Air Purifier OPERATION MANUAL

Floor Standing, Wall-hanging Type







DAIKIN

English

Features

About air purifying

The powerful suction of a high airflow rate captures dust, pollen, etc.

• The purifying capacity improves as the airflow rate increases.





What is the "Streamer" function?



This function uses a "streamer discharge", a type of plasma discharge, to generate high-speed electrons with strong oxidation power inside the air purifier, reducing or removing odour swiftly. (The highspeed electrons are generated and absorbed within the unit to ensure your safety.)

The hissing sound of the streamer discharge may be heard during operation. It does not indicate any operational issue. In addition, the sound may become lower or the sound quality may change according to the operating environment. These cases are also not operational issues. You may smell an odour as a particle of ozone is generated. The amount is negligible, and does not harm your health.

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Safety Precautions

- Before use, read these Safety Precautions to ensure proper handling of equipment.
- The precautions used in this manual are classified into the following two types. Both contain important safety information, therefore observe them at all times.



Improper handling may lead to serious injury or even death.



Improper handling may lead to injury or property damage.

CAUTION In some situations, the consequences may be grave.

The icons used in this manual mean the following.

\bigcirc	Never do.	0	Be sure to follow the instructions.		Disconnect the power plug.	Keep away from flames.
	Do not disassemble.		Do not handle with wet hands.	$\textcircled{\basis}$	Do not wet.	

After reading this manual, keep it in a handy place for future reference by users.

WARNING Use only a 50Hz 220-240V / 60Hz 220-230V power supply. Other power supplies may lead to fire or electric shock. Do not damage, remodel, bend unreasonably, pull, twist or use the power supply cord bundled up. Also, do not place heavy objects on or pinch the power supply cord. Damage to the power supply cord may lead to fire or electric shock Do not use the unit when the power supply cord or the power plug is damaged or plugged loosely into an electrical socket. A damaged or loose cord or plug may lead to fire because of a short circuit or electric shock. Do not use the unit beyond the rating of the electrical socket or branching device. Exceeding the rating of multiple socket outlets may lead to fire because of overheating. Power supply • Do not connect or disconnect the power plug to turn the unit ON / OFF. cord and plug Abusive handling may lead to electric shock or fire because of overheating. Insert the power plug into the electrical socket all the way to the base. Incomplete connections may lead to electric shock or fire because of overheating. · Periodically clean the dust and other matter from the power plug with a dry cloth. Insulation failure caused by humidity or other factors may lead to fire. · Stop operation and disconnect the power plug if you detect anything strange such as burning odours. Continued use of the unit without resolving abnormalities such as burning odours may lead to electric shock or fire because of overheating. Consult your dealer. If the power supply cord is damaged, it must be replaced by the manufacturer, dealer or qualified persons in order to avoid a hazard. A damaged cord may lead to electric shock or fire because of overheating. • To reduce the risk of electric shock, this equipment has a polarized plug (one blade is wider than the other). This plug will fit in a polarized outlet only one way. If the plug does not fit fully in the outlet, reverse the plug. If it still does not fit, contact qualified personnel to install the proper outlet. Do not alter the plug in any way. • Before cleaning or relocating the unit, stop operation and disconnect the power plug from the electrical socket. Handling the unit while it is plugged in may lead to electric shock or damage. • Do not use the unit anywhere there is airborne oil such as machine oil. Main unit Airborne oil may lead to cracking, electric shock or ignition. · Do not use the unit anywhere there are abundant oil vapours such as п in kitchens, combustible or corrosive gases, or metallic dust. These kinds of environments may lead to fire or damage. Keep fingers and objects out of the air inlets, air outlet and other openings. Improper handling may lead to electric shock, injury or damage. · Do not wet the air outlet or unit frame. Contact with water may lead to fire or electric shock.

	 Do not use combustible substances, i.e., hair spray, insecticides, etc., near the unit. Do not wipe the unit with benzene or thinner. These substances may lead to cracking, electric shock or ignition. Use a neutral detergent to clean the unit. Use of chlorine or acidic detergents to clean the unit may generate harmful gas and harm health. 	
Main unit	• These servicing instructions are for use by qualified personnel only. To reduce the risk of electric shock, do not perform any servicing other than that contained in the operating instructions unless you are a professional and qualified to do so.	
	• Keep cigarettes, incense and other naked flames away from the unit. Naked flames may lead to fire.	
	• Do not disassemble, remodel or service the unit by yourself. Improper handling may lead to fire, electric shock or injury. Consult your dealer.	
	• Do not operate the unit with wet hands. Contact with water may lead to electric shock.	Amp
	• Do not use the unit anywhere which is very humid such as bathrooms or which experiences sudden temperature changes such as cold storage boxes. Improper environments may lead to electric shock or damage.	



Safety Precautions

	• Do not expose plants or animals to direct air currents from the unit. Overexposure to air currents may have adverse effects.	
	 Keep fish tanks, vases and other water containers away from the unit. Water infiltration into the unit may lead to electric shock, fire or damage. 	
	Do not climb, sit or lean on the unit. Falling or toppling over may lead to injury.	
	• Do not remove the filter with the unit lying on its side. Handling of this sort facilitates dust infiltration, possibly leading to fire or electric shock.	
Main unit	• Do not use the unit close to lighting equipment (within 1m). The response of the main unit to the signal from the remote controller may be weakened and the colour of the unit may change.	
	 Do not use the unit near to a fire alarm. If the air from the outlet is blown toward a fire alarm, the alarm may respond late or it may not respond. 	
	Regularly ventilate the room when using the unit in conjunction with combustion appliances. Inadequate ventilation may lead to carbon monoxide poisoning. This product does not remove carbon monoxide.	
	 This product is not intended to be used by persons with reduced physical, sensory or mental capabilities, or with a lack of operation knowledge, unless they are given supervision or instruction concerning appliance use by the person responsible for their safety. Keep the appliance out of children's reach to ensure that they do not play with it. 	
	 Unplug the unit during cleaning. Handling the unit while it is plugged in may lead to electric shock or damage. 	
	 This equipment should be inspected frequently and collected dirt removed from it regularly to prevent excessive accumulation which may result in flashover or a risk of fire. 	
	 If you use the unit where pets are kept, be careful that pets do not urinate on the unit or bite the power supply cord. This may lead to electric shock or fire. In the event of abuse by pets, stop operation, disconnect the power plug and consult your dealer. 	
Other	• Do not use combustion appliances where they are directly exposed to air currents from the air outlet. Incomplete combustion by the combustion appliance may lead to carbon monoxide poisoning, etc.	
	• As using indoor fumigating insecticides, stop operation to prevent chemicals from being sucked into the unit. Because chemicals accumulate inside the unit, some persons may, depending on their physical condition, be hypersensitive and have their health jeopardized as a result.	

Precautions during use

• Keep TVs, radios, stereos, radio clocks and antenna wires at least 2m away from the unit. The effects of the power circuit inside the unit and cable may cause a distorted TV picture or noise. (However, audio interference may occur even beyond 2m depending on the strength of the electric waves. Reception is particularly hindered when using indoor antennas, therefore distance antennas far enough away to prevent noise from being picked up.)

- Do not use the unit in the place of kitchen fans or stove hoods. This kind of use may shorten the service life of the prefilter and the pleated filter, possibly leading to damage.
 Do not use the unit to preserve artwork, academic materials, etc., or for commercial or other special applications.
 - This kind of use may place the quality of preserved objects.
- Correctly attach parts after cleaning the unit. Using the unit with parts such as filters removed may lead to damage.

Streamer discharge and electric dust collection

• Odour may escape from the air outlet due to the slight amount of ozone generated, but the amount is negligible and human health is not affected.

Name and Operation of Each Part



Name and Operation of Each Part

Child proof lock button Image: Descent small children from mishandling the unit Image: Descent small children from mishandling the unit </th <th>Auto fan lamp (yellow)</th>	Auto fan lamp (yellow)
Air quality sensor lamp	(dust sensor)
 Air quality sensor lamp (The three-colour indicators (green, yellow, red) indicate how uncles when the air is clean, the green lamp lights up. In the following case, only the green lamp lights up for the inite 7 seconds regardless of the uncleanness level. 1) Operation directly after attaching the front panel and UNIT1 2) Operation directly after reconnecting the power plug When the sensitivity of the air quality sensor is poor, change the second set of the size of particles. If this bothers you, change the installation site of the unit ▶Page 11. or a the sensitivity of the air quality sensor. Page 22. 	ean the air is. tial Lights up Dust Low Green
Detectable Cigarette smoke, pollen, ticks, house dust,	animal hair, diesel soot
Sometimes detectable Steam, oil vapours	



Odour sensor lamp

The three-colour indicators (green, yellow, red) indicate the odour level. • When the air is clean, the green lamp lights up.

In the following case, only the green lamp lights up for the initial 1 minute. The initial level of odour is recorded as the standard level.

Operation directly after attaching the front panel and UNIT1
 Operation directly after reconnecting the power plug

- If the odour level remains constant without intensifying or weakening, the odour sensor may not detect even strong odours.
- The odour sensor may not detect certain types of odours such as pet odours other than ammonia, garlic, etc.
- Even if only the green lamp lights up, you may notice some smell because the sensitivity is different among individuals.
 If bothered by odours, set airflow manual operation and run the unit at a higher airflow rate.



Detectable	Cigarette odours, cooking odours, pet and toilet odours, raw waste odours, mildew odours, sprays, alcohol
Sometimes detectable	Sudden changes in temperature and humidity, odourless gases such as carbon monoxide, steam, oil vapours, gas from combustion appliances

Preparation before Operation

Accessories check

Confirm all the accessories are included.









A: Pleated filter...1 sheet < For initial installation >

(Inside cushion)



C: Remote controller...1 unit



D: Pleated filters...4 sheets < Replacement filters > In filter container

How to attach the pleated filter

Make sure to attach the pleated filter before starting operation.

1 Remove the front panel.

• Push the 2 clips (right and left), and pull the front panel upward and remove it.



2 Remove UNIT1.

• Holding UNIT1 by the handles, pull UNIT1 upward and remove it.



3 Remove the deodorising catalyst unit.

• Holding the deodorising catalyst unit by the handles, pull the deodorising catalyst unit upward and remove it.



4 Attach the pleated filter.

Make sure to set the prefilter (green) and the pleated filter (front: white, rear: blue) in place. If you operate the unit without them, the unit may be damaged.

 Fit the holes (5 each on the right and left) of the pleated filter to the fixing lugs (5 each on the right and left) of the deodorising catalyst unit.



2) Insert the pleated filter underneath the tabs (4 locations) at the top and bottom of the deodorising catalyst unit.



• Unit performance drops if the pleated filter is attached backward.

5 Attach the deodorising catalyst unit.

• Holding the deodorising catalyst unit by the handles, fit the projections into the grooves (4 locations) at the bottom of the main unit and press the deodorising catalyst unit into the main unit.

Handles



6 Attach UNIT1.

 Holding UNIT1 by the handles, fit the projections into the grooves (2 locations) at the bottom of the main unit, and press UNIT1 into the main unit.



7 Attach the front panel.

• Fasten the top hooks (2 locations) of the front panel to the top grooves (2 locations) of the main unit and then close the front panel.



If the front panel is improperly set, the safety switch may be activated. Operation may not start. (▶Page 16.)

Preparation before Operation

Installation of the unit

Installed on a table or the floor



- The wall where the air purifier is set may get dirty depending on the type of wall and environment, even if you follow the specified dimensions of left. In such cases, move the unit a safe distance away from the wall.
- If the air purifier is used for a long time at the same location, the bottom of the unit and floor may become dirty due to the suction air flow from the bottom of the unit. Periodic cleaning is recommended.

ATTENTION

- The air is blown slightly to the right, but nothing is wrong with the unit.
- · Select a location which allows the air to reach the entire room.
- Place the air purifier on a flat area where it is stable. If the floor is uneven, the unit may vibrate excessively.

Hints for smart installation

- To remove house dust, it is effective to install the unit at a lower position in the room. To remove cigarette smoke, it is effective to install the unit in a higher part of the room.
- If you install the air purifier opposite the air conditioner, the circulation effect is enhanced. The unit controls unevenness in the room temperature while cleaning the air during heating or cooling operation.
- Keep TVs, radios and stereos 2m or more away from the unit. (The effects of the power circuit inside the unit and cable may cause a distorted TV picture or noise.)

Keep cordless phones or atomic radio clocks away from this unit also.



Do not use the unit in the following places.

- Do not use the unit in a location exposed to direct sunlight.
- (The response of the main unit to the signal from the remote controller may be weakened and the colour may change.) • Do not use the unit in locations of high temperature.
- (Heat may discolour and deform the unit.)Exposed to soot (conductive dust) generated by candles, aromatic candles, etc.
- The operating efficiency of the filter may be lowered, and the room may become dirty due to dust that is not collected. • Near to a fire alarm
- If the air from the outlet is blown toward a fire alarm, the alarm may respond late or it may not respond.

Do not use cosmetics, etc. combined with silicone near the unit.
 *Cosmetics, antiperspirant, antistatic agent, waterproof spray, spray polish, glass cleaner, chemical wiping cloths, wax, and hair care products (split ends coating agent, hair mousse, and hair conditioner).
 Insulators such as silicone may adhere to the needle of the streamer unit, and a streamer may not be generated. In this case, clean UNIT2. (Page 20.)

Preparation of remote controller

A battery is already set in the remote controller.

• The remote controller can be used only after pulling out the clear sheet.



Battery replacement

- 1 Move the tab of the cover on the rear of the remote controller in the direction of the arrow.
- **2** Pull out the cover.
- **3** Replace the battery.
- **4** Close the cover to its original position.



NOTE



- Store the batteries where babies and children can not reach them.
- If, by chance, a battery is swallowed, make sure to contact a doctor immediately.
- When discarding batteries, cover the terminals of the batteries with tape.
- If mixed with other metal or batteries, heat, explosion or combustion may occur.
- The replacement target is about 1 year but if reception becomes difficult, replace the battery with a new coin type CR2025 (lithium) battery.
- It may be necessary to replace a coin type battery which is approaching its expiration date before the recommended date.
- In order to prevent malfunctions or injuries due to leaking or explosions, make sure to remove the coin type battery when the unit will not be used for a long period of time.
- The coin type battery which comes with the remote controller is for the initial operation. The coin type battery may run down in less than 1 year.



- Be careful not to drop or get the remote controller wet. (It causes malfunction.)
- The signals may not be received very well because of electronic lighting style fluorescent lamps (such as inverter fluorescent lamps) in the same room.
- Do not use the remote controller close to the lighting equipment (within 1m). (The sensitivity of the main unit to the signal from the remote controller may be weakened and the colour of the unit may change.)

Insert the power plug into an electrical socket.





You can adjust the length of the power supply cord by rolling up the extra part.

How to use

- Point the transmitter of the remote controller toward the receiver of the unit.
- If there is an obstruction to the signal, such as a curtain, the unit may not receive the signal.
- The distance from which the remote controller can transmit is about 6m.



How to Operate

	☆ <u>(</u>) 0.0
	1 2 4 (hr)
To start the operation	
ON/OFF Press ○ • (Example of the initial display)	
• Operation starts and the airflow rate lamp lights up.	
• When you press o during operation, operation stops.	
When you press on next time, operation starts with the same settings as the previous operation.	●LOCKON/OFF
	AUTO FAN FAN SET
To prevent mishandling by small children	TURBO ANTI-POLLEN
Childproof lock	
• Press Pushfor for about 2 seconds to engage the childproof lock.	
• You can release the childproof lock by pressing Prestor again for about 2 seconds.	OFF TIMER BRIGHTNESS
You can also release the childproof lock when you disconnect the power plug once, and after 3 seconds or more, reconnect the	
power plug.	
To operate the unit according to the cleanness level of the air	
Auto fan operation	
AUTO FAN AUT	
• The auto fan lamp and one of the airflow rate lamps " ♣ ★ (Quiet)", " ♣ (Low)", " ♣ (Standard)", or " ♣ (High)"	
light up.	
To clean the air in the room quickly	
Turbo operation	
Press 🗩 .	
To set the timer	
Timer operation OFF TIMER	
Press $\textcircled{O} \cdot \bigcirc$.	
• Each time the button is pressed, the OFF TIMER is set as follows. (hr)	Make sure that the

front panel is closed.

• Each time the button is pressed, the OFF TIMER is set as follows. → "1" (1 hour)→ "2" (2 hour)→ "4" (4 hour)→ (Cancel) →



• Do not move the unit during operation. It may cause operational issues or malfunction.

children from mishandling them.

Quick Reference Table of Maintenance

Before performing maintenance, stop the unit and disconnect the power plug. (It may cause electric shock or injury.)

Remove the parts for maintenance in numerical order.

For details on removing and attaching each part, see Page 17. .



- Do not use gasoline, benzene, thinner, scouring powder, kerosene, alcohol, etc.
- (Cracking, electric shock or fire may occur.)
- Do not wash the main unit with water.
- (Electric shock, fire or malfunction may occur.)

NOTE

- When detergent is used, wipe the detergent off the surface to prevent any residue.
- Do not dry the prefilter in a place exposed to direct sunlight.
- Do not use hot water with a temperature of 50°C or higher for cleaning the parts.
- Do not dry the parts over a fire. It may cause discolouration or deformation of the parts and the parts may become unusable.



NOTE

• Be careful not to scratch the surface of the front panel or damage the projections on the rear of it after it is removed. **The projections on the rear work as a safety switch that shuts power off when the front panel is opened.** If they are damaged, operation can not start.



- Do not touch the inside of the hole at the bottom of the unit. (Electric shock may occur.)
- Consult your dealer if the unit is damaged and does not operate.

Removing and Attaching Each Part

Remove

1 Remove the front panel.

• Push the 2 clips (right and left), and pull the front panel upward and remove it.



2 Remove the prefilter.

• Hold the indent and pull the prefilter. Then, unhook the tabs (4 locations) of the prefilter from the holes (2 each on the right and left) of UNIT1.



3 Remove UNIT1.

• Holding UNIT1 by the handles, pull UNIT1 upward and remove it.



4 Remove the deodorising catalyst unit.

• Holding the deodorising catalyst unit by the handles, pull the deodorising catalyst unit upward and remove it.



Attach

1 Attach the deodorising catalyst unit.

• Holding the deodorising catalyst unit by the handles, fit the projections into the grooves (4 locations) at the bottom of the main unit and, press the deodorising catalyst unit into the main unit.



2 Attach UNIT1.

• Holding UNIT1 by the handles, fit the projections into the grooves (2 locations) at the bottom of the main unit, and press UNIT1 into the main unit.



3 Attach the prefilter.

• Fit the tabs (4 locations) of the prefilter into the holes (2 each on the right and left) of UNIT1.



4 Attach the front panel.

• Fasten the top hooks (2 locations) of the front panel to the top grooves (2 locations) of the main unit and then close the front panel.



If the front panel is improperly set, the safety switch may be activated. Operation may not start. (▶Page 16.)

Removing and attaching the opposing pole plates

Wear rubber gloves to remove and attach the opposing pole plates. Hands can be cut on the opposing pole plates and ionised wires. UNIT1 Opposing pole plates Ionised wire **Ionising frame** Front panel Remove **1** Remove the front panel and UNIT1. (▶Page 17.) ${f 2}$ Remove the opposing pole plates from the rear of UNIT1. • Pinching together the white and green knobs (2 sets on the right and left), lift the opposing pole plate up and remove it. Wear rubbe Pinching the sets of knobs gloves. on the right and left at the Opposing same time makes it easier ole plates to remove the opposing pole plate. Ionised wire Knob Knob Be careful not to cut the (white) (green) internal ionised wires. Ionising frame

Attach

1 Attach the opposing pole plates.

1) Fit the opposing pole plate over the knobs (2 sets on the right and left) on the ionising frame.

The opposing pole plates have no difference between the upper and the lower, or between the right and the left. Attach them so that the arrow is visible.



2) Insert securely until it clicks.



3) Attach the other opposing pole plate.



2 Attach UNIT1 and the front panel.

(▶Page 17.)

Cleaning of UNIT1 and UNIT2

Time for cleaning	UNIT1: If the "UNIT1" lamp lights UNIT2: Once every 3 months or if the "UNIT2" lamp lights	UNIT 1 2
Cleaning method	Soak, drain and dry Wipe	

If marking is a concern, clean the unit even if the "UNIT1" and "UNIT2" lamps do not light.

For details on removing and attaching each part,

SEE Page 17.



Des se duras	UNIT1				
Procedure	Ionising frame / Ionised wire	Opposing pole plates			
Remove the parts.	► Page 9.) ► Page 17, 18.)	(▶Page 18.)			
Use a vacuum cleaner to remove the dust.					
Soak in lukewarm water or water. (About 1 hour)					
Remove dirt with a piece of cloth, soft brush, etc. Wear rubber gloves.	Cotton swab	Wear rubber gloves.			
Rinse in running water and drain.					
Dry in a well-ventilated, shaded place. (About 1 day)					
Attach the parts.	(▶Page 10.) (▶Page 17, 18.)	(▶Page 18.)			

1) Ionising frame

(Remove dirt after soaking but before drying.)

- Remove dirt from plastic parts with a soft piece of cloth.
- Use a cotton swab, etc. to wipe away dirt in recesses and places where fingers do not fit.
- Do not leave any lint from cleaning cloths behind. Lint may lead to malfunctions.



Remove dirt from recesses with a cotton swab, etc.

(2) Ionised wire) (8 locations)

• Remove dirt from the ionised wires and surrounding plastic parts with a soft piece of cloth.



Wipe ionized wires gently. Pulling on them forcefully may cause them to snap.

- Wear rubber gloves when wiping or rubbing the units.
- Hands can be cut on the opposing pole plates, ionised wires and needles of streamer unit.
- There are ionised wires on the rear of the opposing pole plates. Be careful not to snap these wires when removing and attaching the units.
 - If the unit is operated with broken ionised wires, the "UNIT1" lamp lights. While the lamp is lit, dust collecting capacity is low.
 - If any ionised wire is accidentally cut, it is necessary to replace the ionised wire with a new one. Consult your dealer.
 - (Do not replace the ionised wire by yourself.)

ATTENTION

• Operation can be performed safely without the streamer unit installed on the main unit, but this degrades the deodorising performance. Use the main unit after the streamer unit is installed.

UNIT2				
Streamer unit	Notes			
Open the front panel and pull out the streamer unit.				
	• Do not remove the screws from the ionising frame or UNIT2. This may lead to damage.			
	 Clean UNIT1 and UNIT2 somewhere which can be wet such as in a shower room or kitchen sink. For stubborn dirt, soak UNIT1 and UNIT2 in lukewarm water or water in which neutral 			
Cotton swab	 liquid detergent (i.e., kitchen cleaner, etc.) has been dissolved. Use the amount of neutral liquid detergent indicated in the instructions for the detergent. Do not use powdered, alkaline or acidic cleaner, and do not rub with hard brushes, etc. Doing so may cause deformation, damage, or rust. If the needles inside UNIT2 are deformed, deodorising capacity diminishes. 			
Seas M	 If detergent remains on UNIT1 or UNIT2, the "UNIT1" and "UNIT2" lamps do not go off after cleaning, therefore rinse off the detergent well. Do not leave any lint from cleaning cloths behind. Lint may lead to malfunctions. 			
	 Plastic parts may deform or discolour if exposed to direct sunlight. If water remains on UNIT1 or UNIT2, even in small quantities, the "UNIT1" and "UNIT2" lamps do not go off after cleaning, therefore dry them throughly in the shade. 			
Reattach the streamer unit as before.				



3) Streamer unit

- Wipe the needles lightly with a soft piece of cloth such as a cotton swab moistened with water or neutral liquid detergent if dust is adhered to them.
- Remove dirt from plastic parts () and metal parts in internal areas with a cotton swab or a soft piece of cloth.
- Do not remove the screws.



* If the needles are deformed, deodorising capacity diminishes.

Replacement of the Pleated Filter





1 Remove the front panel and UNIT1.

▶Page 17.

2 Replace the pleated filter with a new filter.

- 1) Remove the used pleated filter.
 - Release the pleated filter from the projections (5 each on the right and left) of the deodorising catalyst unit (front side).
- 2) Take out a new pleated filter from the filter container and then attach it to the deodorising catalyst unit.
 - Fit the holes (5 each on the right and left) of the pleated filter onto the tabs on the right and left of the deodorising catalyst unit.
 - Insert the pleated filter underneath the tabs (4 locations at the top and bottom) of the deodorising catalyst unit.



3 Attach UNIT1 and the front panel.

▶Page 17.

4 Connect the power plug.

5 Press the filter reset button on the upper part of the front panel for 5 seconds.

(The filter lamp goes off with a short beep sound.)



• Even if the pleated filter is replaced, the filter lamp does not go off unless you press the filter reset button for 5 seconds.

NOTE

- Order the pleated filter for replacement from your dealer.
- Replace the pleated filter when the filter lamp lights up or blinks even if the filter looks clean. The amount of visible dirt does not represent the capacity of the filter.
- The replacement interval for the pleated filter varies according to how the unit is used and where it is located.
 The filter lamp lights up after about 2 years if the unit is used every day in a house where 10 cigarettes per day are smoked.
 (The replacement interval shortens when the unit is used where the air is particularly dirty.)
- When you have replaced the pleated filter before the filter lamp lights up because of visible dirt or generation of odour, press the filter reset button for 5 seconds.

Options

ATTENTION

• For replacement pleated filters contact the service shop.

Part	Model
Pleated filter 5 pcs.	KAC017A4E

- If the unit is used with dirty parts
 - Air is not cleaned.
 - Odors are not removed.
 - Unnecessary odors may be generated.
- Discard of the pleated filters as noncombustible waste.

Disposal requirements



Your product and the batteries supplied with the controller are marked with this symbol. This symbol means that electrical and electronic products and batteries shall not be mixed with unsorted household waste.

For batteries, a chemical symbol can be printed beneath the symbol. This chemical symbol means that the battery contains a heavy metal above a certain concentration. Possible chemical symbols are:

- Possible chemical symbols an
- Pb: lead (>0.004%)
 Hg: mercury (>0.0005%)

Disposal of this product must be done in accordance with relevant local and national legislation.

Units and waste batteries must be treated at a specialized treatment facility for re-use, recycling and recovery. By ensuring correct disposal, you will help to prevent potential negative consequences for the environment and human health. Please contact the installer or local authority for more information.

Sensitivity Setting of the Air Quality Sensor (dust sensor)

The sensitivity of the air quality sensor can be changed.



5 Remove the power plug while the set lamp is blinking, wait for 3 seconds or more, and then insert the power plug again.

NOTE

[•] The sensitivity of the air quality sensor can be set whether the unit is running or stopped.

 $[\]bullet$ If step ${\bf 5}$ is not performed, the unit does not go back to the normal operating mode.

If step $\mathbf{5}$ is performed in the middle of setting, the setting can not appropriately be completed.

Frequently Asked Questions

Before consulting your dealer, check the following points.





Troubleshooting

Before consulting your dealer or asking for repairs, check the following points. If the problems still can not be solved, consult your dealer.

The unit does not operate.

	● Is the front panel correctly set? ▶Page 10.				
The unit does not operate even if the ON / OFF button is pressed.	 Are the projections on the rear of the front panel broken? → Check the projections. ▶Page 16. Consult your dealer if the projections are broken. 				
	• Is the battery of the remote controller run down? Page 12.				
The desired results are not obtained.					
The air is not cleaned.	 Is the unit located where the air does not reach the entire room or is something obstructing the airflow? → Select an unobstructed location from where the air can reach the entire room. 				
	 Is the prefilter, the pleated filter or UNIT1 dirty? → Perform cleaning. ▶ Page 15-21. If odour of the deodorising catalyst unit is a concern, lightly wet the surface of the unit using an atomiser, and then dry it in a shaded and well-ventilated place. 				
Although there is odour, the green lamp remains lit.	 Is a large amount of odour generated when starting operation of the unit? → The odour level of the initial 1 minute is used as the standard for the sensitivity of the odour sensor. Operate the unit with an increased airflow. Page 8. Modify the standard sensitivity of the odour sensor using the following procedure. When the air is clean (when there is no odour), disconnect the power plug and wait for 3 or more seconds. Connect the power plug once again, and start operation. 				
Odour comes from the air outlet.	 Is a large amount of odour generated temporarily? (i.e., many people are smoking, grilling meat, etc.) → Operate the unit and the odour should gradually go away. 				
	 Have you moved the unit from another room? The original room may have an odour. Operate the unit for a while. 				
	 Are odours constantly generated in the room? (i.e., paint, new furniture, wall paper, sprays, cosmetics, chemicals, etc.) → As odour that is constantly generated can not be completely removed, use the ventilation system in the room or operate the unit in a well-ventilated room for a while. 				
	• You may smell an odour as ozone particles are generated. The amount is negligible, so it does not harm your health.				

Troubleshooting

Before consulting your dealer or asking for repairs, check the following points. If the problems still can not be solved, consult your dealer.

	A sound is heard.				
A crackling or buzzing sound is heard during operation.	 Are UNIT1 and UNIT2 correctly set? → Insert UNIT1 until it clicks. Insert UNIT2 completely to the end. ▶Page 17-20. Is dust adhered to UNIT1 and UNIT2? ▶Page 19, 20. 				
A fizzing sound is heard during operation.	 UNIT2 makes a hissing sound caused by the streamer discharge during operation. Depending on the usage conditions, the sound becomes lower or the sound quality may change, but this does not indicate any problem with operation. If the sound persists, change the installation site of the unit. 				
	The lamp lights up or blinks.				
 The airflow rate lamps blink simultaneously. The unit does not blow air. 	 Is there any obstacle in the air outlet? → Disconnect the power plug and remove the obstacle. Reconnect the power plug and turn the power on. If the present condition does not change or you can not remove the obstacle, consult your dealer. 				
	 Are UNIT1 and UNIT2 set correctly? → Insert UNIT1 until it clicks. Insert UNIT2 completely to the end. ▶Page 17-20. 				
The "UNIT1" lamp or "UNIT2" lamp does not go off or light up again even after cleaning UNIT1 or UNIT2.	 Are water drops, detergent, or bits of fibre left in UNIT1 and UNIT2 after cleaning? → After cleaning, wash UNIT1 and UNIT2 well so as not to leave detergent or bits of fibre, and completely dry them. 				
	 Are the ionised wires cut? → Check the ionised wires. Consult your dealer for replacement with new ones. 				
The filter lamp does not go off, although the pleated filter is replaced.	 Did you press the filter reset button for 5 seconds? → Even if the pleated filter is replaced, unless you press the filter reset button for 5 seconds, the filter lamp does not go off. 				

Other				
There is a burn mark on the metal part of UNIT2.	• This is a mark made by the streamer discharge and is not abnormal.			
	 Is a TV or radio installed within 2m of the unit or is an indoor antenna used close to the unit? 			
The TV picture is distorted.	• Is the power supply cord or the antenna of the TV or radio close to the unit?			
	➔ Move the unit as far away from TVs, radios and antennas as possible.			

MEMO

CE-IZJAVA-O-USKLADENOSTI CE-IZJAVA O SKLADNOSTI CE-ATTIKTIES-DEKLARACUA CE- MEGFELELŐSÉGI-NYILATKOZAT CE-VASTAVUSDEKLARATSIOON CE-ATBILSTIBAS-DEKLARÁCUA CE- DEKLARACJA-ZGODNOSCI CE- KEKIAPALINF-3A-C'BOTBETCTBUE CE-VYHLÁSENIE-ZHODY CE- DECLARAȚIE-DE-CONFORMITATE CE-ATBILSTIBAS-DEKLARÂCUA	 17 (b) oświadrza z pełną odpowiedzialnością, że modele oczyszzaczy powietrza, których dotyczy ninejsze oświadczenie: 18 (b) declará pe proprie ráspundere cá modele de purificatoare de aer la care aceastiá declarajte se referá: 19 (b) na lastno odgovornost izgavlja, da so modeli čístloev zraka, na katere se narnáša ta izjava: 20 (b) krimitab anuvastubusel, et óhrupuhstaja mudeli, mida Käseské velkatastion protuditatis: 21 (b) prisimitarna spilna staskomitye parkimta, kad oro valykun; modeli kuliems takom si dektaraja: 22 (b) prisimitarna spilna staskom tye parkimta, kad oro valykun; modeli kuliems takom si dektaraja: 23 (b) uzremoties visu abliditu pazzio, ka gaisa attiritāja modeli, uz kuriem attiecas šis pazirojums: 24 (b) na svoju vlastru'z zodpovednosť vyhlasuje, že modely čístiča vzduchu, na ktoré sa vztahuje toto vyhlásenie: 	ufilizados de 16 megfelenek az alábbi szabvány(ok)nak vagy egyéb irányadó dokumentum(ok)nak, ha azokat előírás szerint használják. Пасно нашим instrukcjami: пасно нашим instrukcjami: 18 sun fin conformitale cu umátorul (umátoarele) standard(e) sau alíte) document(e) normátiv(e), cu condiga ca acestaa sá fie utilizate fin nhold til vore 18 sun fin conformitale cu umátorul (umátoarele) standard(e) sau alíte) document(e) normátiv(e), cu condiga ca acestaa sá fie utilizate fin nhold til vore 18 sun fin conformitale cu umátorul (umátoarele) standard(e) sau alíte) document(e) normátiv(e), cu condiga ca acestaa sá fie utilizate fin nhold til vore 18 sun fin conformitale cu umátorul (umátoarele) standard(e) sau alíte) document(e) normátiv(e) sata 18 sun fin conformitate cu umátorul (umátoarele) standard(e) sa se uporablejo v skadu z našími navotilit: 20 conservisar на cnegaviro crastapator win други нормативни документи, при условие, че ca vanorasar cxinacio nauvre setining at at "nectra artia unzofyus standartus i (arba) klus normínius dokumentus su skyga, kad yra naudojami pagal músų runodymus: chieddemme 23 ati, ja lietoi atbitosis izžiztaja nodafijumiem, atbitis sekojosiem standardiem un citiem normátivem (hourentiem: 21 starta hakosti izžiatja nodafijumiem, atbitis sekojosiem standardiem un citiem normátivem (hourentiem: 21 start zinde arealetoris artia nuzofymu) normou(ami) aleto iným(i) normátívnym(i) dokumentomfami), za predokladu, že sa používajú v súlade artitm: 21 statistas	OT Directives, as amended 10 Directive, med senere amóringer. 19 Directive, zvemi spemembarni. O2 Directives, gands Ånderung 11 Directive, med senere amóringer. 20 Directive, zvemi spemembarni. O2 Directives, allels que notifies. 11 Directive, med toretaga anóringar. 20 Directives, reveal spemembarni. O3 Directives, allels que notifies. 12 Directive, med toretaga anóringar. 21 Directives, reveal spemembarni. O4 Richtline. 12 Directives, med toretaga anóringar. 21 Directives, reveal spemembarni. O5 Directives, según lo ammendado. 13 Directivels, según lo ammendado. 14 Directives, reveal spendindjuncs. O5 Directives, conder a modifica. 15 Simetrine, kako ja izmilenjeno. 24 Smemice, v platnom zreni. 06 Directives, conforme alteração em. 12 Directivels, cu amendado. 16 Enzywekani. 07 Directives, conforme alteração em. 12 Directivelor, cu amendamentelle respective. 24 Smemice, v platnom zreni.	Ia a megleleist, 21 366nexxa* karro knoxene s4> volgeeo cynwa cynia conserverand or 45> chracko conserverand or 45> chracko cynwa cynia 2 Pastaha* kep nedwara 4>> 22 Pastaha* kannadnis 4>> inejo leigiamal nuspreșta 45> calit c> 23 Pezimes* ka noradrils 4>> in abliticis 4>> calit c> 23 Pezimes* ka noradrils 4>> in abliticis 4>> constant d>-> vertimes* ka noradrils 4>> in abliticis 4>> constineation constant d>-> vertimes* ka noradrils 4>> constineation constantar constant d>-> vertimes* ka noradrils 4>> constineation constantar constantar constant d>-> vertimes* ka noradrils 4>> constantar constantar constantar constant d>-> vertimes* ka noradrila constantar <	DAIKIN INDUSTRIES, LTD. Umeda Center Bldg., 2-4-12, Nakazaki-Nishi, Kita-ku, Osaka, 530-8323 Japan
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CE - DECLARATION-OF-CONFORMITY CE - DECLARACION-DE-CONFORMIDAD CE - DEC CE - KONFORMITÀTSERKLÄRUNG CE - DICHIARAZIONE-DI-CONFORMITÀ CE - 34F CE - DECLARATION-DE-CONFORMITE CE - ALAJISH ZYMMOPØJISHZ CE - OPF CE - CONFORMITEITSVERKLARING CE - ALAJISH ZYMMOPØJISHZ CE - FÖR DAIKIN INDUSTRIES. LTD.	 (1) ((1)) declares under its sole responsibility that the air purifier models to which this declaration relates. (2) (2) entiain aut serie alleninge Verantwortung dass die Modelle der Luftheinigungstitter für die diese Erklärung bestimmt ist. (2) (2) entiain auf serie alleninge Verantwortung dass die Modelle der Luftheinigungstitter für die diese Erklärung bestimmt ist. (3) (2) enklaart hierbil op eigen acutalesen verantwordelijkeid dat de typen uchtreininger vaarop deze verklaring betrekking heeft. (4) (3) verklaart hierbil op eigen acutalesen verantwordelijkeid dat de typen uchtreininger vaarop deze verklaring betrekking heeft. (5) E declarate zajos us under ersponsabilida de le los modelles de purificador ei ale al so cuales hace referentiation: (5) dichara sous saas responsabilida de le modelles de purificador ei ale a so cuales hace referentiation: (6) dichara solo sua adaragenossibilita fine in unouscuóv vadelopopol depa doñarazione: (6) dichara solo sua exclusiva responsabilidade que os modelos de purificadores de ar aos quais esta declaração se refere: (1) ((3) byliver per modelorme) relitiva per construitadores de purificadores de ar aos quais esta declaração se refere. 	 are in conformity with the following standard(s) or other normative document(s), provided that these are used in accordance with our instructions: are in conformity with the following standard(s) or other normative documentene mispricht/entsprechen, unter der Voraussetzung, daß sie gemaß unsern hornien) oder einem anderen Normdokument oder -dokumenten entspricht/entsprechen, unter der Voraussetzung, daß sie gemaß unsern hornien) oder einem anderen Normdokument oder -dokumenten entspricht/entsprechen, unter der Voraussetzung, daß sie gemaß unsern hornies) ou autre(s) document(s), pour autant qu'its soient utilises conformément à nas instructions: dontiorm de volgende norm(en) of één of mear andere bindende documenten zijn, op voorwaarde dat ze worden gebruikt overeenkomstig on car instructions: dontiorm de volgende () standard(s) o attro() documento() a carattere normativo, a patto che vengaro usati in conformità alle note instructions: dontiorm il (i) dontioritiore il (i) dontorm il	01 following the provisions of: 10 under ligitagelse af bestemmelserne i: 19 ob upostevanju določb: 02 gendi 8 den Vorschriften der: 11 enkigti vilkorden i: 20 vastavati fouelele: 03 gendi 8 den Vorschriften der: 11 enkigti vilkorden i: 20 vastavati fouelele: 03 gendi 8 den Vorschriften der: 12 enkigti vilkorden i: 20 vastavati fouelele: 03 enkigt de begalingen van: 13 nuudtaten määräyksis: 21 stalikati noustatu, pateikämu; 05 signiariob las prescritioni per: 14 za doužani ustanoven i pfedpisu: 21 ekierkin pateika kas noiekkas: 07 lis: Tippon tuv kontrökeuv tuv: 16 doužano in prescritioni per: 17 sophikas: 24 održavajúc ustanovenia: 08 a coortosor to pervisio m: 17 sophikas: 17 sophikas: 18 numa prevedenin: 09 a coortosor tot morto 18 numa prevedenion: 18 numa prevedenion: 18 numa prevedenion:	01 Note ⁺ as set out in 4A- and judged positively by 4B> 05 Nota ⁺ deineston lei 4A+ set optidato positivamente 22 Hinweis ⁺ win inder 4A- aufgeführt und von 4B-positiv 07 Zippelwont ⁺ de 4B> secondo il Certificato 4C>. 28 Hinweis ⁺ win inder 4A- aufgeführt und von 4B-positiv 07 Zippelwont ⁺ for 4B> secondo il Certificato 4C>. 28 Hinweis ⁺ Hinweis ⁺ mon to 4B> outpownd µr. Dimonstructure 4A+ extra technic positivenent µr. 28 Remarque ⁺ Hei que difficultato 4C>. Nota ⁺ at compactation and A+ econdo com contrintedo 4C>. 29 Benerk ⁺ zostis versibation and the activitation a	JOOS JUNITY S

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