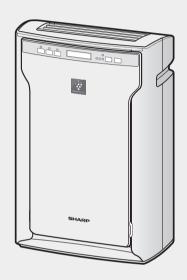
SHARP



Free standing type 直立式

FU-A80A



Device of this mark is a trademark of Sharp Corporation. Plasmacluster is a registered trademark or a trademark of Sharp Corporation.

此標誌的裝置乃 Sharp 株式會社的商標。 Plasmacluster 乃 Sharp 株式會社的註冊商標或商標。

AIR PURIFIER OPERATION MANUAL

空氣清新機使用說明書

香港電器安全規格 (國際電工委員會規格適合)

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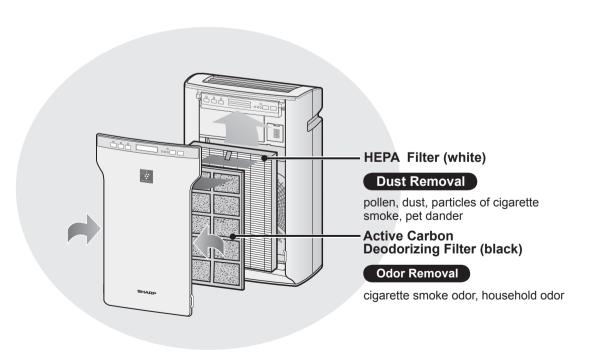


Some odor ingredients absorbed by the filters may become separated and may be discharged through the air outlet and result in additional odor. Depending on the usage environment, especially when the product is used in a condition significantly more severe than household use, this odor may become strong in a shorter period than expected.

The air purifier is designed to remove air-suspended dust and odor, but not harmful gases (for example, carbon monoxide contained in cigarette smoke). If the odor sources still exist, it cannot completely remove the odor (for example, odor from construction materials and pet odor).

It is suggested to open the window a bit when you are smoking in order to facilitate ventilation.

In this case we recommend purchasing the optional replacement filters.



NGLISH

ENGLISH

FEATURES

EXCLUSIVE AIR PURIFYING TECHNOLOGY

Filtration System + Plasmacluster Ion

REMOVE ODOR

Active Carbon Deodorizing Filter absorbs many common household odors.

REMOVE DUST, POLLEN, DANDER & MOULD*

HEPA filter traps 99.97% of particles as small as 0.3 microns.*

REFRESH AIR

Plasmacluster refreshes the air similar to the way nature cleans the environment by emitting a balance of positive and negative ions.

*From that air is drawn through the filter system.

Applicable area: 62m²

CONTENTS

IMPORTANT SAFETY INSTRUCTIONS	E-2
PART NAMES	E-4
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OPERATION	E-7
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Thank you for purchasing the SHARP Air Purifier. Please read this manual carefully. Before using this product, be sure to read the section: "Important Safety Instructions." After reading this manual, keep it in a convenient location for future reference. For your reference, we recommend to keep this manual in the place where you can read at any time.

IMPORTANT SAFETY INSTRUCTIONS

Read all instructions before using the unit.

When using electrical appliances, <u>basic safety precautions</u> should be followed, including the following:

WARNING - To reduce the risk of electric shock, fire or injury to persons:

- Connect the power plug to a dedicated electrical outlet for 220V, 50Hz.
- Do not use the unit if the power cord or plug is damaged or the connection to the wall outlet is loosened.
- Periodically remove dust from the power plug.
- · Do not use an extension cord.
- Do not insert fingers or any objects into the air inlet or air outlet.
- Do not unplug by pulling on cord. To unplug, grasp the plug.
- Do not handle plug or unit with wet hands.
- Unplug the electrical cord before performing any maintenance.
- If the power cord is damaged, it must be replaced by the manufacturer, its service agent, a Sharp authorized Service Centre or qualified person in order to avoid a hazard.
- Do not use near flammable gases and material such as insecticides, fragrances, and lit cigarettes.
- Do not use in humid place such as bathrooms.
- Contact the nearest Sharp Approved Service Centre for any problems, adjustments, or repairs.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety. Children should be supervised to ensure they do not play with the appliance.

NOTE - Radio or TV Interference

If this air purifier causes interference to radio or television reception, try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the unit and radio/TV receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Contact the dealer or an experienced radio/TV technician for help.





- · Do not block the air inlet and air outlet.
- Do not use the unit near or on hot objects, such as stoves or heaters or radiators.
- Do not lay the unit down when using.
- Always hold the handle on both sides of the unit when moving it.
 Holding the front panel when carrying may cause it to detach, thus dropping the unit and resulting in bodily injury.
- · Do not use without filters inside the unit.
- Do not wash and reuse the filter.

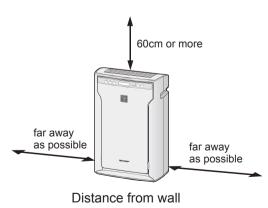
 Not only does it not improve filter performance, but also may cause electric shock or malfunction.
- Clean the exterior with a soft cloth only.
 Do not use corrosive cleansers, volatile fluids and/or detergents when cleaning the unit.
 Otherwise, the unit surface may be damaged or cracked.
 In addition, the sensor may malfunction as a result.

INSTALLATION GUIDELINES

- Avoid locations where curtains, etc., come into contact with air inlet or air outlet. It may become dirty or a malfunction may occur.
- Avoid locations where the unit is exposed to condensation, due to rapid temperature changes. (Use under appropriate conditions between 0 35°C room temperature.)
- Place on a stable surface with sufficient air circulation.
 When placing the unit on a heavily carpeted area, it may cause the unit to vibrate slightly.
- Do not use in locations where greasy or oily smoke is generated (such as in a kitchen, etc.). The unit surface may crack or the sensor may malfunction as a result.

FILTER GUIDELINES

- Follow the instructions to handle carefully and keep maintenance.
 - Do not install any other type of filters.



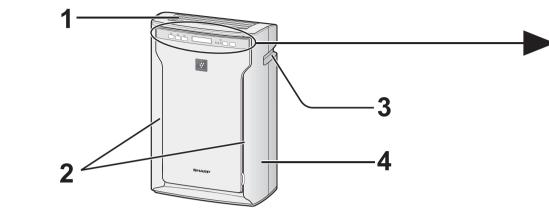
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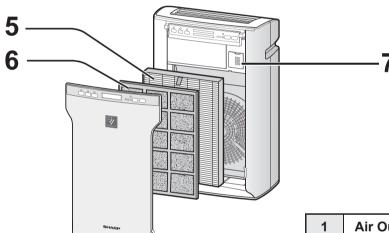


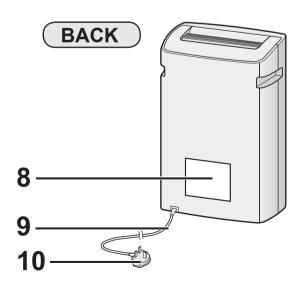


PART NAMES

ILLUSTRATIVE DIAGRAM

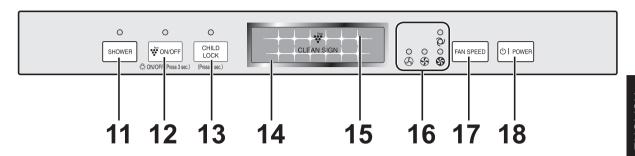






1	Air Outlet
2	Air Inlet
3	Handle
4	Main Unit
5	HEPA Filter
6	Active Carbon Deodorizing Filter
7	Dust Sensor
8	Date Label
9	Power Cord
10	Plug

CONTROL PANEL



11	SHOWER Button / SHOWER Indicator Light (green)		
12	Plasmacluster ON / OFF Button / Plasmacluster ON / OFF Indicator Light (green)		
13	CHILD LOCK Button / CHILD LOCK Indicator Light (green)		
14	CLEAN SIGN The colour changes according to the air condition.		
	Green — Yellow — Red		
	Clean Dirty		
15	Plasmacluster Indicator Light (blue)		
16	FAN SPEED Indicator Light (green)		
17	FAN SPEED Button		
18	POWER Button		





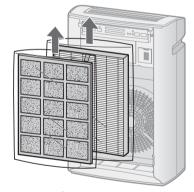
To maintain the quality of the filters, they are packed in plastic bags and installed in the main unit. Be sure to remove the filters from the plastic bags before operating the unit.

◀ Remove the front Panel.

Gently grip the bottom of the front panel and remove it by pulling the bottom gently towards you. Then move upward to remove the front panel.

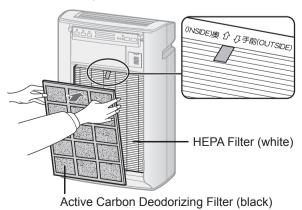


7 Remove the plastic bags.



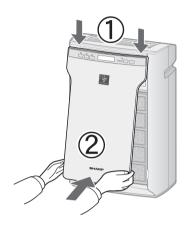
3 Place the filters accordingly.

Follow below picture, install the filters in order.

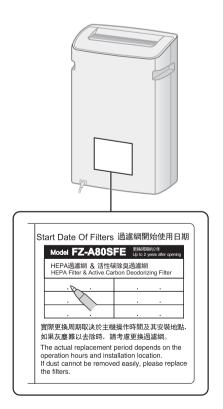


Fix the Front Panel.

Fix the Front Panel by hooking it into the top of the unit. Swing panel in by pushing gently until the panel snaps into place.



5 Record the date when you start or replace the filters.



OPERATION



Press | O | POWER | to start / stop.

Unless the power cord has been unplugged, the operation starts in the previous mode it was operated in.

Press FAN SPEED to select fan speed.



AUTO mode

*The air purifier operates the airflow speed automatically according to the indoor air quality detected by the sensor.

Press work to turn Plasmacluster Ion Mode ON and OFF.

SHOWER Operation

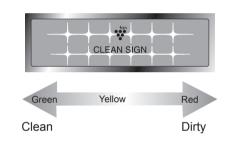
Press | SHOWER | to start | SHOWER Mode.

The unit will operate at HIGH fan speed for one hour, then will return to the prior

"SHOWER" mode is effective when you would like to clean quickly.

CLEAN SIGN

The Dust sensor automatically monitors indoor air quality. The CLEAN SIGN light will change accordingly.



Light Control

Press **ONOFF for 3 seconds to select ON/OFF of the Plusmacluster Indicator Light and the CLEAN SIGN.

ON **←** OFF

CHILD LOCK

Press | CHILD | for 3 seconds to select CHILD LOCK.

Operation of the unit display will be locked.

To cancel the CHILD LOCK mode, press | CHILD | again for 3 seconds.

MAINTENANCE

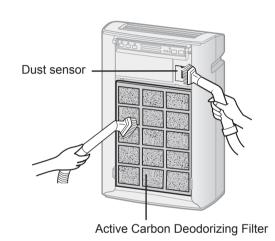
Care Cycle:

Whenever dust accumulates on the unit or every 1 month.

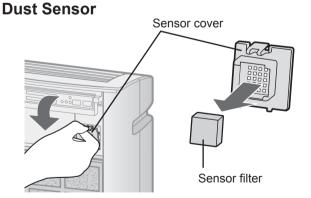
CLEANING THE FILTERS

- Turn off the unit, and unplug the power cord.
- Remove the Front Panel. (Refer to E-6)
- Clean the filter and Dust sensor.

Gently remove dust from the filter, using a vacuum cleaner with attachment or similar tool.







Remove the Sensor cover, and remove the dust on the Sensor filter. If it is very dirty, wash it with water and dry it thoroughly.

CLEANING THE UNIT

Wipe with a dry, soft cloth.

For stubborn stains or dirt, use a soft cloth dampened with warm water.

Do not use volatile fluids and detergents.

Benzene, paint thinner, polishing powder, detergent ingredients etc., may damage the unit.



Filter life varies depending on the room environment, usage, and location of the unit.

If dust or odor persists, replace the filter.

Replacement Cycle



Active Carbon Deodorizing Filter About 2 years after opening

HEPA filter

Active Carbon Deodorizing Filter

Replacement Filters

Model: FZ-A80SFE • HEPA Filter: 1 unit

• Active Carbon Deodorizing Filter: 1 unit

Replace the filters and record the date

(Refer to E-6)

Record the date when you replace the filters.



Disposal of Filters

Please dispose the filters according to the local disposal laws and regulations.

HEPA Filter material:

Filter : PolypropyleneFrame : Polyester

Active Carbon Deodorizing Filter material:

Deodorizer : Activated charcoalFilter : Polyurethane foam

• Frame : Paper

TROUBLESHOOTING

Before calling for service, please review the Troubleshooting chart below, since the problem may not be a unit malfunctions.

PROBLEM	SOLUTION	
The unit leaves smoke and odors in the air.	 Clean or replace the filters as needed. (Refer to E-9) Is the unit installed in a location that is difficult for the sensor to detect cigarette smoke? Are the dust sensor openings blocked or clogged? (In this case, clean the openings.) (Refer to E-8) 	
A clicking or ticking sound is heard from the unit.	 Clicking or ticking sounds may be audible when the unit is generating ions. 	
A bad odor comes out of the air outlet.	Check to see if the filters are heavily soiled. Replace the filters. (Refer to E-9) Plasmacluster Air Purifiers emit small traces of ozone which may produce an odor.	
The Clean Sign is green, but there is still odor in the air.	The air could be impure at the time the unit was plugged in. Unplug the unit, wait one minute, and plug the unit in again.	
The Clean Sign illuminates yellow or red, but the air seems clean.	Clean the dust sensor with a vacuum cleaner, as it may be blocked or clogged.(Refer to E-8)	
The Clean Sign doesn't light on.	• The Light Control is selected. Press FONOFF for 3 seconds to light on.	
The Clean Sign lights change colour frequently.	The Clean Sign lights automatically change colors as impurities are detected by the dust sensor.	
The unit does not turn on.	The CHILD LOCK mode is selected. Press CHILD LOCK for 3seconds	

AUTO RESTART

After a power failure, automatically resume the operation when the power recovers.

Auto Restart can be set.

• Even when the plug is unplugged or the breaker is thrown during the operation, the operation resumes at the previous operation mode and settings if the power recovers.

TURN ON (with the unit OFF) (with the unit OFF) (with the unit OFF) (simultaneously for more than 3 sec.) (simultaneously for more than 3 sec.) (simultaneously for more than 3 sec.)

SPECIFICATIONS

Model		FU-A80A		
Power supply		220V, 50 Hz		
Fan Speed Operation	Fan Speed	MAX	MED	LOW
	Rated Power (W)	75	20	5
	Air flow (m³/hour)	480	300	120
	Noise Level (dBA)	53	41	23
Recommended Applicable Floor Area *1		62m²		
Sensor		Dust		
Filter type		HEPA filter / Active Carbon Deodorizing Filter		
Cord Length		2.0m		
Dimensions		402mm (W) × 245mm (D) × 620mm (H)		
Weight		8.1 kg		

^{*1} Size of a room which is appropriate for operating the unit at maximum fan speed.

Standby Power

In order to operate the electrical circuits while the power plug is inserted in the wall outlet, this product consumes about 0.75W of standby power.

For energy saving, unplug the power cord when the unit is not in use.







操作您的新空氣清新機之前,請詳細閱讀本手冊

有些已被過濾網吸收的異味成分可能會離開過濾網並經吹出口被排出,因而產生額外的異味。根據不同的使用環境,尤其是這產品應用於比家居使用環境惡劣的情況下,這些異味可能在比預期更短的時間內變得強烈。

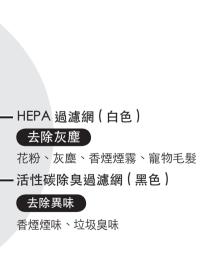
本空氣清新機用於去除空氣中懸浮的灰塵和異味,而不能去除有害氣體(如:香煙煙霧中的一氧化碳)。如果異味的源頭依然存在,異味將不能徹底去除(如:來自建築材料或寵物身上的異味)。

建議吸煙時將窗戶稍微打開,以便空氣流通。

在這種情況下,我們建議購買更換用過濾網。

- 150 - 100





中文

特點

獨家空氣淨化技術 過濾系統+離子簇

去除異味

活性碳除臭過濾網能去除一般家居異味。

有效除去灰塵、花粉、毛髮和霉菌* HEPA 過濾網可去除 99.97% 約 0.3 微米的 微塵粒子。*

淨化空氣

正如大自然清潔環境的原理,離子簇在淨化 空氣時同樣釋放出數量相等的正離子和負離 子。

* 空氣由此進入過濾系統。

房間面積:62m2

目錄

重要安全事項	C-2
各部份名稱	C-4
安裝過濾網	C-6
主機操作	C-7
日常保養	C-8
維修前的檢查事項	C-10
規格	C-11



多謝您購買聲寶空氣清新機。請仔細閱讀本 說明書。使用本產品之前,請務必閱讀"重 要安全事項"這一節。

閱讀後請妥善保存本說明書,以便日後查閱。 我們建議將本說明書保存於方便隨時查閱的 地方。

(

重要安全事項

使用本機前,請先閱讀說明書。

在使用電器產品時,必須遵守基本安全預防措施,包括以下各方面:

警告 - 為了減少觸電、火災或受傷等危險:

- 請將插頭插入 220 伏特 50 赫茲的電源插座。
- 在電源線或電源插頭發生損壞、或是牆壁上的電源插座發生鬆脫的情況下,切勿使用本機。
- 請定期清除電源插頭上的灰塵。
- 請勿使用延長電線。
- 請勿將手指或異物插入吸氣口或出風口。
- 拔掉電源插頭時,請勿拉扯電線。拔掉電源插頭時,請緊握插頭。
- 手濕時請勿拔掉電源插頭或操作本機。
- 清潔本機前,請先拔下電源插頭。
- 如果電源線損壞,必須由製造廠商、其服務代理商、聲寶公司授權服務中心或其他具有同樣資格的人員進行更換,以避免發生危險。
- 若房間內有噴霧殺蟲劑、香薰及點燃香煙等易燃氣體或物質,請勿使用本機。
- 請勿在浴室等潮濕地方使用本機。
- 若本機出現任何問題、需要調校或修理,請聯絡就近的聲寶公司授權服務中心。
- 除非得到監護人或負責其安全人士的適當監督或指導,否則,本機不適合身體官能或心智能力退化者,或缺乏操作經驗和知識的人士(包括兒童)使用。

兒童應受到適當的監管,以確保不會以此機器作玩具。

注意 - 收音機或電視機干擾

如果本空氣清新機對收音機或電視接收造成干擾,請嘗試以下列其中一項或多項措施修正干擾:

- 改變接收天線的方向或擺放位置。
- 增加本機與收音機 / 電視機接收器之間的距離。
- 將本機與接收器分別連接至不同的電源插座或供電線路。
- 向經銷商或有經驗的收音機/電視機技術人員諮詢並請求幫助。







操作的注意事項

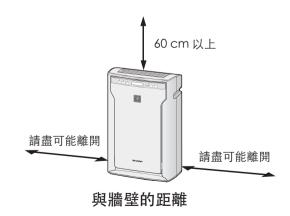
- •請勿阻塞吸氣口或出風口。
- 請勿靠近或在熱源物體上(如爐灶、暖爐或散熱器)使用本機。
- 使用時請確保本機處於直立狀態。
- 移動本機時,請緊握主機兩側的手柄。移動時若握住前面板可能導致前面板脫落,致使主機墜落,造成人身傷害。
- 請勿在沒有過濾網的情況下使用本機。
- 過濾網請勿清洗和重複使用。這樣不但不會提高過濾網效能,反而可能引發觸電或機件故障。
- 只能使用軟布清潔本機表面。
 清潔本機時,請勿使用具強力腐蝕性、揮發性的液體及/或清潔劑,以免損壞或刮花本機表面。
 感測器也可能會被損壞。

安裝指南

- 避免窗簾等物品接觸到吸氣口或出風口。否則,物品可能會弄髒,也可能導致本機故障。
- 請勿在溫差極大的地方使用,導致本機直接暴露於冷凝環境。 (請在0至35度室溫的適當情況下使用。)
- 安裝必須穩固,且通風良好。把本機放置在鋪有厚地毯的地方使用時,可能導致本機微微震動。
- 請勿在帶有油煙的地方(如廚房等)使用本機。
 否則可能會導致本機表面破裂或感測器故障。

過濾網指南

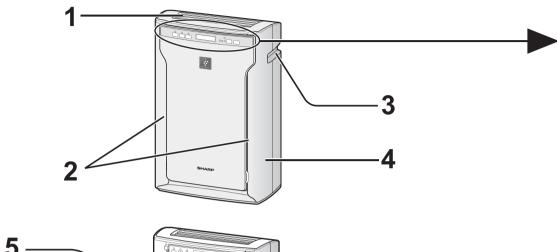
請遵照說明書指示,正確使用和保養本機。 請勿安裝其他種類的過濾網。

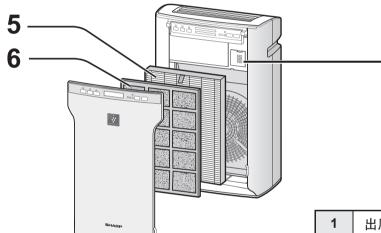


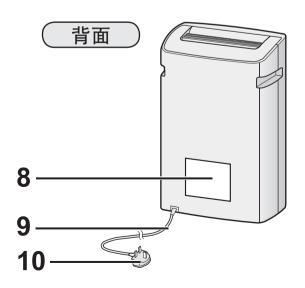


各部份名稱

分解圖

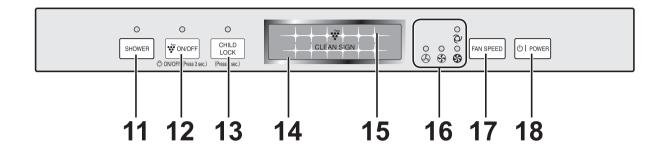






1	出風口
2	吸氣口
3	手柄
4	主機
5	HEPA 過濾網
6	活性碳除臭過濾網
7	塵埃感測器
8	保養標籤
9	電線
10	插頭

操作面板



(

11 強力離子簇除菌按鈕/ 強力離子簇除菌指示燈(綠色) 12 離子簇開/關按鈕 離子簇開/關指示燈(綠色) 13 兒童安全鎖按鈕/ 兒童安全鎖指示燈 (綠色) 14 淨化度指示燈 指示燈的顏色隨空氣狀況而改變。 綠色 —— 黃色 —— 紅色 清潔 ◆ 污濁 15 離子簇指示燈(藍色) 16 風速指示燈(綠色) 17 風速按鈕 18 電源開/關按鈕





安裝過濾網

過濾網均以塑膠袋包裝並裝置於主機內,以維護其品質。使用本機前,須將過濾網從塑膠袋中取出。

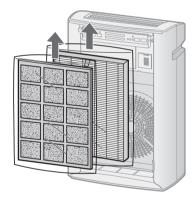
(

▲ 取下前面板。

輕輕握著前面板的底部,慢慢拉出。 然後向上托起面板,將其拆下。



2 從塑膠袋中取出過濾網。

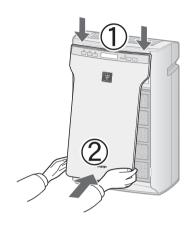


3 請依圖示安裝過濾網。 依照下列圖示,安裝過濾網。

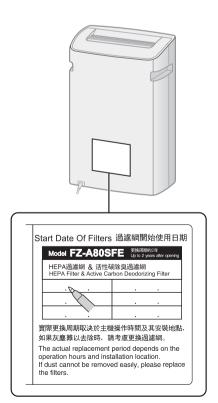


▲ 裝回前面板。

將前面板扣上本機表面頂部的鉤扣。 輕按面板,確保面板已扣緊。



5 請紀錄開始使用/更換過濾網的日期。



C-6

主機操作



(

按下 [0] POWER 開始 / 停止操作。

除非拔掉電源,否則主機啟動後將維持前一次 的操作模式。

2 按下 「FAN SPEED 調整風速。



自動模式

* 空氣清新機將根據感測器檢測到房間內的 空氣污濁程度,自動調整風速。

強力離子簇除菌模式

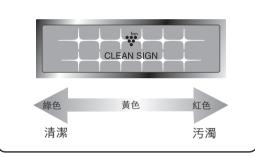
按下」的動強力離子簇除菌模式

本機將以高風速運轉一小時,隨後將還原至前 一次的運轉模式。

若您想要快速淨化空氣,強力離子簇除菌模式非常有效。

淨化度指示燈

塵埃感測器檢測到室內空氣汚濁時, 浄化度指示燈將會改變顏色。



指示燈開關

按下 ▼ ○ ○ ○ ○ 三秒選擇啟動 / 關閉離子 簇和淨化度指示燈。

開◆→■關

兒童安全鎖

按住 🛗 三秒,選擇兒童安全鎖模式。

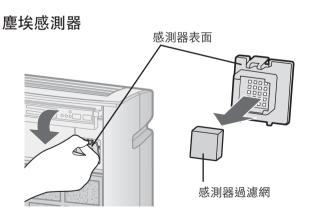
顯示屏操作將鎖定。若要取消兒童安全鎖模式,請再按住 | 등 三秒。

C-7

清潔過濾網

- ▲ 關閉主機電源,拔下電源插頭。
- **2** 取下前面板。
- **3** 清潔過濾網及塵埃感測器。 使用吸塵機或其他類似工具,輕輕清除過濾網上的灰塵。





拆除感測器面蓋,拆下感測器過濾網上的灰塵。 如果過濾網帶有大量灰塵,請用水清洗,然後 徹底風乾。

清潔本機

(

使用柔軟乾布擦拭。

對於頑固污漬,使用一塊溫水浸泡過的軟布 擦拭。

請勿使用揮發性液體或清潔劑。

使用苯、油漆稀釋劑以及打臘粉可能會損壞 主機表面。





過濾網更換指南

過濾網壽命視使用的房間環境、時間長短和空氣清新機的位置而定。 如異味持續,請更換過濾網。

更換時間

HEPA 過濾網 打開後約兩年活性碳除臭過濾網 打開後約兩年

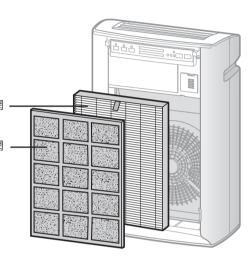
HEPA 過濾網

活性碳除臭過濾網

更換用的過濾網

型號:FZ-A80SFE
• HEPA 過濾網:1 件

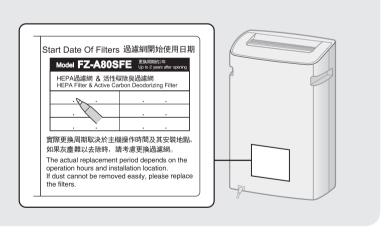
• 活性碳除臭過濾網:1 件



更換過濾網及記録更換日期

(參見 C-6)

請紀錄更換過濾網的日期。



棄置過濾網

請按照您所在地區的廢物處置法律和條例,處理使用過的過濾網。

HEPA 過濾網材料:

• 過濾網: 聚丙烯

• 外框: 聚酯

活性碳除臭過濾網材料:

• 除臭劑:活性碳

• 過濾網: 聚氨酯泡沫塑料

• 外框:紙

C-9

維修前的檢查事項

委托維修之前,請先查看下面的處理方法。有些情況可能並不是故障。

問題	處理方法
本機發出異味和煙霧。	請清潔或更換過濾網。(參見 C-9)本機是否安裝在感測器難以檢測煙霧的地方?塵埃感測器開口是否堵塞? (如果是,請清潔開口處)(參見 C-8)
主機發出喀嚓/滴答聲。	• 本機釋放離子時可能會產生滴答聲。
吹出的空氣有異味。	檢查過濾網是否已很髒。更換過濾網。(參見 C-9)製造離子簇時會釋放少量臭氧,可能會產生異味。這臭氧的釋放量很少,遠低於安全標準。
即使空氣污濁 ,淨化度指示燈依然 為綠色。	本機在有強烈 異味的狀態下插入電源插頭。 請拔掉主機插頭,一分鐘後再插入插頭。
即使空氣乾淨時,淨化度指示燈依 然為黃色或紅色。	• 塵埃感測器可能被堵塞,請使用吸塵機清潔吸氣口。 (參見 C-8)
淨化度指示燈不亮。	• 已選擇指示燈開 / 關模式。 請按住 「Ÿ ONOFF」按鈕 3 秒啟動指示燈。
淨化度指示燈頻繁地改變顏色。	淨化度指示燈自動顯示不同顏色時,代表塵埃感應器感測 到雜質。
本機不能啟動。	• 已選擇兒童安全鎖模式。 請按住 CHILD 按鈕 3 秒

自動重新開啟功能 電力中斷後,本機將於重新供電後立即 恢復操作。 中即使在操作過程中,電源遭拔除或受到中斷,待重新供電後將 恢復前一個操作模式。 「機器在關閉狀態下」 「機器在關閉狀態下」 「同時按長達 3 秒鐘以上」 「同時按長達 3 秒鐘以上」 「同時按長達 3 秒鐘以上」 「同時按長達 3 秒鐘以上」

C-10



規格

型號		FU-A80A		
電源		220 伏特 , 50 赫茲		
風速操作	風速調整	最大	中速	低速
	額定功率(瓦)	75	20	5
	空氣流量(立方米/小時)	480	300	120
	噪音(分貝)	53	41	23
建議房間面積 *1		62m²		
感測器				
過濾網種類		HEPA 過濾網 / 活性碳除臭過濾網		
電線長度		2.0 米		
尺寸 402 毫米 (闊) x245 毫米 (深) x		閣)x245 毫米 (深)x62	.620 毫米 (高)	
重量		8.1 公斤		

(

備用耗電量

為了操作電路,當電源插頭插入牆壁的電源插座時,本產品會產生 0.75 瓦的備用耗電量。為了節約用電,請於不使用本機時拔除電源插頭。





^{*1}本機運行最大風速時的適用面積。













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