

PHILIPS

AC4072/18
AC4076/18



ZH-S 用户手册 2

EN User manual 19

此说明书使用环保纸印制。感谢您为保护森林作出贡献。
Environmental friendly paper used. Thanks for your contribution to save trees.



目录

1 重要事项	2
安全	2
2 您的空气净化器	4
产品概述	4
控件概览	5
3 使用入门	6
安装过滤网	6
4 使用产品	7
了解空气质量指示灯	7
打开和关闭	8
更改自动模式设置	9
更改风速	9
使用灯光开/关功能	10
设置童锁	11
5 清洁	11
清洁计划	11
清洁产品机身	11
清洁空气质量传感器	12
清洁预过滤网	12
6 更换空气净化滤网	14
了解健康空气智能锁	14
更换过滤器	14
7 存放	15

8 故障排除	16
9 保修与服务	18
订购部件或附件	18
10 注意事项	18
电磁场 (EMF)	18
回收	18

1 重要事项

安全

使用本产品之前，请仔细阅读本用户手册，并妥善保管以备日后参考。

危险

- 切勿让水或任何其它液体或易燃性清洁剂进入产品，以免发生触电和/或火灾。
- 切勿用水或任何其它液体或（易燃性）清洁剂来清洁产品，以免发生触电和/或火灾。
- 切勿在产品周围喷洒杀虫剂或香水等任何可燃材料。

警告

- 在将产品连接电源之前，请先检查产品所标电压与当地的供电电压是否相符。
- 如果电源软线损坏，为避免危险，必须由制造厂或其维修部或类似的专职人员来更换。
- 如果插头、电源线或产品本身受损，请勿再使用本产品。
- 本产品适合由 8 岁或以上年龄的儿童以及肢体不健全、感觉或精神上有障碍或缺乏相关经验和知识的人士使用，但前提是有人对他们使

用本产品进行监督或指导，以确保他们安全使用，并且让他们明白相关的危害。不得让儿童玩耍本产品。请勿让儿童在无人监督的情况下清洁和保养产品。

- 请勿堵塞进风和出风口，例如不要将物体放置在出风口上或进风口前方。
- 确保异物未通过出风口进入产品内部。

小心

- 本产品不能替代正常通风、日常吸尘或者在烹饪时使用的抽油烟机。
- 如果连接产品的电源插座接触不良，则产品的插头可能会变得很热。确保所连接的电源插座接触良好。
- 一定要在干燥、稳固、平整且水平的表面上放置和使用本产品。
- 产品的后侧及两侧均要留出至少 20 厘米的空间，产品上方至少要留出 30 厘米的空间。
- 切勿在本产品上放置任何物品。
- 请勿坐在或站在产品上面。坐在或站在产品上面可能导致潜在的人身伤害。
- 切勿将产品直接放在空调下方，以防冷凝水滴到产品中。

- 打开产品电源之前，务必确保已经正确安装所有过滤网。
- 只能使用飞利浦专门为本产品设计的原装过滤网。切勿使用任何其它过滤网。
- 燃烧滤网可能会造成不可逆转的人体危害和/或危及其他生命。请勿将滤网用作燃料或类似用途。
- 请勿用硬物敲击本产品（尤其是进风口和出风口）。
- 始终通过产品背面的手柄提起或移动产品。
- 请勿将手指或物体插入出风口或进风口，以防止产品出现物理损坏或发生故障。
- 当您使用室内喷雾式驱虫剂或在充满油污、易燃气体或化学烟雾的地方时，请勿使用本产品。
- 请勿在气体用具、加热装置或火炉附近使用本产品。
- 使用之后和清洁产品或执行其他维护或更换滤网之前，请务必先拔掉产品的电源插头。
- 请勿在温度变化较大的房间内使用本产品，因为这可能导致产品内部的冷凝。
- 为防止产生干扰，产品与使用无线电波的电器（例如电视机、收音机和无线电控制时钟）之间至少应保持 2 米距离。
- 本产品仅限于家用并在正常运行条件下使用。
- 请勿在潮湿环境或高温环境中（例如浴室、卫生间或厨房）使用本产品。
- 本产品不能去除一氧化碳 (CO) 或氡 (Rn)，因此在发生燃烧和危险化学品事故时，不能作为安全设备使用。
- 如果需要移动产品，请先断开产品的电源。
- 请勿通过拉扯电源线来移动产品。
- 更换滤网后，请务必清洗双手。

2 您的空气净化器

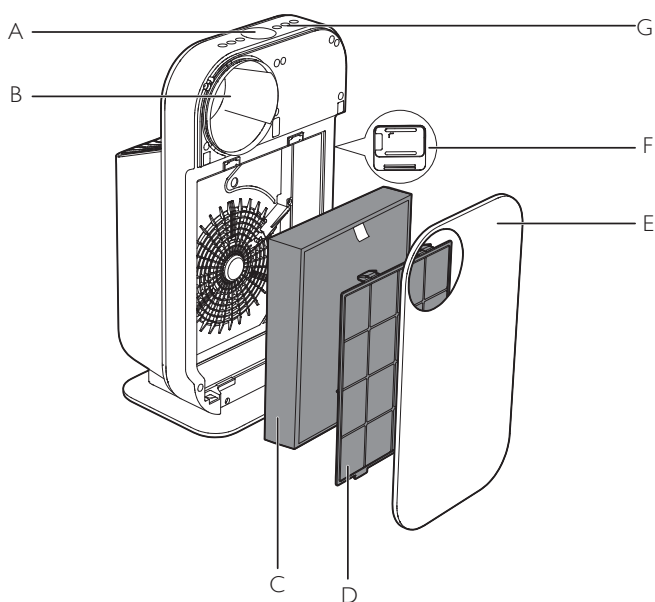
感谢您的惠顾，欢迎光临飞利浦！

为了您能充分享受飞利浦提供的支持，请在以下网站注册您的产品：

www.philips.com/welcome。

本产品可与空气过滤系统一起使用。使用本产品之前，请仔细阅读本用户手册，并妥善保管以备日后参考。

产品概述



A 显示面板

B 空气质量指示灯

C 纳米级劲护滤网 专业S3型*
(FY4152)

D 预过滤网

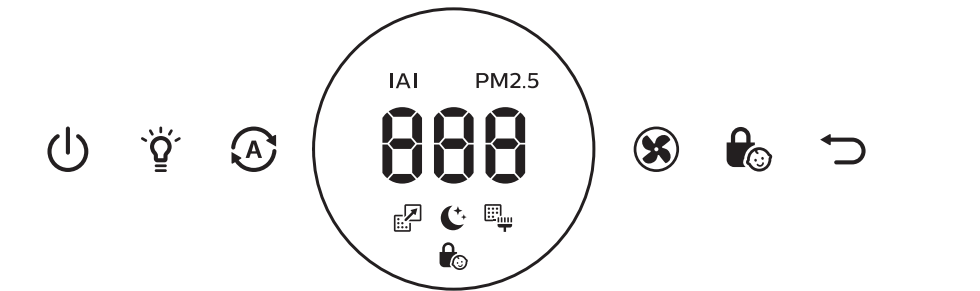
E 前盖

F 空气质量传感器







G 控制按钮

*在下文统称为“空气净化滤网”。





控件概览



控制按钮

	电源开/关按钮		风速按钮
	灯光开/关按钮		滤网重置按钮
	自动模式按钮		童锁按钮

显示面板

IAI	室内过敏原指数	PM2.5	PM2.5 显示
	过滤网更换提醒		睡眠模式
	预滤网清洁提醒		童锁指示灯

3 使用入门

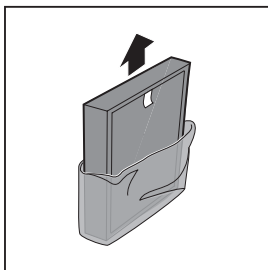
安装过滤网

在使用本产品之前，先拆掉过滤网的所有包装。请按以下所述拆掉过滤网的包装，然后将其放入产品中：

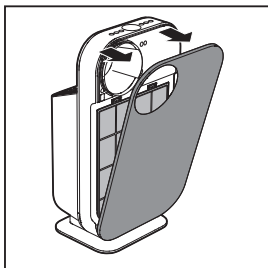
注意

- 确保先在产品内放入空气净化滤网，然后再放置预过滤网。
- 确保在安装过滤网时带拉片的一面朝向您。

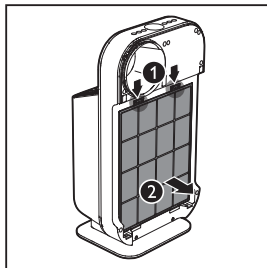
- 1 拆掉空气净化滤网的所有包装材料。



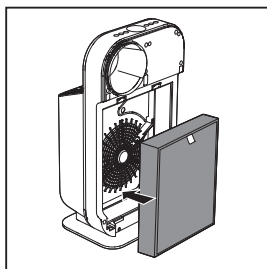
- 2 拉动前盖的上部以将其从产品上卸下。



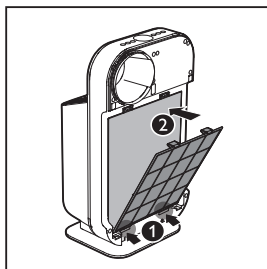
- 3 向下按两个固定夹，然后朝您自己的方向拉动预过滤网。



- 4 将不带包装的空气净化滤网放入产品内。



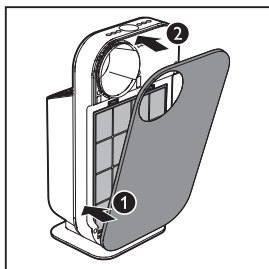
- 5 将预过滤网放回产品内部。



注意

- 确保预过滤网的所有挂钩均已正确连接到净化器上。

- 6 要重新安装前盖，请先将盖子安装到产品的底部 (1)。然后，朝产品机身方向轻推盖子顶部 (2)。



4 使用产品

了解空气质量指示灯

空气质量指示灯颜色	空气质量级别
蓝色	良好
蓝紫色	一般
紫红色	较差
红色	非常差

空气净化器打开后，空气质量指示灯将自动亮起，并按顺序亮起所有颜色。大约 30 秒后，空气质量传感器将选择与环境空气悬浮颗粒质量相对应的颜色。

PM2.5

即使是空气中最细微的颗粒变化，AeraSense 传感技术也可精确地检测并快速响应。它提供实时的 PM2.5 反馈，让您安枕无忧。

大多数室内空气污染物属于 PM2.5 – 它是指小于 2.5 微米的悬浮颗粒污染物。常见的室内微粒源有烟草烟雾、烹饪、点燃的蜡烛。此外，一些悬浮细菌、最小的霉菌芽孢、宠物过敏原和尘螨过敏源颗粒也属于 PM2.5。

PM2.5 水平	空气质量指示灯颜色
≤35	蓝色
36 - 75	蓝紫色
76 - 115	紫红色
>115	红色

IAI

专业级 AeraSense 传感器可检测室内空气过敏原的级别，然后用 1 至 12 之间的数字进行级别反馈，显示室内空气过敏原的潜在风险级别。1 表示最佳空气质量。


IAI 级别	空气质量指示灯颜色
1-3	蓝色
4-6	蓝紫色
7-9	紫红色
10-12	红色

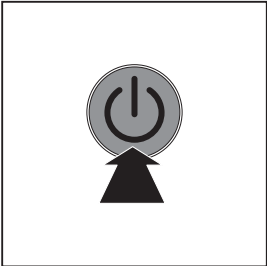
打开和关闭

注意

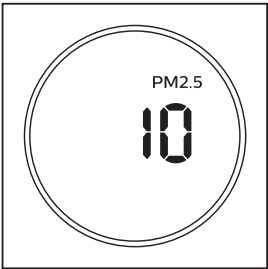
- 务必将空气净化器置于稳固、水平且平坦的表面上，使装置的正面背向墙壁或家具。
- 为了获得出色的净化性能，请关闭门窗。
- 使窗帘远离进风口或出风口。
- 切勿用衣物挡住进风口或出风口。


- 1 将空气净化器的插头插入墙上插座。
- ↳ 空气净化器将发出蜂鸣音。
 - ↳ 所有指示灯均亮起一次，然后再熄灭。

- 2 轻触  按钮启动产品。



- ↳ 默认情况下，空气净化器将以智能去污染原模式运行。
- ↳ 空气净化器预热时，屏幕上会显示“---”。
- ↳ 30 秒后，空气净化器将在屏幕上显示 PM2.5 读数。空气质量传感器会自动选择相应的空气质量指示灯颜色。



- 3 轻触并按住  3 秒可关闭空气净化器。

注意


- 如果空气净化器关闭后仍与电源插座连接，则再次打开后，其将以之前的设置运行。

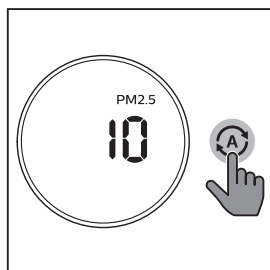
更改自动模式设置

您可以选择 2 种自动模式：智能去污染原模式和智能去过敏原模式。

智能去污染原模式


智能去污染原模式经过专门设计，可以对实时颗粒物水平做出响应，并有效去除 PM2.5 等空气污染物。

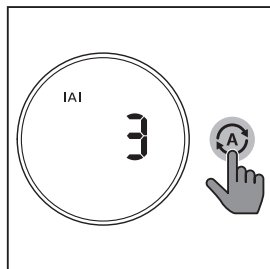
- 轻触自动模式按钮  可选择智能去污染原模式。
↳ PM2.5 水平显示在屏幕上。



智能去过敏原模式

敏感的智能去过敏原模式经过精心设计，可对周围空气中过敏原等级的微小变化作出响应。

- 轻触自动模式按钮  可选择智能去过敏原模式。
↳ IAI 级别显示在屏幕上。






更改风速

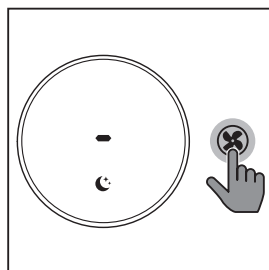
提供了多种风速。

使用手动风速设置时，净化器仍将监控空气质量，但如果检测到空气质量变化，它不会自动调节风速。


睡眠模式 (☾)

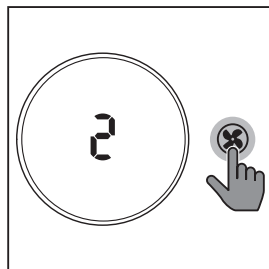
在睡眠模式下，空气净化器将以非常低的速度安静地运行。

- 轻触风速按钮  以选择睡眠模式。
↳ “SL” 显示在屏幕上 3 秒钟后消失。
↳ 睡眠模式指示灯  亮起。
↳ 3 秒后，其他图标均熄灭，只有睡眠模式指示灯  亮起。



手动

- 反复轻触风速按钮  以选择您需要的风速（速度 1 或 速度 2）：



- ↳ 3 秒后，屏幕上显示之前的工作模式。

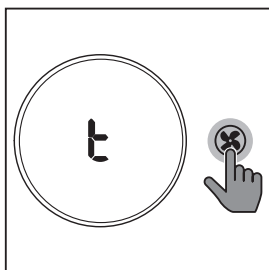
✱ 提示

- 如果空气质量指示灯呈蓝色亮起，表明空气质量良好，您可以选择较低的风速。另一方面，如果空气质量指示灯呈红紫色或红色亮起，则表明空气质量不健康，您可以选择较高的风速，以便更快地净化空气。

劲速 (t)

在劲速模式下，空气净化器会以最高速度运行。

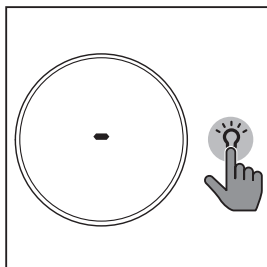
- 轻触风速按钮 (⊗) 以选择劲速模式 (t)。
 - ↳ “t” 显示在屏幕上。
 - ↳ 3 秒后，屏幕上显示之前的工作模式。



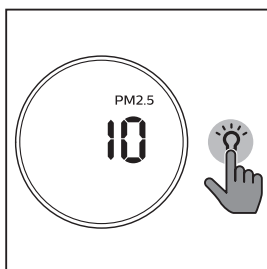
使用灯光开/关功能

借助灯光开/关按钮，您可以打开或关闭空气质量指示灯、显示屏和功能指示灯（如果需要）。



- 1 轻触灯光开/关按钮 (💡) 一次，空气质量指示灯和所有按钮的指示灯将熄灭，屏幕将变暗。

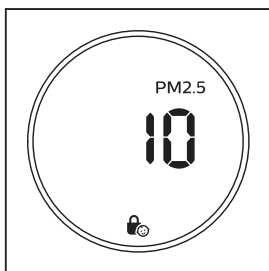




- 2 再次轻触灯光开/关按钮 (💡)，所有指示灯将会亮起。



设置童锁

- 轻触并按住童锁按钮  3 秒可激活童锁。
 - 童锁图标  将显示在屏幕上。
 - 打开童锁时，其他所有按钮均将没有反应。




- 再次轻触并按住童锁按钮  3 秒可禁用童锁。
 - 童锁图标  消失。

5 清洁

注意

- 清洁产品前，务必先将电源插头拔掉。
- 切勿将本产品浸入水中或任何其它液体中。
- 切勿使用研磨性、腐蚀性或易燃性清洁剂（例如漂白剂或酒精）清洁本产品的任何部件。
- 只有预过滤网可以用水清洗，空气净化器滤网不可水洗，也不可用吸尘器清洁。

清洁计划

频率	清洁方法
必要时	使用干软布擦拭产品表面
	清洁出风口盖
每两个月	使用干棉签清洁空气质量传感器
预过滤网清洁指示灯  会亮起，屏幕上会显示 FO	清洁预过滤网

清洁产品机身

定期清洁产品的内侧和外侧，防止灰尘积聚。

- 使用柔软的干布擦去产品机身上的灰尘。

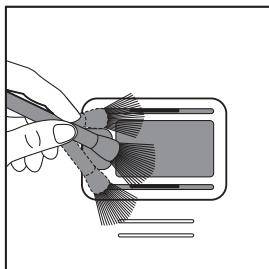
清洁空气质量传感器

每 2 个月清洁一次空气质量传感器，确保产品以最佳性能运行。如果产品用在多尘的环境中，请经常进行清洁。

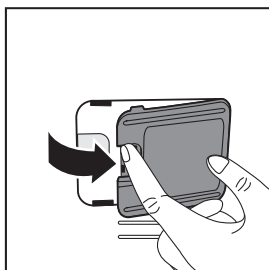
注意

- 如果将空气净化器用于多尘环境，则可能需要更频繁地进行清洁。
- 如果室内的湿度非常高，则空气质量传感器上可能会形成冷凝水，即使空气质量确实很好，空气质量指示灯也可能指示空气质量较差。如出现此情况，请清洁空气质量传感器或以手动速度设置使用空气净化器。

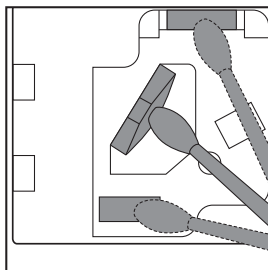
- 1 使用软刷清洁空气质量传感器的进风口和出风口。



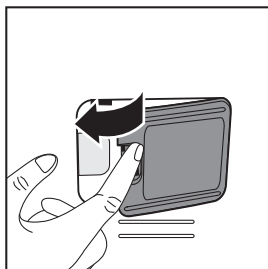
- 2 卸下空气质量感应器的保护盖。



- 3 使用湿棉签清洁空气质量传感器、进风口和出风口。

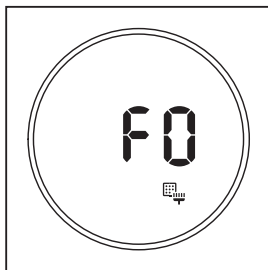


- 4 使用干棉签彻底擦干所有部件。
- 5 重新装上空气质量感应器的保护盖。

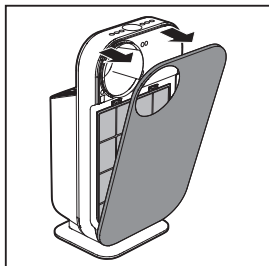


清洁预过滤网

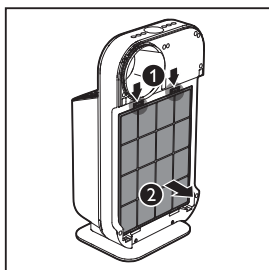
当  亮起且屏幕上显示 FO 时，请清洁预过滤网。



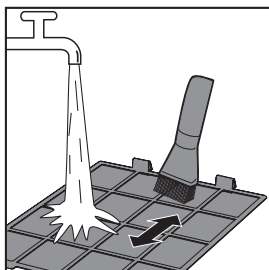
- 1 关闭空气净化器，从墙上插座上拔下插头。
- 2 拉动前盖的上部以将其从产品上卸下。



- 3 向下按两个固定夹，然后朝您自己的方向拉动预过滤网。

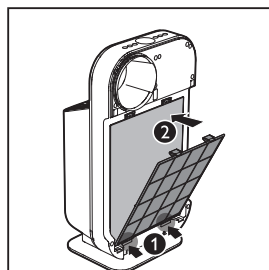


- 4 如果很脏，请使用软刷清除上面的灰尘。然后，在水龙头下清洗预过滤网。



- 5 待预过滤网完全晾干后再将其装回空气净化器中。

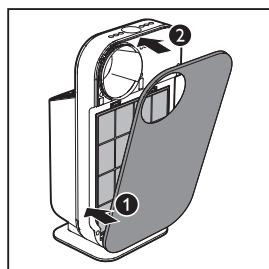
- 6 将预过滤网放回产品内部。



注意

- 确保预过滤网完全干燥后再将其放回产品。如果仍然是湿的，细菌可能会乘虚而入，从而缩短预过滤网的使用寿命。

- 7 要重新安装前盖，请先将盖子安装到产品的底部 (1)。然后，朝产品机身方向轻推盖子顶部 (2)。



- 8 将空气净化器的插头插入墙上插座。


- 9 轻触 按钮启动产品。

- 10 轻触并按住重置按钮 3 秒可重置预过滤网清洁时间。

- 11 安装滤网后，彻底洗净双手。

6 更换空气净化滤网

了解健康空气智能锁


该空气净化器配有滤网更换指示灯，旨在确保空气净化器运行时，空气净化滤网处于最佳工作状态。当需要更换滤网时，屏幕上会显示滤网代码，且滤网更换提醒 () 指示灯将呈红色亮起。

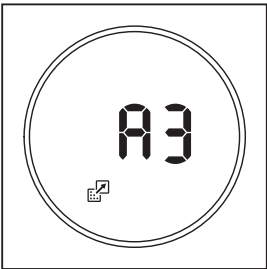
如果未及时更换过滤网，则空气净化器将停止运行并自动锁定，以保护房间中的空气质量。应尽快根据过滤网代码更换过滤网。

更换过滤器

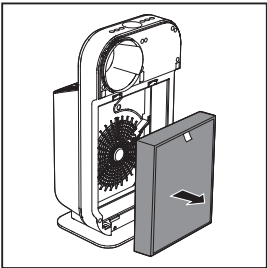
注意

- 空气净化滤网不可水洗或重复使用。
- 在更换过滤网之前，务必先关闭空气净化器并从电源插座上拔下插头。
- 请勿用吸尘器清洁滤网。
- 如果预滤网已损毁、磨损或损坏，请勿使用。请访问 www.philips.com/support 或联系您所在国家/地区的客户服务中心。

滤网提示灯状态	动作
屏幕上显示 A3，且过滤网更换提醒  会亮起。	更换纳米级劲护滤网 专业S3型 (FY4152)



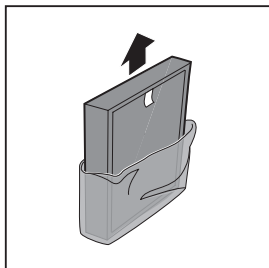
- 1 取下产品上的预过滤网。
- 2 取下已过期的滤网。丢弃用过的滤网。



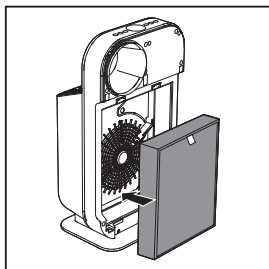
注意

- 请勿接触滤网的褶皱面，或闻滤网的气味，因为其包含从空气中收集的污染物。

3 拆掉新过滤网的所有包装材料。



4 将无包装的空气净化滤网放回产品内。



5 将空气净化器的插头插入电源插座。

6 轻触 按钮启动产品。

7 轻触并按住重置按钮 3 秒可重置过滤网使用寿命计数器

注意

- 更换滤网后，请洗净双手。

7 存放

1 关闭空气净化器，从墙上插座上拔下插头。

2 清洁空气滤网、空气质量传感器和预过滤网（请参阅“清洁”一章）。

3 待所有部件完全晾干后再进行存放。

4 将滤网和预过滤网分别装入密封的塑料袋中。

5 将空气净化器、滤网和预过滤网存放在阴凉干燥处。

6 拆装滤网后，务必彻底洗净双手。

8 故障排除

本章归纳了您在使用产品时最常遇到的问题。如果您无法根据下面的信息解决问题，请与您所在国家/地区的客户服务中心联系。

问题	可能的解决方法
产品即使接通电源也无法工作。	<ul style="list-style-type: none">• 检查上盖是否安装正确。• 滤网更换指示灯持续亮起，但您未更换相应的滤网。结果是本产品现在已被锁定。在此情况下，更换过滤网并重置过滤网使用寿命计数器。
出风口排出的气流比之前明显减弱。	<ul style="list-style-type: none">• 预过滤网变脏。清洁预过滤网（请参阅“清洁”一章）。
即使在产品已经运行很长时间以后，空气质量也未见显著改善。	<ul style="list-style-type: none">• 检查滤网包装材料是否已去除。• 某一过滤网可能没有放在产品内部。确保按照以下顺序安装所有滤网，先从最里面的滤网开始： 1) 纳米级劲护滤网 专业S3型 (FY4152)；2) 预过滤网。• 空气质量感应器是湿的。室内湿度过高，因此形成了冷凝水。确保空气质量传感器清洁干燥（请参阅“清洁”一章）。
空气质量指示灯的颜色始终保持不变。	<ul style="list-style-type: none">• 空气质量感应器变脏。清洁空气质量传感器（请参阅“清洁”一章）。
产品散发出一种奇怪的味道。	<ul style="list-style-type: none">• 前几次使用产品时，其可能会产生塑料味。这是正常的。但是，如果产品在取出过滤网后依然发出烧焦的气味，请联系飞利浦经销商或经授权的飞利浦服务中心。由于吸收室内气体，该过滤网可能会在使用后发出气味。过滤网经过日晒之后即可重复使用，建议您采用这种方式再次激活过滤网。如果异味仍然存在，建议更换过滤网。
产品声音过大。	<ul style="list-style-type: none">• 如果产品声音过大，您可以将风速更改为较低的风速级别。当夜间在卧室使用本产品时，可选择静音低速。

问题	可能的解决方法
我已经更换过了过滤网，但是产品还是一直指示需要更换滤网。	<ul style="list-style-type: none">可能是您未重置滤网使用寿命计数器。启动产品。然后轻触并按住重置按钮 (↺) 3 秒钟。
屏幕上显示错误代码“E1”。	<ul style="list-style-type: none">马达出现故障。请与您所在国家/地区的客户服务中心联系。
屏幕上显示“E2”、“E3”、“E4”或“E5”错误代码。	<ul style="list-style-type: none">传感器出现故障。请与您所在国家/地区的客户服务中心联系。

9 保修与服务

如果您需要了解信息或有任何疑问，请访问飞利浦网站 www.philips.com 或联系您所在国家/地区的飞利浦客户服务中心（可在全球保修卡中找到飞利浦客户服务中心的电话号码）。如果您所在的国家/地区没有飞利浦客户服务中心，请向当地的飞利浦经销商求助。

订购部件或附件

如果您必须更换部件或需要购买额外的部件，请联系您的飞利浦经销商或访问 www.philips.com/support。

如果获取部件有问题，请与您所在国家/地区的飞利浦客户服务中心联系（可在全球保修卡中找到其电话号码）。

10 注意事项

电磁场 (EMF)

本飞利浦产品符合所有有关暴露于电磁场的适用标准和法规。

回收

弃置产品时，请不要将它与一般生活垃圾一同丢弃，应将其交给官方指定的回收中心。这样做有利于环保。

请遵循您所在国家/地区的电器及电子产品分类回收规定。正确弃置产品有助于避免对环境和人类健康造成负面影响。

Contents

1 Important	20
Safety	20
2 Your air purifier	23
Product Overview	23
Controls overview	24
3 Getting started	25
Installing filters	25
4 Using the appliance	26
Understanding the air quality light	26
Turning on and off	27
Changing the Auto mode setting	28
Changing the fan speed	29
Using the light on/off function	30
Setting the child lock	30
5 Cleaning	31
Cleaning schedule	31
Cleaning the body of the appliance	31
Cleaning the air quality sensor	31
Cleaning the pre-filter	32
6 Replacing the air purification filter	34
Understanding the healthy air protect lock	34
Replacing the filter	34

7 Storage	35
8 Troubleshooting	36
9 Guarantee and service	38
Order parts or accessories	38
10 Notices	38
Electromagnetic fields (EMF)	38
Recycling	38

1 Important

Safety

Read this user manual carefully before you use the appliance, and save it for future reference.

Danger

- Do not let water or any other liquid or flammable detergent enter the appliance to avoid electric shock and/or a fire hazard.
- Do not clean the appliance with water, any other liquid, or a (flammable) detergent to avoid electric shock and/or a fire hazard.
- Do not spray any flammable materials such as insecticides or fragrance around the appliance.

Warning

- Check if the voltage indicated on the appliance corresponds to the local power voltage before you connect the appliance.

- If the power cord is damaged, you must have it replaced by Philips, a service center authorized by Philips, or similarly qualified persons in order to avoid a hazard.
- Do not use the appliance if the plug, the power cord, or the appliance itself is damaged.
- This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Child shall not play with the appliance. Cleaning and maintenance shall not be made by children without supervision.
- Do not block the air inlet and outlet, e.g. by placing items on the air outlet or in front of the air inlet.

- Make sure that foreign objects do not fall into the appliance through the air outlet.

Caution

- This appliance is not a substitute for proper ventilation, regular vacuum cleaning, or use of an extractor hood or fan while cooking.
- If the power socket used to power the appliance has poor connections, the plug of the appliance becomes hot. Make sure that you plug the appliance into a properly connected power socket.
- Always place and use the appliance on a dry, stable, level, and horizontal surface.
- Leave at least 20cm free space behind and on both sides of the appliance and leave at least 30cm free space above the appliance.
- Do not place anything on top of the appliance.
- Do not sit or stand on the appliance. Sitting or standing on the appliance may lead to potential injury.
- Do not place the appliance directly below an air conditioner to prevent condensation from dripping onto the appliance.
- Make sure all filters are properly installed before you switch on the appliance.
- Only use the original Philips filters specially intended for this appliance. Do not use any other filters.
- Combustion of the filter may cause irreversible human hazard and/or jeopardize other lives. Do not use the filter as fuel or for similar purpose.
- Avoid knocking against the appliance (the air inlet and outlet in particular) with hard objects.
- Always lift or move the appliance by the handle on back side of the appliance.

- Do not insert your fingers or objects into the air outlet or the air inlet to prevent physical injury or malfunctioning of the appliance.
- Do not use this appliance when you have used indoor smoke-type insect repellents or in places with oily residues, burning incense, or chemical fumes.
- Do not use the appliance near gas appliances, heating devices or fireplaces.
- Always unplug the appliance after use and before cleaning, or carrying out other maintenance or replacing the filters.
- Do not use the appliance in a room with major temperature changes, as this may cause condensation inside the appliance.
- To prevent interference, place the appliance at least 2 meters away from electrical appliances that use airborne radio waves such as TVs, radios, and radio-controlled clocks.
- The appliance is only intended for household use under normal operating conditions.
- Do not use the appliance in wet surroundings or in surroundings with high ambient temperatures, such as the bathroom, toilet, or kitchen.
- The appliance does not remove carbon monoxide (CO) or radon (Rn). It cannot be used as a safety device in case of accidents with combustion processes and hazardous chemicals.
- If you need to move the appliance, disconnect the appliance from the power supply first.
- Do not move the appliance by pulling its power cord.
- Always cleanse your hands after changing the filters.

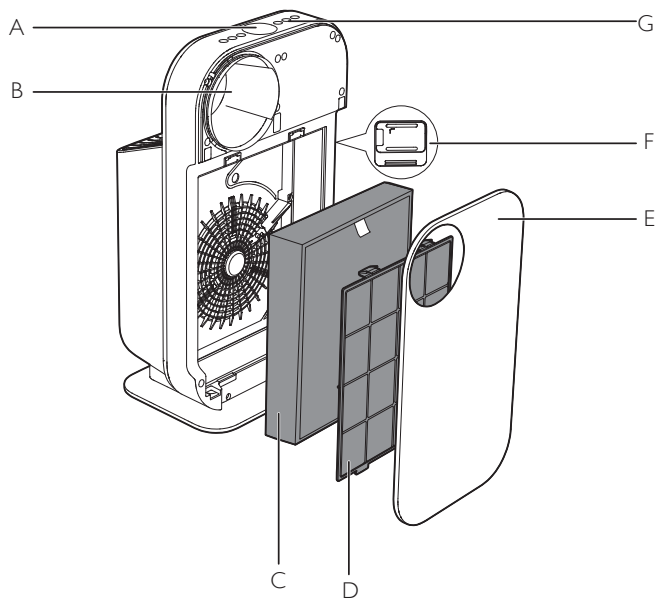
2 Your air purifier

Congratulations on your purchase, and welcome to Philips!

To fully benefit from the support that Philips offers, register your product at www.philips.com/welcome.

This appliance works with an air filtration system. Read this user manual carefully before you use the appliance, and save it for future reference.

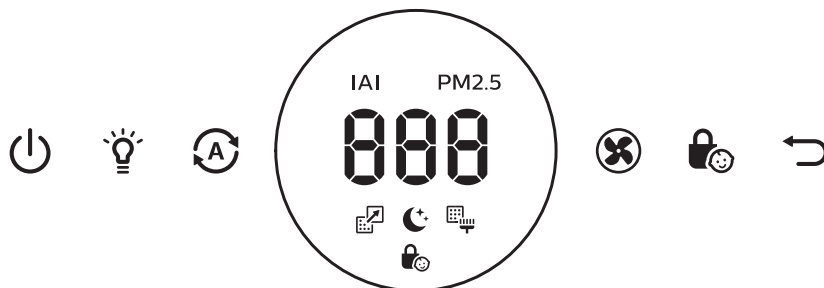
Product Overview









- | | |
|---|-----------------------|
| A Display panel | E Front cover |
| B Air quality light | F Air quality sensors |
| C NanoProtect filter Pro S3 *
(FY4152) | G Control buttons |
| D Pre-filter | |

*Hereinafter referred to as "air purification filter".





Controls overview



Control buttons

	Power on/off button		Fan speed button
	Light on/off button		Filter reset button
	Auto mode button		Child lock button

Display panel

IAI	Indoor Allergen Index display	PM2.5	PM2.5 display
	Filter replacement alert		Sleep mode
	Pre-filter cleaning alert		Child lock indicator

3 Getting started

Installing filters

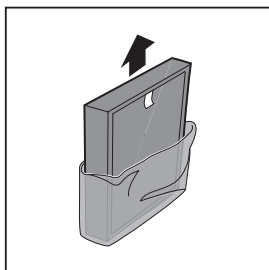
Remove all packaging of the filters before using the appliance. Unpack them and place them into the appliance described as follows:



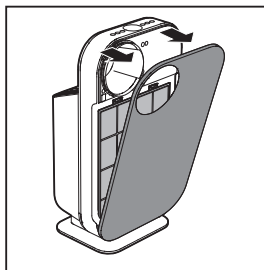
Note

- Make sure that you place the air purification filter in the appliance first and then the pre-filter.
- Make sure that the side with the tag is pointing towards you when installing the filter.

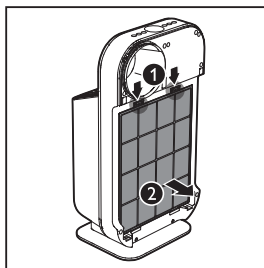
- 1 Remove all packaging materials of the air purification filter.



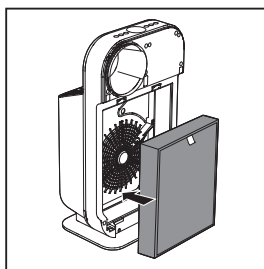
- 2 Pull the top part of the front cover to remove it from the appliance.



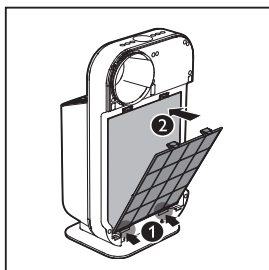
- 3 Press the two clips down and pull the pre-filter towards you.



- 4 Put the unpacked air purification filter into the appliance.



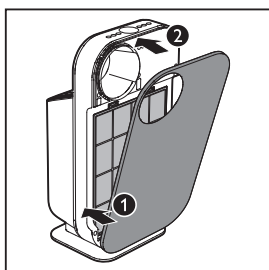
- 5 Put the pre-filter back into the appliance.



Note

- Make sure that all hooks of the pre-filter is properly attached to the purifier.

- 6 To reattach the front cover, mount the cover onto the bottom of the appliance first (1). Then, gently push the top of the cover against the body of the appliance (2).



4 Using the appliance

Understanding the air quality light

Air quality light color	Air quality level
Blue	Good
Blue-purple	Fair
Purple-red	Poor
Red	Very poor

The air quality light automatically goes on when the air purifier is switched on, and lights up all colors in sequence. After approximately 30 seconds, the air quality sensors select the color that corresponds to the surrounding air quality of airborne particles.

PM2.5

AeraSense sensing technology accurately detects and quickly responds to even the slightest particle change in the air. It provides you with reassurance with real-time PM2.5 feedback.

Most of the indoor air pollutants fall under PM2.5 – which refers to airborne particle pollutants smaller than 2.5 micrometers. Common indoor sources of fine particles are tobacco smoke, cooking, burning candles. Some airborne bacteria and the smallest mold spores, pet allergen and dust mite allergen particles also fall under PM2.5.

PM2.5 level	Air quality light color
≤35	Blue
36-75	Blue-purple
76-115	Purple-red
>115	Red

IAI

The professional-grade **AeraSense** sensor detects the level of indoor air allergen and with numerical feedback from 1 to 12 the potential risk level of indoor air allergens can be displayed. 1 indicates best air quality.


IAI level	Air quality light color
1-3	Blue
4-6	Blue-purple
7-9	Purple-red
10-12	Red

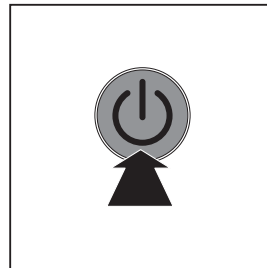
Turning on and off



Note

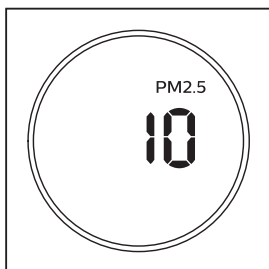
- Always place the air purifier on a stable, horizontal, and level surface with the front of the unit facing away from walls or furniture.
- For optimum purification performance, close doors and windows.
- Keep curtains away from the air inlet or air outlet.
- Do not block the inlet or air outlet with clothing.


- 1 Put the plug of the air purifier in the wall outlet.
 - ↳ The air purifier beeps.
 - ↳ All lights go on once and then go out again.
- 2 Touch the  button to switch on the appliance.



- ↳ The air purifier operates under the Auto pollution mode by default.
- ↳ When the air purifier is warming up, "----" displays on the screen.

- ➔ After 30 seconds, the air purifier shows PM2.5 level on the screen. The air quality sensor automatically selects the appropriate air quality light color.



- 3 Touch and hold the  button for 3 seconds to switch off the air purifier.



Note


- If the air purifier stays connected to the electrical outlet after turning OFF, the air purifier will operate under the previous settings when turned ON again.

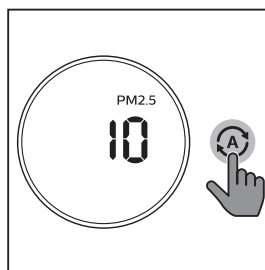
Changing the Auto mode setting

You can choose 2 auto modes: the Pollution mode and the Allergen mode.

Auto pollution mode


The specially designed auto pollution mode responds to real time particle level and effectively remove airborne pollutants such as PM2.5.

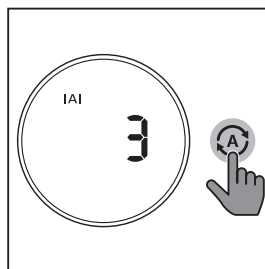
- Touch the Auto mode button  to select the Auto pollution mode.
 - ➔ Then the PM2.5 level displays on the screen.



Auto allergen mode

The extra-sensitive Auto allergen mode is designed to react to even a small change in allergen levels in the surrounding air.

- Touch the Auto mode button  to select the Auto allergen mode.
 - ➔ The IAI level displays on the screen.



Changing the fan speed

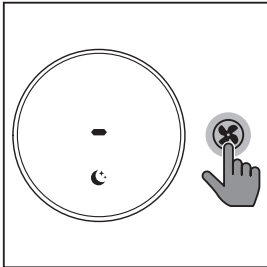
There are several fan speeds available.

When using the manual fan speed settings, the purifier will still monitor the air quality, but it will not automatically adjust the fan speed if it detects changes in the air quality.

Sleep mode (☾)

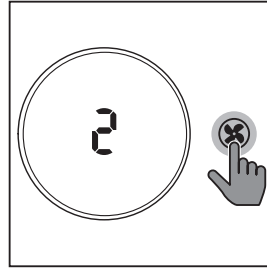
In sleep mode, the air purifier operates quietly at a very low speed.

- Touch the fan speed button (⚙️) to select the sleep mode.
 - ↳ The "SL" displays on the screen for 3 seconds and then disappears.
 - ↳ The sleep mode indicator ☾ goes on.
 - ↳ After 3 seconds, all the icons are off, only the sleep mode indicator ☾ goes on.



Manual

- Touch the fan speed button (⚙️) repeatedly to select the fan speed you need (speed 1 or speed 2):




- ↳ After 3 seconds, the display shows the previous mode.

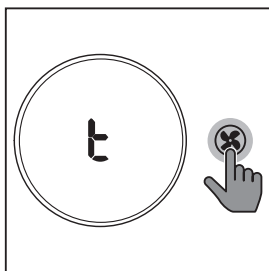
* Tip

- If the air quality light lights up blue, it indicates that the air quality is good, and you can select a lower fan speed. On the other hand, if the air quality light lights up red-purple or red, it indicates that the air quality is unhealthy, and you can select a higher fan speed to purify the air more quickly.

Turbo(t)


In Turbo mode, the air purifier operates on the highest speed.

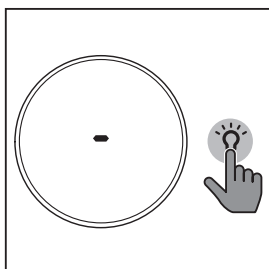
- Touch the fan speed button  to select the Turbo mode (t).
 - ↳ The "t" displays on the screen.
 - ↳ After 3 seconds, the display shows the previous mode.




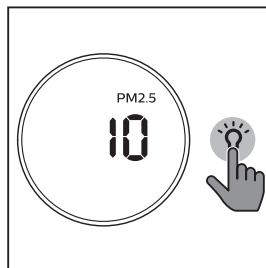
Using the light on/off function

With the light on/off button, you can switch on or off the air quality light, the display screen and the function indicator if desired.



- 1 Touch the light on/off button  once, the air quality light and all buttons will go off and the screen be dimmed.

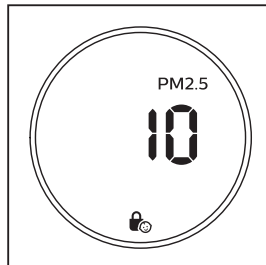




- 2 Touch the light on/off button  again, all lights will be on again.



Setting the child lock

- 1 Touch and hold the child lock button  for 3 seconds to activate child lock.
 - ↳ The child lock icon  displays on the screen.
 - ↳ When the child lock is on, all the other buttons are not responsive.




- 2 Touch and hold the child lock button  for 3 seconds again to deactivate child lock.
 - ↳ The child lock icon  disappears.

5 Cleaning

Note

- Always unplug the appliance before you clean it.
- Never immerse the appliance in water or any other liquid.
- Never use abrasive, aggressive, or flammable cleaning agents such as bleach or alcohol to clean any part of the appliance.
- Only the pre-filter is washable. The air purifier filter is not washable nor vacuum cleanable.

Cleaning schedule

Frequency	Cleaning method
When necessary	Wipe the surface of the appliance with a soft dry cloth
	Clean the air outlet cover
Every two months	Clean the air quality sensor with a dry cotton swab
When the pre-filter cleaning indicator  lights up and F0 displays on the screen	Clean the pre-filter

Cleaning the body of the appliance

Regularly clean the inside and outside of the appliance to prevent dusts from collecting.

- 1 Wipe away dust with a soft dry cloth from the body of the appliance.

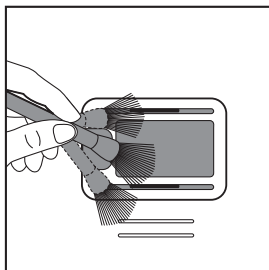
Cleaning the air quality sensor

Clean the air quality sensor every two months for optimal functioning of the appliance. Clean it more frequently if you use the appliance in a dusty environment.

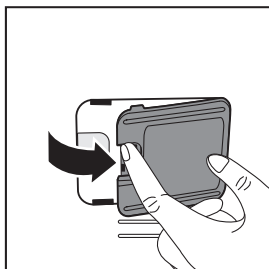
Note

- If the air purifier is used in a dusty environment, it may need to be cleaned more often.
- If the humidity level in the room is very high, condensation may develop on the air quality sensor and the air quality light may indicate a more poor air quality even though the air quality is actually good. If this occurs, clean the air quality sensor or use the air purifier on a manual speed setting.

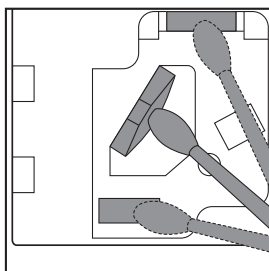
- 1 Clean the inlet and outlet of the air quality sensor with a soft brush.



- 2 Remove the air quality sensor cover.

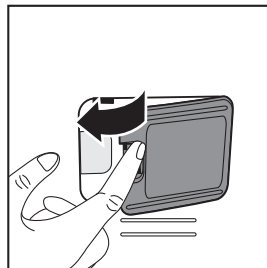


- 3 Clean the air quality sensor, the dust inlet and the dust outlet with a damp cotton swab.



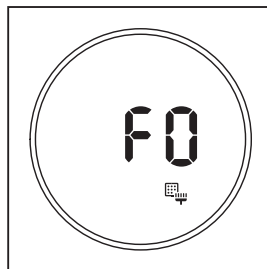
- 4 Dry all parts thoroughly with a dry cotton swab.

- 5 Reattach the air quality sensor cover.

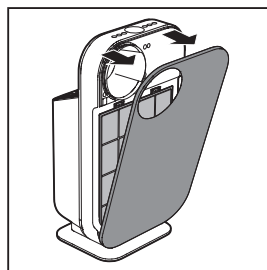


Cleaning the pre-filter

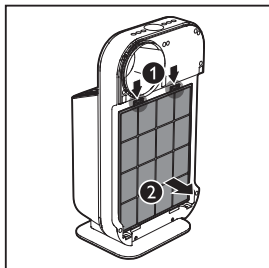
Clean the pre-filter when  lights up and F0 is displayed on the screen.



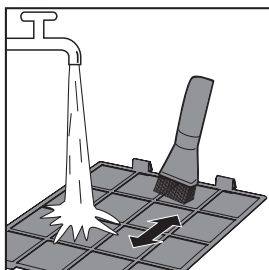
- 1 Switch off the air purifier and unplug from the wall outlet.
- 2 Pull the top part of front cover to remove it from the appliance.



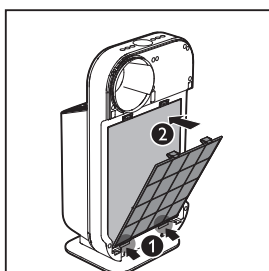
- 3 Press the two clips down and pull the pre-filter towards you.



- 4 If the pre-filter is very dirty, use a soft brush to brush away the dust. Then wash the pre-filter under running tap water.



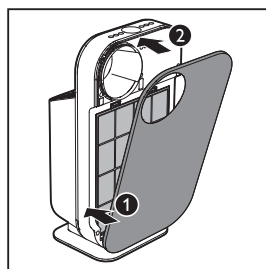
- 5 Allow the pre-filter to air dry thoroughly before placing back in the air purifier.
- 6 Put the pre-filter back into the appliance.





Note

- Make sure that the pre-filters are completely dry before you put them back in the appliance. If they are still wet, bacteria may multiply in them and shorten the lifetime of the pre-filters.


- 7 To reattach the front cover, mount the cover onto the bottom of the appliance first (1). Then, gently push the top of the cover against the body of the appliance (2).



- 8 Put the plug of the air purifier in the wall outlet.
- 9 Touch the  button to switch on the appliance.
- 10 Touch and hold the reset button  for 3 seconds to reset the pre-filter cleaning time.
- 11 Wash your hands thoroughly after installing filters.

6 Replacing the air purification filter


Understanding the healthy air protect lock

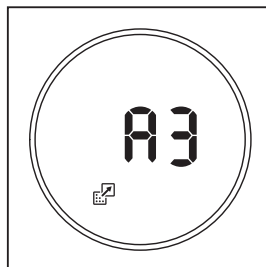
This air purifier is equipped with a filter replacement indicator to make sure that the air purification filter is in optimal condition when the air purifier is operating. When the filters need to be replaced, the filter code displays on the screen and the filter replacement alert () lights up red. If the filters are not replaced in time, the air purifier will stop operating and automatically lock to protect the air quality in the room. Replace the filters as soon as possible according to the filter code.

Replacing the filter

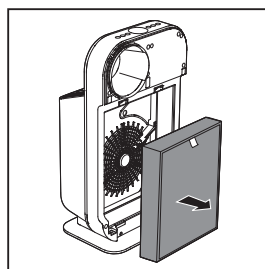
Note

- The air purification filter is not washable or reusable.
- Always turn off the air purifier and unplug from the electrical outlet before replacing the filters.
- Do not clean the filters with a vacuum.
- If the pre-filter is damaged, worn or broken, do not use. Visit www.philips.com/support or contact the Consumer Care Center in your country.

Filter alert light status	Action
A3 displays on the screen and the filter replacement alert  goes on.	Replace the NanoProtect filter Pro S3 (FY4152)



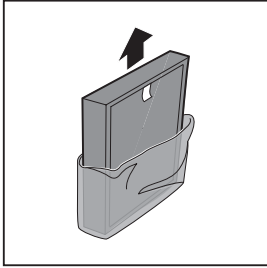
- 1 Take out the pre-filter on the appliance.
- 2 Take out the expired filter. Discard used filter.



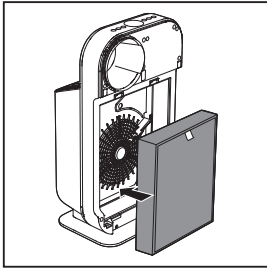
Note



- Do not touch the pleated filter surface, or smell the filter as it has collected pollutants from the air.

- 3 Remove all packaging material of the new filter.



- 4 Put the unpacked air purification filter back into the appliance.



- 5 Put the plug of the air purifier in the power socket.
- 6 Touch the  button to switch on the appliance.
- 7 Touch and hold the reset button  for 3 seconds to reset the filter lifetime counter



Note

- Wash your hands after changing a filter.

7 Storage

- 1 Turn off the air purifier and unplug from the wall outlet.
- 2 Clean the air purifier, air quality sensor and pre-filter (see chapter 'Cleaning').
- 3 Let all parts air dry thoroughly before storing.
- 4 Wrap the filters and pre-filter separately in air tight plastic bags.
- 5 Store the air purifier, filters and pre-filters in a cool, dry location.
- 6 Always thoroughly wash hands after handling filters.

8 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 appliance does not work even though it is plugged in.	<ul style="list-style-type: none">• Check if the top cover is properly installed.• The filter replacement light has been on continuously but you have not replaced the corresponding filter. As a result, the appliance is now locked. In this case, replace the filter and reset the filter lifetime counter.
The airflow that comes out of the air outlet is significantly weaker than before.	<ul style="list-style-type: none">• The pre-filter is dirty. Clean the pre-filter (see the chapter "Cleaning").
The air quality does not improve, even though the appliance has been operating for a long time.	<ul style="list-style-type: none">• Check if the packing material is removed from the filters.• One of the filters has not been placed in the appliance. Make sure that all filters are properly installed in the following order, starting with the innermost filter: 1) NanoProtect filter Pro S3 (FY4152); 2) pre-filter.• The air quality sensor is wet. The humidity level in your room is high and causes condensation. Make sure that the air quality sensor is clean and dry (see the chapter "Cleaning").
The color of the air quality light always stays the same.	<ul style="list-style-type: none">• The air quality sensor is dirty. Clean the air quality sensor (see the chapter "Cleaning").

Problem	Possible solution
The appliance produces a strange smell.	<ul style="list-style-type: none"> The first few times you use the appliance, it may produce a plastic smell. This is normal. However, if the appliance produces a burnt smell even if removing filters, contact your Philips dealer or an authorized Philips service center. The filter may produce smell 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 odor still exists, replace the filter.
The appliance is extra loud.	<ul style="list-style-type: none"> If the appliance is too loud, you can change the fan speed to a lower fan speed level. When using the appliance in a bedroom at night, choose the silent speed.
The appliance still indicates that I need to replace a filter, but I already did.	<ul style="list-style-type: none"> Perhaps you did not reset the filter lifetime counter. Switch on the appliance. Then touch and hold the reset button (↶) for 3 seconds.
Error code "E1" displays on the screen.	<ul style="list-style-type: none"> The motor has malfunctions. Contact the Consumer Care Center in your country.
Error codes "E2", "E3", "E4" or "E5" displays on the screen.	<ul style="list-style-type: none"> The sensor has malfunctions. Contact the Consumer Care Center in your country.

9 Guarantee and service

If you need information or if you have a problem, please visit the Philips website at www.philips.com or contact the Philips Consumer Care Center in your country (you can find its phone number in the worldwide guarantee leaflet). If there is no Consumer Care Center in your country, go to your local Philips dealer.

Order parts or accessories

If you have to replace a part or want to purchase an additional part, go to your Philips dealer or visit www.philips.com/support.

If you have problems obtaining the parts, please contact the Philips Consumer Care Center in your country (you can find its phone number in the worldwide guarantee leaflet).

10 Notices

Electromagnetic fields (EMF)

This Philips appliance complies with all applicable standards and regulations regarding exposure to electromagnetic fields.

Recycling

Do not throw away the product with the normal household waste at the end of its life, but hand it in at an official collection point for recycling. By doing this, you help to preserve the environment.

Follow your country's rules for the separate collection of electrical and electronic products. Correct disposal helps prevent negative consequences for the environment and human health.

产品 : 飞利浦空气净化器 AC4072/18
型号 : KJ400F-D07
额定电压 : 220V ~
额定频率 : 50Hz
额定输入功率 : 65 W
生产日期 : 请见产品本体
产地 : 中国广东广州



飞利浦家电(中国)投资有限公司
上海市静安区灵石路728弄20号201室
全国顾客服务热线: 4008 800 008

本产品根据国标 GB4706.1-2005,
GB4706.45-2008 制造

产品性能指标

目标污染物	洁净空气量(CADR)	累计净化量(CCM)	净化能效等级
颗粒物	400 m³/h	P4	高效级
甲醛	270 m³/h	F4	高效级
噪声(声功率级)	64 dB (A)	适用面积*	28 - 48 m²

*适用面积是按照国标GB/T18801-2015根据颗粒物洁净空气量计算得出
以上性能指标数据是在第三方试验室按照国标GB/T18801-2015, 以特定的
烟尘颗粒物或气态污染物为目标污染物测试得出

产品 : 飞利浦空气净化器 AC4076/18
型号 : KJ400F-D08
额定电压 : 220V~
额定频率 : 50Hz
额定输入功率 : 65 W
生产日期 : 请见产品本体
产地 : 中国广东广州



飞利浦家电(中国)投资有限公司
上海市静安区灵石路728弄20号201室
全国顾客服务热线: 4008 800 008

本产品根据国标 GB4706.1-2005,
GB4706.45-2008 制造

产品性能指标

目标污染物	洁净空气量(CADR)	累计净化量(CCM)	净化能效等级
颗粒物	390 m³/h	P4	高效级
甲醛	250 m³/h	F4	高效级
噪声(声功率级)	64 dB (A)	适用面积*	27 - 47 m²

*适用面积是按照国标GB/T18801-2015根据颗粒物洁净空气量计算得出
以上性能指标数据是在第三方试验室按照国标GB/T18801-2015, 以特定的
烟尘颗粒物或气态污染物为目标污染物测试得出

能源效率标识见机身能效标识。

产品中有害物质的名称及含量

部件名称	有毒有害物质或元素					
	铅(Pb)	汞(Hg)	镉(Cd)	六价铬 (Cr(VI))	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
主控制电路板	×	○	○	○	○	○
电源电路板	×	○	○	○	○	○
稳压电路板	×	○	○	○	○	○
马达	×	○	○	○	○	○
<p>本表格依据SJ/T 11364的规定编制。</p> <p>○ 表示该有害物质在该部件所有均质材料中的含量均在GB/T 26572规定的限量要求以下。</p> <p>×</p>						

*该表格中所显示的“有害物质”在产品正常使用情况下不会对人身和环境产生任何伤害。

*该表格中所显示的“有害物质”及其存在的部件向消费者和回收处理从业者提供相关物质的存在信息，有助于产品废弃时的妥善处理。



© 2021 Philips Domestic Appliances Holding B.V.
保留所有权利。

3000.082.9813.1 (24/11/2021)

