unpacking and Installation**



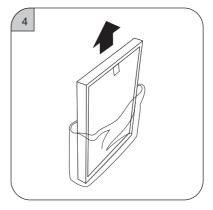
1. Press the upper side of the air inlet panel.



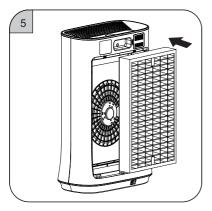
2. Pull up the air inlet panel after it pops up.



3. Take out the new filter from the machine.



2. Remove the plastic bag.

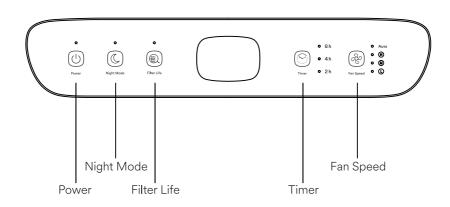


5. Reinstall the filter onto the machine.



6. Install the air inlet panel.

## **Control Panel and Operating Instructions**



6

## **Control Panel and Operating Instructions**



Power switch

The machine has two modes: standby and power-on. Plug in the power cord and the machine will be in standby mode. Press the power key and the mode will change to power-on; press this key again and the power will turn off.



Night Mode button

Press the night mode button when the power is on, and the machine will enter night mode, the night mode light will remain lit, and other displays turn off. After 5 seconds, the night mode light and display screen will be off.



Replacing Filter

When the machine operation is nearing 2000 hours, the replacing filter indicator begin to flash (2 times/second) and the filter needs to be replaced. After the filter is replaced, the filter life will be resetted. Hold replacing filter button for 3s, the replacing filter indicator goes off and the filter timer is reset.

\* If you need to reset the filter life to zero, hold "Replacing Filter" + "Timer" button for 10s until a "ding" sound is given.



Timer button

Press the timer button (the indicator lights up) to set the timed shut down after the power is turned on. Timer can switch between "2 hours / 4 hours / 8 hours / OFF".



Fan Speed button

Press the fan speed button (the indicator lights up) to adjust the fan speed manually. The default speed is medium speed. The fan speed can switch between "automatic / low speed / medium speed / high speed".

## **Cleaning and Maintenance**

**↑** Caution

Power off and unplug the power cable and make sure the power is disconnected before cleaning the machine.

### Caution

- Do not use chemicals as shown on the right.
- When using a chemical cleaning cloth, pay attention to its precautions for use.
- Do not run the machine when the filter is removed (if dust is drawn into the machine, it may cause failure and purification effectiveness reduces).



#### Machine

- Use a vacuum cleaner to remove dust from the air inlet and exhaust.
- Then, use a soft dry cloth to wipe the surface of the body.

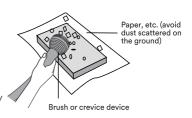


### When not in use for a prolonged period

- ① Unplug the power plug before maintaining the machine.
- ② Put the room air purifier in the packing bag, put in the packing box and keep in a dry place.

### **De-formaldehyde Electret filter**

- Remove dust on the surface with a vacuum cleaner; the back side has no need to be maintained.
- Do not wash.
- When the indicator light for filter replacement lights up, replace it in time to ensure efficiency of air purification.



### Replacement cycle of the filter

### The recommended replacement cycle of the filter (sell separately)

Component name	Model of the replaced filter	#Replacement cycle
De-formaldehyde Electret filter*	MFAF306-3	6 - 12 months or accumulated operating
Electret filter*	MFAF306-1	time of 2,000 hours

- \* Replacement filter available for purchase and use in different indoor environments.
- # According to the operating place and the actual situation (such as a family with many smokers), the replacement cycle of the filter may be shorter.

  When the purifying effect is lower, please replace the filter.
- For the method to replace the de-formaldehyde Electret filter see page 5 of the instructions; its lifetime will automatically be reset after replacement
- Dispose of the used filter as unrecyclable waste.

## **Specifications**

Product model:	KJ306F-GD
Rated voltage/ frequency:	220V A.C./50Hz
Rated power:	69W
CADR particulate:	306m³/h
CCM particulate:	P3
CADR formaldehyde:	50 m³/h
Noise:	58dB(A)
Applicable area:	21-36 m²
Product net weight:	7.5 kg
Product size:	246 × 445 × 600 mm

## **Trouble Shooting**

Common problem	Solutions
The product does not work normally	<ul> <li>Check whether the plug is properly inserted into the socket</li> <li>Check whether the "Power" button is on</li> <li>Check whether the air inlet panel is installed in place; if not, please reinstall it</li> </ul>
Buttons no respond	<ul> <li>Check whether the plug is properly inserted into the socket</li> <li>Check whether the "Power" button is on</li> <li>Check whether the "Child Safety Lock" function was set</li> </ul>
No air delivery from the machine	<ul> <li>Check whether the plastic packaging of the new filter has been removed. Please remove the plastic package before use</li> <li>Check the filter condition. If the filter is too dirty, please replace with a new one</li> </ul>
Poor air purification effect	<ul> <li>Check whether the filter needs to be replaced</li> <li>It may be the air quality in the room where you use the product is very bad. In such case, please open the window to improve ventilation</li> </ul>
The indicator light for filter replacement lights up	<ul> <li>Replace the de-formaldehyde Electret filter in time</li> <li>After filter replacement, press "Replacing Filter" key for 3 seconds to reset</li> </ul>

Note: If you have carried out the above checks but the problem is still unsolved, there may be an equipment failure. Please pull out the power plug immediately and contact the 3M customer hotline 2806 6111.

## **Quality Assurance and Product Maintenance**

- 3M Hong Kong offers a one-year free warranty from the date of purchase under normal use. Please register the warranty service online (www.3M.com.hk/RAP) within 10 days, failing which will diminish your warranty rights.
- During the warranty period, there will be reasonable charges for materials, expenses and repair costs for the following situations:
  - Damage caused by natural disasters and other force majeure;
  - Failure caused by inappropriate use and human negligence;
  - Failure caused by modifications;
  - Failure caused by movement after installation or transportation;
- The filter of the 3M room air purifier is not included in the scope of the warranty.
- Customer should send the room air purifier to 3M HK office for maintence service.
- If there is a need to repair or replace any parts after the warranty expires, there will be reasonable costs associated with such repairs.
- The warranty and maintenance services are valid for Hong Kong and Macau only.

## **Caution** Do not try to modify the 3M room air purifier Do not disassemble the 3M room air purifier

- Please do not put in any parts which do not belong to the machine.
- If you have any problem, please call our customer service hotline: 2806 6111;
   do not attempt to repair the machine by yourself.

## 安全須知

- 請在使用之前閱讀、理解和遵守説明書內的所有安全資訊。
- 請保留這些説明以備將來參考。

#### 警告語,後果說明

♠ 警告表示如不預防危險情况發生,可能導致死亡或嚴重受傷

⚠ 注意 表示如不預防危險情况發生,可能導致輕微或中度傷害

### ▲ 警告

- 降低火災爆炸或者觸電相關風險,如不遵守則可能導致死亡或嚴重傷害:
  - 本空氣淨化器僅限於室內使用,不能用於戶外與商業用途。
  - 本空氣淨化器只能使用於標准220V交流電。
  - 使用時正確地將電源插頭插入標準插座, 請確保插頭與插座插好。
  - 請勿在電源線上放置任何物件。請勿強行將電源線或電源插頭弄彎。拉曳、擰扭、 綑綁。拔出插頭時必須緊握插頭,請勿硬拉電線。
  - 如電線、插頭、機體受損或產品無法正常運轉,請勿使用。請送往3M香港有限公司 維修。
  - 本空氣淨化器不適用於身體、感覺或精神能力降低或缺乏經驗和知識的人(包括兒 童)使用,除非相關監護人給與使用本空氣淨化器的監督或指導。請勿讓孩子或寵 物在無人監管的情況下接觸本空氣淨化器,勿讓孩子或寵物玩耍本空氣淨化器。
  - 請勿在任何高溫、易燃、易爆、高濃度粉塵等危險環境中存儲或使用本空氣淨化器。
  - 請將空氣淨化器遠離熱源或太陽直射的地方。
  - 請勿在浴室、泳池等潮濕環境使用本機器。
  - 請勿手濕時接觸電線或操作本空氣淨化器。
  - 請勿將空氣淨化器放置在封閉的櫃子內或空氣不流通的地方。
  - 請勿坐在或站在空氣淨化器上,或於空氣淨化器上放置重物。
  - 產品推風口應與周邊保持至少20cm的距離,距離出風口位置30cm以內不得放置 異物。
  - 請勿讓任何液體或懸浮物掉進空氣淨化器內部。
  - 更換濾網或清潔空氣淨化器前,請關閉電源,將插頭從插座拔出。
  - 請勿拆卸、改裝或修理產品,用戶只可更換濾網和清潔產品,僅使用3M專用 瀘網。

### ⚠ 警告

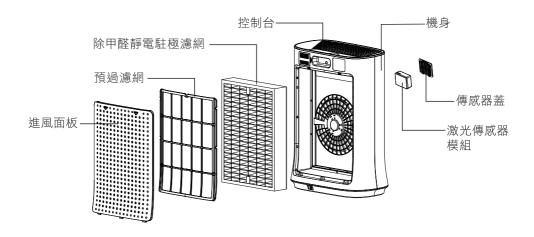
- 降低火災,爆炸或觸電相關風險,如不遵守則可能導致死亡或嚴重傷害:
  - 如果電源線損壞,為了避免危險,必須由製造商、其維修部或相關的專業人員更換。
- 降低有害健康的可能性,如不遵守則可能導致死亡或嚴重傷害:
  - 請勿在有薰蒸類型殺蟲劑的室內使用,以防止藥液等在本空氣淨化器內積累,從 出風口送出影響身體健康。

### ↑ 注意

- 降低衝擊相關風險,如不遵守則可能導致輕微或中度傷害:
  - 請勿將空氣淨化器放置於斜面或容易傾倒掉落之處。
  - 請勿在空氣淨化器的進出風口放置任何東西。
- 降低有害健康的可能性,如不遵守則可能導致輕微或中度傷害:
  - 當產品長時間不用時,濾網可能會滋生細菌。請在再次使用前仔細檢查濾網。 如濾網髒污,請及時更換。
- 降低對本空氣淨化器的損害,如不遵守則可能導致輕微或中度傷害:
  - 打開產品電源之前,務必確保已經正確安裝過濾網。
  - 移動產品時,請關閉電源,拔出插頭及水平移動產品。
  - 使用過程中不要故意搖晃或側放、橫放或傾斜產品。
  - 請勿在充滿油煙的環境下使用,本產品並非針對過濾油煙和油污設計。
  - 當長期不使用本空氣淨化器時,拔出電源插頭。
  - 定期檢查除甲醛靜電駐極濾網是否阻塞或受損,定期更換濾網以防過多的灰塵堆積。
  - 請勿清洗除甲醛靜電駐極濾網。
  - 請定期清潔本空氣淨化器。
  - 請勿使用化學品或研磨清潔用品清潔本產品。
  - 請勿使用尖鋭物件敲打、刮擦本產品。

## 產品簡介

## 主機



## 過濾網



除甲醛靜電駐極濾網

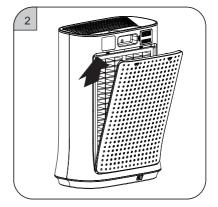
以上附件已放入機器內·使用前請從機器內取出,請務必將膠袋去除。

## 產品使用方法

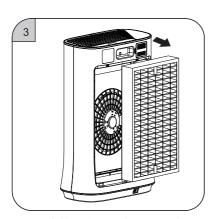
## 產品取出與附件安裝



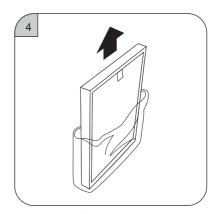
1. 雙手分別按下進風面板。



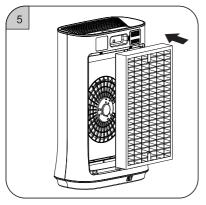
2. 進風面板彈開後,向上取出進風面板。



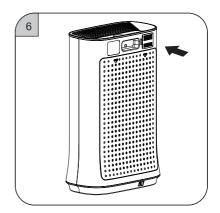
3. 取出機內帶有包裝袋的新濾網。



4. 除去過濾網上的包裝袋。

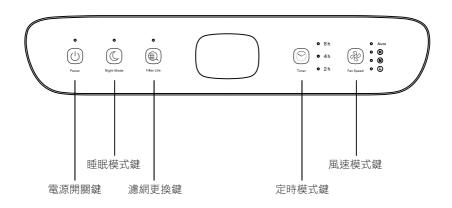






6. 裝入通風面板。

## 操作面板及操作說明



17

### 操作面板及操作說明



電源「開關」鍵

待機狀態下觸摸「電源開關鍵」進入工作狀態,工作狀態下 觸摸「電源開關鍵」進入待機狀態。



睡眠模式鍵

工作狀態下觸摸「睡眠模式鍵」進入睡眠模式,除睡眠模式 指示燈與顯示屏外其它指示燈均熄滅,5秒鐘後睡眠模式指 示燈與顯示屏亦熄滅。



瀘網更換鍵

當機器累積運行2000小時後,濾網更換指示燈開始閃爍(閃 燥頻率2次/秒),提醒用戶需要更換濾網,直到更換濾網後, 並進行濾網壽命重置。

長按「濾網更換」鍵3秒以上,濾網壽命重置,指示燈熄滅。

\*當有特殊需要進行清零並重置,待機狀態下同時按「濾網更換」+「定時」 鍵10秒,直至發出「叮」的一聲響。



定時模式鍵

工作狀態下觸摸「定時模式鍵」進入定時關機設置狀態 (此時「定時模式鍵」指示燈亮起);每觸摸一次定時關機時間在「2/4/8小時/退出」之間循環。



風速模式鍵

工作狀態下觸摸「風速模式鍵」進入手動風速設置,默認狀態為中速(「風速模式鍵」指示燈亮起)每觸摸一次風速在「自動/低/中/高」之間循環。

## 清潔保養



警告 清潔空氣靜化器前,請拔下電源插頭,確保切斷電源

### 注意

- 禁止使用右邊所示的清潔劑。
- 使用化學抹布時,請留意化學抹布的使用注意事項。
- 濾網在拆下狀態請勿運行機器(如果灰塵吸入機內, 可能會造成故障,失去淨化效果)。



#### 機體

- 請先使用吸塵機去除進風口及出風口的灰塵。
- 然後使用柔軟乾布抹擦整個機器表面。



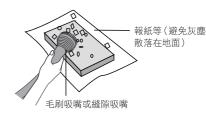


### 長期不使用時

- ① 請拔下電源插頭保養機器。
- ② 套上包裝袋,放入包裝箱內,置於乾燥處存放。

### 除甲醛靜電駐極濾網

- 使用吸塵機去除表面灰塵,背面無需保養。
- 不可水洗。
- 濾網更換指示燈亮起,請及時更換,保證空氣淨化效率。



### 濾網更換週期

### 瀘網更換參考週期(另行出售配件)

部件名稱	更換濾網型號	#更換週期	
除甲醛靜電駐極濾網	MFAF306-3	6-12個月或累計運行	
靜電駐極濾網*	MFAF306-1	2,000小時	

- \* 適用於本機型替換濾網,可根據實際使用環境需要進行選購。
- # 根據使用場所和實際情況(例如吸煙較多的家庭),過濾網更換週期可能變短。 當淨化效果明顯降低時,請及時更換。
- 更換除甲醛靜電駐極濾網的方法參見説明書第21頁,更換後,濾網壽命將自動 重置。
- 請將用過的濾網作為不可回收類垃圾處理。

## 規格

產品型號:	KJ306F-GD
額定電壓/頻率:	220V A.C./ 50Hz
額定功率:	69W
顆粒物潔淨空氣量:	306m³/h
顆粒物累計淨化量:	P3級
甲醛潔淨空氣量:	50m³/h
噪音:	58dB(A)
適用面積:	21-36 m²
產品淨重:	7.5Kg
產品尺寸:	246 x 445 x 600mm

## 常見問題和解決方法

常見問題	解決方法
產品無法正常工作	<ul><li> 請檢查插頭是否正確插入插座。</li><li> 請檢查是否打開「開關」按鍵。</li><li> 請檢查通風面板是否安裝妥當,如否請重新安裝。</li></ul>
按鍵失靈	<ul><li>請檢查機器是否接通電源。</li><li>請檢查是否打開「開關」按鍵。</li><li>請檢查是否設置「兒童鎖」功能。</li></ul>
清新空氣無法從出口順暢送出	<ul><li>請檢查是否已拆除新過濾網的塑膠包裝。請先拆除膠袋包裝。</li><li>請確認濾網狀況,若濾網過髒,請更換新濾網。</li></ul>
空氣淨化效果不佳	<ul><li>● 請檢查濾網是否需要更換。</li><li>● 可能您使用本產品的房間空氣品質非常差。這種情況下,請打開窗戶促進恒溫空氣流通。</li></ul>
濾網更換指示燈亮起	<ul><li>■請及時更換濾網</li><li>●更換新濾網後,請按「濾網更換」鍵3秒,等待 重置。</li></ul>

如果已經執行上述檢查但問題依舊無法解決,則產品可能發生了故障,請立即拔除電源插頭,聯絡3M客戶服務熱線2806 6111。

### 品質保證與產品維修

- 自購買日起,在正常使用情況下,3M香港有限公司提供一年內免費保養。 請於10個工作天內到www.3M.com.hk/RAP網上登記保養服務。
- 如發生下列狀況,雖在有效保修期內,本公司需酌情收取零件費及修理成本 費用:
  - 一 由於天災等不可抗力而產生損害的;
  - 一 由於使用不當及人為疏忽而造成的故障;
  - 一 由於改裝所發生的故障;
  - 一 由於安裝後移動或運送所發生的故障;
- 3M空氣淨化器專用濾網不在保修範圍內·
- 客戶需送交產品到3M香港有限公司作維修服務。
- 保修期限外,如需維修或更換零件,將酌情收取工本費。
- 保修與維修服務僅限於香港及澳門地區。

### 警告 請勿嘗試改裝此產品 請勿拆卸3M空氣淨化器

- 除3M空氣淨化器專用濾網外,請勿將任何不屬於本機的配件放入機內。
- 如遇到仟何故障,請致電本公司客服熱線:2806 6111,切勿自行修理。



**3M Hong Kong Limited** 

5/F Victoria Centre, 15 Watson Road, Hong Kong

Tel: 2806 6111 www.3M.com.hk