SHARP

空氣清新機

直立式

使用說明書



FU-W25AW



多謝您購買聲寶空氣清新機。

操作之前,請仔細閱讀說明書,以便正確地使用 空氣清新機。閱讀後請妥善保存此說明書,以便 日後翻閱。

※Plasmacluster "離子簇"是SHARP株式會社的商標

香港電器安全規格 (國際電工委員會規格適合)

目台	龄	頁數
請務必閱讀	重要安全事項 操作的注意事項 经装指南 超滤網指南 超滤網指南	··· C-3
使用之前	準備工作	₁ C-4
使用方法	操作方法 •操作部分名稱 •主機操作 •方便的使用方法 ·離子簇的切換 ·指示燈的開/關 ·調整感測器靈敏度	··· C-6 ··· C-7 ·· C-7
日常保養	日常保養 ●主 機 ●異味感測器 過濾網更換保養指南 ●HEPA過濾網的更換 ●可清洗的活性碳 除臭過濾網的保養	C-8 C-8 C-8 C-8
檢查事項	故障時的檢查事項 ······	C-10
規 格	規格	·· C-11

本産品專爲家庭用戶設計,而非爲商業用戶設計

重要安全事項

使用電器時,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:

- 在使用空氣清新機之前請閱讀所有注意事項。
- 只能使用220V插座。
- 如果電源線或插頭已經損壞,或者牆上的電源插座已鬆脫,請勿使用空氣清新機。
- 定期清除電源插頭上的灰塵。
- 請勿將手指或異物插入吸氣口或吹出口。
- **當拔掉電源插頭時,必須緊握插頭而不要拉扯電線。** 否則可能導致觸電或因短路引起火災。
- 手濕時請勿拔插電源插頭。
- 請勿在氣體設備或壁爐附近使用空氣清新機。
- 清潔本機或不使用本機時,請將插頭從牆上的電源插座上拔掉。 否則可能導致因絕緣不良而引起觸電或因短路而引起火災。
- 如果電源線損壞,必須由製造商或其代理、聲寶公司特約維修中心或具有同等資格的人員負責更換,以免發生危險。
- 當使用噴霧殺蟲劑時請勿使用本機,或房間內有油渣、焚香時的煙、點煙時的火苗、空氣中有化學氣味或浴室等濕氣很重的地方也不要使用本機。
- 清潔空氣清新機時請加以小心。具強力腐蝕性的清潔劑會損壞本機表面。
- 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,此機器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。
 兒童應受到適當監管以確保不會以此機器作玩具。
- 只有聲寶特約維修人員方可維修本空氣清新機,當需要調校、修理或出現問題時,請聯絡就近的 維修中心。

注意- 收音機或電視干擾

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:

- 重新調整或重新放置接收天線。
- 增加空氣清新機和收音機/電視接收器的距離。
- 將本設備的電源與接收器的電源連接到不同的插座。
- 如需協助,請聯絡經銷商或專業的收音機/電視技術人員。

操作的注意事項

- 請勿堵塞吸氣口和吹出口。
- 使用本機時,不要靠近或放在熱源物體上(如爐灶或暖爐或可能接觸到蒸氣的場所)。
- 使用時請勿平放本機。
- 移動本機時,須一直緊握主機背面的手柄。 移動時若握着面板可能導致面板脫落,摔落主機,造成人身傷害。
- 請勿在沒有安装過濾網的情況下操作本機。
- 請勿清洗和重用HEPA過濾網。
- 只能使用軟布清潔本機表面。 否則本機可能會損壞或破裂。 此外,還可能導致感測器故障。

安裝指南

- 操作本機時,請將本機置於帶有電波的設備(如電視機、收音機或時鐘)至少2米以外。以防產生電波干擾。
- 請勿安裝在感測器直接對住風口的地方。

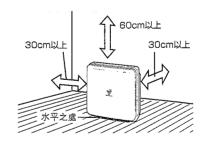
否則可能會影響本機正常操作。

- **請勿安裝在窗簾等物件可能會接觸到吸氣口或吹出口的地方。** 否則該物件可能會被污染或導致本機故障。
- **請勿安裝在由於溫度劇烈變化而導致本機直接暴露於冷凝環境的地方。** (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時, 可能導致本機微微震動。

- 請勿安裝在會產生黑煙的地方(如廚房等)。
- 否則可能會導致本機表面破裂或感測器故障。 • 空氣清新機的周圍應保持有一定的空間。
- 放置在風能自然流動的地方,可獲得較高的淨化 效果。另外這還可以保證離子簇能順利到達房間的 各個角落。

排氣口後邊的牆壁可能會隨著時間變髒,當在同一位置長時間使用本機時,請在牆上貼一張軟膠墊,以免牆壁變髒。此外,請定期清潔牆壁。

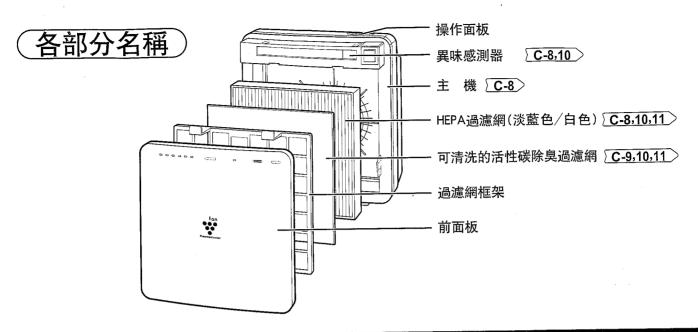


過濾網指南

• 遵照說明書指示,了解正確保養和清潔過濾網的方法。

準備工作

請必須在電源插頭插入插座之前進行。

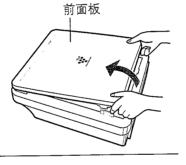


安裝過濾網

請務必將放在主機内的2種過濾網的塑膠包裝袋拆除,並將過濾網重新安裝在機器上。

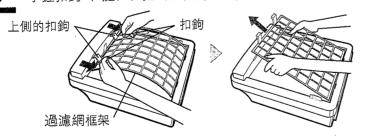
拆下前面板。

握住前面板 下方的兩端 向上提起。

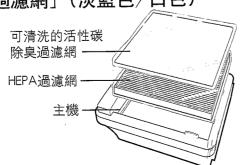


↑ 拆下過濾網框架。

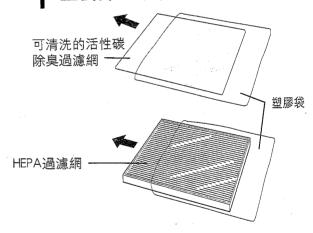
手握扣鉤(2處)、拉出上側的扣鉤,拆下過濾網框架。



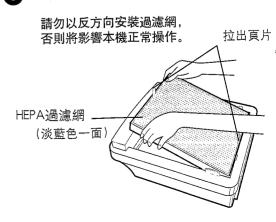
3 從主機中取出存放在包裝袋內的 「可清洗的活性碳除臭過濾網」 「HEPA過濾網」(淡藍色/白色)

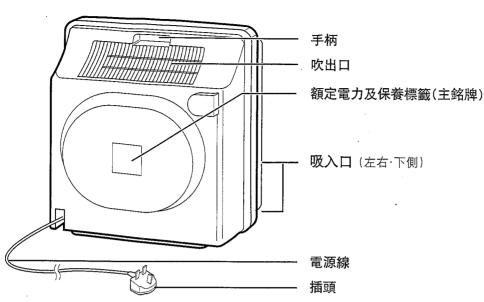


4 將2塊過濾網從塑膠袋中取出, 並去掉塑膠袋



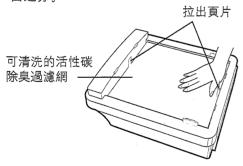
5 將「HEPA過濾網」的淡藍色 一面朝向外、安裝在主機內。





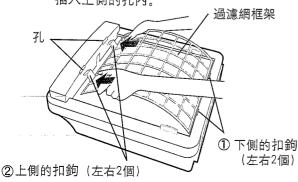
○ 將「可清洗的活性碳除臭○ 過濾網」安裝在主機內。

- ●確定「HEPA過濾網」的拉出頁片外露。
- 可清洗的活性碳除臭過濾網没有正反 面之分。



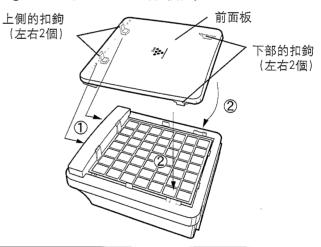
7 安裝過濾網框架。

- ① 將下側的扣鉤 (左右2個) 插入主機上相應的孔內。
- ② 然後將上側的扣鉤 (左右2個) 插入上側的孔內。



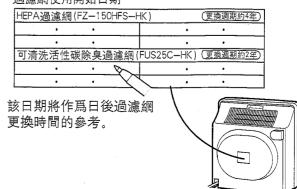
○ 安裝前面板。

- ① 鈎住前面板上側的扣鉤。
- ② 固定下部的扣鉤(左右2個)。



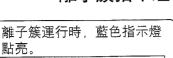
9 在主機背面的「保養標籤」 上記録開始使用的日期。

過濾網使用開始日期



操作方法

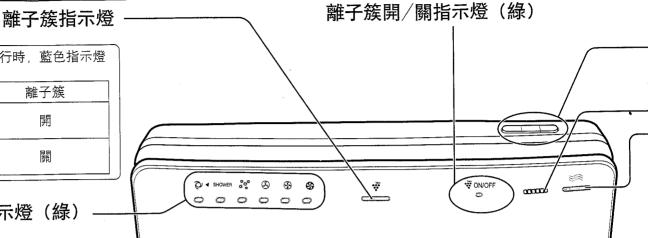
操作部分的名稱



離子簇 顔色 薀 開 熄滅

點亮。

風速指示燈(綠)



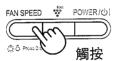
主機操作

將電源插頭插入插座



- ●「嗶」聲響,操作開始。
- 最初接入電源時,將在風速「♥」(自動)運行・離子簇「開」的狀態
- 停止運行後,再次啓動時,將與前一次相同的設定下運行。
- 在強力離子簇除菌「SHOWER」運行時停止操作,在下一次 開始操作時,將回到「自動」運行模式。

選擇



• 每觸按一次,即按如下的順序切換操作模式。

切換順序	使用方法
○自動。嗶嗶♪	希望根據房間內的空氣情况,自動對風速進行切換時。 將根據感測器檢測到的房間內的污濁情況,對風速進行自動切換。
SHOWER 強力離子簇 除菌 』 嗶 🎵	在外出後又回到緊閉的室内、需要以強力去除異味・細菌・塵埃時,推薦使用此模式。 以風速「分」(最大)運行約15分鐘之後,將恢復到「ひ」(自動)運行。
*****花粉 课》	花粉操作摸式。 在風速「❸」(最大)運行10分鐘之後,將反復進行20分鐘「弱」風速※ 和20分鐘「強」風速※的運行。
◆ 静音 ◆ 標準 ◆ 標準 ◆ 最大 ● 最大	希望在自己喜歡的風速下連續運行時。 希望在較安静 的情況下運行。 (静音)

※「強」風速是介乎「標準」和「最大」之間的風速。

※「弱」風速是介乎「静音」和「標準」之間的風速。

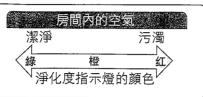
停止操作 FAN SPEED POWER/(b)

● 較長的「嗶」聲響,運行停止。



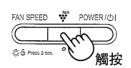
異味感測器 淨化度指示燈(C-10)

異味感測器在檢測 到室內空氣污濁時. 顏色將發生變化。



方便的使用方法

離子簇的切換

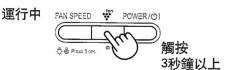


切換順序		運行模式
離子簇開	♥ ON/OFF	釋放離子簇。
離子簇關	♥ ON/OFF □	停止釋放離子簇。

指示燈的開/關

如感到離子簇指示燈和淨化度指示燈刺眼,可「熄滅」指示燈。





- ●「嗶嗶」聲響,離子簇指示燈和淨化度指示燈將熄滅。
- 需要再次點亮時, 請再次持續觸按 3秒鐘以上。

調整感測器靈敏度

- 淨化度指示燈持續處於「綠」的狀態時,請設置感測器靈 敏度爲「高」。
- 而當淨化度指示燈持續處於「紅」的狀態而不能改變爲 「綠」時,請設置感測器靈敏度爲「低」。
- (操作停止時) 持續觸按風速切換鍵3秒鐘以上
- 風速指示燈點亮,顯示當前設定的感測器靈敏度。 產品出廠時、設定在「標準」狀態。
- 2 再次觸按風速切換鍵、 設定您所喜歡的感測器靈敏度
- 每觸按一次鍵, 感測器靈 敏度將如右圖所示進行 切換。

3 觸按 POWER/心| (電源開/關鍵)

調整完成。

- 風速指示燈 感測器靈敏度 ○分……最大 〈嗶」 ○ 分 …… 標準 | 「曜曜】 ○ A …… 静音
- 即使不按 POWER/∪I 鍵,如8秒鐘內沒有進行任何操作,也會自動完成調整工作。
- 即使拔掉插頭,感測器靈敏度的設定也會被記憶。

日常保養

保養時、請務必停止操作、並從電源插座上拔出電源插頭。 爲避免觸電或受傷, 請勿以濕手插入或拔出電源插頭。

保養/更換的大致周期

●保養·更換周期將視使用環境的不同也將有所差異。

	保養	更換
可清洗的活性碳除臭過濾網	6個月1次	2年1次
HEPA過濾網	不需要保養 (請勿以水清洗)	4年1次

主機 約2個月1次

請用柔軟的布擦拭主機表面。 髒污嚴重時, 請用含温水 (40°C)的濕布擦拭。

注意

- ●不可直接用水淋洗主機。
- 揮發性物質或清洗劑(揮發油、 稀釋劑、抛光粉、酒精、石油 等)可能會損壞主機表面。

異味感測器 約2個月1次

請用吸塵器吸取異味感測器上 的灰塵。

將主機面向上平放, 拆下前面板。

請見準備工作 C-4 >

吸取附着在異味感測器 上的灰塵。

安裝前面板。

請見準備工作 C-5



過濾網更換指南

HEPA渦瀘網 大致更換周期

約4年1次※

即使在4年以內,若在香煙,烤肉等異味較爲强烈的環境下使用的話, 數周內或數月內過濾網可能就會產生異味。此時需要更換過濾網。 如果在上述情形下使用, 建議經常對房間進行換氣。

♠ 警告

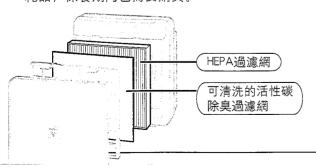
在更換過濾網時請 務必停止操作、並 從電源插座上拔下 電源插頭。爲避免 觸電和受傷、請勿 以濕手插入或拔出 插頭。



「HEPA過濾網 | 的更換

[HEPA過濾網] 由於不能以水清洗, 請定期進行更換。

● 「HEPA過濾網 | · 「可清洗的活性碳除臭過濾網 | 爲消 耗品,保養期內也需要購買。



更換時請注意

- ●爲了不弄髒周圍環境,更換時請用報紙鋪墊。
- 詰根據第C-4至C-5頁的步驟進行更換。
- 在保養標籤上記入過濾網開始使用的日期。
- ▶根據居住地區的垃圾分類方法丟棄過濾網。

● HEPA過濾網材質 聚丙烯·聚乙烯

● 可清洗的活性碳 …………… 脱臭劑·活性炭·

無紡布·聚脂 除臭過濾網的材質

※以每天燃點5支香煙,且集塵/除臭效能比初次使用時減少一半來計算。

(根據日本電機工業會JEM1467的標準) 若於1天內吸入相當於10支香煙的煙塵,更換周期大約爲2年。 實際更換期取决於主機操作時間長短及其安裝地點。

可清洗的活性碳除臭過濾網的保養

只能手洗! 嚴禁烘乾!

保養週期

建議每6個月保養一次。 感覺有異味時請對過濾網進行清洗。

¶ 用大容器盛滿溫水,然後加入溫 和的廚房清潔劑並攪拌。

按照清潔劑包裝指示進行稀釋。



2 清洗前將過濾網 浸泡約10分鐘。



3 用清水徹底沖洗。

注意

如果在容器內 沖洗,必須沖 洗3至4次,以 便徹底去除過 濾網異味。



▲ 除去多餘的水。

沖洗過後過濾網會濕透,爲減少 風乾時間,請用一條舊的厚毛巾 包裹過濾網,吸去多餘水分。

注意

一些活性碳可能 會吸附在毛巾上, 但是對身體無害。



可清洗的活性碳過濾網 大致更換周期

約2年1次

5 若可能的話,在室外通風良好處曬乾 過濾網。

注意

- 濕的過濾網頗重,晾曬時請將其穩固地固定,防止跌下。
- 冬天或雨天可能會需要較長的晾曬時間。 最好在天氣好時清洗過濾網,並將其放置 在陽光下曬乾。晚上要將其移入屋內,以 防凍結。
- 在室外通風良好的地方曬乾過濾網,若在屋內晾乾,滴水可能弄髒地板。
- 讓過濾網徹底晾曬後才使用。 如果於過濾網還未乾透時使用,主機排出 的空氣將帶有異味。大約需要1至2日晾乾 過濾網。
- **6** 重新安裝過濾網。 按照第C-4、5頁的圖示重新安裝過濾網。



障時的檢查事項

下列情況可能並不是故障,在委托修理之前請再次進行確認和檢查,

症狀

淨化度指示燈 ·直維持綠色没有改變嗎?





請進行檢查

- ●在室內有較強烈異味的狀態下插入電源插頭,異味感測器的靈敏度 可能會下降。
 - 這時,可通過下列方法使異味感測器的靈敏度恢復到正常狀態。
 - ・將風速設定在「❸」(最大)或「❸」(標準)操作數小時至1天。
 - · 拔出電源插頭,對房間進行充分換氣以後再重新插入電源插頭。
- ●空氣的清潔狀態一直持續。
 - 若將點燃的香煙對着異味感測器吹拂,淨化度指示燈的顏色發生變化則屬正常。
- 可能放置在污濁檢測較爲困難的場所。 請移動一下空氣清新機再確認一下。
- ●異味感測器可能被遮蓋,或處於污濁檢測較爲困難的狀態。 請對異味感測器進行清掃。 C-8

淨化度指示燈 始終不變綠色?

- 房間的窗或門經常打開,在氣密性較差的房間內、由於有外部的污濁空氣進入、 需要利用更長時間淨化房間(指示燈轉變成綠色)。
- 異味感測器可能已經污濁。 請對異味感測器進行清掃。

C-8

淨化度指示燈 爲何頻繁切換?

● 由於房門的開關、可能會因風和急劇的溫度變化引起反應。

感測器可感測物質 有哪些?

■ 異味感測器可感測的物質。

香煙的異味・香燭的異味・化裝品・酒精・噴霧器等。

過濾網可以去除的物質

可清洗的活性碳除臭過濾網

HEPA過濾網

- - · 香煙煙味 (異味) ・厠所的異味
 - ·生活垃圾的異味
 - ・寵物的異味



- · 花粉、過敏原 (蟎蟲的糞便・屍體)
- 病毒
- ・霉菌
- 灰塵
- · 香煙煙味(粒子)
- ·寵物的毛髮

過 瀘

網

過濾網可以去除哪些物質

過濾網無法去除的物質

- ·有害氣體成分(香煙的一氧化碳等)
- -直持續產生的異味成分
- ●在香煙、烤肉等產生的強烈氣味下使用時,數週內或數月內過濾網 可能會有異味產生。

這時請清洗「可清洗的活性碳除臭過濾網」或更換「HEPA過濾網」。

- 延長過濾網的使用壽命。 請避免在會產生結露的溫度差距較大的情況下使用, 請在室溫爲0~35℃的範圍內使用。
- 與去除灰塵相比,去除異味更花費時間。

從主機中發出"嘰~"的聲音?

● 産生離子簇時的聲音,並非異常。

聲

主機發出與往常不同的 '嘰~"的聲音?

●聲音的大小將會視乎使用環境和運行模式的不同而時大時小, 有時甚至聽不到,但離子簇的效果是完全相同的。

離子簇指示燈或淨化度 指示燈没有點亮 ● 檢查指示燈是否處於關閉狀態。 若需要點亮指示燈,請持續按「離子簇開/關」鍵3秒以上。 **C-7** >

「⑤」(静音)指示燈閃爍?

●表示風扇馬達切斷或異常。 觸按電源開/關鍵可以解除出錯顯示,若出錯顯示再次出現時請與 聲寶維修服務中心聯絡。

規格

其 它

型	號	FU-W25AW			
電	源		220伏特~ 50赫兹		
適	用 面 積(平方米)		19		
風	速調整	最大	標準	静音	
空	氣 流 量(立方米/小時)	150	90	24	
耗	電 量(瓦)	26	12	4.1	
噪	· 音(dB(A))	49	40	18	
外	形 尺 寸(毫米)	410(闊)×158(深)×430(高)			
重	量(公斤)		约4.3		
電	源線長度(米)	2.0			

更換用過濾網(另購配件)

過濾網名稱	過濾網型號(需另購)
「HEPA過濾網」	FZ-150HFS-HK
「可清洗的活性碳除臭過濾網」	FUS25C-HK

注意:「HEPA過濾網」、「可清洗的活性碳除臭過濾網」的壽命分别約爲4年及2年, 以每天燃點5支香煙,且集塵/除臭效能比初次使用時減少一半來計算。

HEPA過濾網壽命的計算依據:

(根據「日本電機工業會規格JEM1467」標準,若過濾網更換時間是以每天燃點10支香煙,且集塵/除臭效能比初次使用時減少一半來計算。 此時的壽命約爲2年。)

實際更換期取决於主機操作時間長短及其安裝地點。

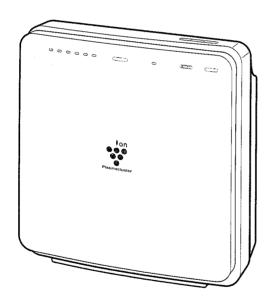
詳細情况請向相關的聲寶維修服務中心聯繫。

ENGLISH

SHARP



FU-W25AW



Plasmacluster is a trademark of Sharp Corporation.

CONTENTS

• WARNING	
CAUTIONS CONCERNING OPERATION.	E-3
INSTALLATION GUIDELINES	
FILTER GUIDELINES	E-3
PARTS NAMES	E-4
ILLUSTRATIVE DIAGRAM	E-4
FILTER INSTALLATION	E-4
OPERATION	. E-6
MAIN UNIT DISPLAY	
MAIN UNIT OPERATION	
CONVENIENT USAGE	
PLASMACLUSTER ON/OFF	
LIGHT ON/OFF ADJUSTMENT OF SENSOR DETECTION SENSITIVITY	
ADJUSTMENT OF SENSOR DETECTION SENSITIVITY	Է-/
CARE AND MAINTENANCE	. E-8
MAIN UNIT	.E-8
ODOR SENSOR	E-8
FILTER REPLACEMENT GUIDELINES	F_8
HEPA FILTER REPLACEMENT	
WASHABLE ACTIVE CARBON	0
FILTER CARE	E-9
TROUBLESHOOTING	E_1∩
THOUSE LONGOTH CO. T.	10
SPECIFICATIONS	E-11

Thank you for purchasing the SHARP Air Purifier. Please read this manual carefully for the correct usage information. Before using this product, be sure to read the section: "Important Safety Instructions." After reading this manual, retain it in a convenient location for future reference.

IMPORTANT SAFETY INSTRUCTIONS

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

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

- · Read all instructions before using the air purifier.
- Use only a 220 volt outlet with a polarized receptacle.
- Do not use the air purifier 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 insert fingers or foreign objects into the air inlet or air outlet.
- When removing the power plug, always hold the plug and never pull on the cord.

Electrical shock and/or fire from short circuit may occur.

- Do not remove the plug when your hands are wet.
- Do not use this air purifier near gas appliances or fireplaces.
- Remove the power plug from the wall outlet before cleaning the unit and when not using the unit.

Electrical shock from bad insulation and/or fire from short circuit may occur.

- If the power cord is damaged, it must be replaced by the manufacturer, its service agent, Sharp Authorized Service Centre or similar qualified person in order to avoid hazard.
- Do not operate when using aerosol insecticides or in rooms where there is oily residue, incense, sparks from lit cigarettes, chemical fumes in the air or in very high humidity condition, such as a bathroom.
- Be cautious when cleaning the air purifier. Strong corrosive cleansers may damage the exterior.
- 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 that they do not play with the appliance.
- Only Sharp Authorized Service Centre should service this air purifier. Contact the nearest Service Centre for any problems, adjustments, or repairs.

NOTE - Radio or TV Interference

If this air purifier should cause 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 distance between the air purifier and radio/TV receiver.

 Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

Consult the dealer or an experienced radio/TV technician for help.

If the power cord is damaged, it must be replaced by the manufacturer, its service agent; Sharp Authorized Service Centre or similar qualified person in order to avoid hazard.

CAUTIONS CONCERNING OPERATION

- 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 where it may come into contact with steam.
- Do not lay the unit down when using.
- Always hold the handle at the back of the unit when moving it.
 Holding the panel when carrying may cause it to detach, thus dropping the unit and resulting in injury.
- Do not operate the unit without the filter.
- · Do not wash and reuse HEPA filter .

It not only does not improve filter performance, it may cause electric shock or malfunction.

Clean the exterior with a soft cloth only.

Otherwise, the unit surface may be damaged or cracked.

In addition, the sensors may malfunction as a result.

INSTALLATION GUIDELINES

- During the operation of the product, please place the unit at least 2m away from equipments which involve electric wave such as televisions, radios or wave clocks, in case electrical interference occurs to such equipment.
- Avoid a location where the sensor is exposed to direct wind.

The unit may not operate properly.

- Avoid locations where curtains, etc., come into contact with the air inlet or air outlet. Curtains, etc., may become dirty or a malfunction may occur.
- Avoid locations where the unit is exposed to condensation, due to drastic temperature changes. (Use under appropriate conditions between 0°C and 35°C in the room.)
- 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.

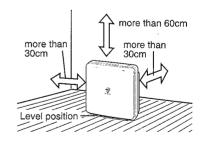
• Do not install when there is generation of lampblack, such as in a kitchen, etc.

The unit surface may crack or the sensor may malfunction as a result.

· Leave space from the wall.

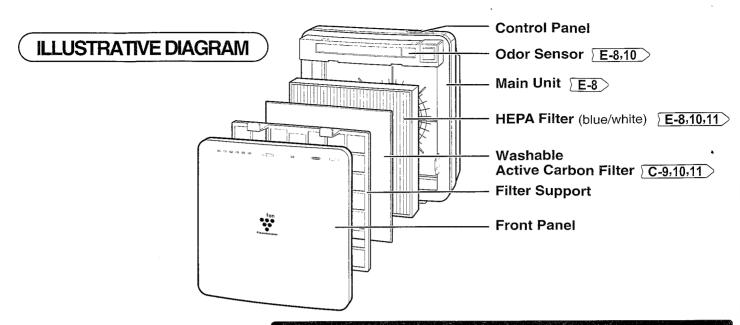
The place for the purifier should have room for air flow. The purifier should be in the place where air flows freely for the optimum effect. In addition, it ensures ions full of every corners in the room.

The wall behind the air outlet may become dirty as time passes. When using the unit for extended period of time in the same location, use a vinyl sheet, etc., to prevent the wall from becoming dirty. In addition, periodically clean the wall.



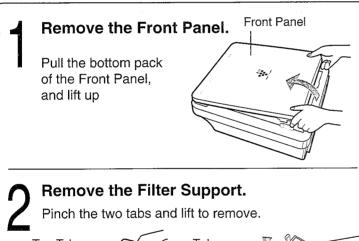
FILTER GUIDELINES

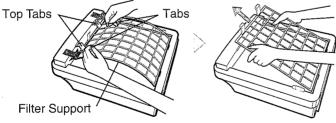
Follow the instructions in this manual for correct care and maintenance of the filters.



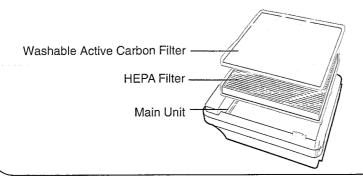
FILTER INSTALLATION

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

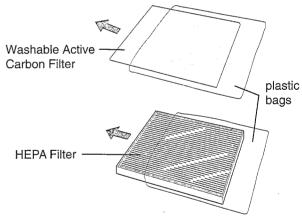




Remove the Washable Active Carbon Filter and HEPA Filter.

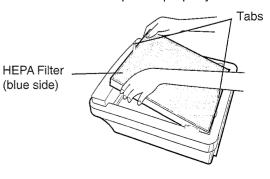


Remove the Washable
Active Carbon Filter and
HEPA Filter from the plastic bags.

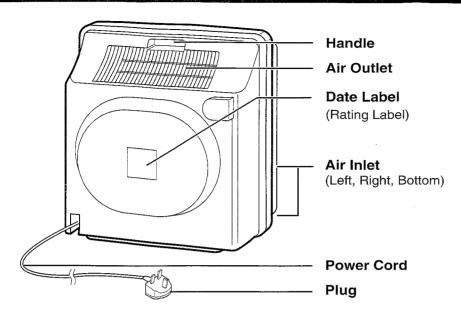


Place the HEPA Filter into the main unit with the tabs facing up.

Do not install the filter backwards or the unit will not operate properly.

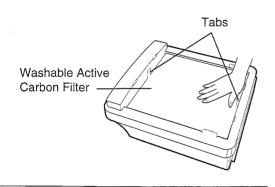






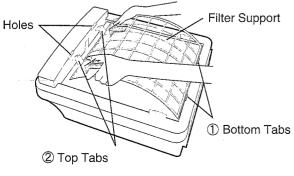
Place the Washable Active Carbon Filter on top of the HEPA Filter.

 Make sure that the tab of the HEPA Filter remains visible.



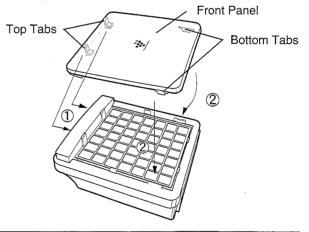
Install the Filter Support.

- Insert the bottom tabs of the Filter Support into the associated holes of the main unit.
- ② Next push the top tabs into the main unit.



Fix the Front Panel to the main unit.

- ① Insert the top tabs of the Front Panel into the associated holes of the main unit.
- ② Next push the bottom tabs into the main unit.



Pill in the usage start date on the Date Label.

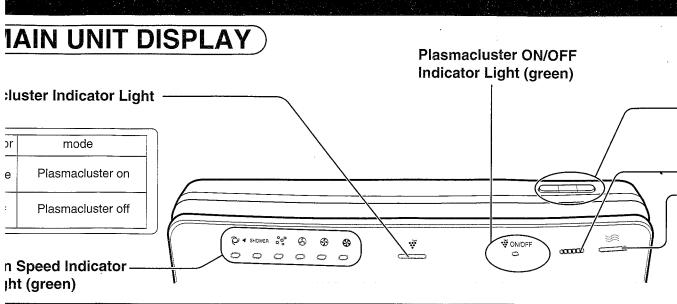
Date Label

HEPA過濾網	(FZ-150HFS	S—HK)		更換週期約]4年
HEPA Filter			(Up to 4 year	ars after ope	ning)
•	•		•	•	
•	•		•		
可清洗活性 Washable A	碳除臭過濾 ctive Carbon	網 (FUS: Filter	25C—HK) (Up to 2 yea	更換週期# ars after ope	
•	. 8		•	•	
		$\overline{}$			

Use the date as a guide for the Filter Replacement schedule.

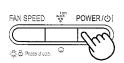


PERATION



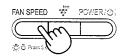
IAIN UNIT OPERATION

Power ON/OFF Button



- Press to start operation (short beep) and stop operation (long beep)
- When turning on the power, the unit starts with " ♥ " (AUTO) operation and Plasmacluster is ON.
- Unless unplug the power cord, the operation starts in the previous mode when the unit was operated again.
- When stopping the unit during ION SHOWER, it will return to the AUTO operation in next operation.

Fan Speed Button



The operation mode can be switched as below.

AUTO operation ②

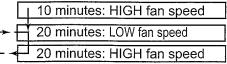
The fan speed is automatically switched depending on the amount of impurities in the air. The sensors detect the impurities for efficient air purification.

ION SHOWER operation SHOWER

Discharging concentrated Plasmacluster Ion in MAX air flow " \$\mathbb{G}\$" for 15 minutes, it effectively removes airborne dust, pollen, mold and allergen.

POLLEN mode operation

The unit will operate at HIGH* fan speed for 10 minutes, then will alternate between LOW and HIGH* fan speed for 20 minutes.



MAX operation

The unit will operate at a fan speed of MAXIMUM.

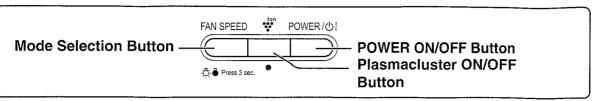
MEDIUM operation 🟵

The unit will operate at a fan speed of MEDIUM.

SILENT operation (A)

The unit will operate quietly using minimal air intake.

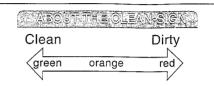
- * HIGH fan speed is an intermediate speed between MEDIUM and MAXIMUM.
- * LOW fan speed is an intermediate speed between SILENT and MEDIUM.



Odor Sensor

CLEAN - SIGN Light E-10

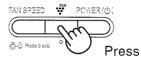
•The condition of the CLEAN-SIGN depends on the room air condition detected by the Odor Sensor when the plug is inserted into the wall outlet.



CONVENIENT USAGE

Plasmacluster ON/OFF

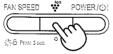
During operation



 Button Sequence Operation	
Plasmacluster ON	Release ions
Plasmacluster ON/OFF	Stop releasing ions

LIGHT ON/OFF Button

During operation



If you feel the indicator lights glaring, you can turn it off by pressing" button for 3 seconds.

- You will hear "beep beep" sounds.
- If you want to light it again, please press button for 3 seconds.

(Please press the button for 3 seconds.)

ADJUSTMENT OF SENSOR DETECTION SENSITIVITY

- Set to "low" if CLEAN-SIGN Light constantly red to reduce sensitivity.
- Set to "high" if CLEAN-SIGN Light is constantly green to increase sensitivity.
- With the unit OFF, press the Fan Speed Button for 3 seconds.

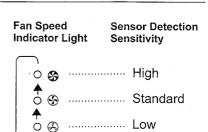
The Fan Speed Indicator Lights will display the current sensor sensitivity level. The factory setting is Standard, indicated by the MEDIUM light.

Press the Fan Speed Button to set the desired sensor sensitivity.

Refer to the diagram on the right to select the desired sensor sensitivity level.

Press the Power ON/OFF Button.

Note that even if the Power ON/OFF Button is not pressed within 8 seconds after adjusting sensor sensitivity, the setting will be saved automatically. The sensor sensitivity setting will be saved even if the unit is unplugged.



CARE AND MAINTENANCE

When cleaning the unit, be sure to unplug the power cord, and never handle the plug with wet hands. Electrical shock and/or bodily injury may occur as a result.

FILTER CARE CYCLE/REPLACEMENT

TEPLITORILE OF OLLAR	Care Cycle	Replacement	
Washable Active Carbon Filter	6 months	Up to 2 years after opening	
HEPA Filter	No need (Please do not clean with water)	Up to 4 years after opening	

Care Cycle 2 months

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

CAUTION

- Keep the unit away from water.
- Do not use volatile fluids Benzene, paint thinner, polishing powder, etc., may damage the surface.

ODOR SENSOR

Care Cycle 2 months

Remove dust from the surface of the sensor by using a vacuum cleaner.

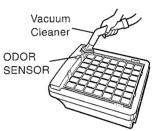
Remove the Front Panel.

Refer to page E-4

Remove dust from the surface of the sensor.

Fix the Front Panel to the main unit.

Refer to page E-5



FILTER REPLACEMENT GUIDELINES

Guide for HEPA Filter replacement timing

Up to 4 years 💥 after opening

 Filter life can be greatly reduced in poor environment. The presence of cigarette smoke, pet dander, and other conceatration of airborne particles will cause filter to become clogged in less time. Please check the filter regularly and replace as needed.

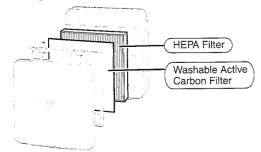
When replacing filter, be sure to unplug the 7 power cord, and never handle the plug with wet hands. Electrical shock and/or bodily injury may occur as a result.

HEPA filter replacement

HEPA filter is not washable.

Please replace it periodically

 HEPA filter and Washable Active Carbon Filter are consumables, you need to purchase them though in the free warranty period.



CAUTION

- For not dirtying the surroundings, please put newspaper under the purifier when replacing filter
- Please replace it according to Page E-4&E-5.
- Fill in the usage start date of the filters on the date
- When you discard filters, you should obey the rubbish classification rules in your residence place.

◆ HEPA Filter Materials ·········

Polypropylene •

Polyester

 Washable Active ………… **Carbon Filter Materials**

Polyester, Rayon, Activated charcoal

※Determination for life time of HEPA filter:

Filter life and replacement period is based on the condition of smoking 5 cigarettes per day, reducing the dust collection /deodorization power to half compared with that of new filters, but according to Specification of The Japan Electrical Manufacturer's Association JEM1467 if based on the condition of smoking 10 cigarettes per day, the replacement period is about 2 years. The replacement period differs depending on the operation hours and location of installation. Please contact SHARP Authorized Service Centre for details.

To maintain optimum performance of the unit, please clean the unit including the filters and sensor periodically.

WASHABLE ACTIVE CARBON FILTER CARE

HAND WASH ONLY! DO NOT TUMBLE DRY!

Guide for Washable Active Carbon Filter replacement timing

Up to 2 years after opening

Care Cycle

We recommend to clean the Washable Active Carbon Filter every six months. Clean the filter as often as necessary when odor persists.

Fill a large container with lukewarm water, add a mild kitchen detergent and stir.

Dilute as indicated on the detergent container.



2 Allow the filter to soak approximately 10 minutes.



3 Rinse thoroughly with clean water.

CAUTION

If rinsing in a container, be sure to rinse 3 to 4 times so that the odor is rinsed thoroughly from the filter.



Remove excess water.
The filter will be saturated with water after rinsing. To decrease drying time, wrap the filter in an old thick towel so that excess water can be removed.

CAUTION

Some carbon may adhere to the towel, but it is harmless.



5 Dry the filter outdoors if possible in a well ventilated area.

CAUTION

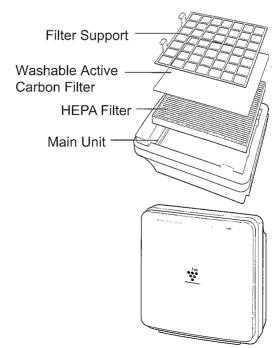
- The wet filter is heavy. Fix it securely for drying to make sure it does not fall down.
- The filter takes longer time to dry in winter, on rainy days. Wash it on a day when the weather is good and dry it in the sun.

Move it indoors at night to prevent freezing.

- Dry the filter outdoors in a well ventilated area. If dried indoors, the water dripping off the filter may soil your floor.
- Let the filter dry thoroughly.
 If used while the filter is still moist, then the air that is exhausted from the main unit will have an odor.
 It may take 1 or 2 days to dry.

Reinstall the Filters

Reinstall the filters as shown on Page E-4,5



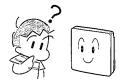
OUBLESHOOTING

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

symptom

REMEDY

The CLEAN-SIGN Light is always green



- The air could be impure at the time the unit was plugged in, so the sensitivity of the sensor become low at that time, you can try the following measures to adjust it to normal mode
 - Operate the unit under the Max or Standard fan speed for several hours or one day.
 - Pull out the plug, if air exchange enough then plug in again.
- Flowing the cigarette smoke to the sensor, it is normal that the color of the light changes.
- In the place where air detection is difficult please move the purifier.
- Odor sensor is coverd, or it is difficult to detect impurities in the air Please clean the odor sensor. E-8

The CLEAN-SIGN Light always not change to green

- Due to the room's door and window is always open, the dirty air come from outside. It takes longer time to clean the air
- Odor sensors are contaminated Please clean the sensor **E-8**

The CLEAN-SIGN Light changes quickly

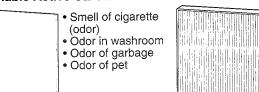
 Due to the room's door closing and opening, the air flow and temprature changes quickly

Which substance can be detected?

 Substances can be detected Odor from cigarette, candle, cosmetic, alcohol, spray, etc.

Substances can be removed by the filter

Washable Active Carbon Filter



HEPA filter



- Pollen, airborne allergen (airborne dust mite particles)
- Virus
- Mold
- Dust
- · Smell of cigarette (particles)
- · Hair of pet

Which substances the filter can remove?

Substances cannot be removed by the filter

- Hazard gas elements (carbon monoxide in cigarette smoke, etc.)
- The element cause odors frequently
- If it is used in the environment of cense and barbecue that produce strong smell, the filter may have smell in several weeks or several months.

Please wash the "Washable Active Carbon Filter" at that time. If odor is hard to remove, please replace the "HEPA filter".

Filter life extension.

Please do not operate the machine in place with large difference in temperature. Please use it in room with temperature range of 0~35°C.

Compare with removing dust, it costs more time to remove odor.

A clicking or ticking sound is heard from the unit.

Clicking or ticking sounds may be audible when the unit is generating ions.

	symptom	REMEDY		
	Odors& smoke difficult to remove	• is the filter packed in the bag Please get it out according to the chapter of "preparation" E-4		
(O)(e		 Check to see if the filters are heavily soiled. E-8,9 Clean or replace the filters. 		
MO)(e)	The discharged air has an aroma or odor.	Within four years, if under the strong odors from cigarettes and roasted meat, the filter can cause odors in several weeks or months, so you should replace filters or ventilate the room frequently.		
		 Plasmacluster Air Purifiers emit small traces of ozone which may produce an odor. These ozone emissions are well within safety levels. 		
О Т Н	The Plasmacluster Indicator Light or the CLEAN-SIGN Light is not activated.	Check to see if the Lights OFF Mode is selected. If so, then press the Plasmacluster ON/OFF Button for 3 seconds to activate the indicator lights.		
E R S	The "SILENT" Fan speed Indicator Light blinks.	 Fan motor is disconnected or abnormal. Operation stops. Pressing the POWER ON/OFF button will reset the error display, but if error occurs again, contact SHARP Service Centre. 		

SPECIFICATIONS

Model	FU-W25AW			
Power Supply	220V~50Hz			
Applicable Floor Area(m ²)	19			
Fan Speed Adjustment	MAX	MEDIUM	SILENT	
Air Flow Volumn(m ³ /hour)	150	90	24	
Rated Power(W)	26	12	4.1	
Noise Level(dBA)	49	40	18	
Dimensions(mm)	410(W)X158(D)X430(H)			
Weight(kg)	~4.3			
Cord Lenght(m)	2.0			
Filter				
	Model			
HEPA filter	FZ-150HFS-HK			
Washable Active Carbon Filter	FUS25C-HK			

Attention:

The life time of HEPA filter is about 4 years. The life time of Washable Active Carbon Filter is about 2 years

Determination for life time of HEPA filter:

Filter life and replacement period is based on the condition of smoking 5 cigarettes per day, reducing the dust collection /deodorization power to half compared with that of new filters, but according to Specification of The Japan Electrical Manufacturer's Association JEM1467 if based on the condition of smoking 10 cigarettes per day, the replacement period is about 2 years. The replacement period differs depending on the operation hours and location of installation. Please contact SHARP Authorized Service Centre for details.