

PHILIPS

AMF220



EN

User manual

1

ZH-T

使用手冊

12

This product is only suitable for well insulated spaces or occasional use.

此產品僅適用於絕緣良好的空間或僅供偶爾使用。



Contents

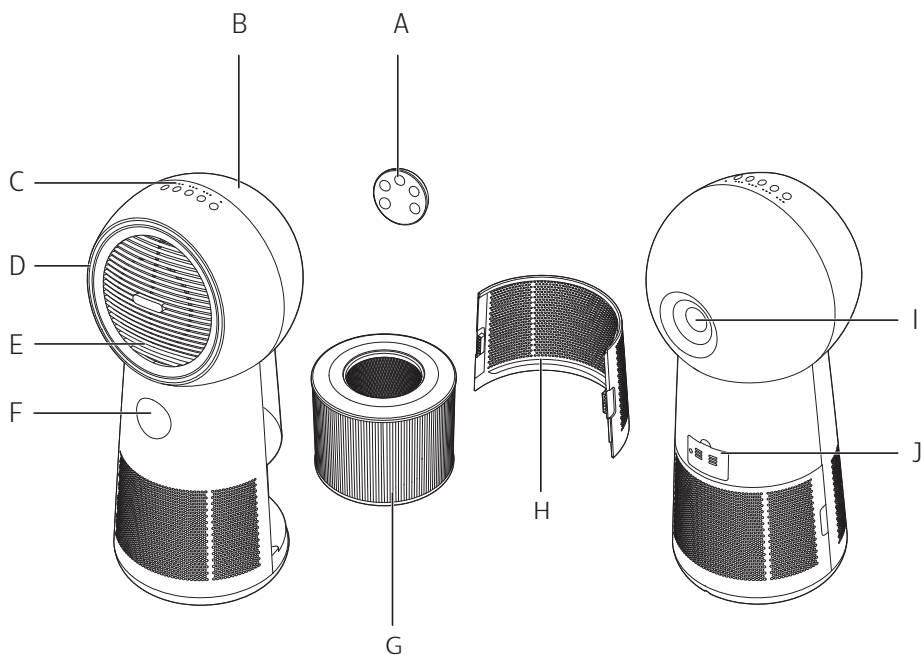
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1 Your 3-in-1: air purifier, fan and heater

Congratulations on your purchase, and welcome to Philips!

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Product overview



A Remote control

B Housing

C Control buttons

D Light strip

E Air outlet

F Display screen

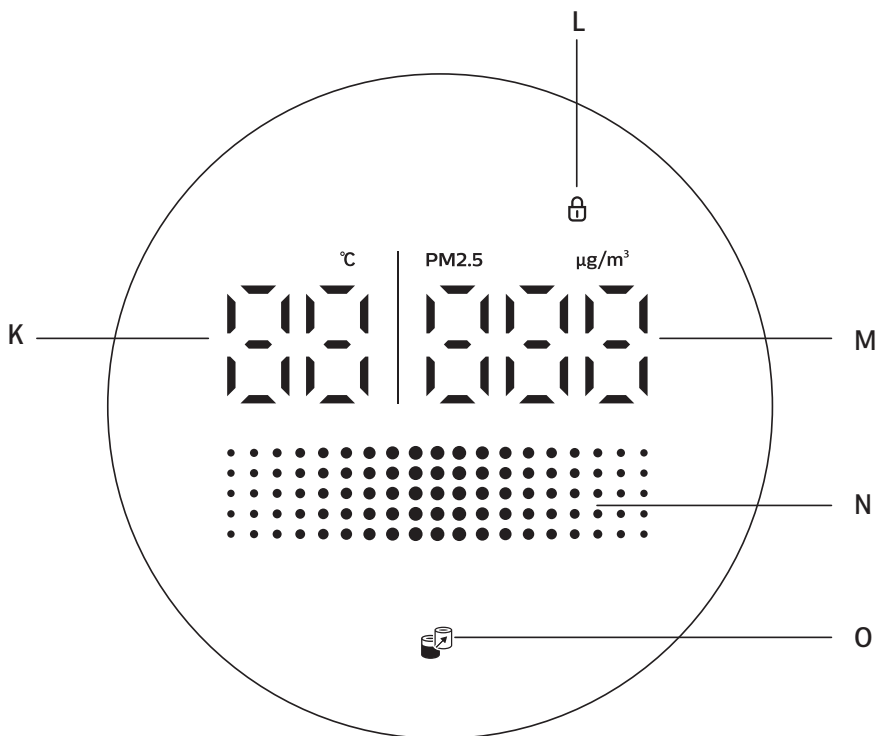
G Philips filter (FYM220/30)

H Back cover

I Storage slot for remote control

J Air quality sensor

Display overview



K Temperature display

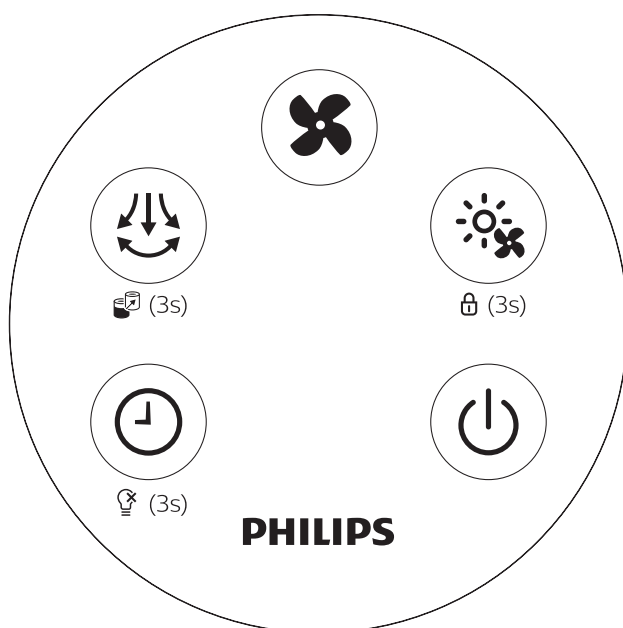
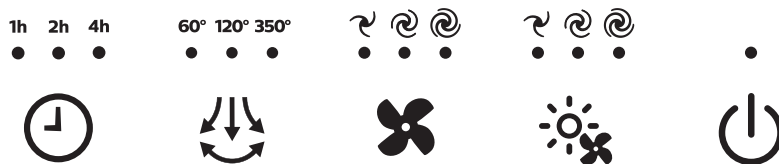
N Air quality indicator

L Child lock indicator

O Filter replacement alert

M PM2.5 display

Controls overview

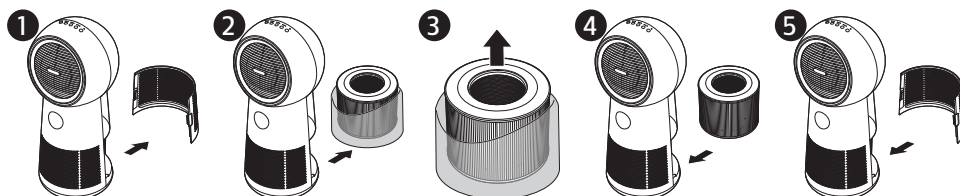


					
Short press	Timer	Oscillation	Fan setting	Heater setting	On/off
Press for 3 seconds	Sleep Light on/off	Reset filter lifetime		Child lock	

2 Getting started

Installing the filter

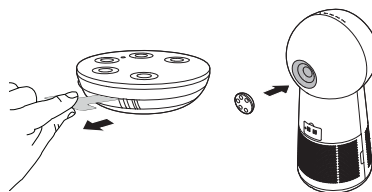
Note: Make sure the appliance is unplugged from the electrical outlet before installing the filter.



- 1 To remove the back cover, hold the side of it with both hands and pull.
- 2 Pull the filter from the appliance.
- 3 Remove all packaging materials from the filter.
- 4 Put the filter back into the appliance.
- 5 Reattach the back cover.

Setting up the remote control

- 1 Pull out the plastic film on the remote control to activate the battery.
- 2 Pair the remote control with the appliance if you have multiple devices in one house (see the chapter "Pairing your remote control").



Note: Place the remote control in the slot and it snaps in place automatically.

3 Using the 3-in-1: air purifier, fan and heater

Air quality light

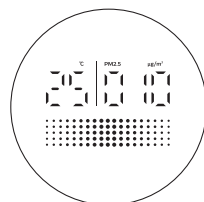
PM2.5 level	Air quality light color	Air quality level
≤ 12	Blue	Good
13-35	Blue-purple	Fair
36-55	Purple-red	Poor
> 55	Red	Very poor

Turning on and off

Note:

- Plug the appliance into the power outlet; do not use a power strip.
- If the appliance is running in heating mode when you turn it off, it continues working for a few seconds to exhaust the remaining heat.

- 1 Press  to switch on the appliance.
- 2 The display panel lights up, and appliance shows the PM2.5 level and temperature.
- 3 Press  to switch off the appliance.



Heater and fan

				Light strip
Heater ()	Low	Medium	High	Red
Fan ()	Low	Medium	High	Blue

Oscillation

Press the  button, the appliance can oscillate at three angles: 60°, 120° and 350°.

Setting the timer

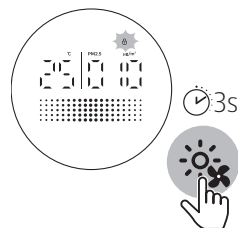
Press the  button repeatedly to set operating hours of the appliance. The timer is available from 1 to 7 hours.

1 hour	2 hours	3 hours	4 hours	5 hours	6 hours	7 hours
1h 2h 4h	1h 2h 4h	1h 2h 4h	1h 2h 4h	1h 2h 4h	1h 2h 4h	1h 2h 4h
● ○ ○	○ ● ○	● ● ○	○ ○ ●	● ○ ●	○ ● ●	● ● ●

To deactivate the timer, press the  button repeatedly until all the hour indicators are off.

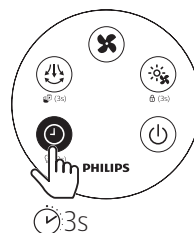
Setting the child lock

- 1 Press and hold the  button for 3 seconds to activate the child lock.
 - ↳  appears on the screen.
 - ↳ All the other buttons are unresponsive except on/off.
- 2 Press and hold the  button for 3 seconds to deactivate child lock.
 - ↳  disappears.

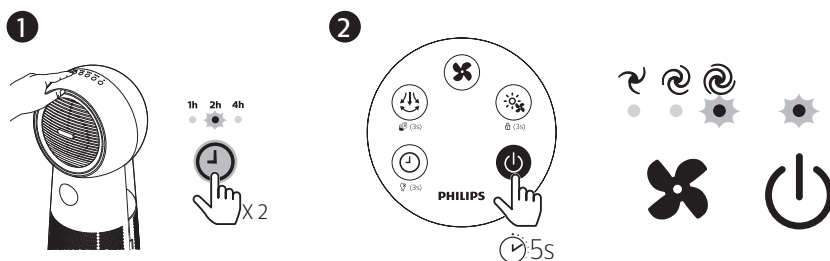


Sleep, turning light on/off

- 1 Press and hold the ⌚ button for 3 seconds.
↳ The display screen dims, rest lights will turn off.
- 2 Press any button to turn all lights on.



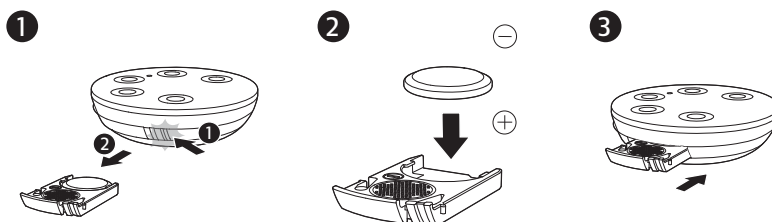
Pairing your remote control



- 1 Unplug the appliance from the power outlet and wait for 10 seconds. Plug in the appliance, then within 5 seconds, press the ⌚ button on the appliance twice.
↳ The 2h indicator lights up.
- 2 Long press the ⏻ button for 5 seconds on the remote control within 5 seconds.
↳ The ⏻ and ⌚ indicator of fan button on the appliance lights up, and the appliance operates in the fan mode, indicating that the pairing is successful.

Note: If the "2h" indicator is blinking, you must repeat the pairing.

Replacing the battery



- 1 Push the battery bracket edge gently and pull it out of the remote control.
- 2 Insert the new battery with correct polarities as indicated.
- 3 Put the battery bracket back into the remote control.

4 Cleaning and maintenance

Note: Switch off the appliance and unplug it from the power outlet before continuing.

Cleaning the body of the appliance

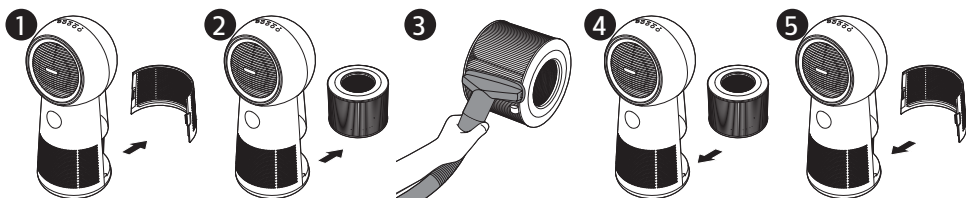
Use a soft, dry cloth to clean the appliance surface, including air inlet and outlet.

Clean particle sensor surface. Do not open particle sensor cover.



Cleaning the filter surface

Clean the filter surface with a vacuum cleaner or brush every two weeks.



- 1 Pull the back cover and remove it from the appliance.
- 2 Pull the filter from the appliance.
- 3 Clean the surface of the filter with a vacuum cleaner.
- 4 Put the filter back into the appliance.
- 5 Reattach the back cover.
- 6 Wash your hands thoroughly after cleaning the filter.



Filter replacement

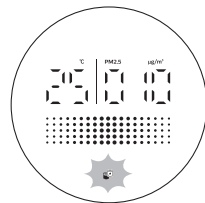
When the filter replacement alert lights up

Note:

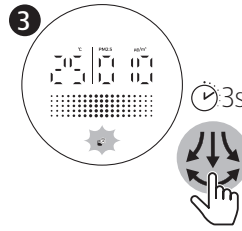
- The filter is not washable or reusable.
- Do not smell the filter because it contains air pollutants.

Replace the filter when  lights up on the screen.

- 1 Replace the filter with Philips filter (FYM220/30). Follow the instructions in the chapter “Installing the filter”.
- 2 Press  to switch on the appliance.



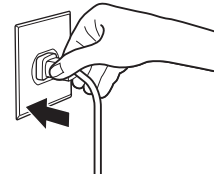
- 3 Press and hold the  button for 3 seconds to reset the filter replacement time.
 - ↳ The filter replacement alert  disappears from the screen.
- 4 Wash your hands thoroughly after replacing the filter.



Before the filter replacement alert lights up

You can replace the filter before the filter replacement alert () lights up. If you do this, you need to reset the filter lifetime counter manually.

- 1 Unplug the appliance from the power outlet and wait 10 seconds.
- 2 Plug the appliance into the power outlet.
- 3 Within 15 seconds after power on, press and hold the  button for 3 seconds to reset the filter lifetime counter.
 - ↳ The filter replacement alert  blinks once after successfully resetting the filter.



5 Troubleshooting

This chapter summarizes the most common problems you could encounter with the appliance. If you are unable to solve the problem with the information below, contact the Consumer Care Center in your country.

Problem	Possible solution
The airflow from the air outlet is significantly weaker than before.	• The surface of the filter is dirty. Clean the surface of the filter (see the chapter “Cleaning and maintenance”).

Problem	Possible solution
The air quality does not improve even though the appliance has been operating for a long time.	• Check whether the packing material is removed from the filter. • Check whether the filter is installed in the appliance. • Clean the sensor cover surface with mop or vacuum cleanser; Do not open sensor cover or touch inside. • Room size is too large, or the outdoor air quality is poor. For optimum purification performance, close the doors and windows when operating the appliance. • There are indoor pollution sources. Examples include cigarette smoke, cooking fumes, incense, perfume and alcohol. • Filter has reached end of life. Replace the filter with a new one.
The appliance produces a strange smell.	• The first few times you use the appliance, it may produce a plastic smell. This is normal. • If the appliance produces a burning smell, immediately unplug it and turn it upside down to check whether any foreign objects have fallen into the appliance. If nothing is found, please contact your Philips dealer or an authorized Philips service center. • The filter may produce an odor after being used for a while because of the absorption of indoor gases. It's recommended that you reactivate the filter by putting it in direct sunlight for repeated use. If the odor remains, replace the filter.
The appliance is too loud.	• The noise level is higher if you select high speed. • If anything drops into air outlet, it may also cause abnormal loud sound. Immediate turn off the appliance and turn it upside down to remove foreign objects. • If there is an abnormal sound, contact the Consumer Care Center in your country.
The appliance still indicates that I need to replace a filter, but I already did.	• Perhaps you did not reset the filter lifetime counter. Switch on the appliance. Then press and hold the  button for 3 seconds.
The heating function is not working.	• Check whether the air inlet or air outlet is blocked. • Check whether the filter surface is excessively dirty and blocking airflow. If so, the heating function may stop working for protection.

Information requirements for electric local space heaters

Model identifier(s): AMF220					
Item	Symbol	Value	Unit	Item	Unit
Heat output				Type of heat input, for electric storage local space heaters only (select one)	
Nominal heat output	P_{nom}	2,1	kW	manual heat charge control, with integrated thermostat	[no]
Minimum heat output (indicative)	P_{min}	1,2	kW	manual heat charge control with room and/or outdoor temperature feedback	[no]
Maximum continuous heat output	$P_{max, c}$	1,8	kW	electronic heat charge control with room and/or outdoor temperature feedback	[yes]
Auxiliary electricity consumption				fan assisted heat output	[no]
At nominal heat output	e_{lmax}	N/A	kW	Type of heat output/room temperature control (select one)	
At minimum heat output	e_{lmin}	N/A	kW	single stage heat output and no room temperature control	[no]
In standby mode	e_{lsb}	0	kW	Two or more manual stages, no room temperature control	[no]
				with mechanic thermostat room temperature control	[no]
				with electronic room temperature control	[yes]
				electronic room temperature control plus day timer	[no]
				electronic room temperature control plus week timer	[no]
				Other control options (multiple selections possible)	
				room temperature control, with presence detection	[no]
				room temperature control, with open window detection	[no]
				with distance control option	[no]
				with adaptive start control	[no]
				with working time limitation	[yes]
				with black bulb sensor	[no]
Contact details	Philips Consumer Lifestyle B.V. Building TC, Tussendiepen 4, 9206 AD Drachten, The Netherlands				

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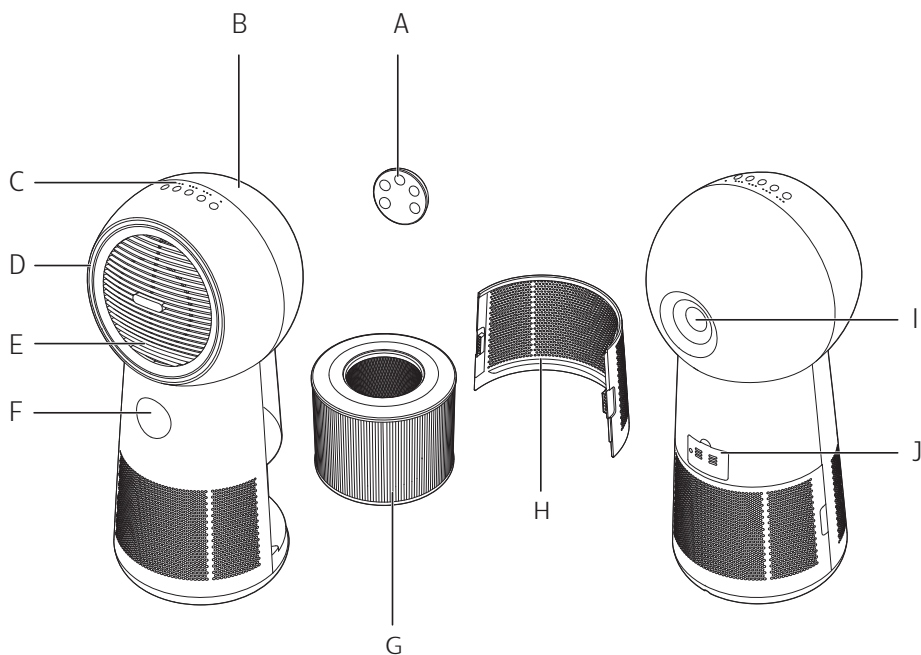
1 您的3合1風扇、暖風空氣清新機

感謝您購買 Philips 產品，同時歡迎您來到 Philips 世界！

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www.philips.com/welcome。

產品概要



A 遙控器

B 外殼

C 控制按鈕

D 燈帶

E 排氣口

F 顯示屏幕

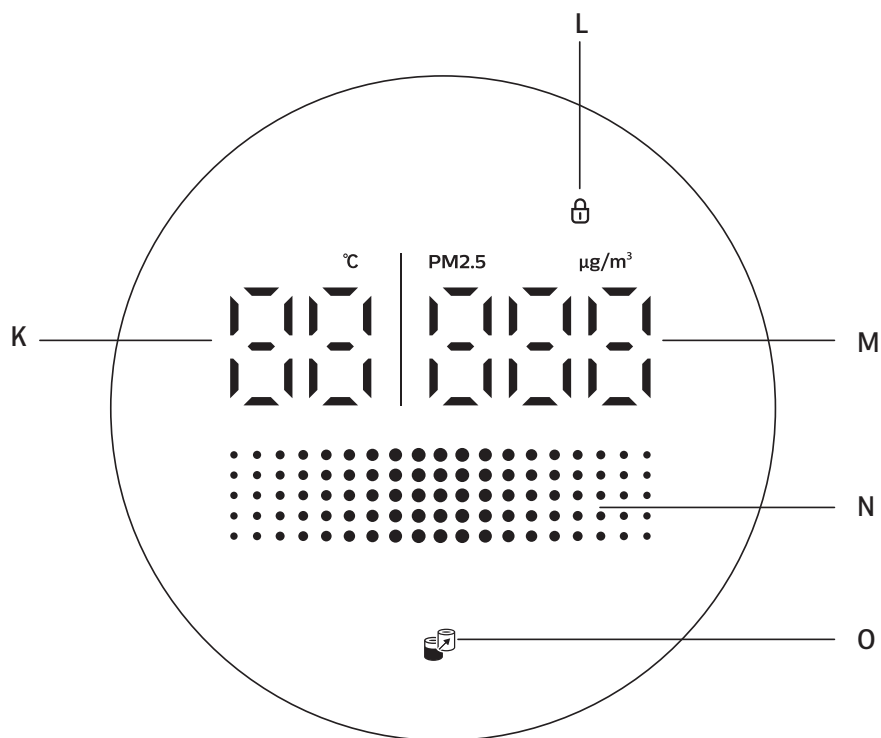
G Philips 濾網 (FYM220/30)

H 後蓋

I 遙控器收藏槽

J 空氣質素感應器

顯示概覽



K 氣溫顯示

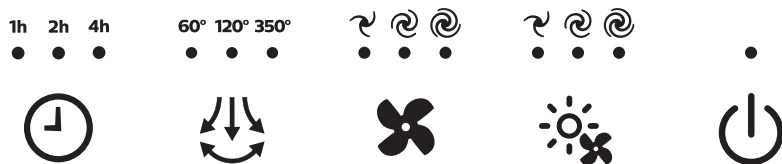
N 空氣質素顯示

L 兒童安全鎖指示燈

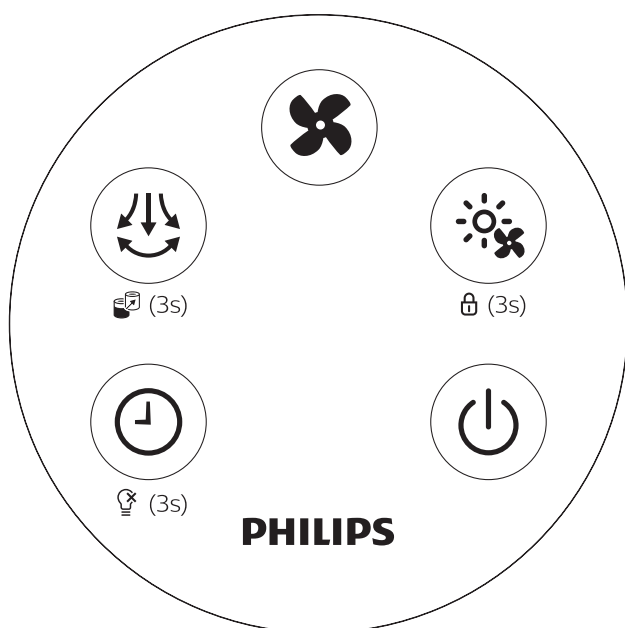
O 濾網更換 警示

M PM2.5 顯示

控制鍵概覽



繁體中文

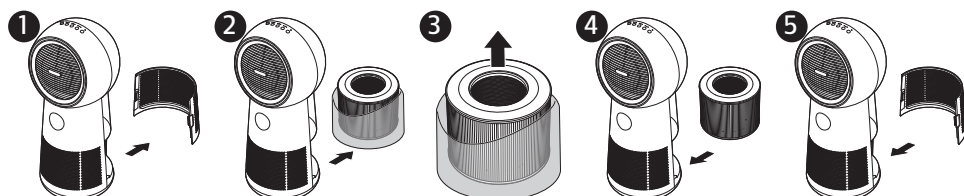


					
短按	定時器	擺動	風扇設定	暖風設定	開啟/關閉
長按 3 秒	睡眠 開燈/關燈	重設濾網壽命		兒童安全鎖	

2 使用入門

安裝濾網

備註：安裝濾網前，請確保將產品的插頭從電源插座拔出。

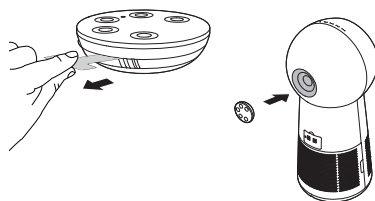


- 1 請用雙手抓緊產品的兩側，然後拉出以拆卸後蓋。
- 2 從產品拉出濾網。
- 3 從濾網移除所有包裝物料。
- 4 將濾網裝回本產品。
- 5 重新裝上後蓋。

設定遙控器

- 1 將遙控器的膠片拉出，以啟用電池。
- 2 如果您在同一個房子內擁有多個裝置，則請將遙控器與產品進行配對（請參閱「配對您的遙控器」章節）。

備註：將遙控器放入收藏槽中，它會自動地卡合穩固。



3 使用3合1風扇、暖風空氣清新機

空氣質素燈

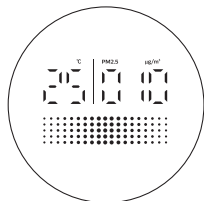
PM2.5 水平	空氣質素指示燈的顏色	空氣質素水平
≤ 12	藍色	良好
13-35	藍紫色	一般
36-55	紫紅色	差
> 55	紅色	非常差

開關

備註：

- 將產品插頭插入電源插座；切勿使用拖板。
- 如關閉產品時正在使用暖風模式，產品將繼續工作數秒，以將剩餘的暖風排出。

- 按  以開啟本產品。
- 顯示面板會亮起，然後產品會顯示 PM2.5 水平及溫度。
- 按下  按鈕以關閉產品。



暖風及風扇

				燈帶
暖風 (☼)	低	中	高	紅色
風扇 (✖)	低	中	高	藍色

擺動

按下  按鈕，產品可以 60°、120° 及 350° 三個角度擺動。

設定定時功能

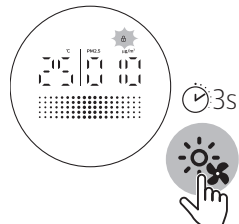
重複按下  按鈕以設定產品的運作時數。定時功能可選擇 1 至 7 小時。

1小時			2小時			3小時			4小時			5小時			6小時			7小時		
1h	2h	4h	1h	2h	4h	1h	2h	4h	1h	2h	4h	1h	2h	4h	1h	2h	4h	1h	2h	4h
●	○	○	○	●	○	●	●	○	○	○	●	●	○	●	○	●	●	●	●	●

要停用定時功能，請重複按下  按鈕，直至關閉所有時數顯示。

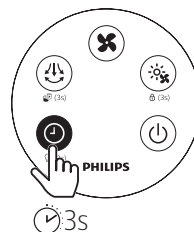
設定兒童安全鎖

- 按住  按鈕 3 秒即可啟用兒童安全鎖。
 -  會出現在螢幕上。
 - 除開/關以外，其他所有按鈕均不會作出回應。
- 按住  按鈕 3 秒即可停用兒童安全鎖。
 -  消失。

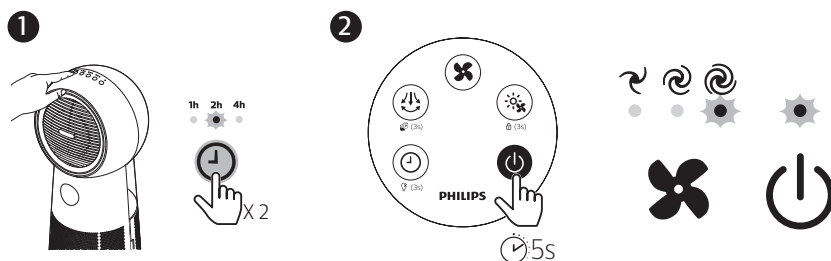


睡眠、開燈/關燈

- 1 按住  按鈕 3 秒。
↳ 顯示螢幕會變暗，其他燈光將會關閉。
- 2 按動任何按鈕以亮起所有燈光。



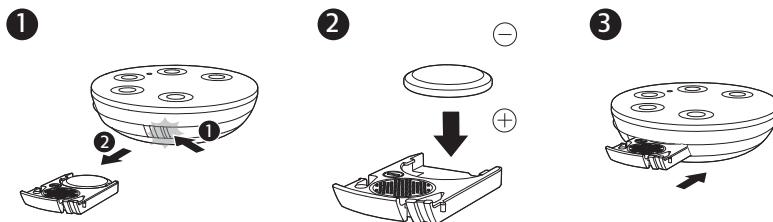
配對您的遙控器



- 1 將產品插頭從電源插座拔出，並等待 10 秒。將產品插頭插入電源，然後在 5 秒內按下  按鈕兩次。
↳ 2 小時指示燈會亮起。
- 2 在 5 秒內，長按遙控器的  按鈕 5 秒。
↳ 產品上風扇按鈕的  及  指示燈會亮起，然後產品會以風扇模式運作，表示配對成功。

備註：如果「2h」指示燈在閃爍，您必須重複進行配對。

更換電池



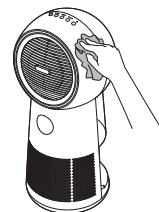
- 1 輕推電池支架的邊緣，然後將其從遙控器中拉出。
- 2 如圖所示，依照正確的極性插入新電池。
- 3 將電池支架放回遙控器。

4 清潔及保養

備註：請先關閉產品並從電源插座拔出插頭，然後繼續進行操作。

清潔本產品機身

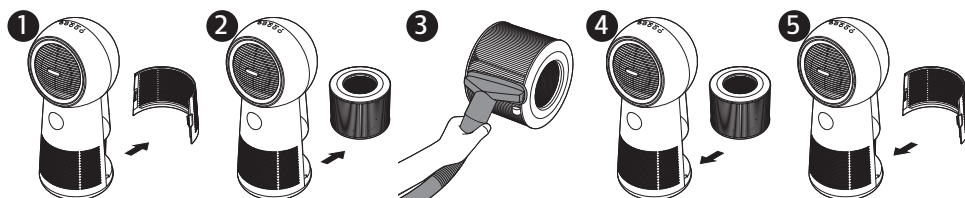
使用柔軟的乾布清潔產品表面，包括進氣口及排氣口。
清潔微粒感應器的表面。切勿打開微粒感應器的護蓋。



繁體中文

清潔濾網表面

每兩星期使用吸塵機或刷子清潔濾網表面。



- 1 拉起後蓋，從產品拆下。
- 2 從產品拉出濾網。
- 3 使用吸塵機清潔濾網表面。
- 4 將濾網裝回本產品。
- 5 重新裝上後蓋。
- 6 清潔濾網後，必須徹底洗淨雙手。



濾網更換

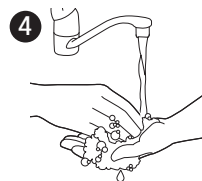
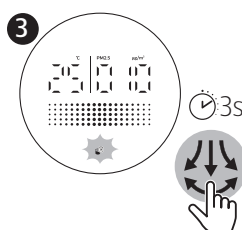
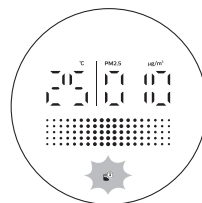
當濾網更換指示燈亮起時

備註：

- 請勿清洗或重用濾網。
- 切勿用鼻子聞濾網，因為其含有空氣污染物。

當螢幕的  燈亮起時，請更換濾網。

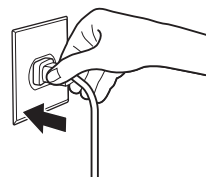
- 1 使用 Philips 濾網 (FYM220/30) 進行更換。按照「安裝濾網」章節的說明進行操作。
- 2 按  以開啟本產品。
- 3 按住  按鈕 3 秒即可重設濾網更換時間。
↳ 螢幕的濾網更換指示燈  將會消失。
- 4 更換濾網後，必須徹底洗淨雙手。



在濾網更換指示燈亮起之前

您可以在濾網更換指示燈 () 亮起之前更換濾網。更換後，您需要手動重設濾網壽命計算器。

- 1 將產品插頭從電源插座拔出，並等待 10 秒。
- 2 將產品插頭插入電源。
- 3 開啟電源後 15 秒內，按住  按鈕 3 秒，以重設濾網壽命計算器。
↳ 成功重設濾網後，濾網更換指示燈  會閃爍一下。



5 疑難排解

本章節總結一些您在本產品上最常見的問題。如果您按照以下資料仍未能解決問題，請聯絡您的國家的 Philips 顧客服務中心。

問題	可行解決方案
排氣口的氣流明顯比以前弱。	• 濾網的表面骯髒。請清潔濾網表面（請查看「清潔與保養」章節）。
即使本產品經過長時間運作，空氣質素仍沒有改善。	• 請檢查是否已移除濾網的所有包裝物料。 • 請檢查產品是否已安裝濾網。 • 請以抹布或吸塵機清潔感應器護蓋的表面。切勿打開感應器護蓋或觸摸其內部。 • 房間面積太大或室外空氣質素太差。為獲得最佳淨化性能，請在操作產品時關閉門窗。 • 有室內污染源頭。例如包括香煙煙霧、煮食煙霧、香爐、香水及酒精。 • 濾網的使用壽命經已結束。更換全新的濾網。
本產品發出一陣怪味。	• 在您最初數次使用本產品時，它可能會發出一點塑膠氣味。此為正常。 • 如果產品釋出燒灼的氣味，請立即從電源插座拔出插頭並將其倒置，以檢查是否有異物掉入產品中。如果沒有發現異物，請聯絡您的 Philips 代理商或認可的 Philips 服務中心。 • 由於吸收了室內氣體，濾網使用一段時間後可能會產生氣味。建議您將濾網置於陽光下，然後再重新使用。如果仍有異味，請更換濾網。
產品發出太大的聲響。	• 如果您選擇以高速運作產品，則噪音水平會更高。 • 如果有任何東西掉入排氣口，亦有可能產生異常響亮的聲音。請立即關閉產品並將其倒置以移除異物。 • 如果仍然有不正常的聲響，請聯絡您所在國家/地區的客戶服務中心。

問題	可行解決方案
即使我已替換濾網，本產品仍表示需要替換。	• 可能您沒有重設濾網的使用時間。開啟本產品然後，按住  按鈕 3 秒。
暖風功能出現故障。	• 請檢查進氣口或排氣口是否有阻塞。 • 請檢查濾網表面是否過度骯髒，因而阻塞氣流。如果是，暖風功能可能會停止運作以保護產品。

電子局部暖風機的資料要求

型號：AMF220					
項目	標誌	值	單位	項目	單位
暖風輸出				暖風輸出，僅適用於局部暖風機（選擇一項）	
額定暖風輸出	P _{正常}	2.1	kW	手動儲熱控制，內置恆溫器	[否]
最低暖風輸出（指標）	P _{最小}	1.2	kW	手動儲熱控制以及室內及/或室外溫度反饋	[否]
最大持續暖風輸出	P _{最大，C}	1.8	kW	電子儲熱控制以及室內及/或室外溫度反饋	[是]
輔助耗電量				風扇協助暖風輸出	[否]
於額定暖風輸出	eI _{最大}	不適用	kW	暖風輸出/室內溫度控制類型（選擇一項）	
於最低暖風輸出	eI _{最小}	不適用	kW	單級暖風輸出，並沒有室內溫度控制	[否]
於待機模式	eI _{SB}	0	kW	兩個或以上的手動級，沒有室內溫度控制	[否]
				有機械恆溫器室內溫度控制	[否]
				有電子室內溫度控制	[是]
				電子室內溫度控制及每日定時功能	[否]
				電子室內溫度控制及每週定時功能	[否]
				其他控制選項（可進行多項選擇）	
				室內溫度控制，及人體感應	[否]
				室內溫度控制，及開窗感應	[否]
				有距離控制選項	[否]
				有適應式開始控制	[否]
				有工作時間限制	[是]
				有黑色燈泡感應器	[否]
聯絡詳細資料	Philips 優質生活有限公司 (Philips Consumer Lifestyle B.V.) Building TC, Tussendiepen 4, 9206 AD Drachten, The Netherlands				







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