

Air purifier

Floor standing or desktop type

Model

MC40VBFVM3

Air Purifier OPERATION MANUAL



- Thank you for purchasing this air purifier.
- Please read the operation manual carefully and follow it for correct use.
- **Please read the “Safety Precautions” section before use.** (▶Page 3, 4)
Please keep the operation manual in a safe place for later reference.

For internal
use only
3P629501-5



Features

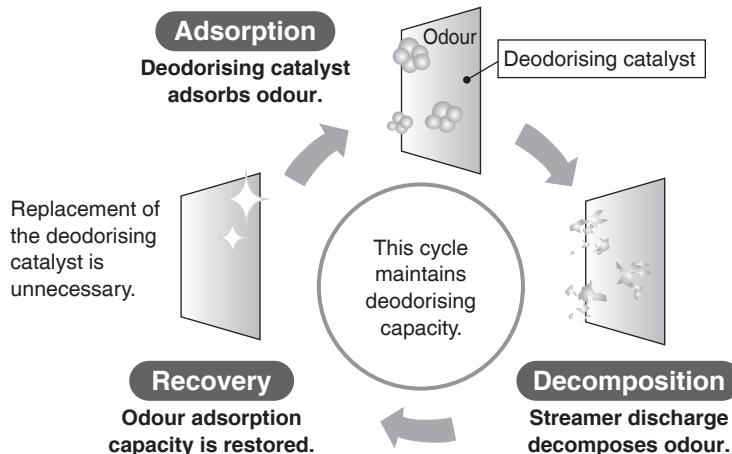
Streamer Technology



This technology employs a "streamer discharge", a type of plasma discharge comprising high-speed electrons with powerful oxidative capacity, that is generated inside the air purifier. The discharge swiftly removes odours. (The high-speed electrons are generated and then adsorbed within the unit to ensure your safety.)

Streamer discharge decomposes adsorbed odour.

- Decomposition cycle that maintains deodorising capacity.



Streamer operation is conditional on the degree of air impurity.

During operation, the streamer discharge may generate a hissing sound, however, this does not indicate a defect.

In addition, the sound may lessen or change in tone depending on the operating environment, however, such changes are normal.

In some cases the air outlet may emit a slight odour as trace amounts of ozone are generated. However, the amount is negligible and is not harmful to your health.

Controlling PM2.5

These results were obtained in a 32m³ airtight space. They are not demonstrable effects in customer environments.

Elimination of 99% of 0.1-2.5µm particles (*1).

- Does not take into account inflow of new particles from outdoors owing to ventilation etc.
 - PM2.5 is a generic term for particulate matter that is 2.5µm or less in size.
 - Elimination of particulate matter that is less than 0.1µm in size by this air purifier has not been verified.
- This product cannot eliminate all airborne toxic substances.

(*1) Test methodology: The Japan Electrical Manufacturers' Association standard (JEM1467)

Decision criteria: Elimination of 99% of 0.1-2.5µm particulate matter in a 32m³ airtight space in 90 minutes or less.

Equivalent value for 32m³ test space.

Powerful and swift suction action driven by large airflow

Suction of house dust and odours with large airflow.

3 filter layer structure ensures thorough and rapid purification of the ambient air.

Substances that can be controlled/broken down



Mould



Pollen



Allergens such as dust mite droppings and remains



Odours



Formaldehyde



Diesel particulate matter



NOx

Substances that can be trapped



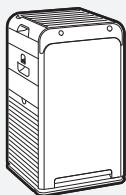
Dust



Yellow sand

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Read First



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Safety Precautions

■ Observe these precautions in order to prevent property damage or injury.

■ The consequences of incorrect use are categorised as follows.

 WARNING	 CAUTION
Failure to follow these instructions properly may result in personal injury or loss of life.	Failure to follow these instructions properly may result in property damage or personal injury, which may be serious depending on the circumstances.

■ Precautions to be observed are categorised using symbols.

 Never attempt.	 Be sure to follow the instructions.
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WARNING Observe in order to prevent fires, electric shocks or severe injury.

■ Concerning the power supply plug and cord

-  • **Do not unplug while the unit is in operation.** (Fire or an electric shock may result from heating)
- **Do not plug or unplug with wet hands.** (An electric shock may result)
- **Do not use in such a way that the ratings of the power socket or wiring appliances are exceeded or use a voltage outside of the range AC220-240V.**
(Fire may result from heating if the ratings of multi-socket power adapters, etc., are exceeded)
- **Do not pull on the power supply cord when unplugging.** (Heating or fire may result from wire breakage)
- **Do not subject to acts that might damage them.**
– Such acts include damaging, modifying, forcibly bending, pulling, twisting, bundling up, placing heavy objects on, etc., the power supply plug or cord. If the power supply plug or cord is damaged, it must be replaced by the manufacturer, its service agent, or a similar qualified person in order to avoid a hazard.
(An electric shock, short circuiting, or fire may result from use while damaged)

• **Insert the power supply plug firmly all the way in.**

– Do not use a damaged power supply plug or a loosely fitted power socket.

(An electric shock or fire, due to heating or short circuiting, may result if the power supply plug is not firmly inserted)

• **Periodically wipe dust off the power supply plug with a dry cloth.**

– If the unit is not to be used for an extended period of time, unplug the power supply plug.

(Fire or overheating may be caused by defective insulation resulting from moisture etc.)

• **When performing maintenance, inspecting, or moving the unit, make sure to turn off and unplug the appliance.** (An electric shock or injury could result)

■ Do not use in the following places

-  • **Places where oil or flammable gases are used or may leak.** (Fire or smoke may result from ignition or suction toward the unit, or injury may result from degradation or cracking of plastic)
- **Places where there is corrosive gas or metal dust particles.**
(Fire or smoke may result from ignition or suction toward the unit)
- **Places where temperature and humidity levels are high or water may scatter, such as a bathroom.** (Fire or an electric shock may result from electrical leakage)
- **Places accessible to small children.** (An electric shock or injury may result)

■ During use

-  • **Do not use chlorinated or acidic detergents.** (Injury may result from the degradation or cracking of plastic, or harm may be caused to health from the production of toxic gases)
- **Keep burning cigarettes or incense sticks away from the unit.**
(Fire or smoke may result from ignition or suction toward the unit)
- **Do not attempt to disassemble, reconstruct or repair the unit yourself.**
(Fire, an electric shock, or injury may result) For repairs, please contact the place of purchase.
- **Do not insert fingers, sticks, or any other item, into the air inlets or air outlet.**
(An electric shock, injury, or damage may result)
- **Do not pour water on to the air outlet or the unit.** (Fire or an electric shock may result)
- **Do not use flammable substances (hair spray, insecticide, etc.) near the unit.**
Do not wipe the unit with benzine or thinner. (An electric shock, fire, or cracking may result)

⚠ WARNING Observe in order to prevent fires, electric shocks or severe injury.

■ Immediately turn off and unplug the unit if there are any signs of abnormality or damage

! Examples of abnormality or damage

- The unit does not operate even if the switch is turned on.
- Current passes through the cord only sometimes if the cord is moved.
- There are abnormal sounds or vibrations during operation.
- The casing of the unit has deformed or is abnormally hot.
- There is a burnt smell. (Malfunctioning, an electric shock, smoke, fire, etc., may result if the abnormality is not addressed and the unit continues to be used)

Contact the place of purchase.

⚠ CAUTION Observe in order to prevent short circuiting, injury or property damage.

■ During use

🚫 Small children or immobile persons (due to illness or injury) should not operate the unit by themselves.

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.
- Persons who are heavily intoxicated or have taken sleep medication should not operate the unit.
(An electric shock, injury or poor health may result)

• Do not use products, such as cosmetics, that contain fine powder, near the unit.
(An electric shock or malfunctioning may result)

• Do not operate the unit when fumigating insecticide is in use.

- After using insecticide, make sure to sufficiently ventilate the room before operating the unit.
(Harm may be caused to health from an outflow of accumulated chemical compounds from the outlet)

• Do not use near a smoke detector.

- If out flowing air flows in the direction of a smoke detector, the response of the smoke detector may be delayed or it may fail to detect smoke.

! • Frequently ventilate the room when using the unit together with combustion-based heating devices.

- Usage of this product is not a substitute for ventilation. (Potential cause of carbon monoxide poisoning)
This product cannot eliminate carbon monoxide.

• If the unit is placed within reach of a pet, be careful that the pet does not urinate on the unit or chew on the power supply cord. (Fire, an electric shock, or injury may result)

■ Concerning the unit body

🚫 • Do not obstruct the air inlets or air outlet with laundry, cloth, curtains, etc.
(Overheating or fire may result from poor circulation)

• Do not climb, sit or lean on the unit. (Injury may result from falling or toppling)

■ When moving the unit

! • When picking up the unit to move it, handle the unit with caution.

- Make sure to always hold the unit using the correct grips. Do not hold the unit using the grip on the deodorising filter unit. (Injury may result from falling)

CJO001

Names of Parts and Operations

⚠ CAUTION

Do not lift up the unit holding the grip on the deodorising filter unit. (May lead to falling over)

Front

Operating/Indicator panel (▶Page 6, 7)

Grip
(for carrying the unit)

Deodorising filter unit

Odour sensor
Inside the unit.

Dust/PM2.5 sensor
Inside the air inlet
(left-side).
▶Page 6, 12, 13

Air inlets
Front/Side

Back

Air outlet

Model name / Production no.

Power supply cord

Power supply plug

Main Removable Parts

Attention

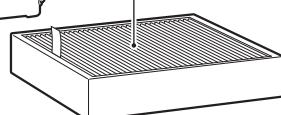
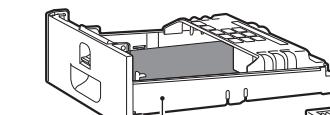
To prevent malfunctioning, make sure to only operate the unit with all parts attached.

Front

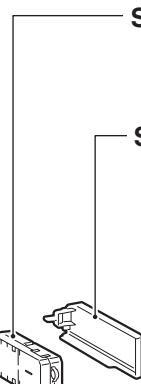
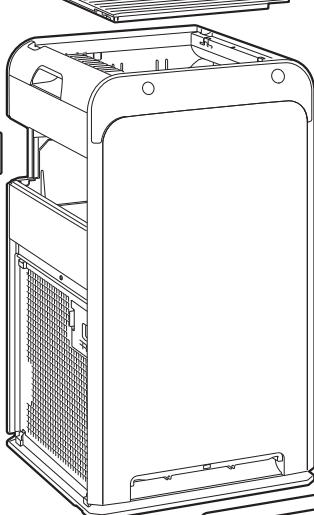
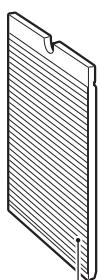
**Dust collection filter
(electrostatic HEPA filter)
(White filter)**
▶Page 14

Outflow grille (▶Page 13)

Streamer unit (▶Page 15)



Deodorising filter unit
(Black filter: Deodorising filter)
▶Page 14

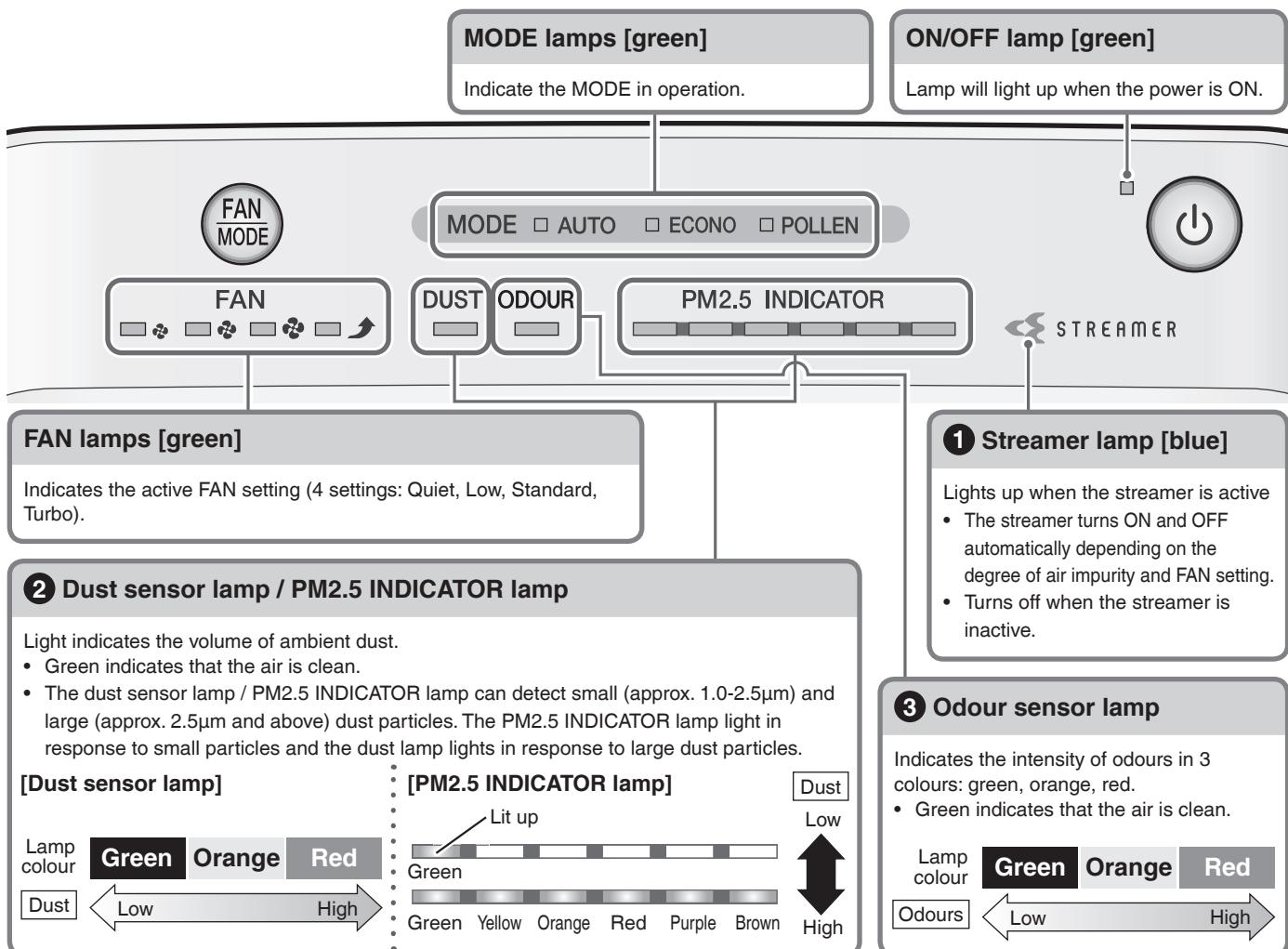


Streamer unit cover (▶Page 15)

Pre-filter (▶Page 13)

Operating/Indicator panel

When a lamp is blinking ▶Page 17

**1 About the streamer lamp**

- This lamp lights up when the streamer is operating. The streamer operates depending on the degree of air impurity.

2 About the dust sensor lamp / PM2.5 INDICATOR lamp

- After operation is started, the lamp will light green for the first minute (approx.) regardless of air impurity level.
- The responsiveness of the dust/PM2.5 sensor may be poor during FAN setting "Turbo" or when airflow is high in AUTO FAN MODE. The strong airflow causes dust to be drawn into the air inlets before it can be detected by the dust/PM2.5 sensor. This is normal (not a malfunction).
- If the responsiveness of the dust/PM2.5 sensor is poor, change the sensitivity setting of the sensor. ▶Page 12

3 About the odour sensor lamp

- If operation is started immediately after the power supply plug is inserted, the lamp will light green for the first minute (approx.).
 - If odour intensity levels are unchanging, the sensor may not respond even if there is a strong odour in the air.
 - The sensor may not respond to some odours such as pet odours (excluding ammonia), garlic odour, etc.
 - As odour perception varies by person, in some cases an odour may be sensed even when the lamp is green.
- If the odour bothers you, switch to manual airflow rate, and select a high airflow rate. ▶Page 9

The ambient odour level in the first minute after the unit is plugged in serves as the reference level upon which the sensitivity of the odour sensor is determined. Insert the power supply plug when the air is clean (odour-free).

Dust/PM2.5 sensor detection range

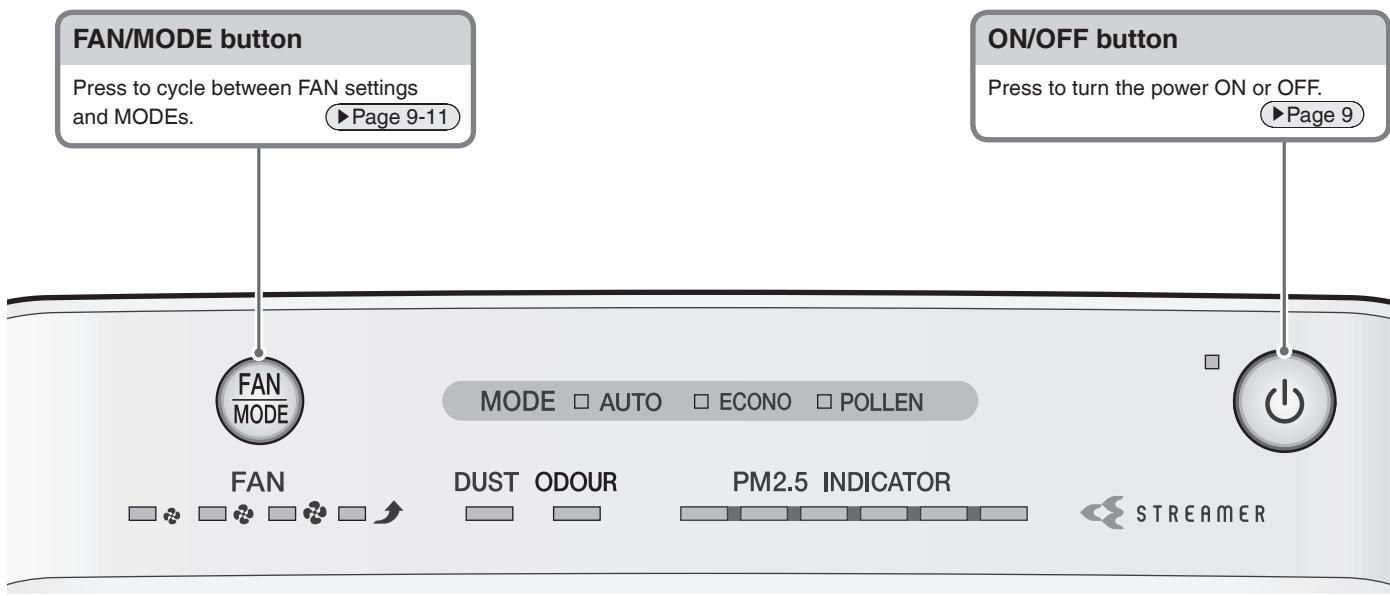
Detectable matter
house dust, tobacco smoke, pollen, mites, pet hairs, diesel particulate matter
Sometimes detectable
steam, oil smoke

Odour sensor detection range

Detectable matter
tobacco odours, cooking odours, pet odours, toilet smells, waste smells, mould odours, sprays, alcohol
Sometimes detectable
sudden changes in temperature/humidity, steam, oil smoke, gas emitted from combustion-based heating devices

Names of Parts and Operations

Operating/Indicator panel



Accessories

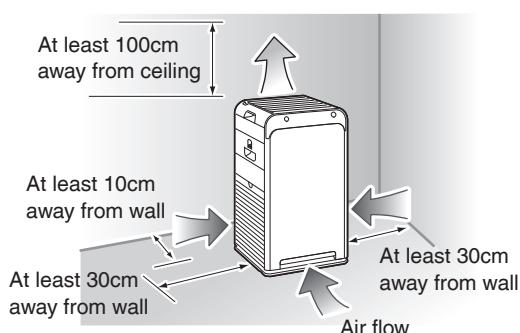
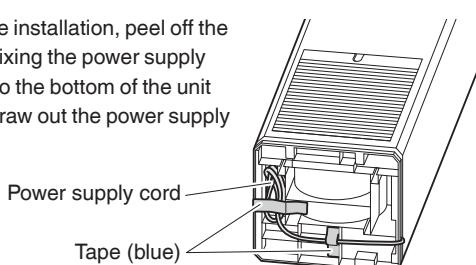


Operation manual 1

Preparation Before Operation

1 Positioning the unit

Before installation, peel off the tape fixing the power supply cord to the bottom of the unit and draw out the power supply cord.



Pointers for good positioning

- Choose a position from where airflow can reach all areas of the room.
 - Place on a stable surface. If the unit is placed on an unstable surface, vibrations from the unit may be amplified.
 - If you find that interference from the power circuit inside the unit or cables causes interference on your TV screen or static noise to be emitted from nearby radios or stereos, move the unit to at least 2m away from the device.
- Keep cordless phones and radio-controlled clocks away from the unit also.

Attention

- To avoid staining of walls, position the unit in accordance with the positioning measurements in the illustration. However, note that since this unit draws in dirty air, certain types of wall may be stained even if the measurements are adhered to. In such cases, make sure to maintain sufficient distance between the unit and the wall.
- When used for a long period of time in the same location, the floor and surrounding walls may get stained as air is drawn into air inlets near the base of the unit. It is recommended to clean the unit periodically.

Preparation Before Operation

Do not use in the following places

- **Places exposed to direct sunlight**
(Discolouration may result)
- **Positions near combustion-based heating and other high temperature devices**
(Discolouration or deformation may result)
- **Places where chemicals and pharmaceuticals are used such as hospitals, factories, laboratories, beauty salons, and photographic laboratories**
(Volatilised chemicals and solvents may degrade mechanical parts and lead to malfunction)
- **Places with high levels of electromagnetic waves such as near an electromagnetic cooker, speakers, etc.**
The unit may not function correctly.
- **Places exposed to soot (conductive dust) released by candles, aromatic candles, etc.**
The performance of the filters may be impaired, causing the room to become dirty due to the build-up of dust that is not captured.

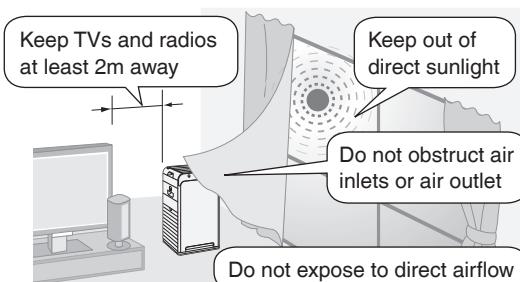
■ Do not use cosmetics etc., containing silicone* near the unit.

* Hair care products (split ends coating agents, hair mousse, hair treatment agents etc.), cosmetics, antiperspirants, antistatic agents, waterproof sprays, lustering agents, glass cleaners, chemical wiping cloths, wax, etc.

- If an insulator such as silicone adheres to the needle of the streamer unit, the streamer discharge may not be generated.
- The dust collection filter may become clogged up resulting in reduced air purifying capacity.

■ Do not use an ultrasonic humidifier or similar appliance near the unit.

The dust collection filter may become clogged up resulting in reduced air purifying capacity.



About streamer discharge

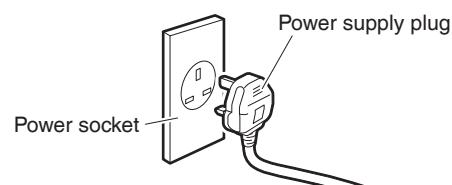
In some cases the air outlet may emit a slight odour as trace amounts of ozone are generated. However, the amount is negligible and is not harmful to your health.

This product cannot eliminate the toxic substances in tobacco smoke (carbon monoxide etc.)

2 Insert the power supply plug into the socket

- The sensitivity of the odour sensor will be determined by odour levels in the first minute (approx.) after the power supply plug is inserted.

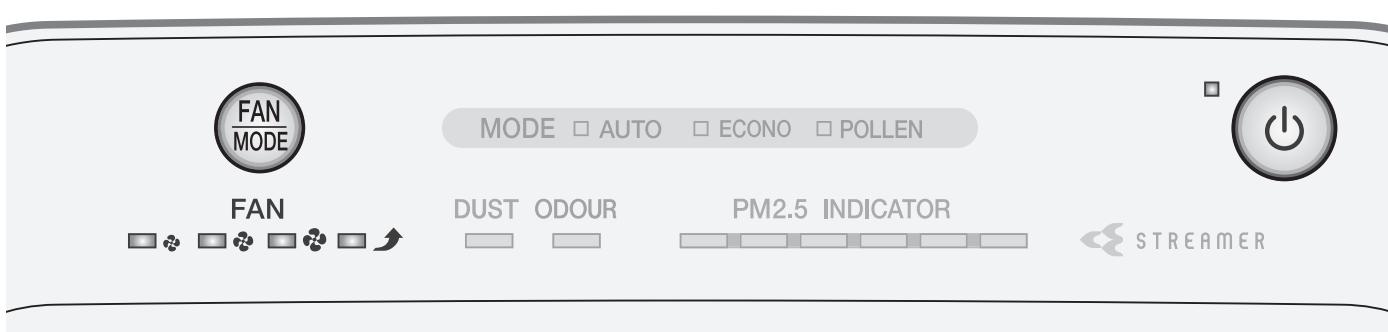
Insert the power supply plug when the air is clean (odour-free).



Operation

— ! WARNING —

Do not turn off the unit by unplugging it from the power socket. (Fire or an electric shock may result from heating)

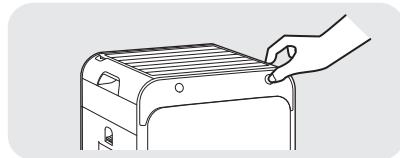


Using the Air Purifying Operation (turning operation ON/OFF)

Cleans the air in the room.

Press .

- ON/OFF lamp [green] lights up.
- Press again to turn OFF.



Attention

- Do not move the unit, or attach or remove parts to/from the unit while it is in operation. Breakage or malfunctioning may result.

Note

- At the time of purchase, the unit is set to Air purifying operation, AUTO FAN MODE.
- When the unit is unplugged or turned OFF, it will operate with the settings last used the next time it is turned ON.
- Operation settings cannot be changed for about 2 seconds immediately after the power supply plug is inserted.

Changing the Airflow Rate

Select the desired FAN setting.

 * : Quiet

 * : Low

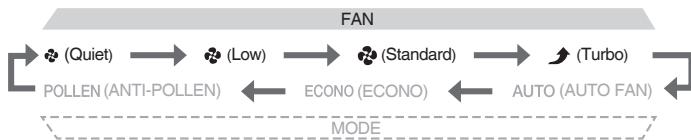
 * : Standard

 : Turbo

* The size of the symbols varies in accordance with the FAN setting.

Press .

- Each press cycles between the FAN lamps [green] and MODE lamps [green].



About FAN settings

 Quiet

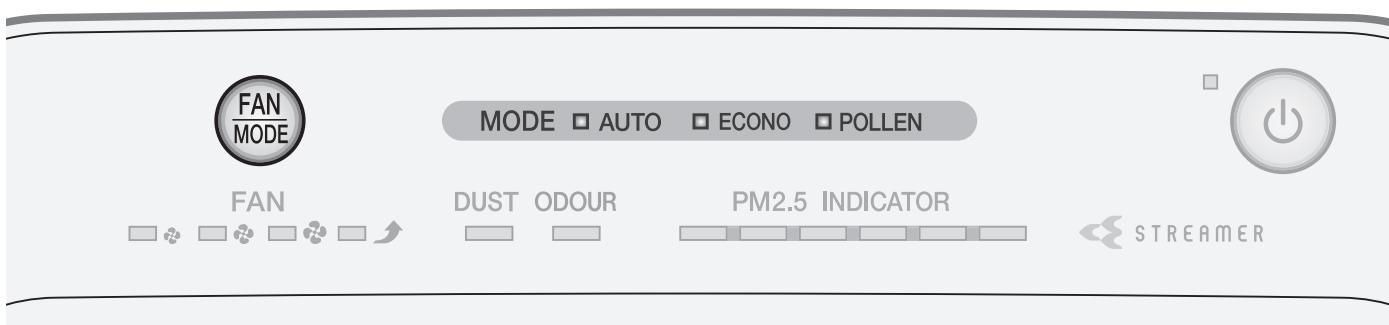
A gentle breeze is emitted. Recommended for use during sleep hours.

To quickly eliminate odours from a room, it is recommended that the FAN setting be set to Standard or above otherwise deodorising capacity is reduced.

 Turbo

The ambient air is quickly purified using a large airflow. Recommended for use while you are cleaning up a room.

Useful Functions



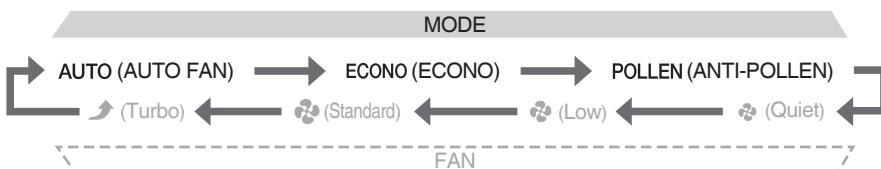
Operating the Unit in a MODE

Select a MODE specific to your needs.

Airflow is adjusted automatically when the unit is running in a MODE.

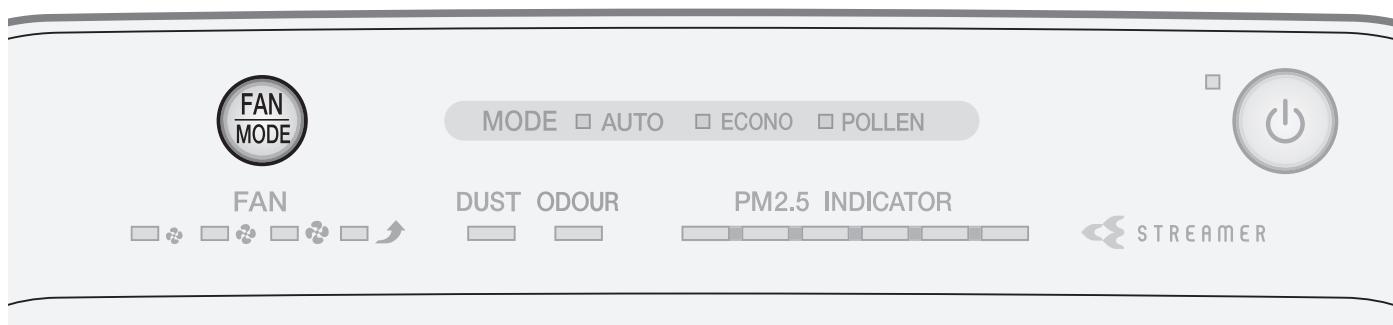
Press .

- Each press cycles between the MODE lamps [green] and FAN lamps [green].



MODE	Usage and Function
AUTO FAN	<p>Automatic airflow rate adjustment</p> <p>FAN setting (Quiet, Low, Standard, High) is automatically adjusted according to the degree of air impurity. Purifying capacity increases as airflow rate rises.</p> <ul style="list-style-type: none"> • Degree of air impurity corresponds to the volume of dust and the intensity of odours in the ambient air.
ECONO	<p>Saving energy</p> <p>In Power saving mode within ECONO MODE, the FAN setting automatically switches between Quiet and Low only. Power consumption (*1) and operating sounds are minimised. If the air is clean, after a short while, Monitoring mode automatically activates.</p> <p>Recommended for use during sleep hours.</p> <p>*1 By comparison to AUTO FAN MODE (approx. 9.2Wh), power consumption in ECONO MODE (approx. 6.5Wh) is approx. 2.7Wh lower.</p> <p>Test conditions: operation in 10m² area over 1 hour. Assuming 1 cigarette was smoked immediately after the unit was turned on.</p> <p>Power saving mode</p> <div style="border: 1px solid black; padding: 5px;"> <p>FAN setting switches automatically between Quiet and Low.</p> </div> <p>If the air is clean, after a short while...</p> <p>If dust or odours are detected...</p> <p>Monitoring mode</p> <div style="border: 1px solid black; padding: 5px;"> <ul style="list-style-type: none"> • The fan starts and stops periodically. Dust and odours are monitored. • The following functions are turned off, further reducing power consumption. <p>Streamer OFF</p> </div> <ul style="list-style-type: none"> • As the FAN setting is limited to Quiet and Low, air purifying capacity is reduced. • As air is not drawn in when the fan has stopped, the dust/PM2.5 sensor, and odour sensor reduce in sensitivity. • FAN setting is adjusted automatically. Airflow cannot be adjusted manually.
ANTI-POLLEN	<p>Reducing pollen levels</p> <p>A gentle air current is created by switching every 5 minutes between the FAN setting Standard and Low so that pollen can be drawn in and caught before it reaches the floor.</p> <ul style="list-style-type: none"> • FAN setting is adjusted automatically. Airflow cannot be adjusted manually.

Useful Functions



Adjusting Indicator Lamp Brightness

Indicator lamp brightness is adjustable.

Press for 3 seconds.

- Press to cycle between settings.



- The FAN setting and MODE of operation will also switch. After switching to the desired brightness, press and select FAN setting and MODE of operation again.

Note

- This function is useful if the lamps bother you during sleep hours etc.
- The ON/OFF lamp does not turn off even if the brightness is set to OFF. These lamps will be set to DIM.
- If the is pressed when brightness is set to OFF, brightness will change to DIM and return to OFF after about 10 seconds.

Advanced Settings

When the sensitivity of the dust/PM2.5 sensor does not meet your preferences

*Setting at time of purchase

Setting Dust/PM2.5 Sensor Sensitivity

High	Normal*	Low
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1. Hold down for about 5 seconds and when a short beep sounds, press while pressing .

- This setting change can be performed when the unit is on or off.

2. When a short beep sounds, release and .

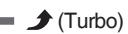
- One of the FAN lamps () (Low), () (Standard), () (Turbo)) will blink for about 5 seconds and then the lamp corresponding to the currently set sensitivity will light up.

3. Press to change the sensitivity setting.

- Each press cycles between the FAN lamps allowing you to change the sensitivity.

To set sensitivity **High**

► Select the FAN lamp  (Turbo).



High

The sensor is highly receptive.

To set sensitivity **Low**

► Select the FAN lamp  (Low).



Low

The sensor is slightly receptive.



Normal

Setting at time of purchase

- Setting is indicated using the FAN lamps. If the FAN lamp does not change, unplug the unit, wait at least 5 seconds, then reinsert the power supply plug and repeat the above procedure from the beginning.

4. Press after selecting the new setting.

- A short beep sounds and the new setting will blink. Unplug the unit while the lamp is blinking, wait at least 5 seconds, and then reinsert the power supply plug. Setting is now complete.
- If this procedure is not performed, the unit will not return to regular operation mode.

Note

- Settings are remembered even if the unit is unplugged.

Maintenance

Outflow grille

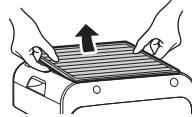
When dirt becomes an issue

Wipe**Wash/Rinse**

- Wipe up dirt with a soft damp cloth and rinse with water.
- Do not use a hard brush etc. (Breakage may result)
- When dirt buildup is severe, leave the part soaking in lukewarm or room temperature water mixed with kitchen-use neutral detergent, thoroughly rinse off the detergent, and leave the part in shade to dry off.

Removing

Place a finger into the notch in the top of the unit and lift.


Attaching

Pay attention to orientation and attach securely.



Unit

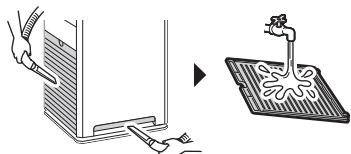
When dirt becomes an issue

Wipe

- Wipe up dirt with a soft damp cloth.
- When dirt buildup is severe, wet a cloth with kitchen-use neutral detergent and wipe up the dirt.
- Do not use a hard brush etc. (Damage may result)

Pre-filter (Front/Left-side/Right-side)

About every 2 weeks

Vacuum clean**Wash/Rinse**

- After removing any dust using a vacuum cleaner, remove and wash the filter with water and then leave it in shade to dry off.
- Use a soft brush when cleaning the spaces in the grid.

Attention

- Do not use a cotton bud or hard brush etc. (Partial breakage of the filter may result)
- Do not apply heavy force. (Partial breakage/damage of the filter may result)

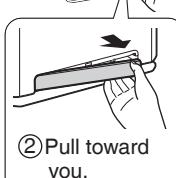
- When dirt buildup is severe, leave the part soaking in lukewarm or room temperature water mixed with kitchen-use neutral detergent, thoroughly rinse off the detergent and leave the part in shade to dry off.

Removing

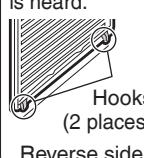
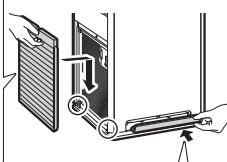
Grip the indent in the pre-filter and pull.



① Grip either end of the pre-filter resting your thumb against the unit.
② Pull toward you.


Attaching

Insert the hooks (2 places) into the unit and press until a catching sound is heard.

Insert the hook (1 place) into the unit.

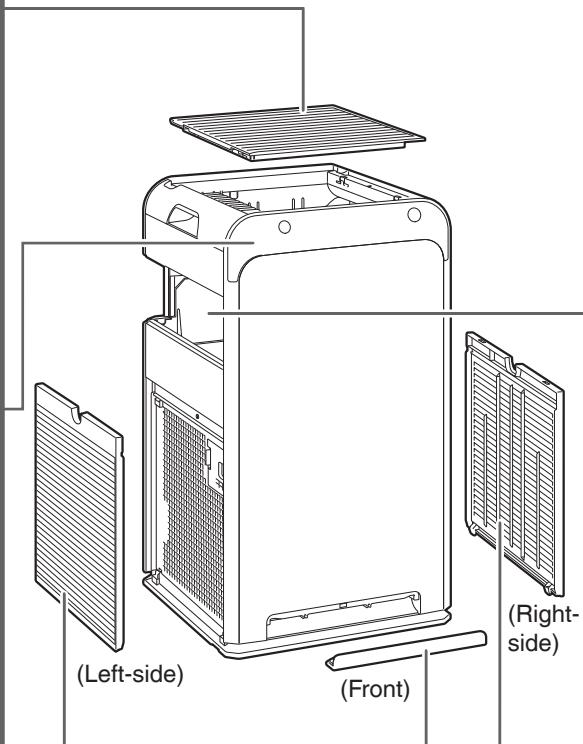
Push both ends until securely attached.

Hook (1 place)

Viewed from above

WARNING

Before cleaning and maintenance work, make sure to unplug the unit. (An electric shock or injury may result)

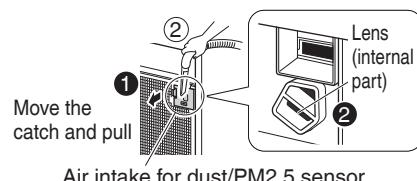


Dust/PM2.5 sensor

When dust has built up

Vacuum clean

- Remove the pre-filter (left-side).
- Vacuum off any dust that has adhered to the air intake for dust/PM2.5 sensor using the vacuum cleaner crevice tool or similar.



Air intake for dust/PM2.5 sensor

About every 3 months

Wipe

- Remove the pre-filter (left-side) and the cover for the air intake for dust/PM2.5 sensor.

- Wipe the lens with a dry cotton bud.



Lens
Use a light if hard to see

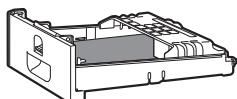
Use the vacuum cleaner crevice tool or similar to remove any dust that has built up around the lens.

- Place the cover on securely. (Malfunction may result if the cover is off)

! WARNING

- Do not use petrol, benzine, thinner, polishing compound, paraffin, alcohol, etc. (An electric shock, fire, or cracking may result)
- Do not wash the main body of the unit with water. (An electric shock, fire, or malfunctioning/breakage may result)

Deodorising filter unit



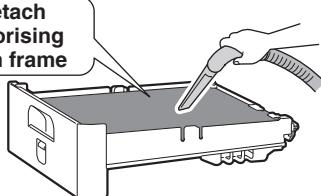
When concerned about odours or dirt

Vacuum clean

Do not use water

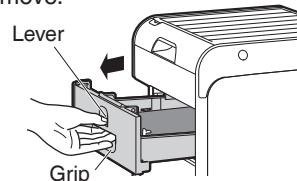
- Remove from the unit together with the frame and remove dust using a vacuum cleaner.
- If odour becomes an issue, wet the surface lightly with an atomiser etc., and then leave the part to dry in a shaded area with good ventilation. (about 1 day)
- Do not scrub the surface.
- Do not use water when cleaning. (If water is used, the part will lose its shape and become unusable.) (▶Page 18)

Do not detach the deodorising filter from frame



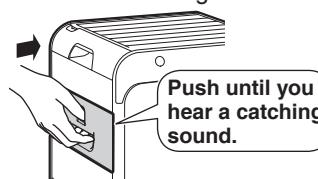
Removing

- Hold the lever and grip of the deodourising filter unit and remove.



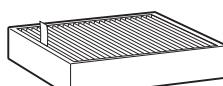
Attaching

- Fully insert the deodourising filter unit.



- If the deodorising filter unit is removed or incorrectly installed, the odour sensor lamp will blink.

Dust collection filter



About every 10 years Replace

Do not use water

Do not vacuum clean

- Do not use a vacuum cleaner or use water when cleaning.
(If the filter is damaged or holes are opened etc., dust will pass through the filter and capacity for dust collection will be reduced.)

About part replacement timing

- Replacement timing depends on usage patterns and the location of the unit.
If the unit is used daily in a home where 5 cigarettes are smoked a day, the filter should be replaced about every 10 years. (Calculation based on testing method of Japan Electrical Manufacturers Association JEM1467 standard.)
If the impurity content of the ambient air is high, the filter will need more frequent replacement.
If the filter is failing to perform, it is time to replace it.

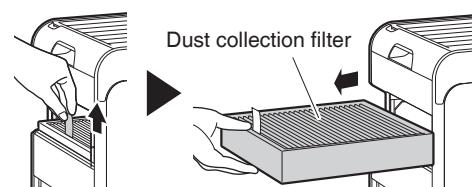
About purchasing and disposal

- Refer to "Separately Sold Parts". (▶Page 16)

Removing

- ① Remove the deodorising filter unit.

- ② Pull the tag upward. ③ Hold the lower part of the dust collection filter and lift it out.



Attaching

- ① Install the new dust collection filter, being careful of the orientation.

Side with tag and markings should face outward and arrow should point up



- ② Attach the deodorising filter unit.

Attention

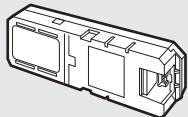
- Make sure that the dust collection filter and deodorising filter unit are attached to the unit when the unit is operating.
If these parts are not attached when the unit is operated, breakage/malfunctioning may result.
- Follow the advice below to prevent discolouration or deformation.
 - If detergent was used, make sure to wipe it up thoroughly so none remains.
 - If hot water is used, make sure that it is 40°C or less.
 - Do not leave parts to dry in direct sunlight.
 - Do not dry parts using a dryer.
 - Do not apply fire to parts.
- If using a vacuum cleaner, make sure to not apply force to or knock the part. (Damage may result)

Maintenance

— ! WARNING —

Before cleaning and maintenance work, make sure to unplug the unit. (An electric shock or injury may result)

Replacing the Streamer Unit



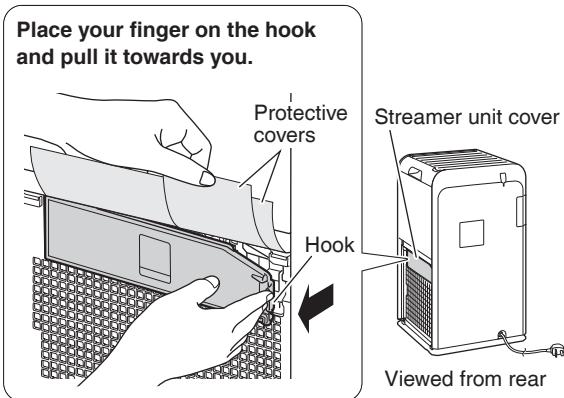
If the streamer lamp blinks

The streamer unit will not need to be replaced. However, depending on where the unit is used (places where oils are present, or dust and humidity is abundant, or sprays and chemical agents are used, etc.) replacement may become necessary. (▶Page 17)

Contact the place of purchase.

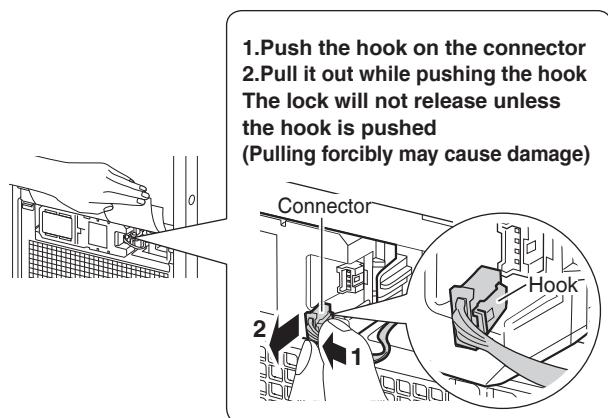
1. Remove the pre-filter on the left side from the back of the unit. (▶Page 13)

2. Flip up the protective covers and remove the streamer unit cover.

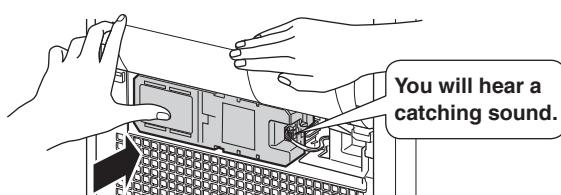


3. Remove the streamer unit.

- ① Remove the streamer unit connector.



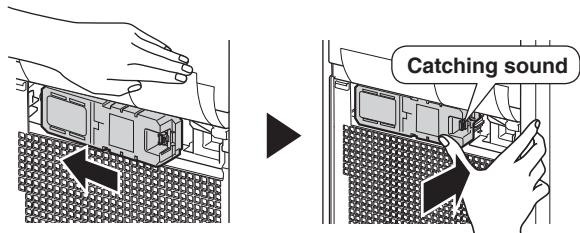
- ② Push in the left side of the streamer unit so the right side comes out.



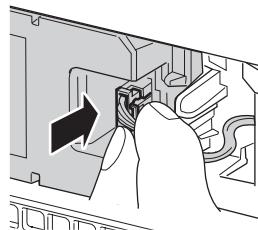
- ③ Remove the streamer unit.

4. Attach the new streamer unit.

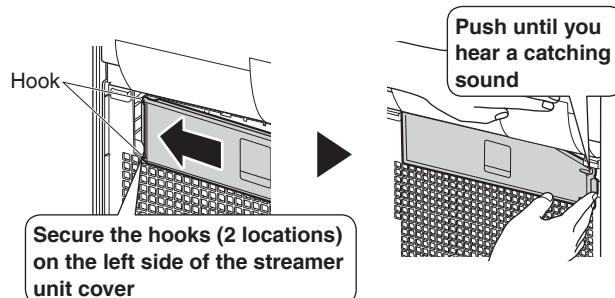
- ① Insert the streamer unit from the left side, and push until the hook makes a catching sound.



- ② Make sure the hook is facing to the right, and insert the connector as deeply as it will go.



5. Attach the streamer unit cover.



- Ensure you don't trap the connector cord.
- If the streamer unit cover is not properly attached the safety switch will engage, and the unit cannot operate.

6. Attach the pre-filter. (▶Page 13)

7. Insert the power supply plug while pressing  on the unit, and wait until a short beep sounds.

- The streamer lamp will turn off.
- If you release  and attempt operation before the short beep sounds, the streamer lamp will blink again.
- If you perform this step and the streamer lamp still blinks, please check that the connector is properly inserted.

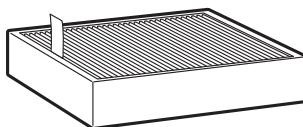
Separately Sold Parts

Contact the place of purchase.

Replacement part

Dust collection filter (electrostatic HEPA filter) (1 piece)

Model: KAFP080B4E



- Replace about every 10 years.
- Catches dust and pollen.
- Failure to clean parts properly could result in:
 - Reduced air purifying capacity.
 - Reduced deodorising capacity.
 - Emission of odours.
- Observe local waste separation rules when disposing of the dust collection filter (made of polyester and polypropylene).

When Not Using the Unit for Long Time Periods

1. Remove the power supply plug.

2. Clean the parts. (▶Page 13, 14)

- In particular, components cleaned with water should be completely dry. (Mould may result from remaining moisture)

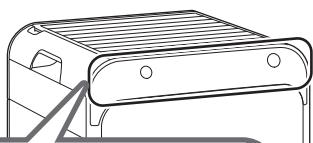
3. Cover the air outlet and other openings with a plastic bag or similar to prevent dust entry, and store the unit upright in a dry place.

(Malfunctioning/breakage may result from storing the unit upside down or on its side)

About the Indicator Lamps

Operating/Indicator panel

Check the indicator lamps and respond as indicated below.



Indicator lamp	Cause/Solution
Odour sensor lamp is blinking. 	This lamp blinks if the deodorising filter unit has become detached or is not attached properly. → Attach the deodorising filter unit properly. (▶Page 14)
Streamer sensor lamp is blinking. 	It is time to replace the streamer unit. (▶Page 15)
All 3 MODE lamps are blinking simultaneously. 	An electrical component is faulty. → Contact the place of purchase.
All 4 FAN lamps are blinking simultaneously. 	<p>Are the pre-filter, outflow grille, and dust collection filter attached? These lamps may blink if the unit is operated without a part attached.</p> <p>Is there a buildup of dust on the pre-filter?</p> <p>Is the air outlet blocked?</p> <p>These lamps may blink if there is a sudden drop in voltage. (▶Page 20)</p> <ul style="list-style-type: none"> ■ If all parts are attached An electrical component is faulty. → Contact the place of purchase. ■ If one or more components are not attached Remove the power supply plug, reattach the parts and then turn the unit on again. ■ If there is no dust buildup An electrical component is faulty. → Contact the place of purchase. ■ If there is a dust buildup Remove the power supply plug, clean the pre-filter and then turn the unit on again. (▶Page 13) ■ If the air outlet is not blocked An electrical component is faulty. → Contact the place of purchase. ■ If the air outlet is blocked Remove any obstacles blocking the air outlet and then turn the unit on again.

FAQs

Please check the following before contacting us.

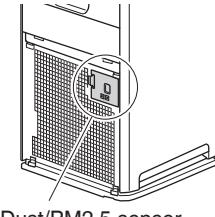
Q: The dust/PM2.5 sensor seems to have poor sensitivity...

A: Perform periodic cleaning of the dust/PM2.5 sensor as dirt on its lens can lead to poor sensitivity. [►Page 13](#)

In addition, the response time of the dust/PM2.5 sensor varies depending on room size. Make adjustments in accordance with the procedure for setting dust/PM2.5 sensor sensitivity. [►Page 12](#)

The responsiveness of the dust/PM2.5 sensor may be poor during FAN setting “Turbo” or when airflow is high in AUTO FAN MODE.

The strong airflow causes dust to be drawn into the air inlet before it can be detected by the dust/PM2.5 sensor. This is normal (not a malfunction).



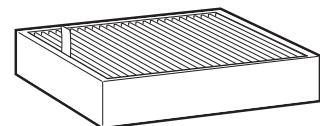
Dust/PM2.5 sensor

Q: Can the dust collection filter be cleaned?

A: No. Do not attempt to clean it with a vacuum cleaner or water.

(Reduced performance of the dust collection filter may result)

Replace it if dirt buildup is severe.



Q: The dust collection filter easily turns black...

A: The blackening does not affect dust collection performance. However, it can be replaced if it is an issue.

Q: Can the deodorising filter be cleaned with water? Or should it be replaced?

A: It cannot be cleaned with water.

(If water is used, the part will lose its shape and become unusable.)

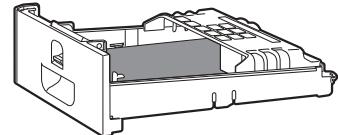
If you have inadvertently washed it with water, consult the place of purchase.

Remove the deodorising filter unit from the main body and vacuum off dust with a vacuum cleaner.

It is not necessary to replace the filter.

If odour becomes an issue, wet the surface lightly with an atomiser etc., and then leave the part to dry in a shaded area with good ventilation. (about 1 day)

[►Page 14](#)



Troubleshooting

■ Before making an inquiry or a request for repair, please check the following.

If the problem persists, contact the place of purchase.

■ In the event of malfunction during operation

If the indicator lamps light up abnormally, or become inoperable, due to a lightning strike etc., remove the power supply plug, wait at least 5 seconds then reinsert the power supply plug and turn the unit on again.



Not a problem

This case is not a problem.



Check

Please check again before requesting repairs.

■ Unit does not respond

Phenomenon	Check points
No response even if is pressed	<input checked="" type="checkbox"/> • To protect the system, the unit may stop operating after sudden large voltage fluctuations. If operating at the time, operation will resume automatically once voltage returns to normal. Voltage range protection: 180V-264V
Unit will not operate	<input type="checkbox"/> • Is the streamer unit cover attached? If it is not attached the safety switch will engage, and the unit cannot operate. → Install the streamer unit cover properly and attempt operation again. <div style="text-align: right;">▶ Page 15</div>

■ Sounds can be heard

Phenomenon	Check points
Hissing sound during operation	<input checked="" type="checkbox"/> • While the streamer is operating, the streamer unit will emit a hissing sound when conducting streamer discharge. Depending on usage conditions, the sound may fall in volume or change to a crackling, whirring, or gurgling sound, however, this is normal. If the sounds are an issue, try moving the unit to a different location.
Whistling and fluttering sound during operation	<input type="checkbox"/> • Is there a buildup of dust on the pre-filter? → Clean this part. (▶ Page 13) <input type="checkbox"/> • Is the dust collection filter clogged up? → Depending on usage conditions, the dust collection filter may become clogged up, shortening its service life. (▶ Page 8) Replace the dust collection filter. (▶ Page 14)
Operating sound is loud	<input type="checkbox"/> • Is the dust collection filter attached properly? → If it is not properly attached, operating sounds may become louder. (▶ Page 14)

■ Indicator lamps

Phenomenon	Check points
Indicator lamps do not light up	<input type="checkbox"/> • Is indicator lamp brightness set to OFF? → If indicator lamp brightness is set to OFF, all lamps except the ON/OFF lamp will remain off.
Indicator lamps turn off about 10 seconds after the unit is turned on	<input type="checkbox"/> • If indicator lamp brightness is set to OFF, after the unit is turned on, the brightness of the indicator lamps will be DIM for about 10 seconds and then turn OFF. (▶ Page 11)

Phenomenon	Check points
All the FAN lamps ((Quiet), (Low), (Standard), and (Turbo)) blink together	<p><input checked="" type="checkbox"/> • Are the pre-filter, outflow grille, and dust collection filter attached? These lamps may blink if the unit is operated without a part attached. [If one or more parts are not attached] → Remove the power supply plug, reattach the parts and then turn the unit on again. [If all parts are attached] An electrical component is faulty. → Contact the place of purchase.</p> <p>• Is there a buildup of dust on the pre-filter? [If there is a dust buildup] ▶Page 13 → Remove the power supply plug, clean the pre-filter and then turn the unit on again. [If there is no dust buildup] An electrical component is faulty. → Contact the place of purchase.</p> <p>• Is the air outlet blocked? [If the air outlet is blocked] → Remove any obstacles blocking the air outlet and then turn the unit on again. [If the air outlet is not blocked] An electrical component is faulty. → Contact the place of purchase.</p>
The dust sensor lamp remains orange or red	<p><input checked="" type="checkbox"/> • These lamps may blink if there is a sudden drop in voltage. The lamps will return to their previous condition once voltage returns to normal. Voltage range protection: 180V-264V</p>
The PM2.5 INDICATOR lamp remains red, purple or brown.	<p><input checked="" type="checkbox"/> • Is there a buildup of dust in or around the air intake for the dust/PM2.5 sensor? → Vacuum off any dust from the air intake using a cleaner. ▶Page 13</p> <p>• Is the cover detached from the air intake for the dust/PM2.5 sensor? → Securely attach the cover. ▶Page 13</p> <p>• Is the lens for the dust/PM2.5 sensor dirty? → Wipe off dirt from the lens using a dry cotton bud or similar. ▶Page 13</p> <p>• Is the pre-filter dirty? ▶Page 13 → Clean these parts.</p>
There is an odour but the odour sensor lamp remains green	<p><input checked="" type="checkbox"/> • Did an odour emerge around the time you inserted the power supply plug? → The sensitivity of the odour sensor will be determined by odour levels in the first minute (approx.) after the power supply plug is inserted. ▶Page 6</p> <p>When the air is clean (i.e. there are no odours), remove the power supply plug. Wait at least 5 seconds then reinsert the power supply plug and turn the unit on again. This process adjusts the reference odour level that determines the sensitivity of the odour sensor.</p>
Sometimes the streamer lamp does not light up	<p><input checked="" type="checkbox"/> • The streamer may cease operating depending on the degree of air impurity. The streamer lamp turns off when the streamer ceases operating.</p> <p><input checked="" type="checkbox"/> • Is the unit operating in ECONO MODE? → The streamer lamp does not light up when the unit is in Monitoring mode. ▶Page 10</p>
The streamer lamp blinks even though the streamer unit has been replaced	<p><input checked="" type="checkbox"/> • After replacement, was the power supply plug inserted while pressing on the unit? ▶Page 15</p> <p>• Is the streamer unit's connector properly installed? [In case of improper installation] → Pull out the power supply plug, reattach the connector, and attempt operation again. ▶Page 15</p> <p>[In case of proper installation] An electrical component is faulty. → Contact the place of purchase.</p>
The odour sensor lamp blinks	<p><input checked="" type="checkbox"/> • Is the deodorising filter unit attached? → Attach the deodorising filter unit. ▶Page 14</p>

Troubleshooting

■ Air purifying function

Phenomenon	Check points
Air purifying capacity is reduced	<p> • Is the unit positioned in a place where airflow cannot reach or surrounded by obstacles? → Choose a position that is obstacle-free and from where airflow can reach all areas of the room.</p> <p>• Is the pre-filter or dust collection filter dirty? → Clean these parts. (▶Page 13, 14)</p>
The air outlet is emitting an odour	<p> • Is the deodorising filter dirty? → Clean these parts. (▶Page 14)</p> <p>• In some cases the air outlet may emit a slight odour as trace amounts of ozone are generated. However, the amount is negligible and is not harmful to your health.</p> <p>• Is the room filled with odours due to cooking or several people smoking together etc? → The odour will gradually fade as the unit operates.</p> <p>• Have you moved the unit from another room? → The unit may emit the odour of the room in which it was used previously. Let the unit run a while longer.</p> <p>• Is there anything in the room that is giving off an odour continuously? (Paint, new furniture, wallpaper, sprays, cosmetics, chemicals) → As continuously emitted odours cannot be completely eliminated, you should ventilate the room at the same time or run the unit in a well-ventilated room for a short while.</p>
No air is being emitted	<p> • Is the air outlet or an air inlet blocked? If they are not blocked, the fan motor is faulty. → Contact the place of purchase.</p>

■ Other

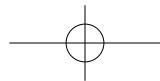
Phenomenon	Check points
The fan stops midway through unit operation	<p> • When the unit switches to Monitoring mode during operation in ECONO MODE, the fan turns on and off repeatedly. (▶Page 10)</p> <p> • Are the pre-filter, outflow grille, and dust collection filter attached before the unit is operated? The fan is configured to stop in order to protect electrical components if a part is not properly attached. → If a part is not attached, unplug the unit and attach all parts before turning the unit on again.</p>
The sound of streamer discharge can no longer be heard	<p> • The streamer may cease operating depending on the degree of air impurity. (▶Page 6)</p>
There is interference on our TV screen	<p> • Is the TV or radio positioned within 2m of the unit, or is an indoor antenna positioned near the unit? • Are the power supply cord or antenna cable of the TV or radio routed near the unit? → Keep the unit as far as possible from the TV, radio, or antenna.</p>
Just inserting the power plug causes operation to start	<p> • Did you disconnect the power plug during a power failure, or when a sudden voltage fluctuation occurred, to move the unit or disconnect the power plug during the last operation? → The auto-restart function automatically resumes operation.</p>

Specifications

Model name	MC40VBFVM3			
Power supply	Single phase 50Hz 220-240V / 60Hz 220-230V			
Operation mode	Air Purifying			
	Turbo	Standard	Low	Quiet
Power consumption (W)	23	13	9	7
Operating sound (dB)	49	36	27	19
Airflow rate (m ³ /h)	240	168	108	66
Coverage area (m ²)	31			*1
External dimensions (mm)	500(H)×270(W)×270(D)			
Weight (kg)	6.8			
Power supply cord length (m)	1.8			

- These specification values are applicable to both 50Hz 220–240V and 60Hz 220–230V.
- Even when the power is off, approx. 1W of power is consumed to run the microcomputer.

*1.Coverage area was calculated in accordance with JEM1467. (when FAN setting is “Turbo”)



產品特色

閃流技術

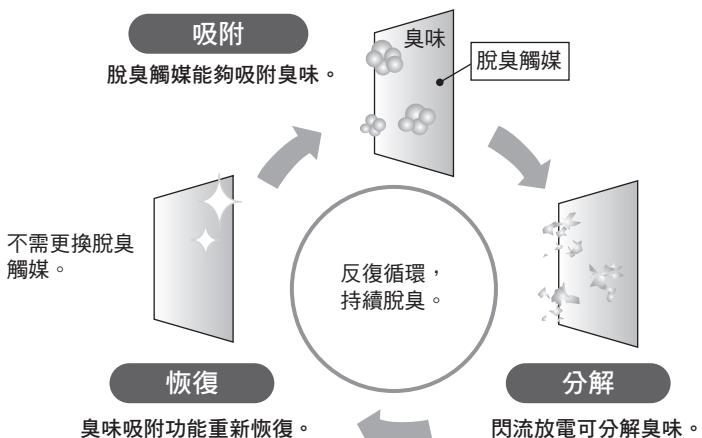


STREAMER

「閃流放電」係一種電漿放電技術，可以在空氣清淨機裡產生具有強力氧化能力的高速電子，能迅速消除、分解臭味並持續恢復脫臭觸媒的吸附力。(高速電子僅在機器內產生並消失，所以十分安全。)

閃流放電能分解吸附的臭味。

- 可循環分解並恢復吸附，維持脫臭能力。



閃流運作與否視空氣雜質程度而定。

在運作過程中，閃流放電可能會產生「咻一」的響聲，但這並非機器的瑕疵。

此外，聲音可能會因操作環境而減弱或是改變，這種改變屬正常現象。

某些情況中，出風口可能會釋放輕微的臭味，是因為閃流放電會產生微量的臭氧。然而，您不必太在意產生的微量臭氧，這並不會對人體造成傷害。

對應PM2.5

數據結果是在32立方公尺的密閉空間內取得。上述效果不代表在消費者環境下可獲得完全相同的效果。

消除99%的0.1-2.5 μm 的懸浮微粒(註1)。

- 因通風等原因從室外飄入的懸浮微粒不在考慮範圍內。
- PM2.5是懸浮微粒粒徑小於或等於2.5 μm 的通稱。
- 尚未證實此空氣清淨機能夠消除粒徑小於0.1 μm 的懸浮微粒。

此產品無法消除所有空氣傳播的有毒物質。

(註1) 測試方法：日本電機工業會標準 (JEM1467)

測試基準：於90分鐘或更短時間內，在32立方公尺的密閉空間裡消除99%的0.1-2.5 μm 懸浮微粒。

此數值是在32立方公尺的測試空間內所得。

強大氣流驅動的強力、快速吸入能力

使用強大氣流吸入家庭灰塵及臭味。

3層濾網結構確實捕捉髒汙，快速淨化周遭空氣。

可捕捉及分解之物質



黴菌



花粉



塵蟎排泄物與屍體等過敏物質



臭味



甲醛



柴油懸浮微粒



氮氧化物

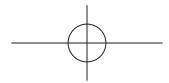
可捕捉之物質



灰塵

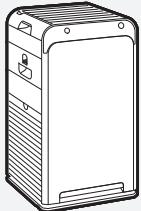


黃沙



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前言

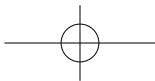
運轉

方便的機能

詳細設定

保養

有問題時



請務必
遵守

安全須知

謹請遵守說明的內容，以防止對人身造成危害或對財產造成損害。

■因錯誤操作以致發生的內容區分如下：



警告

表示「有死亡或重傷之虞的內容」。



注意

表示「有受傷或財物損害之虞的內容」。



警告

為防止火災、觸電或嚴重受傷，敬請遵守。

電源插頭或電源線



- 運轉中勿拔除電源插頭。
(否則將因發熱而引發火災或觸電)
- 切勿以濕手插拔電源插頭。
(否則將導致觸電)
- 超過插座或配線器具的額定使用方式或交流220-240V以外的電源，請勿使用。
(當延長線等超過額定時，將因發熱而引發火災)
- 請勿拉扯電源線來拔下插頭。
(否則將因斷線而發熱或起火)
- 切勿從事可能導致破損的行為。
 - 損傷、加工、過度彎曲、拉扯、扭曲、束紮、承載重物等。
如需修理時，請洽原購買經銷店。
(如在本產品損傷的狀態繼續使用，將導致觸電、短路或發生火災)



務必實施

- 電源插頭需確實插到底。
●損傷的電源插頭或鬆弛的插座請勿使用。
(若未完全插到底，將導致觸電、短路或因發熱而發生火災)
- 定期以乾布擦拭電源插頭上的灰塵。
●長期不使用時，請拔下電源插頭。
(否則灰塵積堆或濕氣等問題將造成絕緣不良而發生火災)
- 保養、檢查或移動時務必停止運轉，並拔下電源插頭。
(否則將導致觸電或受傷)



請勿在以下場所使用



禁止

- 使用油或可燃氣體等的場所、或有外漏之虞的場所。
(否則將因著火或吸入至本機內而起火或冒煙，或因樹脂劣化或龜裂而受傷)
- 有腐蝕性氣體或金屬塵埃的場所。
(否則將因著火或吸入至本機內而起火或冒煙)
- 浴室等高溫、高濕或有水的場所。
(可能因漏電而發生火災或觸電)
- 嬰幼兒伸手可及處。
(否則將導致觸電或受傷)

使用時



禁止

- 切勿使用含氯或酸性清潔劑。
(否則將產生有毒氣體而損害健康，或因樹脂劣化或龜裂而受傷)
- 切勿接近點燃的香菸或線香等附近。
(否則將導致著火或吸入至本機內而起火或冒煙)
- 顧客請勿自行拆解、改造或修理。
(否則將發生火災、觸電或受傷)
如需修理時，請洽原購買經銷店。
- 回風口或出風口勿插入手指或異物。
(否則將導致觸電、受傷或故障等)
- 切勿對出風口或本機潑水。
(否則將發生火災或觸電)
- 可燃性物質(造型噴霧或殺蟲劑等)請勿在本機附近使用。
切勿以揮發油或去漬油擦拭本機。
(否則將導致觸電、引火或龜裂)



異常或故障時立即停止使用，並拔下電源插頭



務必實施

- 異常或故障範例
 - 按下開關後仍不運轉。
 - 一動到電源線就時而通電、時而不通電。
 - 運轉中發出異常音或振動。
 - 本機外殼變形或異常發熱。
 - 發出焦臭味。
(若在異常狀態下仍繼續運轉，將導致故障、觸電、冒煙或發生火災等)
請洽原購買經銷店。

■謹請遵守的內容種類，以「圖案記號」區分說明。



代表「禁止從事的內容」。



代表「務必從事的內容」。



注意

為防止漏電或受傷以及保障身家財產等，敬請遵守。

使用時



禁止

■本機不預期供生理、感知、心智能力、經驗或知識不足之使用者(包含孩童)使用，除非在對其負有安全責任人員之監督或指導下安全使用。

下述人士使用時，亦請周遭的人多加注意。

- 嬰幼兒、孩童、年長者、患病者、身體障礙者
- 過量飲酒或服用安眠藥者
(否則可能將導致觸電或受傷、身體不適)

■孩童應受監護，以確保孩童不嬉玩本機。
(否則將導致觸電或受傷)

■化粧品等細微粉體請勿在本機附近使用。
(否則將導致觸電或故障)

■使用水煙式殺蟲劑時請勿運轉。

- 使用殺蟲劑之後，請充分通風後再運轉。
(否則殘留的藥劑成分將自出風口釋出進而危害健康)



■請勿在火災警報器的附近使用。

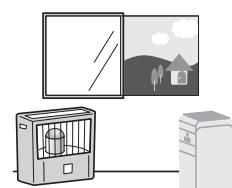
- 當吹出來的風吹到火災警報器時，可能會使火災警報器反應延遲，甚至不反應。



務必實施

■與燃燒器具一同使用時，請注意充分通風。

- 本產品的運轉並不能取代通風。
(否則將導致一氧化碳中毒)
本產品無法去除一氧化碳。



■在寵物附近使用時，請注意避免使寵物在本機灑尿或嚥咬電源線。
(否則將發生火災、觸電或受傷)

本機



禁止

■回風口或出風口切勿覆蓋衣物、布塊或窗簾等。
(否則將使空氣循環變差或發熱、起火)



■切勿乘坐或倚靠在本機上。
(否則將因掉落或傾倒等而受傷)

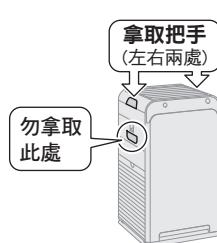
移動時



務必實施

■提起本產品移動時，基於安全，操作上請充分注意。

- 慢慢握住本機的手把搬運。
搬運時，請勿抓取脫臭濾網模組把手處提起本體。
(否則將因掉落而受傷)



CJO001

注意
搬運時，請勿抓取脫臭濾網模組把手處提起本體。(否則將因掉落而受傷)

各部位名稱與功能

前面

操作／顯示面板 ▶6、7頁

把手
(用於提起搬運本機)

脫臭濾網模組

臭味感知器
在本機的內部。

灰塵／
PM2.5感知器
在回風口(左側)的內部。
▶6、12、13頁

回風口
前面與側面

背面

出風口

機種名／製造編號

電源線

電源插頭

可拆卸的主要零件

注意事項

為避免造成故障，請務必在安裝好所有零件的狀態下運轉。

前面

集塵濾網
(靜電HEPA濾網)
(白色) ▶14頁

出風格柵 ▶13頁

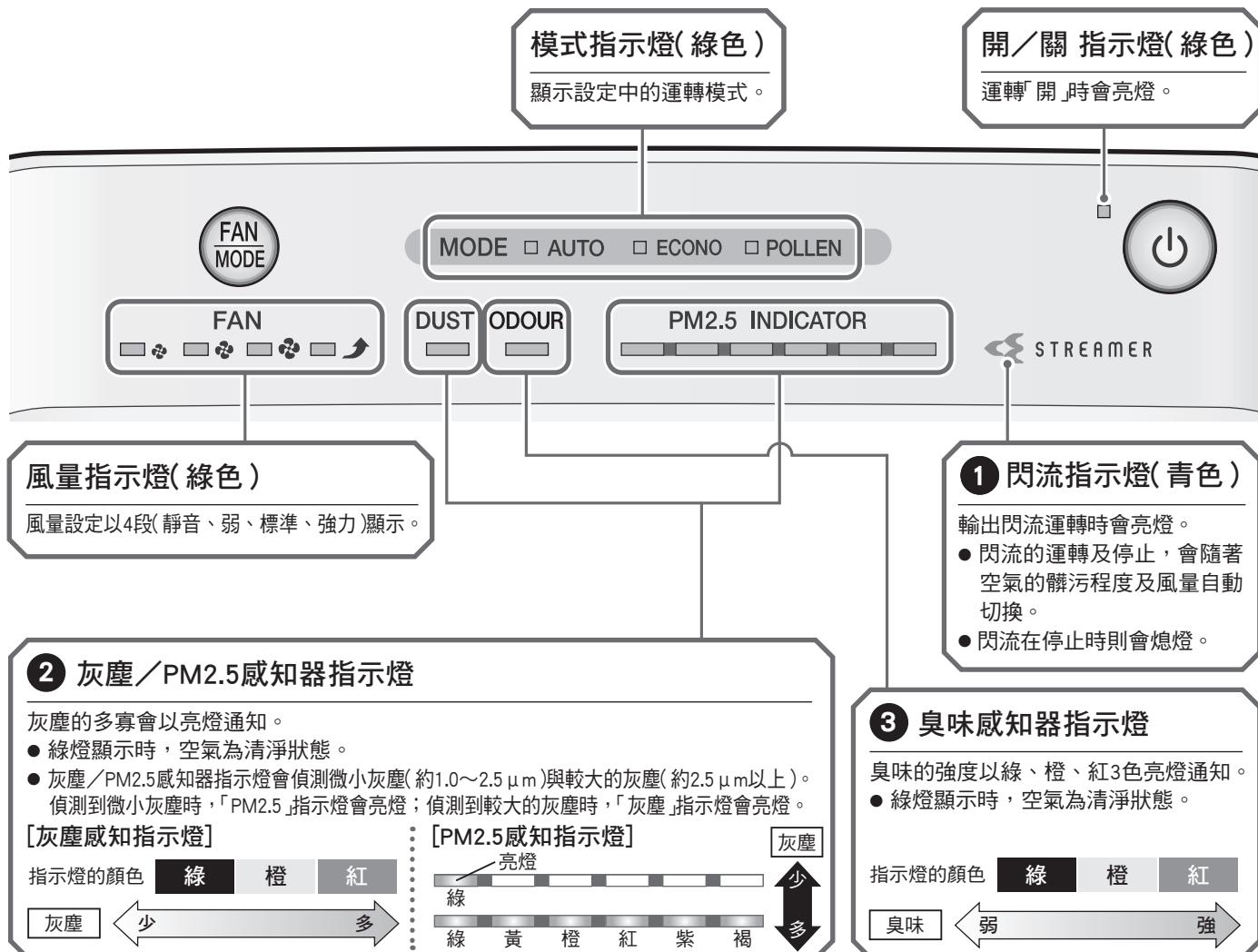
閃流組件 ▶15頁

脫臭濾網模組
(黑色：脫臭濾網)
▶14頁

閃流組件外蓋 ▶15頁

預濾網 ▶13頁

操作／顯示面板



2 灰塵／PM2.5感知器指示燈

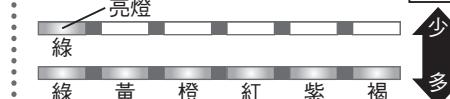
灰塵的多寡會以亮燈通知。

- 綠燈顯示時，空氣為清淨狀態。
- 灰塵／PM2.5感知器指示燈會偵測微小灰塵(約 $1.0\sim2.5\mu m$)與較大的灰塵(約 $2.5\mu m$ 以上)。偵測到微小灰塵時，「PM2.5」指示燈會亮燈；偵測到較大的灰塵時，「灰塵」指示燈會亮燈。

[灰塵感知指示燈]



[PM2.5感知指示燈]



3 臭味感知器指示燈

臭味的強度以綠、橙、紅3色亮燈通知。

- 綠燈顯示時，空氣為清淨狀態。

指示燈的顏色 綠 橙 紅
臭味 弱 強

1 關於閃流指示燈

- 依據空氣的髒污程度進行閃流的運轉，指示燈亮燈。

2 關於灰塵／PM2.5感知器指示燈

- 最初開始運轉的1分鐘，無論空氣是否髒汙，綠燈都會亮燈。
- 將風量設定為「強力」或是以「風量自動模式(強)」運轉時，灰塵／PM2.5感應器的反應有時會變差。
由於風量強，灰塵在到達灰塵／PM2.5感知器前會被回風口吸走，並非異常。
- 灰塵／PM2.5感知器反應不佳時，請變更敏感度設定。

▶ 12 頁

3 關於臭味感知器指示燈

- 剛插入電源插頭後，最初運轉的1分鐘會亮綠燈。
- 臭味強度維持一定時，即使臭味強有時也會不反應。
- 氨氣以外的寵物異味、蒜頭味等，視臭味種類而定，有時也不會反應。
- 臭味的感受因人而異，即使指示燈恢復成綠色，有時仍會感覺到有臭味。
若在意臭味，請切換成風量手動運轉，將風量調強運轉。

▶ 9 頁

因為臭味感知器是以插入電源插頭後，最初的1分鐘為基準。所以請在空氣清淨時(無臭味時)再插入電源插頭。

灰塵／PM2.5感知器的性質

偵測
會偵測家內灰塵、香菸的煙味、花粉、塵蟎、寵物毛、柴油碳微粒
部分偵測
熱氣、油煙

臭味感知器的性質

偵測
菸味、油煙味、寵物異味、廁所異味、廚餘異味、黴味、噴霧類、酒味
部分偵測
急遽的溫濕度變化、熱氣、油煙、燃燒器具產生的氣體

前言

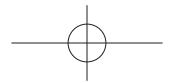
運轉

方便的機能

詳細設定

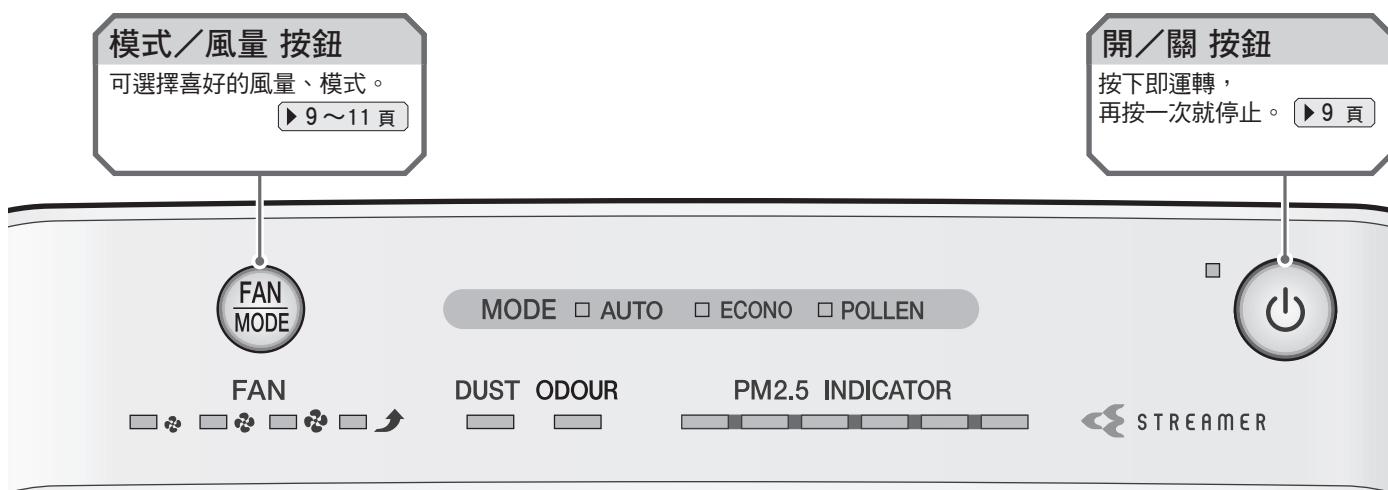
保養

有問題時



各部位名稱與功能

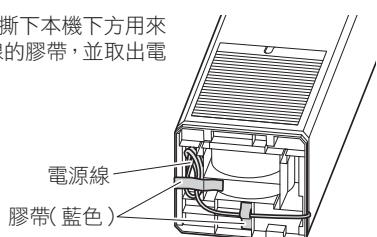
操作／顯示面板



運轉前的準備

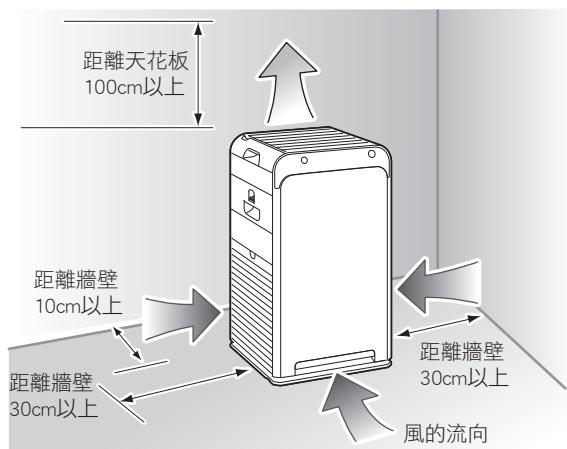
1 設置於房間

設置前，請撕下本機下方用來固定電源線的膠帶，並取出電源線。



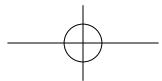
良好的設置方法

- 請選擇室內整體通風最佳的場所。
- 請設置在穩定的場所。若設置在不穩定的場所，有時本機的振動會變大。
- 在本機內部的電源迴路、電線影響下，電視影像出現雜訊或收音機、音響發生雜音時，請將本機與上述電器距離2 m以上。無線電話、電波時鐘也一樣。



注意事項

- 為避免牆面髒汙，請參考圖的設置尺寸設置。但由於本機會吸入髒空氣，因此視牆面的種類而定，有時即使已依照圖的設置尺寸，本機周圍的牆面仍可能變髒。如遇此狀況，使用時請與牆面保持充分的距離。
- 長時間在相同場所使用時，自本機下部所吸進的空氣可能會使本機底下或周圍的地板或牆面變髒。建議定期清掃。



運轉前的準備

請勿在以下場所使用

- 陽光直接照射的場所
(會導致變色)
- 暖房機器周圍等高溫處
(會因熱導致變色和變形)
- 醫院、工廠、實驗室、美容院、暗房等使用化學藥品的場所
(揮發到空氣中的化學藥品或溶劑會使本機劣化、故障。)
- 電磁調理器或擴音器的附近等電磁較強的場所
否則可能會無法正常運作。
- 蠟燭或香氛蠟燭等會產生「煙灰」(導電性灰塵)的場所
否則可能使濾網性能變差，無法捕集的灰塵易弄髒房間。

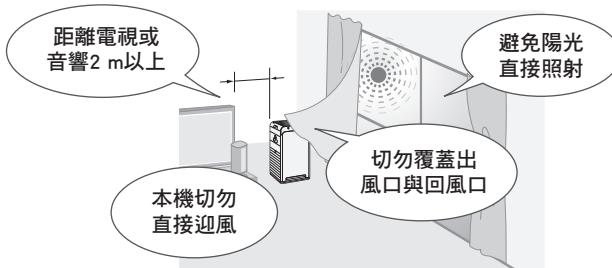
■ 本機附近請勿使用具有矽靈成分的化粧品等※

※ 護髮品(分叉保養液、造型慕思、護髮霜等)、化粧品、止汗劑、防靜電劑、防水噴霧、增艷劑、玻璃清潔劑、化學抹布、髮蠟等

- 若閃流組件的針附著矽靈等絕緣物質，會無法產生閃流。
- 可能會因此阻塞集塵濾網而無法達到清淨效果。

■ 本機附近請勿使用超音波加濕器等

否則可能因此阻塞集塵濾網而無法達到清淨效果。



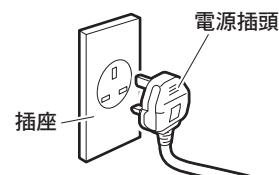
關於閃流放電

會產生微量的臭氧，因此可能會從出風口聞到味道，但因只有少量，並不會危害健康。

無法去除香菸中的有害物質(一氧化碳等)

2 將電源插頭插到插座上

- 請在空氣乾淨時(無臭味時)插入電源插頭，因為臭味感知器敏感度是以電源插頭插入後，開始的1分鐘作為基準。



前言

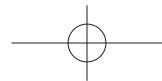
運轉

方便的機能

詳細設定

保養

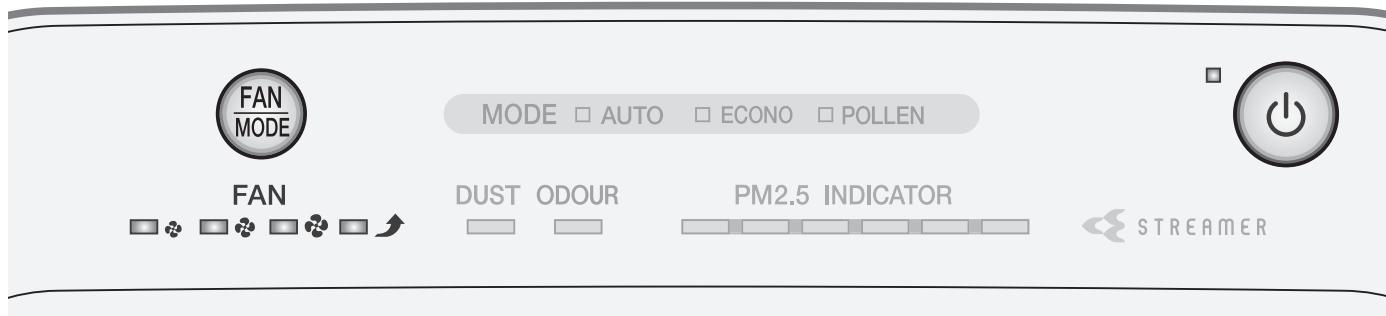
有問題時



運轉

警告

運轉中切勿拔除電源插頭停止運轉。
(否則將因發熱而發生火災或觸電)



想要空氣清淨運轉時（想要運轉或停止時）

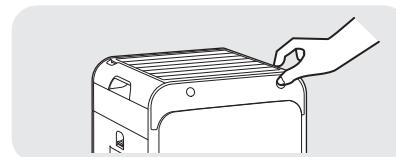
清淨房間裡的空氣。

按下 。

- 再按一次就停止。
- 開／關 指示燈(綠色)亮燈。

注意事項

運轉中請勿移動本機，或拆卸、安裝零件。
否則會導致故障或誤動作。



通知

- 購買時的初始設定，為空氣清淨運轉、「風量自動模式」。
- 拔下電源插頭時，或者停止後再次運轉時，會以前次運轉內容進行運轉。
- 剛插入電源插頭後，約2秒間無法運轉操作。

想要改變風量時

可選擇喜好的風量。

* : 靜音 * : 弱 * : 標準 : 強力 ※圖示的大小表示風量的強弱。

按下 。

- 隨著每次按下，切換風量指示燈(綠色)或模式指示燈(綠色)。



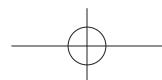
關於風量設定

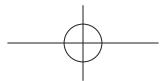


設定為微風運轉，建議在就寢時等場合使用。
脫臭能力會因此降低，想要儘快去除房間臭味時，建議使用「標準」以上。

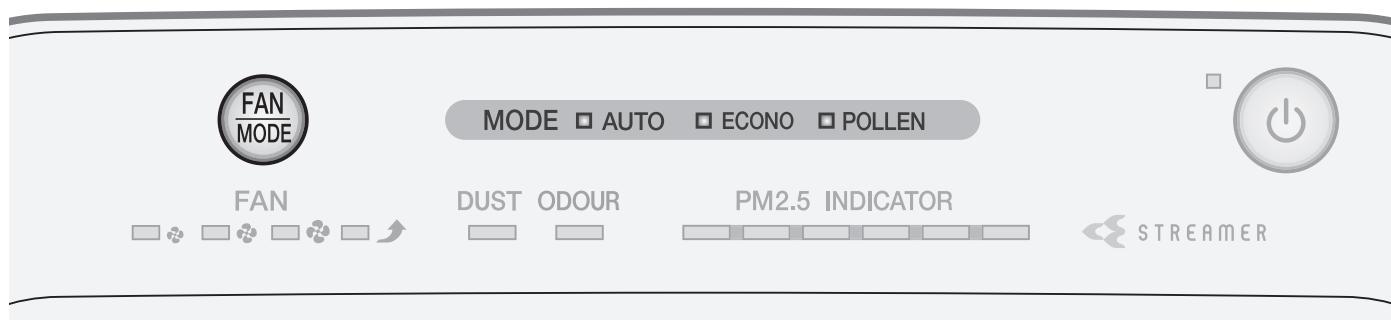


以大風量快速去除空氣的髒汙。便於在打掃房間時使用。





方便的機能



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想要切換運轉模式時

可選擇符合用途的模式，進行最佳運轉。
模式切換後會自動調整風量。

按下 。

- 隨著每次按下，模式指示燈(綠色)或風量指示燈(綠色)會依序切換。



模式
風量自動

使用場合與機能內容

想要自動調整風量時

視空氣髒汙的程度，自動調整風量(「靜音」、「弱」、「標準」與「強」)。
清淨能力會隨風量增強而提高。

- 空氣髒汙的程度將以灰塵的多寡與臭味的強度判斷。

想要節約電費時

節電模式內的(eco節電模式)，風量僅能自動切換「靜音」或「弱」，以減少耗電量(※1)與降運轉音進行運轉。
空氣乾淨狀態維持一陣子後，會自動切換為監控運轉模式。

適用於就寢時等場合的運轉。

※ 1 相對於風量自動模式(約9.2Wh)，選擇節電模式(約6.5Wh)可節省約2.7Wh耗電量。

試驗條件：10m²運轉1小時，開始運轉後點燃一根香菸。

節電

eco 節電模式

風量以「靜音」或
「弱」自動運轉。

空氣清淨狀態維持一段
時間後…

→
偵測到灰塵或臭味時…

監控運轉模式

- 送風扇定期反覆運轉與停止，並偵測灰塵或臭味的狀態。
- 將以下機能設為「關」，減少運轉時的耗電量。

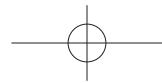
閃流 關

花粉

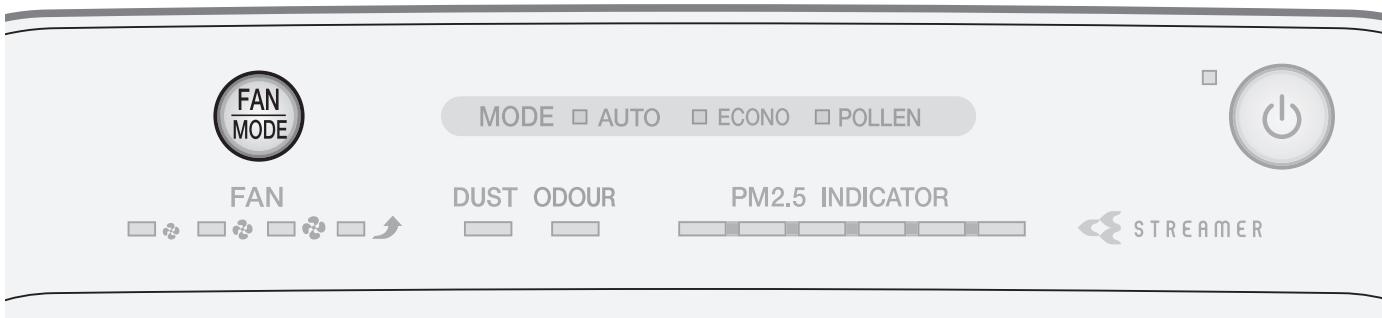
擔心花粉時

每隔5分鐘風量會在「標準」→「弱」之間切換並產生微氣流，以便於花粉掉落地面前捕捉到花粉。

- 風量為「自動」。風量無法變更。



方便的機能



想改變指示燈的亮度時

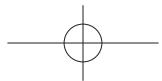
可調節本機指示燈的亮度。

按下 約 3 秒鐘。

- 隨著每次按下，本機指示燈亮度會依序切換。
- 風量和模式也會一同切換。切換至想要的明亮度以後，再按下 來重新選擇模式和風量。

通知

- 在臥室等在意亮度的場合中，可方便調整指示燈亮度。
- 即使將開／關 指示燈設為「關」，燈也不會熄滅。亮度變成「暗」。
- 在指示燈亮度設定為「關」時，按下 ，指示燈會以「暗」的亮度顯示，約10秒後燈號就會熄滅。



詳細設定

灰塵／PM2.5感知器的敏感度不符所需時

※購買時的設定

灰塵／PM2.5感知器敏感度設定

高	普通*	低
---	-----	---

1 按下 約 5 秒鐘，響起「嗶」的響聲後，再於按著 的狀態下按下 。

- 無論是運轉中或停止中均可設定。

2 響起「嗶」的響聲後，放開 及 。

- 風量指示燈(「 (弱)」、「 (標準)」、「 (強力)」)的任一項指示閃爍約5秒後，對應目前設定中敏感度的指示燈會亮燈。

3 按下 ，變更敏感度設定。

- 風量指示燈會隨著每次按下按鈕即進行切換，即可變更敏感度。

想要調高敏感度時

- 將風量指示燈設為「 (強力)」。

想要調低敏感度時

- 將風量指示燈設為「 (弱)」。



- 設定將以風量指示燈顯示。風量指示燈無法切換時，請拔下電源插頭，等候5秒以上後再插入電源插頭，並再次重新操作。

4 變更設定後，再按下 。

- 「嗶」聲響起，設定的內容會閃爍。請在保持顯示閃爍的狀態下，拔掉電源插頭，等候5秒以上後再次插入電源插頭。如此即完成設定。
- 完成設定後，請拔除插頭，待5秒後再插回，否則機器將無法正常操作。

通知

- 設定的內容在拔下電源插頭後仍會記憶。

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保養前務必停止運轉，並拔下電源插頭。(否則將導致觸電或受傷)

出風格柵

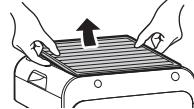
在意髒汙時

擦拭 水洗

- 使用沾濕的軟布擦拭髒汙並水洗。
- 切勿使用硬毛刷等用具。
(否則將導致損傷)
- 髒汙嚴重時，以溶入廚房專用中性洗潔精的溫水或水浸泡，確實沖洗以避免洗潔精殘留，接著充分陰乾。

拆卸方式

- 手指插入本機上部的凹處拆卸。



安裝方式

- 注意方向確實安裝。



本機

在意髒汙時

擦拭

- 使用沾濕的軟布擦拭髒汙。
- 髒汙嚴重時，以沾有廚房專用中性洗潔精的布巾擦拭髒汙。
- 切勿使用硬毛刷等用具。
(否則將導致損傷)

灰塵／PM2.5感知器

如有灰塵等堆積

吸塵器

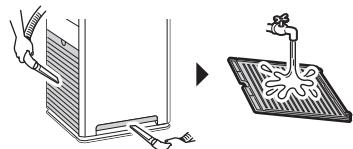
- ①拆下預濾網(左側)。
- ②使用吸塵器的細縫吸頭等，吸除附著在灰塵／PM2.5感知器用空氣進風口的灰塵。



預濾網(前面、左側、右側)

約2週1次

吸塵器 水洗



- 以吸塵器吸除灰塵後，拆下水洗並充分陰乾。
- 格子間的清理需使用軟毛刷。

注意事項

- 請勿使用棉棒或硬毛刷。
(否則將造成濾網破損)
- 請勿過度用力。
(否則將造成濾網破損或損傷)

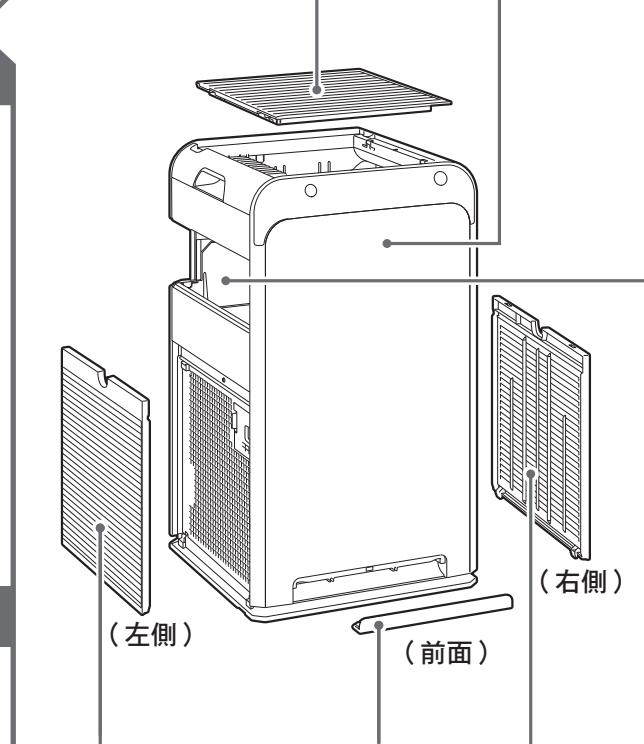
- 髒汙嚴重時，以溶入廚房專用中性洗潔精的溫水或水浸泡，確實沖洗以避免洗潔精殘留，接著充分陰乾。

約3個月1次

擦拭

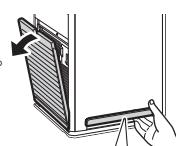
- ①拆下預濾網(左側)、灰塵／PM2.5感知器用空氣進風口蓋。
- ②鏡片以乾棉棒擦拭。

鏡片
不容易找到時，
使用燈光等照射。
鏡片周邊如有堆積灰塵等，
以吸塵器的細縫吸頭等吸除。
- ③確實裝上蓋子。
(否則蓋子鬆脫時，
將造成錯誤動作。)



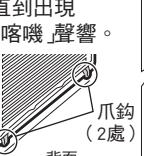
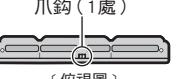
拆卸方式

- 握住預濾網的凹處，朝自己方向拉並拆下。



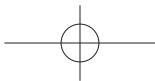
- ①姆指按住本機，
握著預濾網的邊緣。
- ②朝自己方向
拉並拆下。

安裝方式

- 將爪鈎(2處)
插入本機，
直到出現
「喀喀」聲響。

爪鈎(2處)
背面
- 將爪鈎(1處)
插入本機。
按壓兩端
確實安裝。

爪鈎(1處)
〔俯視圖〕

注意事項

- 為防止變色和變形，敬請遵守。
 - 使用洗潔精時，請擦拭乾淨避免洗潔精殘留。
 - 使用熱水時，請控制在40°C以下。
 - 請勿在陽光直曬的場所乾燥。
 - 請勿以吹風機吹乾。
 - 請勿以火烤。
- 使用吸塵器時，請避免撞擊。
(否則將導致損傷)



⚠ 警告

- 請勿使用汽油、揮發油、去漬油、拋光粉、煤油、酒精等。(否則將導致龜裂、觸電或起火)
- 本機請勿水洗。(否則將導致觸電、火災或故障)

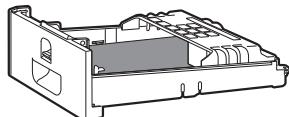
脫臭濾網模組

在意異味或髒污時

吸塵器 不可水洗

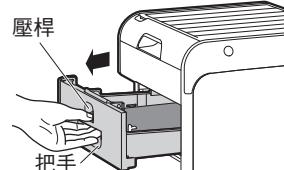
- 連同外框自本機拆下，以吸塵器吸除灰塵。
- 在意臭味時，表面以噴霧稍微噴濕後在通風良好的陰涼處陰乾。(約1天)
- 表面勿刮。
- 切勿水洗。(水洗會導致變形而無法使用。)

▶ 18 頁



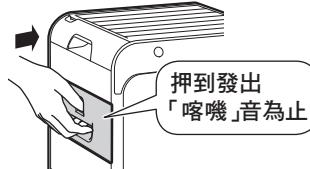
拆卸方式

請抓取脫臭濾網模組的壓桿與把手拉出。



安裝方式

請將脫臭濾網模組押到底。



- 脫臭濾網模組呈現拆卸，或未正確安裝的狀態時，臭味感應器指示燈會閃爍。

集塵濾網

參考值約10年

更換 不可水洗 不可使用吸塵器

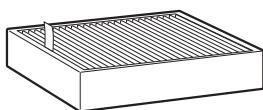
- 切勿以吸塵器清理或水洗。(濾網破損而出現破洞等時，會使灰塵穿過濾網，降低集塵性能。)

關於更換頻率

- 更換頻率視使用方法與設置場所而異。每天吸5支菸的家庭每日使用時，更換的參考值為約10年。(如為每天吸菸10支的家庭，更換的參考值為約5年。此為根據「JEM1467」計算的數值)在空氣較髒汙的場所使用時，更換時期會提早。沒有效果時請更換。

關於購買與廢棄

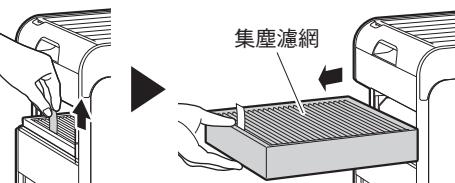
- 請參看「另售品」。▶ 16 頁



拆卸方式

①拆卸脫臭濾網模組。

②將卡榫朝上拉起。③握住集塵濾網的下部拉出。



安裝方式

①請注意方向安裝新的集塵濾網。



②安裝脫臭濾網模組。

注意事項

請務必在已安裝集塵濾網、脫臭濾網模組的狀態下運轉。若未安裝就進行運轉，將導致故障。

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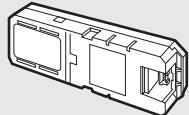
有問題時

警告

保養前務必停止運轉，並拔下電源插頭。
(否則將導致觸電或受傷)

保養

閃流組件的更換



閃流指示燈閃爍時

雖然閃流組件可以不用更換，但仍會因為使用的場所(例如有油性成分瀰漫的場所、灰塵多或濕氣重的場所、使用噴霧或化學藥品的場所等)不同，而有可能必須更換。

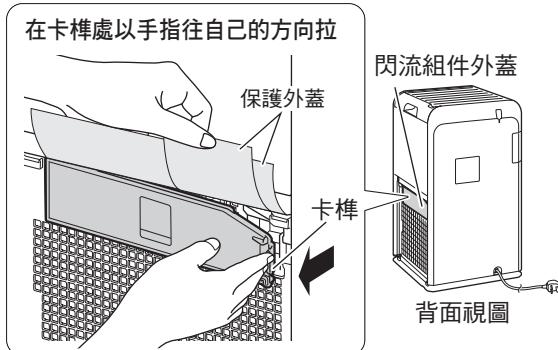
▶ 17 頁

請洽原購買經銷店。

1 拆下從機體背面看過去，左側的預濾網。

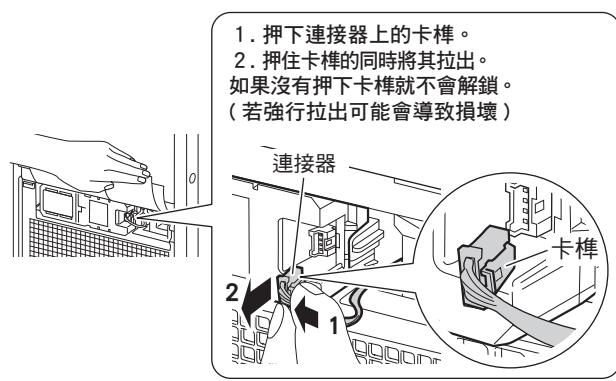
▶ 13 頁

2 掀起保護外蓋，拆除閃流組件外蓋。

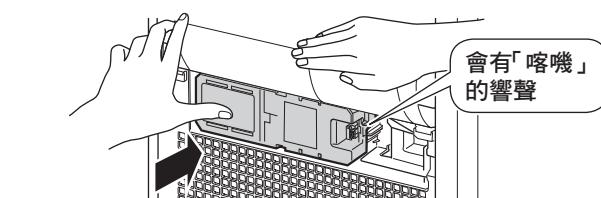


3 拆卸閃流組件。

①拆卸閃流組件的連接器。



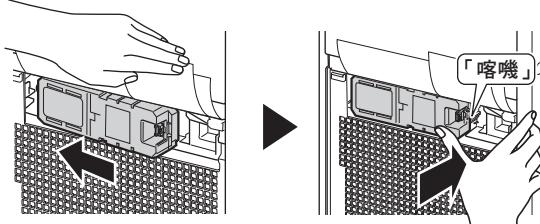
②按下閃流組件的左側，使右側翹起。



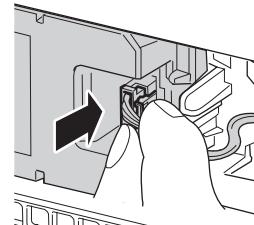
③拆卸閃流組件。

4 安裝新的閃流組件。

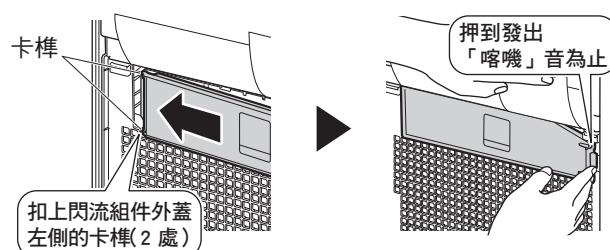
①將閃流組件從左側開始放入，並押至右側的卡榫發出「喀噠」的響聲為止。



②注意方向使夾扣朝向右側，並將連接器插到底。



5 安裝閃流組件外蓋。

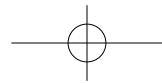


- 請小心不要夾到從連接器跑出來的線路。
- 若未正確安裝閃流組件蓋，安全開關就會啟動，無法運轉。

6 安裝預濾網。▶ 13 頁

7 一邊按下本機的 一邊插入電源插頭， 並等候到發出「嘍」的聲音為止。

- 閃流指示燈熄燈。
- 在聲音想起前就放開 的話，閃流指示燈會閃爍。
- 在已進行此操作但閃流指示燈仍會閃爍的情況下，請確認是否確實插入連結器。



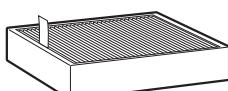
另售品

請洽原購買經銷店購買。

更換用

集塵濾網(靜電HEPA濾網)(1個)

品號：KAFP080B4E



- 更換參考值約10年
- 捕捉灰塵或花粉。
- 在各項零件髒汙的狀態下持續使用時
 - ・無法獲得空氣清淨效果。
 - ・無法獲得脫臭效果。
 - ・有時會產生臭味。
- 集塵濾網(材質：聚酯/聚丙烯)請依照居住地區的垃圾分類辦法進行處分。

長期不使用時

1 拔下電源插頭。

2 進行保養。▶13、14頁

- 水洗過的零件，需特別徹底乾燥。
(若有水氣殘留，易滋生黴菌)

3 為避免自出風口跑進灰塵，請蓋上塑膠袋，直立放置於乾燥的場所保管。
(若倒放或側放保管，將導致故障)

前言

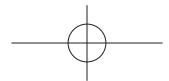
運轉

方便的機能

詳細設定

保養

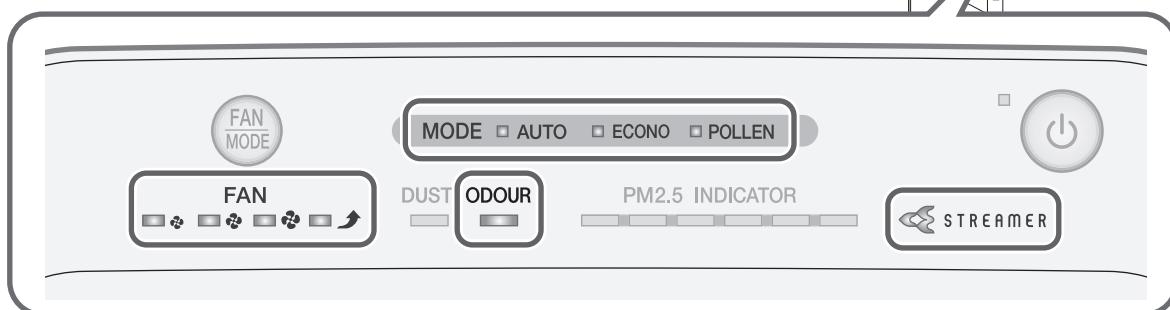
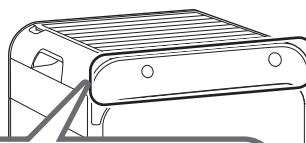
有問題時



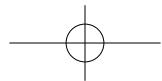
指示燈出現以下狀況時

操作／顯示面板

確認指示燈，依照以下內容因應處理。



指示燈	原 因	因 應
臭味感應器指示燈會閃爍。 	拆除脫臭濾網模組或未正確安裝時，指示燈會閃爍。	請正確安裝脫臭濾網模組。 ► 14 頁
閃流指示燈會閃爍。 	就是該更換閃流組件的時候。 ► 15 頁	
3個模式指示燈會同時閃爍。 	電器零件故障。	請洽原購買經銷店。
4個風量指示燈會同時閃爍。 	是否已安裝預濾網、出風格柵以及集塵濾網？ 拆下零件運轉時，指示燈有時會閃爍。	忘了安裝零件時 電器零件故障。
	預濾網是否堆積了灰塵？	忘了安裝零件時 電器零件故障。
	出風口是否阻塞了？	未堆積灰塵時 電器零件故障。
		堆積灰塵時 電器零件故障。
		出風口未阻塞時 電器零件故障。
		出風口阻塞時 電器零件故障。
	如果電壓突然下降，指示燈可能會閃爍。 ► 19 頁	請拔下電源插頭，保養預濾網後再運轉。 ► 13 頁
		請清除阻塞出風口的障礙物後再運轉。



常見問題

諮詢前請先確認。

Q: 灰塵／PM2.5感知器的敏感度變差了…

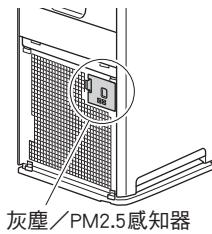
A: 灰塵／PM2.5感知器鏡片髒汙時，可能會使敏感度變差，請定期進行保養。▶ 13 頁

另外，灰塵／PM2.5感知器的反應時間視房間大小而異。

請依照灰塵／PM2.5感知器的敏感度設定來調節。▶ 12 頁

將風量設定為「強力」或是以「風量自動模式(強)」運轉時，灰塵／PM2.5感應器的反應有時會變差。

風量強，灰塵會在到達灰塵／PM2.5感知器前就從回風口吸走，此狀況並非異常現象。

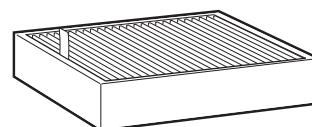


Q: 集塵濾網可以保養嗎？

A: 無法保養。請勿以吸塵器清理或水洗。

(否則將降低集塵濾網性能)

髒汙嚴重時，請加以更換。



Q: 集塵濾網一下子就變黑了…

A: 雖然集塵性能不變，但若在意的話，請加以更換。

Q: 脫臭濾網可以水洗嗎？需要更換嗎？

A: 不可以水洗。

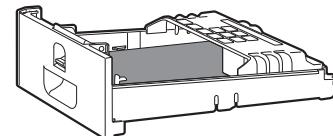
(水洗會導致變形而無法使用。)

若已經水洗過，請洽原購買經銷店。

請從本機上拆下脫臭濾網模組，使用吸塵器吸除灰塵。

不需要更換。

在意臭味時，對表面以噴霧稍微噴濕後放在通風良好的陰涼處陰乾。(約1天) ▶ 14 頁



前言

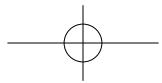
運轉

方便的機能

詳細設定

保養

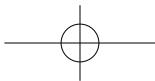
有問題時



疑似故障時？

委託修理或諮詢前，請先確認以下內容。
確認後仍有異常時，請洽原購買經銷店。

	有以下情形時，	請進行確認。
不運轉	即使按下 也不運轉	<ul style="list-style-type: none"> 為保護系統，本機可能在遇到突然的大電壓波動時停止運作。 如果在此時操作，本機會在電壓變為正常後自動恢復運作。 電壓保護範圍：180V-264V
	無法運轉	<ul style="list-style-type: none"> 有安裝閃流組件蓋嗎？ 若未安裝，安全開關就會啟動，無法運轉。 →請正確安裝閃流組件蓋後，重新運轉。
出現聲響	運轉中出現「咻一」的聲響	<ul style="list-style-type: none"> 閃流的運轉在進行時，會從閃流組件發出「咻一」的閃流放電聲。 視使用條件而定，有時聲音會變小或變成「啪唧啪唧」、「嘰一」、「啾嚕啾嚕」的聲響，並非異常現象。 如在意這種聲響，請更改本機的設置場所。
	運轉中出現「齁一」、「啪沙啪沙」的聲響	<ul style="list-style-type: none"> 預濾網是否堆積了灰塵？ →請進行保養。 集塵濾網的網眼有無阻塞？ →視使用狀況而定，有時會因為網眼阻塞而縮短濾網壽命。 請更換集塵濾網。
	運轉聲過大	<ul style="list-style-type: none"> 集塵濾網是否已正確安裝？ →未正確安裝時，有時聲音會變大。
指示燈	指示燈不亮燈	<ul style="list-style-type: none"> 指示燈亮度是否設成「關」？ →將指示燈設定為「關」時，除運轉開／關指示燈外的指示燈都不會亮。
	運轉開始後，約10秒指示燈即熄滅	<ul style="list-style-type: none"> 指示燈亮度設定為「關」而開始運轉時，約10秒以亮度「暗」顯示後，亮度會變成「關」。
	所有風量指示燈（「（靜音）」、「（弱）」、「（標準）」、「（強力）」）同時閃爍	<ul style="list-style-type: none"> 是否已安裝預濾網、出風格柵以及集塵濾網？ 拆下零件運轉時，指示燈有時會閃爍。 【忘了安裝零件時】 →請拔下電源插頭，重新安裝零件之後再運轉。 【已安裝零件時】 電器零件故障。 →請洽原購買經銷店。 預濾網是否堆積了灰塵？ 【堆積灰塵時】 →請拔下電源插頭，保養預濾網後再運轉。 【未堆積灰塵時】 電器零件故障。 →請洽原購買經銷店。 出風口是否阻塞了？ 【出風口阻塞時】 →請清除阻塞出風口的障礙物後再運轉。 【出風口未阻塞時】 電器零件故障。 →請洽原購買經銷店。 如果電壓突然下降，指示燈可能會閃爍。 一旦電壓恢復正常，指示燈就會回到先前狀況。 電壓保護範圍：180V-264V
	灰塵感知指示燈會維持橙色或紅色且沒有變化。 PM2.5 感知指示燈的紅、紫、褐色會維持亮燈且沒有變化。	<ul style="list-style-type: none"> 灰塵／PM2.5感知器用空氣進風口或其周邊是否堆積了灰塵？ →請使用吸塵器將附著在空氣進風口的灰塵吸除乾淨。 灰塵／PM2.5感知器用空氣進風口的風口蓋是否掉了？ →請確實安裝風口蓋。 灰塵／PM2.5感知器專用鏡片是否髒汙？ →請用乾棉棒等擦拭鏡片的髒汙。 預濾網是否髒汙？ →請進行保養。 <p>保養後，空氣清淨運轉持續一段時間後即會恢復正常狀態。</p>



■運轉中錯誤動作時

運轉中因打雷等因素，使本機顯示部異常亮燈或無法操作時，請先拔下電源插頭，待經過5秒以上之後，再次插入電源插頭進行運轉。

	有以下情形時， 請進行確認。
指示燈	<p>聞到臭味， 但臭味感知器指示 燈呈現綠色</p> <ul style="list-style-type: none"> ● 插入電源插頭時，是否大量發生臭味呢？ → 臭味感知器敏感度是以電源插頭插入後，開始的1分鐘作為基準。 (▶ 6 頁) 請在空氣清潔時(無臭味時)拔下電源插頭，待5秒以上之後，再次插入電源插頭運轉，即可修正臭味感知器敏感度的基準。
	<p>閃流指示燈有時不亮燈</p> <ul style="list-style-type: none"> ● 依據空氣的髒污程度，閃流的運轉可能會停止。 閃流停止時，閃流指示燈會熄滅。 ● 是否設為節電模式運轉？ → 監控運轉模式中閃流指示燈不會亮燈。 (▶ 10 頁)
	<p>已更換閃流組件，閃流指示 燈卻仍會閃爍</p> <ul style="list-style-type: none"> ● 更換後，是否有按著本體的 ，並插入電源插頭？ (▶ 15 頁) ● 閃流組件的連結器是否已正確安裝？ 【若未正確安裝】 → 請拔除電源插頭、重新安裝連結器以後再進行運轉。 (▶ 15 頁) 【若已正確安裝】 電器零件故障。 → 請洽原購買經銷店。
	<p>臭味感應器指示燈會閃爍。</p> <ul style="list-style-type: none"> ● 是否已安裝脫臭濾網模組？ → 請安裝脫臭濾網模組。 (▶ 14 頁)
空氣清淨機能	<p>無法獲得清潔效果</p> <ul style="list-style-type: none"> ● 是否設置於不通風的場所，或者周圍有障礙物？ → 請選擇房間內通風且無障礙物的場所。 ● 預濾網、集塵濾網是否髒污？ → 請進行保養。 (▶ 13、14 頁)
	<p>出風口傳出臭味</p> <ul style="list-style-type: none"> ● 脫臭濾網是否有髒污？ → 請進行保養。 (▶ 14 頁) ● 由於閃流放電會產生微量臭氧，因此會自出風口傳出些微臭味， 但因僅有微量，不會對健康產生影響。 ● 是否因多人吸菸或烤肉等， 使室內短時間內產生大量臭味？ → 運轉一段時間，臭味會逐漸消除。 ● 是否將本機移動到其他房間？ → 有時會留有原本房間的臭味。 請運轉一段時間。 ● 房間裡有無常會產生臭味的物品？ (塗裝、新家具、壁紙、噴霧類、化妝品、藥品) → 經常持續產生的臭味將無法除盡， 請一併使用房間的通風扇，或在通風良好的房間內運轉一段時間。
	<p>無法出風</p> <ul style="list-style-type: none"> ● 出風口或回風口是否阻塞了？ 如未阻塞，則是可能風扇馬達故障。 → 請洽原購買經銷店。

前言

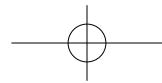
運轉

方便的機能

詳細設定

保養

有問題時



疑似故障時？

有以下情形時， 請進行確認。	
其他	運轉中風扇停止
	聽不見閃流放電的聲響
	電視的畫面有雜訊
	插入電源插頭即開始運作

有以下情形時，

請進行確認。

其他

運轉中風扇停止

- 進入節電模式運轉中、監控運轉模式時，送風扇會在運轉與停止間反覆動作。
- 是否在預濾網、出風格柵以及集塵濾網卸除的狀態下運轉？忘了安裝零件時，基於保護電器零件，有時風扇會停止。
→忘了安裝時，請拔下電源插頭，正確安裝零件後再行運轉。

► 10 頁

聽不見閃流放電的聲響

- 依據空氣的髒污程度，閃流的運轉可能會停止。

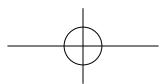
► 6 頁

電視的畫面有雜訊

- 是否在本機的2m內設置電視、收音機，或是在本機的附近使用室內天線？
- 本機的附近是否有電視機、收音機的電源線、天線的配線？
→請將本機儘可能遠離電視、收音機與天線。

插入電源插頭即開始運作

- 是否在電源故障或發生突然的電壓波動時，或是為了移動本機拔出電源插頭，或在上次運作期間拔出電源插頭？
→自動重新啟動功能會自動恢復運作。



規格

規格

機種名	MC40VBFVM3			
電源	單相50Hz 220-240V / 60Hz 220-230V			
運轉模式	強力	標準	弱	靜音
耗電量(W)	23	13	9	7
運轉音(dB)	49	36	27	19
風量(m³/h)	240	168	108	66
適用地板面積(m²)	31			※1
外觀尺寸(mm)	500(H)×270(W)×270(D)			
重量(kg)	6.8			
電源線長度(m)	1.8			

- 這些規格值同時適用於 50Hz 220 - 240V 和 60Hz 220 - 230V。
- 這是使微電腦於停止時仍運轉之故，約需耗電1瓦。

※1. 適用地板面積的數值是基於JEM1467的數值。(風量「強力」時)

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