

Home room air conditioners

operating instructions



Model name

Indoor unit	Outdoor unit
Double Y	C.S.
SC22W-AY	YCS WUA
SC28W-AY	SCY22W-AU
SC40W-AY	SCY28W-AU

Thank you very much for your purchase.

Please read this instruction manual carefully.

Please use it correctly.

Please read the "Safety Precautions" before use.

It's lame.

The installation manual, warranty card, and this instruction manual

Be sure to save it somewhere you can see it at any time.

.please

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Envoy stomach mosquito Ta	Dehumidification, heating, cooling • Temperature • Sterilization ions Ventilation • Left/right wind direction, up/down wind direction, air volume •	Ten 11 12 13 14
Flight Profit N Envoy stomach mosquito Ta	On timer Off timer Filter cleaning Internal cleaning For proper use Things you should know What to do in these situations Emergency operation ● Prevent remote control interference. Turn off the display on the device When the left and right air direction louvers are lifted up : In case of a power outage:	16 17 18 19 20 twenty one twenty two twenty three twenty three twenty three
oh hand Enter R	Maintenance: Clearing the remote control and main unit For comfortable use: Clearing the open panel Clearing the air filter	twenty four twenty four twenty five 26
Must Required N and tree	Warranty and after-sales service • Recommended inspection and maintenance Regarding cleaning the inside of the unit: Customer Service Information • ? Troubleshooting • (Installation (Caution • Specifications • 	28 28 28 29 30 34 35



飛び出す除菌イオンでお部屋をまるごと浄化

It suppresses the moldy smell that occurs when mold grows and creates a comfortable space. It also suppresses the activity of allergens and viruses that are floating in the room. * It does not remove carbon monoxide, etc. (harmful substances in tobacco *)

すこやかシャワー気流と温風カーペット気流

Comfortable in both summer and winter, it prevents unpleasant wind from blowing directly on your body.

[Page 21](#)

When heating

Warm air to your feet



During cooling

Cool air towards the ceiling



This is an image.



フィルター自動クリーナー

[Page 18](#)

Leave the troublesome task of cleaning the filter to your air conditioner. The power brush automatically cleans the entire filter once a day.

Depending on the usage conditions and environment, dirt on the filter may not be removed even if you run the filter cleaning operation. If you are particularly concerned about oil stains when using the unit in the kitchen, remove the filter and do not run the filter cleaning operation. If this happens, please check the dirtiness once a season.

[Page 26](#)

Frequently Asked Questions

It is also posted on the website. For details,
[/con_air/support/jp.co.sharp.www://http](http://con_air/support/jp.co.sharp.www://http)



Air does not come out immediately when starting operation.



- Please wait 1 minute. Preparing to blow cold air...When the fan speed is automatic during cooling operation. Please wait 3 to 1 minute.
- preparing to blow warm air...When the fan speed is automatic during heating operation.



There is a "pop-pop" sound.



When you turn on the exhaust fan, you may hear the sound of outside air being sucked in through the drain hose, or the sound of air being pushed through the drain hose when the wind is strong outdoors. If you would like us to take action, please contact the store where you purchased the product (fees apply).



There is a "clack" sound.



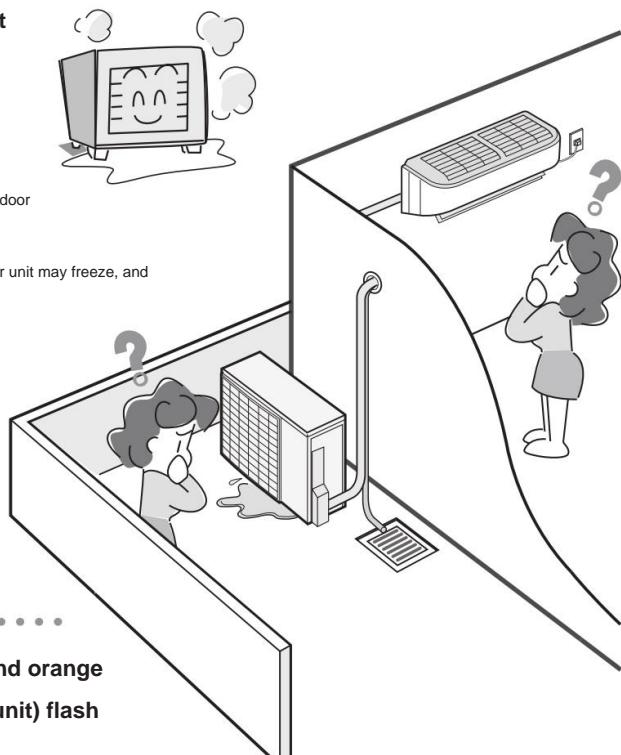
This is the sound of the up and down louvers adjusting their position. When the up and down air direction changes, when the unit starts or stops operating.



Water or steam comes out of the outdoor unit



- This is because frost that melts during defrosting operation comes out as water or steam during heating. Water that has adhered to the outdoor unit may come out during heating.
- Water may drip from cold pipes or
- Pipe connections during cooling. If you are having trouble with the outdoor unit getting wet, please consult the dealer where you purchased the unit for drainage work. In some cold regions, the outdoor unit may freeze, and this work may not be possible.



Even if I stop the operation, it does not stop (the display on the main unit does not disappear (



Is the automatic filter cleaning or automatic internal or cleaning operation running after stopping? (Pages 18 and 19)



The green (filter cleaning lamp on the unit) and orange (timer lamp) and red (operation lamp on the unit) flash simultaneously.



If the light is flashing or the unit is still flashing, press the 2-1 button once and then the "Stop" button on the remote control. Check the following points, turn them all off,

- Then go to page 25. Is the open panel securely closed? Is the air filter inserted? Is it securely installed? Reinstall
- The air filter correctly. Consult the store where you purchased the unit. If the light is still flashing,

Page 26, 27

Preparation

Features

Safety Precautions

There are various symbols and markings. Please read the instructions carefully and follow the instructions carefully before using the product. The symbols and markings are classified as follows. Please ignore the following marks and markings if you use the product improperly.

 caveat	Content that indicates a risk of death or serious injury.	 Note	Content that indicates a risk of injury or damage to property.
---	---	---	--

The following symbols are used to explain the types of precautions you should take:

 "Represents" what you shouldn't do.  "Represents" what you should do.



To prevent serious injury, fire or electric shock,
please observe the following:



Advertisement

Power plugs and cords



Do not unplug the power cord while driving.

(Prohibited) Causes of fire due to electric shock or discharge (Causes of health problems and deterioration of physical condition)

Do not pull the power plug by pulling on the cord. This can cause a short circuit and lead to heat generation.





(cause fire) Do not insert, remove or
operate the power plug.

with wet hands (cause electric shock)

Do not connect in the middle or use an extension cord. Do not use multiple power strips. Do not pull or bundle heavy objects. Do not process, heat, or place anything on the power strip. (This may



Insert the power plug all the way in, and remove any dust from the power plug and outlet regularly to prevent fire and electric shock.



cord. • If the unit does not heat up, or does not cool, a refrigerant leak is one possible cause. Consult your retailer or the retailer where you purchased the unit. (Consult page 29)  , other refrigerants) A410R (HFC refrigerants)



. other refrigerants) A410B (HEC refrigerants)

Do not use air conditioners that use refrigerants other than HFCs, or piping that has been used in other refrigerants. (This can cause serious accidents, breakdowns, or bursts.)

Please observe the following to prevent electrical leakage, injury, and to protect your belongings.

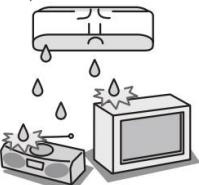


Note



When using

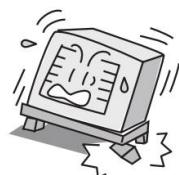
Ban
Do not expose animals or plants to direct air. Do not use for preserving art, precision equipment, animals, plants, or food (this may cause quality deterioration).



Do not operate the unit with wet hands. Do not place other electrical appliances or belongings under the unit. Doing so may result in dirt, water dripping, or electric shock.



Do not stand or place objects on the outdoor unit, such as on a balcony, as this may cause it to fall.



Do not use the product on a damaged installation base as it may fall and cause injury.



Must be carried out

Do not place objects or allow fallen leaves to accumulate around the outdoor unit (this may cause smoke, fire, or malfunction, and may also lead to insects entering the unit).

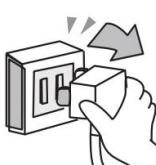


When operating the appliance together with a combustion appliance, open the windows frequently to ventilate. Insufficient ventilation can cause suffocation due to lack of oxygen.

Place the combustion appliance in a place where it will not be directly exposed to the wind from the air conditioner.

(This can cause incomplete combustion in the combustion appliance.)

- If there is a risk of lightning, unplug the power cord and stop operation. (Cause of malfunction, lightning strikes (



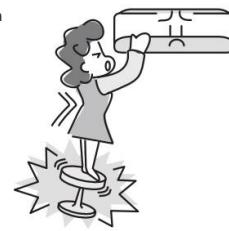
If not using for a long period of time, unplug the power cord. If the product is damaged, it may cause fire, overheating, or dust to accumulate.



When cleaning

Ban
Do not wash the air conditioner directly with water. (It may cause fire or electric shock.)

Do not stand on an unstable platform, as this may cause injury.



Do not touch the aluminum fins of the unit (this may cause injury).



Do not clean the inside of the indoor unit yourself (this may cause fire, smoke, malfunction, damage, or water leakage) .



Must be carried out

Please contact your local office. Page 29

, be sure to stop operation and unplug the power cord (to avoid injury due to the high-speed rotating fan (

Open panel and air filter • Thoroughly dry. After washing with water (If moisture remains, it may cause electric shock. (



When installing

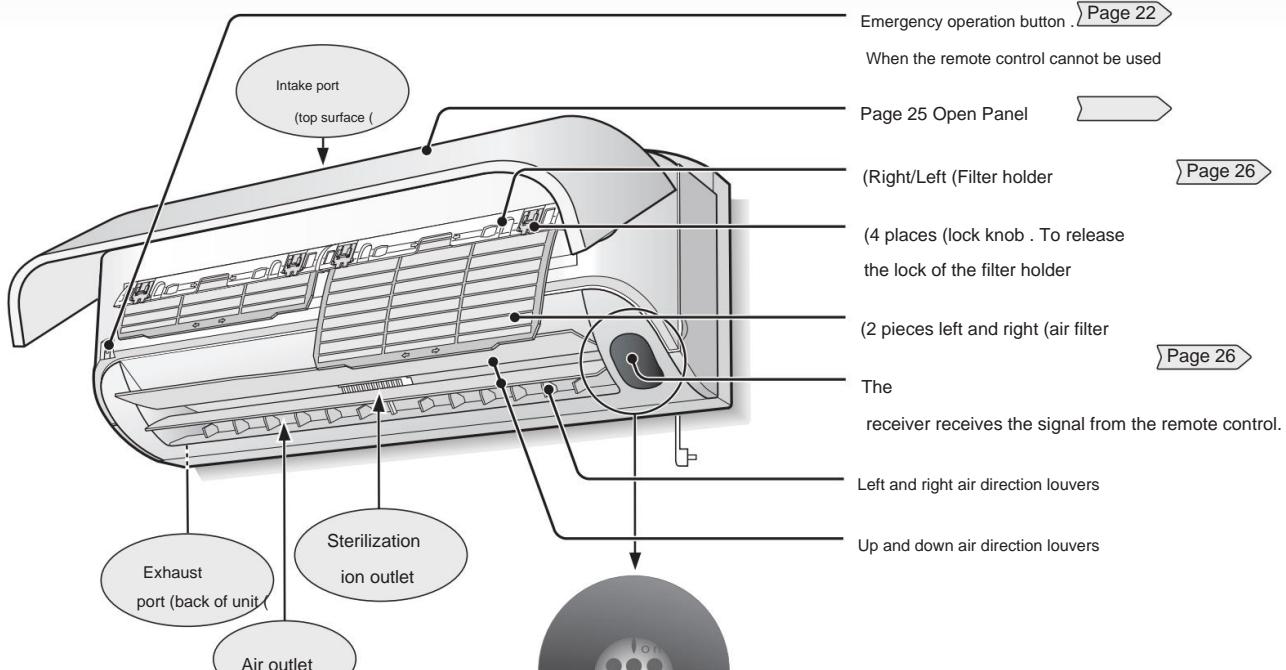
Check that the unit is not installed in a location where there is a risk of flammable gas leaking (causing fire, and in the event of a gas leak (

Check that the earth leakage breaker is installed correctly. (If you are unsure of the cause of electric shock (

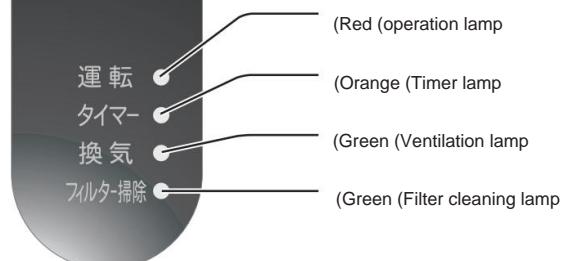
Make sure the drain hose is properly installed so that it can drain properly. If you are unsure, do not place any furniture or other items in the drain hose.

Names of each part

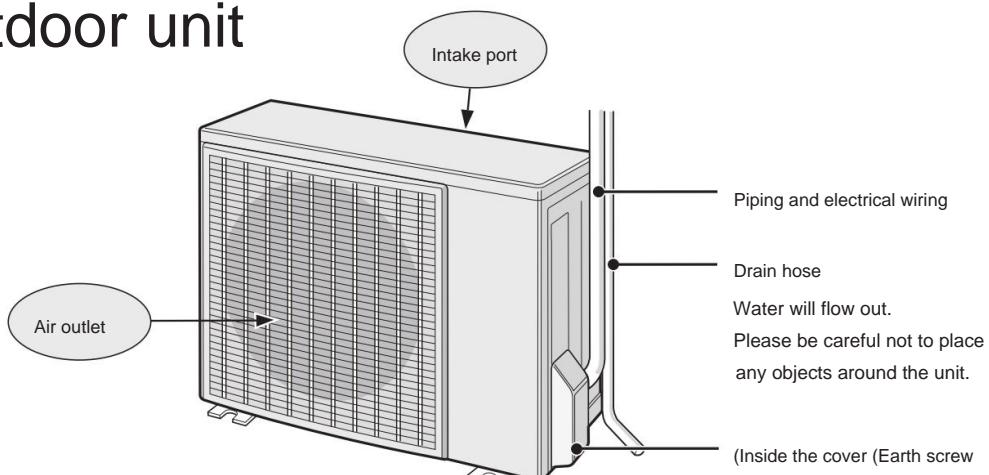
Indoor unit

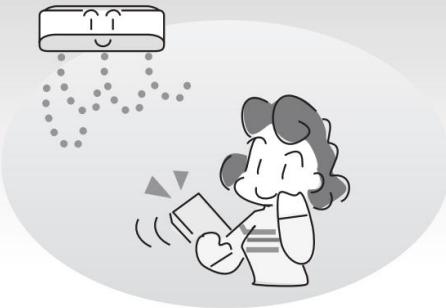


Main unit display



Outdoor unit





Remote controller

Transmitter

Display

section . Displays the operating status. For explanation purposes,

Heating button

Page 10

Cooling button

Page 10

Ventilation button

Page 13

Temperature Button

Page 11

Stop button

Sterilization ion button

Page 12

Air volume button

Page 14



Transmission Indication

Lights up when a signal is sent to the air conditioner

Dehumidification button Page 10

Filter cleaning button

Internal cleaning button Page 18

ON TIMER BUTTON OFF Page 16

TIMER BUTTON Page 17

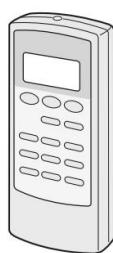
Reset button . When you change the batteries in the remote control Page 8

Up and down air direction buttons Page 14

Display button. Page 23

To turn off the main unit display

accessories

(1) remote control model 2 remote control
remote control
(03R4-unit type (

Warranty card · Installation instructions · Instruction manual · 1 copy each (printed material)

There are no instructions in any language other than Japanese. This product is intended for use in Japan.

.only Japanese manuals with ,Japan exclusively designed is model This

Names

Indoor unit

Main unit

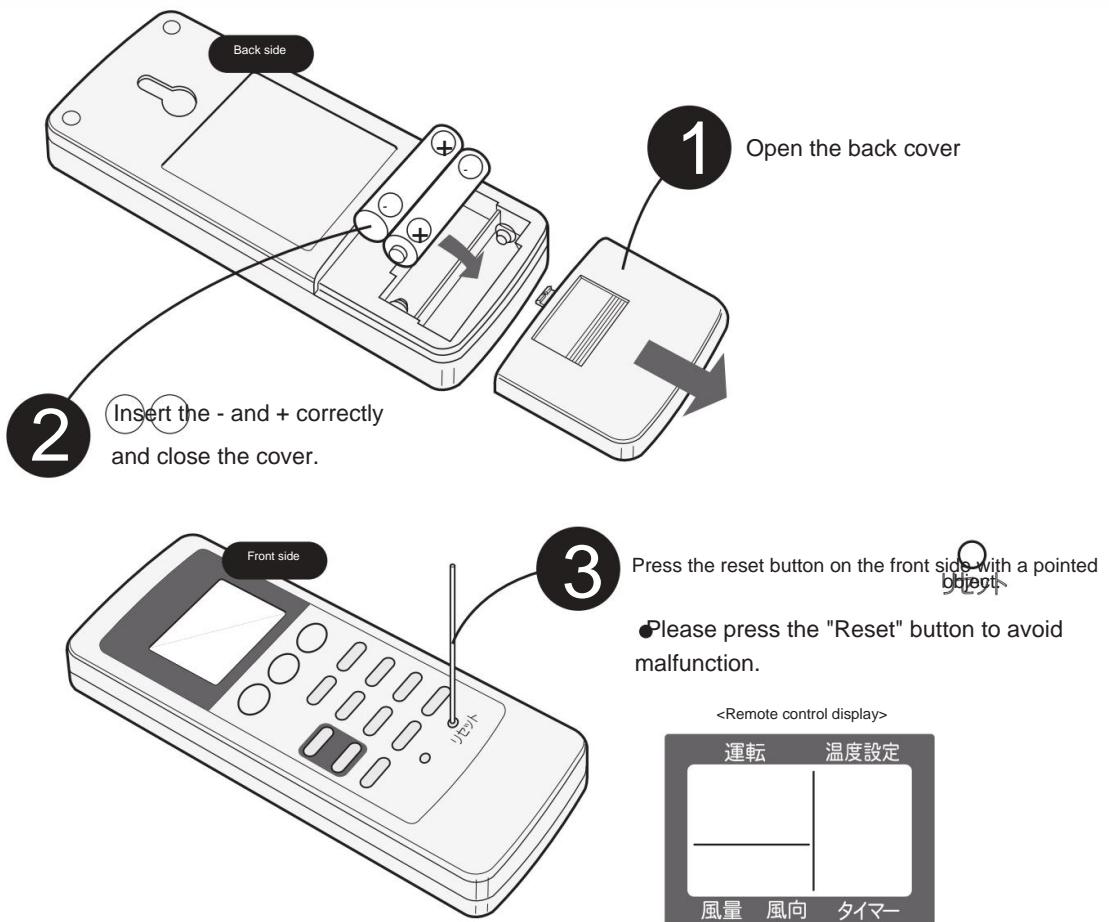
Outdoor unit

Remote control

accessories

Preparation before driving

(Used 2) 03R (Type 4 AA (Put the batteries in the remote control



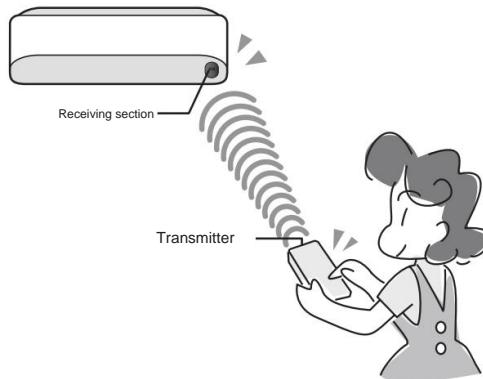
About the battery

- 1. The battery life is approximately 1.5 years. If the signal is not received, replace the battery. If the display on the remote control becomes faint or dimmed, the battery may wear out in less than 1.5 years.
- 2. The batteries provided are for monitoring purposes only. If the batteries are used incorrectly, it may cause leakage or explosion. Please note the following: Use new batteries of the same type.
- 3. When replacing the batteries, remove the batteries. If the product is not to be used for a long period of time, rinse immediately with clean water. If the battery solution comes into contact with your skin or clothing, do not allow it to come into contact with your eyes or

How to use the remote control

- Please operate the device by pointing it at the receiver on the device. The signal range is approximately 150mm in front of the device. Please make sure there is nothing blocking the signal.

When a signal is received, will	
sound,	What we are notifying you
	When operation is stopped. When
	the settings are cancelled, operation or settings are



please

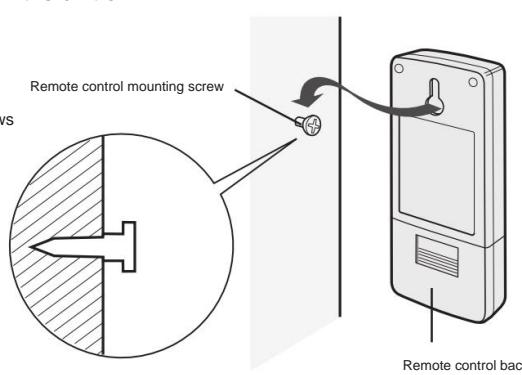
- Do not expose the remote control to direct sunlight, water, or other sources of heat (this may cause malfunctions). Do not place the remote control near a stove or other heat source.
- In rooms with inverter-type fluorescent lights, the remote control may not turn on due to electronic instant-on signals. Please consult your retailer.

Can be hung on a wall etc.

Press the button on the main unit to turn the unit off.

- A) Accessories (remote control mounting screws)
. Mount it on the wall

1. Hang the remote control 2



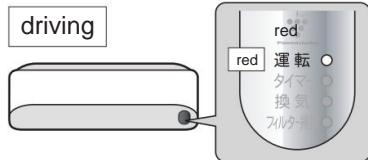
You can also set it like this, if necessary.

- Prevent remote control interference. [Page 22](#)

Dehumidification Heating Cooling

Dehumidification operation can be operated with one touch. Heating and cooling

● Page 12. Clean the air in your room. Use the sterilizing ion function.



When driving, cooling , e.g.



When it's hot

cooling

When it's cold

heating

During the rainy
season and other humid times

Dehumidification



- if the room temperature drops due to air circulation only,



- There may be a moment when no air comes out, as this is to prepare for the warm air to come out when the unit starts operating.



- It may stop if the room temperature drops.

The explanation is "Automatic "Up/Down Airflow" and "Automatic Airflow" [Page 15](#)

When stopping

停止



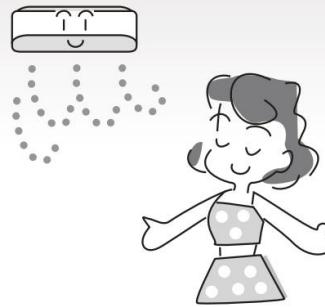
internal

- After the operation stopped, "内部清浄" is displayed, the filter cleaning and cleaning operation will be performed automatically.

[Page 18, 19](#)

temperature

You can adjust the temperature to your liking.



cooling

heating

Dehumidification



Remote control display

Temperature setting range: °C32~°C18
Recommended temperature setting: °C28~25: Cooling °C24~20: Heating

When dehumidifying

Adjustable range: Set the temperature set by the air conditioner to standard page 21 Higher → 2 to lower ← 2

↑ 2	High ←
↑ 1	2 High
↓ 1	← 1 Low
↓ 2	← 1 Low
← 2	← 2 (Standard (Off)

Press 1 to change the value.

Go up
Go down

The room temperature may not rise. Even if you increase the temperature setting, the dehumidification and memory function may not work properly if the outside temperature is low.

Use

Temperature

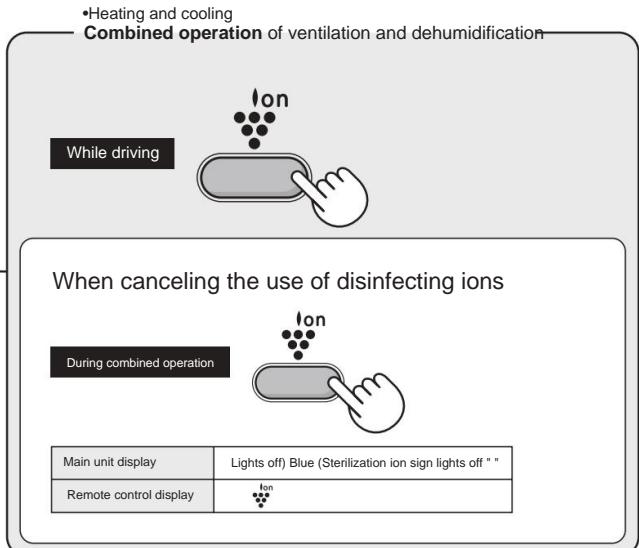
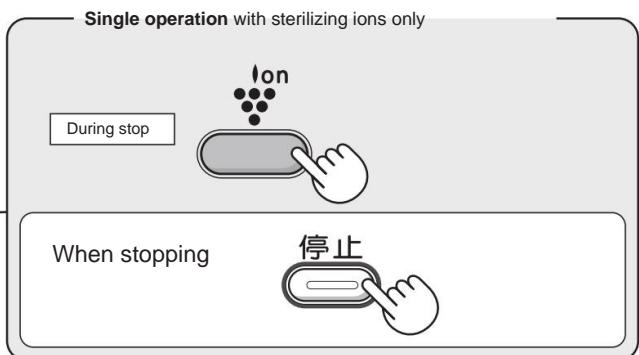
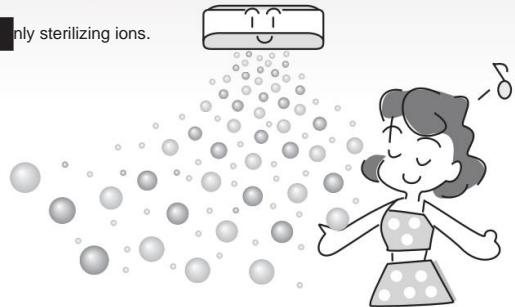
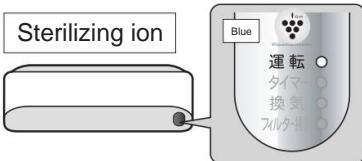
Sterilizing ions

"Sterilizing ion" Dehumidification is set to operate simultaneously with heating and cooling .

It purifies the air in your room and generates disinfecting ions.

Page 2

- can also be used in combination with air conditioning, or as a stand-alone unit generating sterilizing ions.



Note

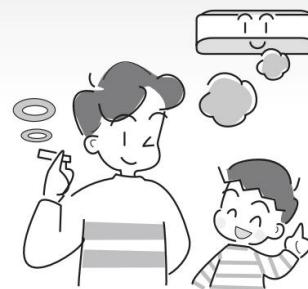
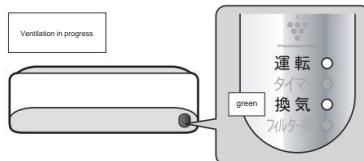
- You cannot set the timer to turn on, change the temperature, or use the sterilizing ion unit only. When the unit is in sterilizing ion unit only operation, the airflow direction is "automatic" (to ensure that sterilizing ions are distributed throughout the room). (The unit blows out every 5 minutes.)

Calculated based on the above. Tax included (kWh/yen 22 Unit price is *yen 1 per 0.5 hours)...When air volume is automatic (sterilizing ion only operation) Estimated electricity cost []

ventilation

Ventilate the room by discharging air outside.

● can also be used in combination with cooling, or as a ~~standalone~~ ventilation unit.



Single operation ventilation only

換気

During stop

停止

When stopping

停止

• Heating and cooling

Combined operation with sterilizing ions and dehumidification

換気

While driving

When canceling ventilation

換気

During combined operation

Main unit display

Off) Green (Ventilation)

Remote control display

換気

Note

- The timer cannot be set, and the air volume and temperature cannot be changed. When the unit is operating alone, open the windows frequently to allow ventilation. When operating the unit together with a combustion appliance, ventilation cannot be used to compensate for the lack of oxygen caused by combustion. The unit does not have the same strong ventilation capacity as a ventilation fan.

Calculated based on the above ● Tax included (kwh/yen 22 Unit price is *yen 0.6 Approx. 1 hour...Ventilation only operation] Estimated electricity cost [

Disinfec

How t

Ventilation

Left/right wind direction Up/down wind direction Air volume

Change the airflow



風量

. It cannot be switched during dehumidification (air volume is fixed to automatic (

The display will change. Each time you press it, it



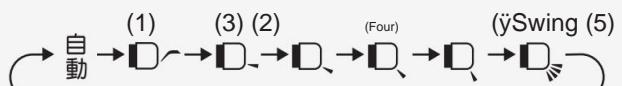
Change the wind direction up and down

上下風向

Please operate with the remote control. Be sure to adjust it by hand to avoid malfunction, strange noise, or damage.

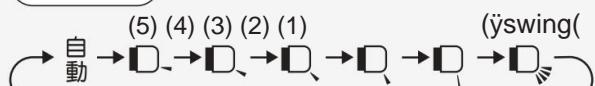
The display changes each time you press

Ventilation only, sterilization ions only, dehumidification, cooling



Swings between horizontal and diagonally downward, dehumidifying and cooling.

Heating



●When heating, the louvers are fixed at a diagonal downward position. *When heating, the louvers are fixed at a diagonal downward position. *When heating, the louvers are fixed at a diagonal downward position.

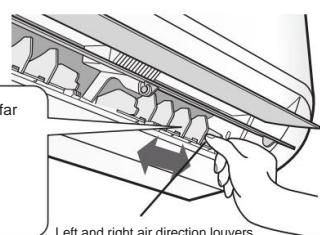
*When heating, the louvers are fixed at a diagonal downward position. *When heating, the louvers are fixed at a diagonal downward position.

Change the wind direction left and right

Please move the left and right louvers directly by hand.

please note

Do not insert your fingers too far into the fan (this may cause injury).



Left and right air direction louvers

You can adjust the left and right wind direction, up and down wind direction, and wind volume to your liking.

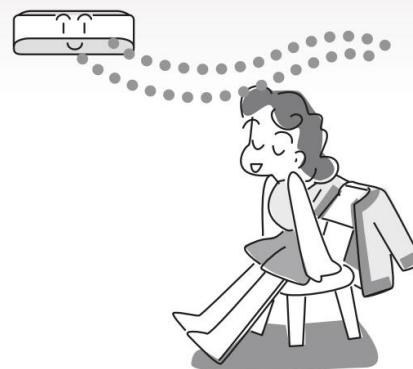
When " ", **自動** volume

When heating or cooling ,

the airflow will be strong until the room reaches the set temperature. Then it will become weak.

Sterilizing ions alone/dehumidification

The airflow will be weak.



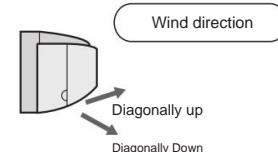
When " ", the wind **自動** is up or down.

During cooling

After 10 minutes or when the room temperature reaches the set temperature, the air flows diagonally downwards, and when operation starts, the air flows

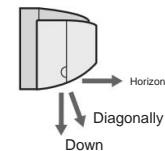
diagonally upwards.

[Page 21](#)



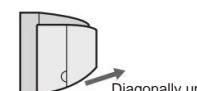
When the

room is warm during heating , it blows diagonally downwards, and when the temperature of the air being blown out is low, it blows horizontally downwards. When the room is warm, it blows out warm air carpet airflow. (When the room is warm, it blows [Page 21](#))



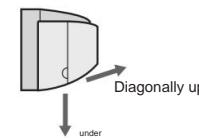
Ventilation only/Dehumidification

The air is blown diagonally upwards.



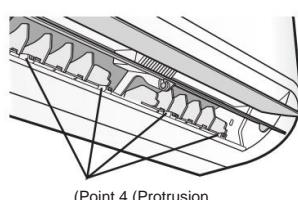
When using sterilizing ions alone

It blows out every 5 minutes, downward and diagonally upward (to ensure that the disinfecting ions spread throughout the room)



please note

Do not touch the four protrusions ("Point 4") on the left and right louvers. If they come loose, please refer to [page 23](#).



please note

If the fan is turned on for a long time, or if the fan is turned on for cooling or dehumidification, it may fall off or dew may form around the bar.

How to

Air
flow

•
Up

Down

Wind

•
Direction

Left

Right

Wind

•
Direction

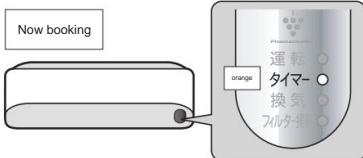
Left

15

On timer

The "Off Timer" and "On Timer" cannot be scheduled together.

The operation will start 60 minutes before (maximum) so that the room temperature will be at the desired temperature at the reserved time.



For example, if you want to set the room temperature to the desired value, "6.5 hours later"



入タイマー

Select the time you want to book

The display changes each time you press
→ 05 → 10 → 15 → 11 → 12 → Cancellation

● You can reserve up to 12 hours later, and the timer is 12 to 10 hours, 30 minutes (hours, 0.5 hours, 9.5 hours, 1 hour ...)

To cancel the on timer:

Once again during booking

入タイマー

(Off) Orange (Timer lamp Main unit display)

To change the reservation time,
press the button to select "Timer on". Select
the time you want to reserve again, or cancel it.

Note

● On timer reservation, 1 minute is from the start of manual filter cleaning operation, or during internal cleaning operation.

Please make a reservation, after stopping internal cleaning operation. It is not possible. The

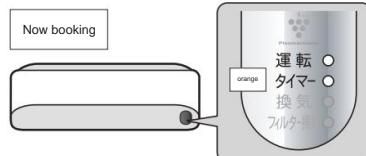
● remaining time is displayed as time passes, and the timer time display on the remote control is. The same

● set time as the previous time is remembered. The next time you make a reservation, once you have made a

● reservation, it will start with the on timer reservation, and internal cleaning operation is: Filter cleaning, Ventilation only, Sterilization ion only, .you can't

Off timer

You can easily set the timer to turn off after 5, 3, 2, 1 hours.



When you make a reservation, the time expires after 3 hours. Example



While driving

切タイマー

Select the time you want to book
1-2-3-5h

The display changes each time you press
→ 1 → 2 → 3 → 5 → Cancellation

To cancel the off timer:

Once again during booking
切タイマー

Off) Orange (Timer lamp Main unit display)

When changing the reservation time
To turn off the timer, press the button to turn off the timer. Select the time you want to reschedule, or cancel the timer.

Note

●The timer cannot be set to off for one minute from the start of manual filter cleaning operation or during internal cleaning operation.

●The remaining time is displayed as time passes. The timer time display on the remote control is in the order of

1→2→3→5 (Dehumidification,

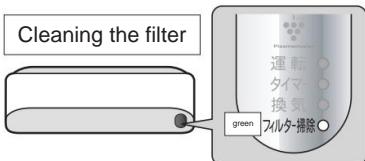
●heating, cooling (same operation as before stopping, pressing the button starts the "off timer", "while stopped, .

Filter cleaning

After the "Filter Cleaning" function is stopped, the "Clean Filter" function is set to operate at the time of purchase.

Use a power brush to remove dust and other dirt from the air filter. The dirt is then expelled from the exhaust port to the outside, where it is sucked up by a fan.

You can choose between [] operation, [] used during seasonal changes, and [] which automatically operates [] has stopped operating.



(Automatic operation ends in 30 minutes 4 seconds)

. "Works" 24 hours (approx. (days) 1 "After dehumidification is stopped, heating and cooling will not work within (hours) 24 Approximately (



During dehumidification operation, heating and cooling
Remote control display
(If it is lit, it will not work.) (If it is lit, it will be turned off during filter cleaning operation.)

To cancel the setting:



(Operation ends in 14 minutes (Manual operation))



Turns off after 1 minute
filter cleaning
remote control display

When stopping midway



operation,

● . Filter dirt may not be removed. Depending on the usage conditions and environment, even if you perform filter cleaning please check the degree of dirt and clean it once a season.. Remove the filter and clean it. If you are not using the filter cleaning operation, you will hear the noise of the fan and filter operating.. The timer off every day . Automatic operation will be performed.

● Suppress the exhaust and make the sound lower than usual. If it is stopped by the timer off, please operate it manually. If it is stopped at , the filter cannot be cleaned sufficiently, so operation will stop halfway. If you open it, do not open the open panel. During filter cleaning operation, it will resume if it is closed within 4 (minutes. The upper and lower air direction louvers will operate with closed.

Internal Cleaning

After stopping, if you set it, "Internal Cleaning" will work. Setting is required. "Every time"

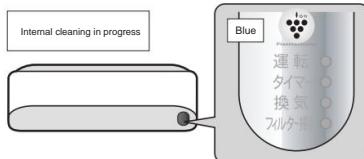
It sends disinfecting ions into the indoor unit that are effective in removing mold bacteria and making it difficult for mold to grow inside the indoor unit and around the air outlet.

Page 21 - 2

You can choose between

[] used during seasonal changes, and

which automatically operates [] has stopped operating.



- Automatic operation Prevents mold from growing around the air outlet. Prevents mold from growing inside the indoor unit.
- Manual operation

(min. operation ends 30 (automatic operation))

It works every time, after the dehumidification is stopped, heating and cooling



To cancel the setting:

Once again while driving

Remote control display [内部清浄 off]

内部清浄



(min. operation ends 40 (manual operation))

内部清浄



When stopping midway



● . Timer reservation is not possible. Up and down airflow direction, air volume and temperature can be changed. During internal cleaning operation, the unit will operate for 30 minutes, diagonal upwards, and the internal cleaning operation time will be slightly shorter. When in manual operation, the unit will operate for 10 minutes, diagonal upwards, and when in automatic operation, the up and down airflow direction will be (10 minutes). Depending on the usage conditions and environment, even if the internal cleaning operation is performed, it will not be removed by the internal cleaning operation. If mold has already formed, it is recommended that you clean the inside of the unit. In that case, mold and odors may occur. See page 28. After the filter cleaning is completed, the internal cleaning will be performed. When both "Automatic filter cleaning" and "Automatic internal cleaning" are set at the same time, the up and down airflow direction will be different. Also, the internal cleaning operation time will be slightly shorter. The unit will operate for 30 minutes, so both will operate in a diagonal upwards direction.

Filter c

Conv

Internal c

Hand
Up up

The values listed may vary depending on the usage environment.

Please consider this as a guideline.

Blinds and curtains on the windows

Blinds and curtains in the room, at night, let in sunlight during the winter day

Prevent heat leakage

It has an energy saving effect of about 5%, especially in the summer, if you avoid direct sunlight.



Keep your filters clean

If the capacity decreases and the air filter becomes clogged with dust,

This will result in a waste of 10% to 5% of your electricity bill.

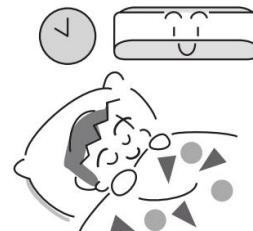
This can also cause water leakage.



Enable the timer

Forgetting to turn off the air conditioner is a waste of electricity.

Use a timer to run your car for only the time you need it.



The indoor temperature is moderate

Please adjust the temperature frequently to avoid overheating and overcooling.

The electricity bill is about 10% when heating at a lower setting and 10% when cooling at a higher setting.

You can save

The optimum temperature difference between indoors and outdoors is about 6 to 5 degrees Celsius.



Do not block the area around the outdoor unit.

If the capacity is reduced and objects are placed on the outdoor unit and blocked,

It also wastes electricity.



When thunder starts, unplug the power cord

Please unplug the power cord. The air conditioner will stop operating to protect itself.

Things you should know Things you should know

Cooling operation

- minute delay. When the air volume is set to automatic, the airflow will be delayed by approximately 1 minute. (To reduce the room odor that comes out of the air conditioner with the airflow, the air conditioner will prepare to blow out cold air and

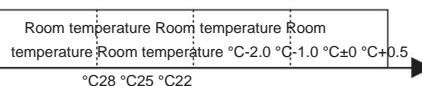
Heating operation

- When the outdoor temperature drops, the unit will absorb the heat from the outside air, making it difficult to heat the room. It is recommended to use it in conjunction with other heating appliances. In that case, the unit will stop operating and automatically perform defrosting operation for about 10 to 5 minutes. If frost forms on the outdoor unit, the unit will resume heating operation. When defrosting is complete,

Dehumidification operation

- Depending on the settings on the right and the room temperature after 2 minutes, the dehumidifier will operate at a temperature of approximately 1.5°C from the start of operation. If the room temperature is high when operation starts, the dehumidifier will dehumidify at a slightly lower temperature.

<Guideline for setting temperature>



Operating conditions

- the unit is operated under conditions other than those listed above, the protective device may be activated and the unit may not operate
- Properly. If the unit is operated in dehumidification or cooling mode for a long period of time, or when the humidity is above 80%, condensation may form on the air outlet.

<Operating conditions>

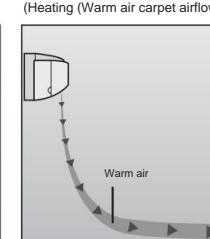
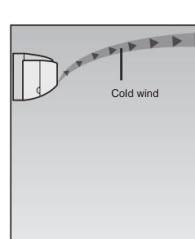
operation Above y21	Room temperature approx. Below y43 approx., Above y21 Outdoor temperature approx. Cooling Room temperature approx. Heating
operation Below y28	Room temperature approx. Below y24 Outdoor temperature approx. Above y18
Room temperature approx.	Above y16 Outdoor temperature approx. Dehumidification operation

Healthy shower airflow and warm air carpet airflow Healthy shower airflow) Cooling mode (Healthy

- shower airflow) , blows air diagonally upwards for cool air... Prevents the feeling of cold air. When set to " ", blows air toward the ceiling (, changes the up and down air direction to " " Warm air carpet airflow , blows air
- diagonally upwards for cool air... (When heating (, warms the feet. When set to " ", changes the up and down air direction to " ")



- After the room temperature approaches the set temperature, the fan automatically switches to "Automatic" (up/down airflow, "Automatic") when heating (warm air carpet airflow, "Automatic") and "Healthy shower airflow" when cooling.



Internal cleaning operation

It operates as follows: At the same time as air is sent out, sterilizing ions are sent inside the indoor unit. This makes it difficult for mold to grow. It

- Dries the inside of the indoor unit by operating in fan mode, and the area around the air outlet is cleaned in "Automatic" or "Manual" mode. It makes it difficult for mold to grow. It dries the inside of the indoor unit by operating in fan or heating mode, and the internal cleaning mode is cleaned in "Manual" or "Manual" mode. When the outside temperature is less than 24°C, heating is performed, and when it is more than 24°C, it is cleaned in "Manual" mode.

To customers who have had concealed piping work done

If concealed piping work has been carried out, the

person who has had the installation work carried out will not be able to use the ventilation operation.

The ventilation lamp on the main unit remains off, and even if you press the button to send the ventilation operation, the "Ventilation" remote control's "Ventilation" (display) is displayed.

(The fan will not rotate, but dust removed during the filter cleaning operation can be stored in the "Dust Box for Concealed Dust Box

(sold separately)

(For details, please refer to the instruction manual included with the optional product. (It is necessary to periodically discard the accumulated dust.

For be

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Things

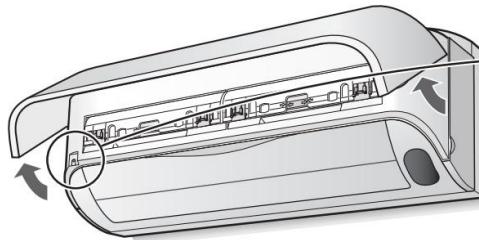
What to do in these situations

Emergency operation when the remote control does not work

Emergency operation is possible with the main unit, when the battery runs out or the remote control is lost.

Depending on the outside temperature, the room temperature, temperature setting, and operation contents are automatically selected.

Open the open panel



応急運転



● is lit) Red (operation lamp on the main unit)

Note

● Do not hold down the button for more than 5 seconds. The "emergency operation" button will flash when the air conditioner is in operation. If you hold it down, the air conditioner will switch to forced cooling operation, which is performed by a professional technician when disposing of the air conditioner or relocating it.

When stopping

Press the button again to "Emergency Operation".

● The red (operation lamp on the main unit)

Please purchase from the store where you purchased the product.

The remote control is a corded product. Part number:	
JBEZ731A-CRMC 0717 638 205 Cord: Power	
cord: 100% Recommended retail price (JPY 3,800, excluding tax price (JPY 3,990) The prices are as of March 31, 2008, and parts and prices are subject to change.	

tax price (JPY 3,990) The prices are as of March 31, 2008, and parts and prices are subject to change.

Preventing remote control interference

When using two or more air conditioners in the same room, you can set the remote control of this unit to not receive remote control signals.

1

During stop

Press the button with the pointed end of the remote control.



Press and hold the " " button until it displays "Temperature"



<Remote control display>



display

(Second 5 approx.)

2

Within 10 seconds

The default setting is 3 4

停止

Hold it close to the receiver and within 10 seconds



(Settings complete, you will hear a receiving tone. Press

● The up and down louvers open and close once, when transmitting.

Please be careful not to let other air conditioners receive the signal.

Note

● The interference may return to the initial settings, and the reception may not be possible. Please reset the remote control by pressing the "Reset" button, replace the batteries in the remote control, or set it up again.

Turn off the unit display

When you are concerned about the brightness of the main unit display, or when you are sleeping, you can turn off the main unit display with the remote control. (The filter cleaning lamp, timer lamp, and operation lamp cannot be turned off, however.)



While driving, aim a thin object at the receiver on the main unit.

Press 表示

The display on the unit goes off.

When it lights up again

Press 表示

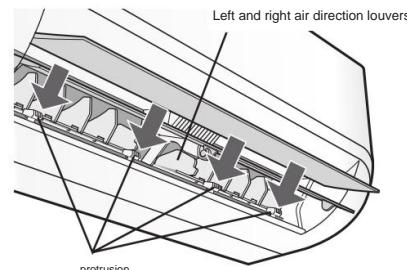
The display on the main unit that was off is now on.

Note

- The setting will remain blank even the next time the unit is operated. If you turn off the unit display, the display cannot be turned off. During the filter cleaning operation, the display cannot be turned off.

When the left and right air direction louvers are lifted

If the left and right air direction bar accidentally pops up, press the protrusion (4) in the right figure downwards.

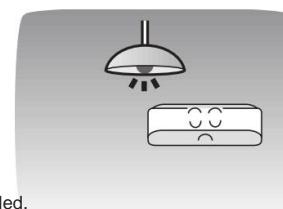


Do not insert your fingers too far.
(Caution : High speed rotating fan may cause injury .)

In case of a power outage

If there is a power outage while the unit is running , try restarting it and the air conditioner will remain stopped after power is restored.

When a power outage occurs during timer reservation . Please try again after the power is restored. The timer reservation will be canceled.



Conv

At

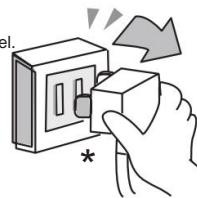
times l

Care

**Before cleaning,
stop operation
and unplug the power.**

The internal fan rotates at high speed, so do not attempt to clean the unit while it is running. Doing so may result in injury.

The shape varies depending on the model.



Cleaning the remote control and main unit

If dirt becomes noticeable,

Wipe dry with a soft cloth

If the dirt is severe, wipe the top of the air conditioner, etc. with hot or cold water (this may cause malfunctions, and water may get inside the unit).

Do not use detergents, polishing powder, paint thinner, or benzine (these may damage the product).



For your comfort



After the season

- Perform manual interior cleaning Page 19
operation. . Prevents mold from growing inside the indoor unit..
- Perform manual filter cleaning operation. Page 18
- Unplug the power cord, stop operation, and if you are using a circuit dedicated to the air conditioner, turn off the safety breaker as well.
- Remove the air filter and check the degree of dirt. If it is very dirty, clean it. Page 26
- Remove the batteries from the remote control (to prevent damage caused by battery leakage (Page 8

Before the season

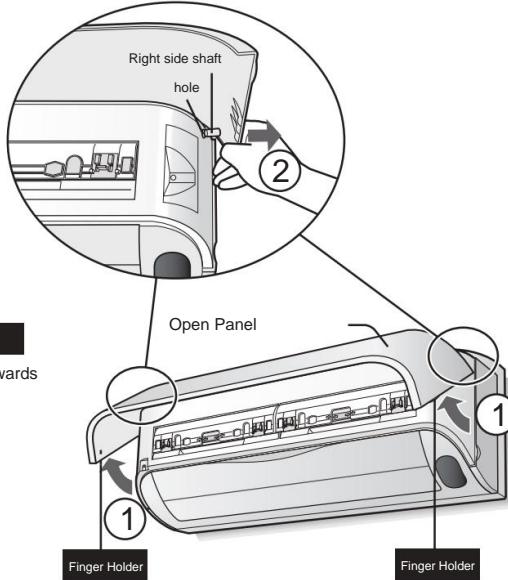
- Is the air filter installed? If the filter is not installed, the indoor unit will not operate properly and may break down.
- Is the air outlet blocked by the outdoor unit's air inlet or indoor unit? Is the
- Earth wire disconnected? If it is attached to the indoor side, the earth wire may be disconnected.

Cleaning the open panel

You can remove it to clean it.

- 1**, stop operation and unplug the
- 2** power cord, open the open panel and remove the

- 1** Open the "open panel" by holding the "open panel" bottom left and right side of the finger loop and pulling it towards you until it
- 2** is at the top. Open the "open panel" by slightly spreading it to the right and removing it. Remove
- 3** the "open panel" from the "open panel" on the left side of the main body by removing the "hole"

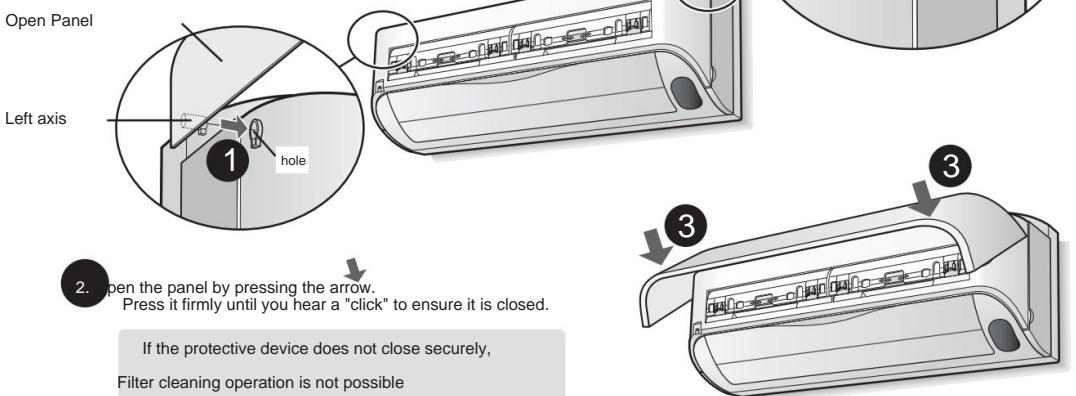


- 3** Clean the open panel with a soft sponge or cloth, then rinse with water and wipe gently in the shade.

- This may cause scratches. (Do not use a scrubbing brush or the hard side of a sponge. Do not wipe too hard. (If moisture remains, it may cause electric shock. (Dry thoroughly in the shade. Do not dry in direct sunlight or near a stove.)

Four Securely closes and installs open panels

- 1** Push the left shaft into the hole on the main body of the unit. Push the right shaft into
- 2** the hole on the right side of the unit. While slightly spreading the holes, push the right shaft into the hole on the main body of the unit.



If the protective device does not close securely,

Filter cleaning operation is not possible

Main
unit
•

Cleaning
•
For

your co
•

Cleanin

Care

(Continued (

Cleaning the Air Filter

Although air conditioners have an automatic cleaning function, the air filter may not be cleaned properly depending on the usage conditions and environment.

Cleaning schedule

- Remove the air filter and check if it is dirty. If it is dirty, clean it. Check the condition and clean it twice a week. If you are not using the filter cleaning function, clean it twice a week.

If dirt gets clogged, it can cause a decrease in performance or water leakage.

— please note —

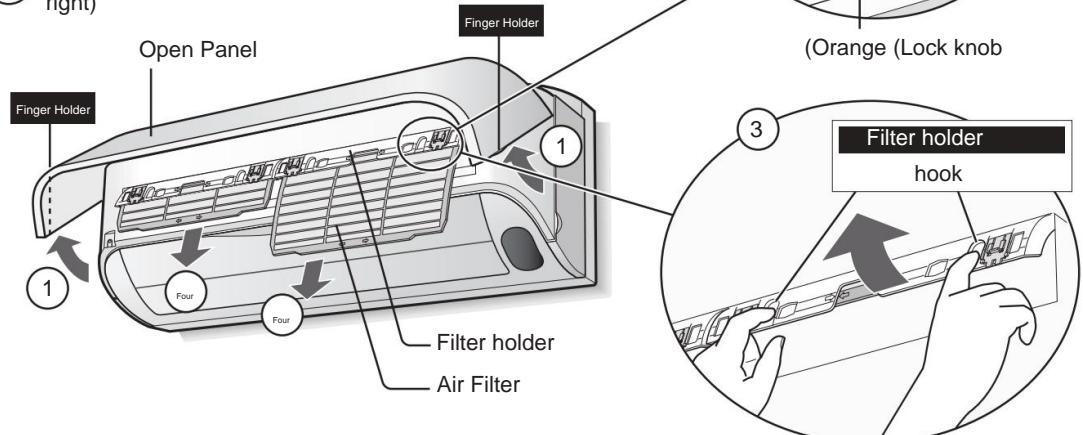
Do not apply strong force or heat to the air filter, or bend it. (This may cause the filter cleaning function to malfunction, break, or



Unplug the power cord and stop operation.

1 2 Remove the air filter and open the panel.

- Hold the "open panel" on the left and right bottom of the " and pull it towards you to open it.
- (Orange lock knob) (4 places: both left and right. (Slide hold) (2 places) (Finger hook part) (Filter holder) (Both left and right. (Pull up to open. Pull down to remove) Air filter (Both left and right)



3 Remove dirt from the air filter by vacuuming it, drying it thoroughly in the shade, rinsing it with water, and sucking it up.

- Do not use bleach. (Wash with water) Neutral (synthetic kitchen detergent, If it is very dirty, do not bend it. Do not scrub it with a hard object such as a scrubbing pad. (This may cause deformation. (Do not dry it. Do not expose it to direct sunlight or a stove.

Unplug the power cord and stop operation before

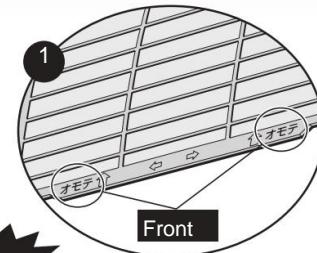
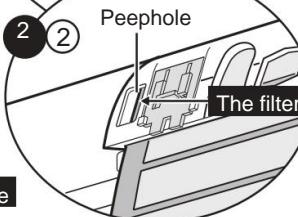
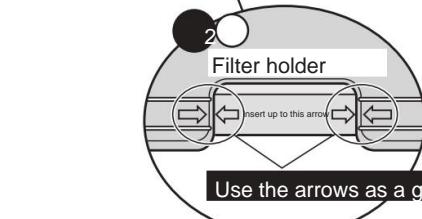
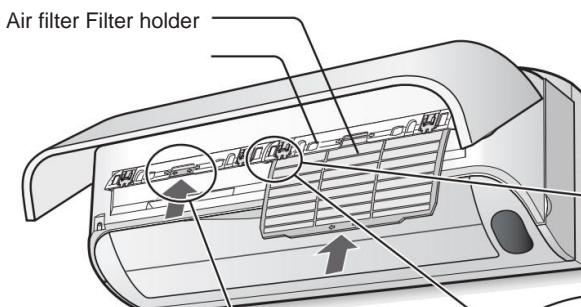
Do not unplug the power cord. If the filter holder is forcibly opened, the filter holder will not be able to be opened while the filter cleaning lamp on the main unit is lit (during filter cleaning operation), close the open panel, plug in the power cord again, and wait about 2 minutes (this may cause a malfunction).

Attach the air filter

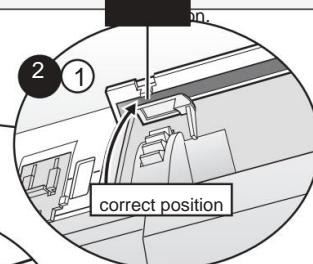
Four Close the open panel

1 Check

- 1 Insert the air filter into the "insertion hole" along the "air filter". 2.
possible through the " " right. Insert the filter so that the

**please note**

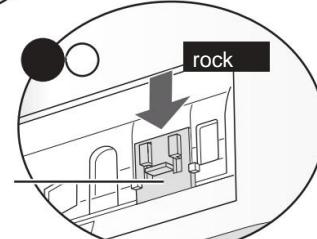
If the filter is not inserted in the correct position, it may cause the cleaning function to

**3 1) Close the filter holder 2)**

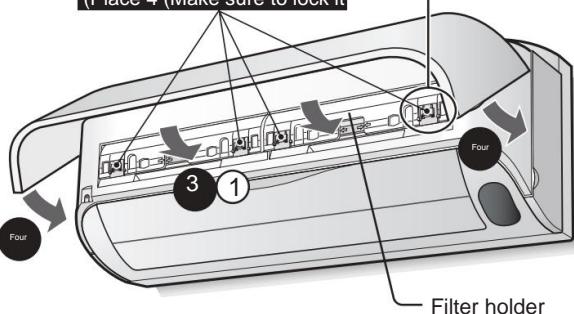
- Slide the orange lock knob 3) Close the filter holder 4) Slide the orange lock knob 5) Close the filter holder 6)

If the air filter is not closed, move it slightly up or down again and then close it.

Lock knob
(orange (

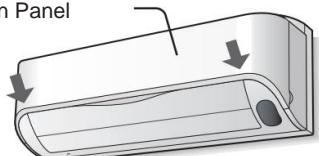


(Place 4 (Make sure to lock it



Four
Be sure to close the open panel securely until you hear a click. The protective device will be activated and the filter cleaning operation will not be possible if the panel is not closed securely.

Open Panel



Cleani

Car

Warranty and after-sales service

When requesting repairs

On-site repair

1 Please check the FAQ "Please inform the store where you purchased the product of the following information" and "Troubleshooting" on pages 33 to 30.

2 If you still experience any abnormalities, be sure to unplug the power cord and stop using the product.

3

- Model name written on the warranty card (: Model name) Room air
- Conditioner: Product name (Specifically (Problem condition)) Date
- Purchase date) (Please also let us know nearby landmarks
- Address) Date you would like to visit (Phone number) Name

(Attachment (Warranty

Please fill in the following information on the warranty card: "Name of the retailer" and "Date of purchase". Please receive the warranty card from your retailer, check it, keep it in a safe place, and read the contents carefully before purchasing. The warranty period is one year. The warranty period is one year. Only the following parts are covered by the warranty: Piping inside the unit, heat exchanger, compressor...cooling equipment. Please note that even during the warranty period, there may be a fee for repairs. Please read the warranty card carefully.

During warranty

Please present the warranty card when requesting repairs. The store will carry out repairs according to the warranty policy.

If the warranty period has expired

If you wish, we will repair it for a fee, but if the item can be used after repair, we will repair it for a fee.

Period for which replacement parts are available

Our company provides repair parts for room air conditioners. 9 years of ownership, after production was discontinued Repair parts are parts that are necessary to maintain the functionality of the product.

How repair fees work

The travel fee, parts fee, labor fee, and repair fee are composed of the following:

Technical fee	This is the fee for successfully repairing a broken product.
Parts fee	This is the cost of the parts used in the repair.
Travel expenses	This is the cost of sending a technician to the location of the product.

Caution when disposing of

Dear customers, under the Home Appliance Recycling Law that came into force in April 2001, when you dispose of a used room air conditioner, you are required to pay the transportation fee and the recycling fee, etc., and to properly hand over the item to the store or city, town or village for collection.

Inspection and maintenance recommendations

Water leakage, odor, reduced performance, and dirt inside the unit may occur after 5-3 years of use. We recommend replacing the unit every 3-4 years. (In addition to inspection, maintenance, and regular maintenance, a separate fee is required.) Please consult the store where you purchased the unit.

Cleaning the inside of the unit

Cleaning the inside of the air conditioner requires a high level of expertise. If you use commercially available cleaning agents, you may have to clean it yourself, as this may cause a breakdown. Please contact the Sharp Repair Consultation Center or your local office.

Customer Service Center Information

In the event of an accident caused by the product, or in the unlikely event that you require assistance with requests, shopping, maintenance, use, or repairs, please contact the following number, or the store where you purchased the product. Please make sure to dial the correct number, and check the phone number. Please write the product model name and the details of your inquiry. If you are sending a fax,



For inquiries by email, FAQs, etc., please use our website.



[Sharp Support Page](#)



Shopping advice and usage instructions

[Customer Service Center]



178 - 078 - 0120

You can also use it from your PHS or cell phone.

Time Attached

: Saturday to Monday • 18:00~9:00 17:00~9:00 :
• (Excluding New Public holidays and Sundays
Year's holidays (

...If you cannot use the toll-free service from an IP phone, etc.

Call	fax
1582 - 6792 - 06	5993 - 6792 - 06
3-1-72 Kita Kamei-cho, Yao City, Osaka Prefecture 581-8585	



Repair consultation etc.

(Excluding Okinawa region) (Repair Consultation Center)



4649 - 02 - 0570

You can use it from anywhere in the country at a flat rate.
You can also use it from your mobile phone.

Time Attached

Monday • 20:00~9:00 : Saturday to
Sundays • (Excluding : Public holidays and
New Year's holidays (

Please see the following for more information. Supplementary information if you would like to purchase parts or bring your own repairs,

...are >people in the Okinawa area<or>people using IP phones or fax machines, PHSj<

	IP phone/PHS	fax
Eastern Japan	3865 - 299 - 043 3863 - 299 - 043	
Western Japan	3221 - 6792 - 06 5511 - 6792 - 06	
0866-861-098 Naha	Service Center (17:30~9:00 Friday-Monday)	



We also accept inquiries about bringing in repairs and purchasing parts at the following regional offices.

District office

(Excluding public holidays and other company holidays (17:30~9:00 : Saturday-Monday *Reception hours

ÿ : Friday-Monday... * is] Okinawa region, except (Excluding public holidays and other company holidays (17:30~9:00

Hokuriku

2343 - 249 - 076 : Service Center **Sawa Kana** •
4-103 Ishikawa-gun Nonouchi-cho Okyozuka 921-8801 ÿ

Kinki area

Tokyo Service Center 2378-672-075 : 48 Kyoto City
Minami-ku Kamitoba Kanada-cho 601-8102 ÿ
5611-6794-06 : Technical Center **Osaka City** 3-7-19
Osaka City Hirano-ku Kami-minami 547-8510 ÿ
Kobe Service Center 0455-6422-06 : 3-2-10 **Amagasaki**
City Inadera 661-0981 ÿ

Chugoku

8149 - 874 - 082 : Service Center **Shimahiro**
2-13-4 Nishihara, Asaminami-ku, Hiroshima 731-0113

Shikoku

4901 - 823 - 087 : Service Center **Matsu Taka**
6-2-8 Asahi-cho, Takamatsu City 760-0065

Kyushu Region

4652 - 572 - 092 : Service Center **Oka Fuku** 2-12-1 Isoda,
Hakata-ku, Fukuoka 812-0881

Okinawa Region

0866 - 861 - 098 : Service Center **Naha** 2-10-1 Akebono,
Naha City 900-0002

Hokkaido Region

4685 - 641 - 011 : Service Center **Horo Sapporo** 7-3-17 1
Nijyouken, Nishi-ku, Sapporo 063-0801

Tohoku Region

9142-288-022 : Service Center **Taisen** 3-1-27 Oroshimachi
Higashi, Wakabayashi Ward, Sendai City 984-0002

Kanto Region

Utsunomiya Service Center 1179 - 637 - 028 : 4-2-41
Utsunomiya City Fudomae 320-0833 ÿ

Saitama • Service Center 7987 - 666 - 048 : 2-107-2
Saitama City Kita Ward Miyaharacho 331-0812 ÿ

Higashi Tokyo • Service Center 7765 - 5692 - 03 :
2-13-17 Kita Ward Higashi Tabata

114-0013 ÿ **Mata** • Service Center 6059 - 586 - 042 :
5-5-4 Hino City Hinodai 191-0003 ÿ

Hachinose • Service Center 4766 - 368 - 047 : 6-6-1
Matsudo City Minoridai 270-2231 ÿ

● **Hama Yoko** Service Center 4647 - 753 - 045 : 1-2-23
Nakahara, Isogo-ku, Yokohama 235-0036

Tokai Region

5781 - 344 - 054 : Service Center **Oka Shizuoka** 1170-1
Shimizu Torizaka, Shizuoka 424-0067

Nagoya Service Center 2623 - 332 - 052 : 3-5-5 Sanno,
Nakagawa-ku, Nagoya 454-8721

Warrant

When

(2008.02). Please note that the reception hours may change. Telephone number and address may change.

Is it broken? Is it broken?



Before making a repair request or making an inquiry

If you are still not feeling well, please check the FAQ page 3.

at a time like this

Please check

Reference

Do

not drive

Stop

Not

It's

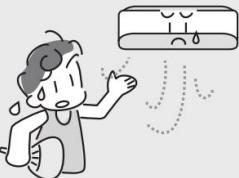
not

do
not
stopThere
is
no
windbecomes
weak

Don't drive right away

Don't drive

Is the timer set to stop ?

• Doesn't cool
or heat wellThe outdoor unit does not stop
even when the air conditioner is turned offNo air comes out during
heating operationThe wind weakens
weak

- When you change the operation mode, stop the operation and restart it immediately, or when the air conditioner is protected, please wait for about 3 minutes.

- Is the breaker or fuse blown? Is the power plug disconnected?
- Is there a power outage? The air conditioner remains off. Please turn the power back on and try again.

•

- Is the air filter dirty? Is a window or door open? Is the air intake blocked, or is the outdoor unit's air outlet clogged? Pet hair, paper, leaves, or debris may get stuck in the aluminum fins. If the air intake is clogged, performance may decrease and the protective device may be activated. Is the temperature control set to "low" (airflow volume)? A low airflow may reduce performance. Cooling may not be as effective.
- When the outside temperature is high, try measuring the temperature difference.
- The temperature of the air outlet and air inlet of the indoor unit should be about 14°C when heating and 8°C when cooling. If the temperature difference is more than 14°C, it is normal. If the humidity is high, try measuring the humidity. This may reduce the cooling capacity.

- The outdoor unit is cooling. Please wait for about 1 minute.

- The defrosting operation will automatically start, and if frost forms on the outdoor unit, the operation will stop and the room temperature will be controlled. Please wait for about 10 to 5 minutes (6 to 3 minutes).

- The airflow may temporarily decrease when switching the up/down airflow direction.

-

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17

26

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20

11

14

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pages 33-30 and 3

the store where



It is also posted on the website. For details,
[/con_air/support/jp.co.sharp.www://http](http://con_air/support/jp.co.sharp.www://http)

at a time like this

Please check

Reference

The
display
not
light

The light is flashing



on the unit flashes.

- The protection device has been activated.

Check the following: Unplug the power cord . Is the air filter dirty? Block the intake port for 30 seconds . Is there any oil, food, paper, or pet hair stuck in the aluminum fins of the outdoor unit ?

Please plug it in again and operate it. If it still flashes,

please contact the store where you purchased the product. If the flashing light [REDACTED] pressing the "5" button 5 times consecutively within 5 seconds.

The unit display does not light up

- Operation lamp (displayed on the main unit, or with the button on the remote control) - Timer lamp other than the filter cleaning lamp.

[REDACTED]

"Sizzling" sounds,
"Buss" sounds

- (Refrigerant) is the sound of gas inside the air conditioner, making a "whoosh" or "slurp" sound as it flows.

- (Refrigerant) is the sound of gas inside the air conditioner, making a "whisper" sound as it flows, such as during defrosting operation.

"Click" and "crack"
sounds

- When the indoor unit contracts, it expands, and the indoor unit makes a scraping noise due to temperature changes.

- When it is turned off, it makes a clicking noise when the power supply to the outdoor unit is turned on.

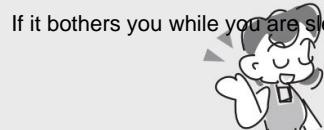
"...the buzzing
and ticking
sounds

- This is the sound that is emitted when sterilizing ions are generated. If you are using sterilizing ions in combination, or if it bothers you while you are sleeping, please cancel the use of this function.

12

Is
it

broke



If it bothers you while you are sleeping, etc. This is the sound of the ventilation system operating .

When using the unit with ventilation, please cancel the combined

operation. The fan will make noise to exhaust dust and other dirt to the outside during filter cleaning operation.

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"Buzzing"
"Crashing"
sounds

- This is the sound made during the filter cleaning operation. If the air filter is not installed correctly, the operating sound will become even louder and the filter will hit the inside of the unit. In that case, please reinstall the air filter.

27•26

When

Is it broken?

(Continued)

If you are still not feeling well, please check the FAQ page 3.



Before making a repair request or making an inquiry

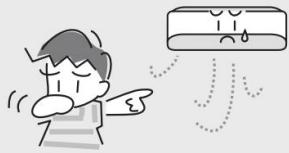
at a time like this

Please check

Reference

Smell

The smell of ozone is generated at the same time as the sterilizing ions, and the smell of cigarettes and furniture in the room and the wind from the air conditioner may be smelled. However, the concentration of ozone is very small, and it is quickly decomposed, so there is no problem with health. It does not fill the room.



Wind

The up and down louvers stop moving midway

Press the button on the remote control. If it still does not work after 30 seconds or more have passed, press the button again.

direction louvers

The upper and lower louvers operate differently.

The upper and lower louvers do not swing or move in opposite directions, but rather the movements of the upper and lower louvers are controlled separately and the louvers are different.

14

Filter cleaning operation

I can't clean the filter even after running the filter cleaning operation.

Depending on the usage conditions and environment, dirt on the filter may not be removed even after the filter cleaning operation. In that case, please remove the filter and clean it. The "Air Filter Cleaning Operation" is a function that cleans the air filter and the inside of the air conditioner, and it cannot clean the inside of the air conditioner.

27•26

There is fog

During dehumidification/cooling operation, mist comes out of the air conditioner

This is because the air in the room is cooled and the cold air blown out during operation.

Dehumidification operation which feels muggy

The room temperature may rise if there are other heat-generating sources, many people gather in the room, etc. If the outside temperature is high, or if the room feels muggy, please lower the set temperature or run the unit in dehumidification and cooling mode again to lower the room temperature.

18

11-10

pages 33-30 and 3

the store where



It is also posted on the website. For details,
[/con_air/support/jp.co.sharp.www://http](http://con_air/support/jp.co.sharp.www://http)

at a time like this

Please check

Reference

The

The remote control does not operate normally. The remote control does not display anything.



The airflow cannot be changed

The temperature cannot be changed

The ceiling and walls around the indoor unit are stained black.

others

- Press the button again and then press "Reset" to reset the remote control .
Please operate the remote control. Are the batteries dead in the remote control?
● Are the terminals reversed? Are the batteries in the remote control properly pointed at the air conditioner? Are they flickering?
● Are the fluorescent lights old? Have you set up a setting to prevent interference with the remote control? Please set it again.

8
8
8
9
-20 twenty two
14
13
19
-

- Is the unit in dehumidification mode? Is the unit in ventilation mode only? Is the unit in internal cleaning mode? Is the temperature of the air blown out during heating mode low? Set the air volume to a low level. If the air temperature is low,

12
13
19
11

- Is the sterilizing ion function in operation? Is the ventilation function in operation? Is the internal cleaning function in operation? Temperature setting: Higher 2 to lower 2, dehumidification operation : The settings can be changed.

-

- Depending on the room environment, dust and dirt in the air may adhere to walls and other surfaces due to air circulation by the air conditioner or static electricity, so we recommend that you frequently clean the area around the air conditioner.



caveat

If the following symptoms occur, such as the lamp on the unit flashing, the unit not working properly, or if the following occurs, consult the store where you purchased the unit. Immediately stop operation and unplug the power cord. Continuing operation while the unit is broken, has a risk of electric shock, or is otherwise abnormal may result in a fire (See page 28For warranty and after-sales service (

- A foreign object or water has been accidentally put in the unit. ● The breaker or fuse frequently trips. ● The operating noise is abnormally loud. ● The power cord or plug becomes abnormally hot. ● Water leaks from the indoor unit.

Is it

broken

When

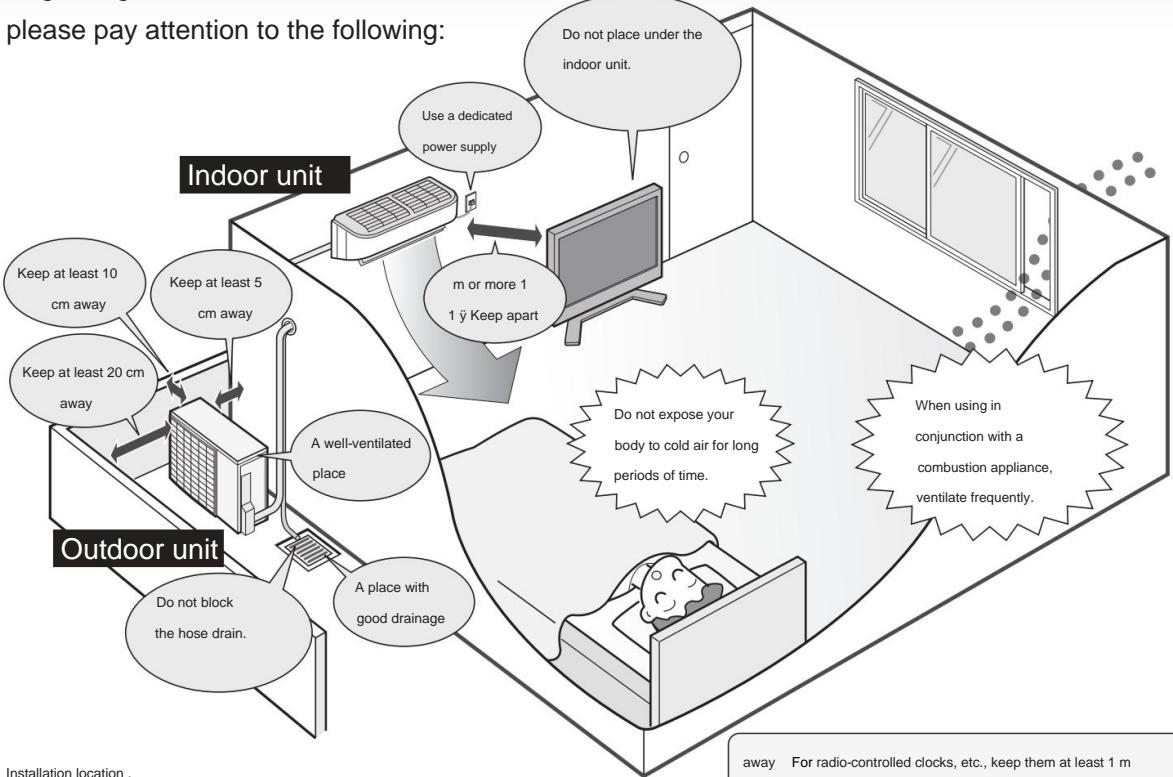
please note



caveat

Ask the store where you purchased the product or a professional to install the product. Installation requires specialized knowledge and skills. If you attempt the installation yourself and there are any improper installations, it could result in a fire, water leakage, or electric shock.

Regarding installation,
please pay attention to the following:



Installation location .

Avoid installing the unit in the following locations : Seaside areas

- and other salty areas; Hot spring areas and other
- areas with a lot of sulfur gas; Areas with a lot of machine
- ii; Areas with a lot of water
- vapor or oily smoke; Areas where the
- outdoor unit may be blocked by accumulated snow; (Install in an area with good drainage, and direct the drainage water from the air conditioner (

away For radio-controlled clocks, etc., keep them at least 1 m from the outdoor unit to prevent noise from entering the room or radio or television. If they become dirty or wet, this can cause malfunctions, image distortion, or other problems .

Electrical construction

- Please use a power supply with a rated voltage and a circuit dedicated to air conditioners.

Please be mindful of noise . Choose a

- location that: is not too noisy, does not vibrate, can withstand
- the weight of the air conditioner, and does not disturb neighbors with noise from the air conditioner, and does not allow the air
 - on the outdoor unit to blow in.

(This may cause a decrease in functionality or an increase in noise.) (Do not place any objects near the air outlet of the outdoor unit. Consult the store where you purchased the product. If you hear any abnormal noises during use,

Relocation

Specialized techniques are required for recovering the refrigerant, so if you need to remove or reinstall the air conditioner, please consult with the store where you purchased it. In this case, you will be charged the actual cost of relocation.

Specifications

Combination of outdoor unit and indoor unit		Indoor	SC22W-AY	SC28W-AY	SC40W-AY
		Outdoor	SCY22W-AU	SCY28W-AU	SCY40W-AU
Category		(Inverter (heating, cooling, air-cooling, separate type)			
Power supply		Hz common 50/60, V100 single phase			
cold Tufts	Power (kW((2.7~0.8) 2.2	(3.1~0.8)2.8 19	(4.7~0.8) 4.0
	Approximate area (m ²)	South-facing Western-style room in reinforced concrete apartment	15		28
		South-facing wooden Japanese-style room	Ten	13	18
	Power consumption W()		(700~165)455	(710~165)595	(1750~165)1160
	Current transfer operation A(5.2	6.9	11.8
	Energy Efficiency		4.84	4.71	3.45
	(Noise (Noise (dB(Indoor	44	45	46
		Outdoor	44	45	49
warm Tufts	Power Standard (kW((3.6~0.8) 2.2	(4.1~0.8)3.6 16	(6.6~0.8) 5.0
	Approximate area (m ²)	South-facing Western-style room in reinforced concrete apartment	10		23
		South-facing Japanese-style room in wooden building	8	13	18
	Power consumption standard (W		(885~165)385	(930~165)705	(1780~165)1270
	Current transfer operation A(4.4	8.1	12.9
	Energy Efficiency		5.71	5.11	3.94
	(Noise (Noise (dB(Indoor	46	47	48
		Outdoor	45	45	50
	Average energy consumption efficiency for heating and		5.28	4.91	3.70
	cooling Year-round energy consumption efficiency		4.9	5.4	4.5
Output Compression (W		500	750	700	
Quantity (kg)	Indoor	12	12	12	
	Outdoors		34	34	
External dimensions (height x depth x width) (mm)	Indoors	278x260x798	278x260x798		
	Outdoors	540x266x660	540x250x730		

Operating characteristics are based on the JIS (Japanese Industrial Standards).

The operating noise level is usually higher than the indicated value due to surrounding noise and reverberation. When measured in an actual

installed state, the operating noise level is approximately 0.3 W. When the power plug is plugged in, the unit consumes 0.3 W of power to keep the microcomputer running even when the unit is not in operation.

This unit can be used in any region, whether 60Hz or 50Hz. No parts

need to be replaced or adjusted, so even if the power frequency changes due to moving,

Notes/S

When



エコロジークラスでいきましょう。シャープ。



Room Air Conditioner

This product is eco-friendly and should be used wisely.

- Consideration for people and the global environment
- as much as possible, and
- a new refrigerant that does not destroy the ozone layer, HFC, is used. (A410R)
- Lead-free solder is used for the main circuit board.

are used

By setting the temperature to a lower level (1%) for heating and a higher level (10%) for cooling, you can save on electricity. Please adjust the temperature frequently to avoid overheating or overcooling.

Affection Check



If you have been using the product for a long time, please inspect it. Have you noticed any of the following symptoms? The power cord or plug becomes abnormally hot. There is an abnormal or burning smell during operation. There is a strange noise or vibration. Water leaks from the indoor unit. The earth leakage breaker trips frequently. There are other abnormalities or malfunctions.

Discontinue use

To prevent breakdowns or accidents, discontinue use and unplug the power cord from the outlet. Be sure to contact your retailer and ask for repairs.

Inspection and repair costs will be borne by the re-



Before you call

Please check pages 33 to 30. "Troubleshooting" and page 3. Frequently Asked Questions



For inquiries by email, FAQs, etc., please use our website.



Sharp Support Page



Shopping advice and usage instructions

[Customer Service Center (English)]



178 - 078 - 0120

If you are unable to use the toll-free service from an IP phone, etc., please see page 29. User's Manual. Please see page 29. User's Manual Reception



Repair consultation etc.

(Repair Service Center)



4649 - 02 - 0570

You can use it from anywhere in the country at a

flat rate. If you are in Okinawa or use an IP phone or fax machine, PHS Reception 17:00 - 9:00 : Public holidays and

Sundays 18:00 - 9:00 : Saturday - Monday Reception 18:00 - 9:00 : Public holidays and Sundays 20:00 - 9:00 : Saturday - Monday Hours (excluding New Year's holidays)

シャープ株式会社

Head Office Electrical Systems Business Headquarters No. 22-22 Nagaike-cho, Abeno-ku, Osaka 545-8522
No. 72-1-3 Kitakamei-cho, Yao-shi, Osaka 581-8585

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