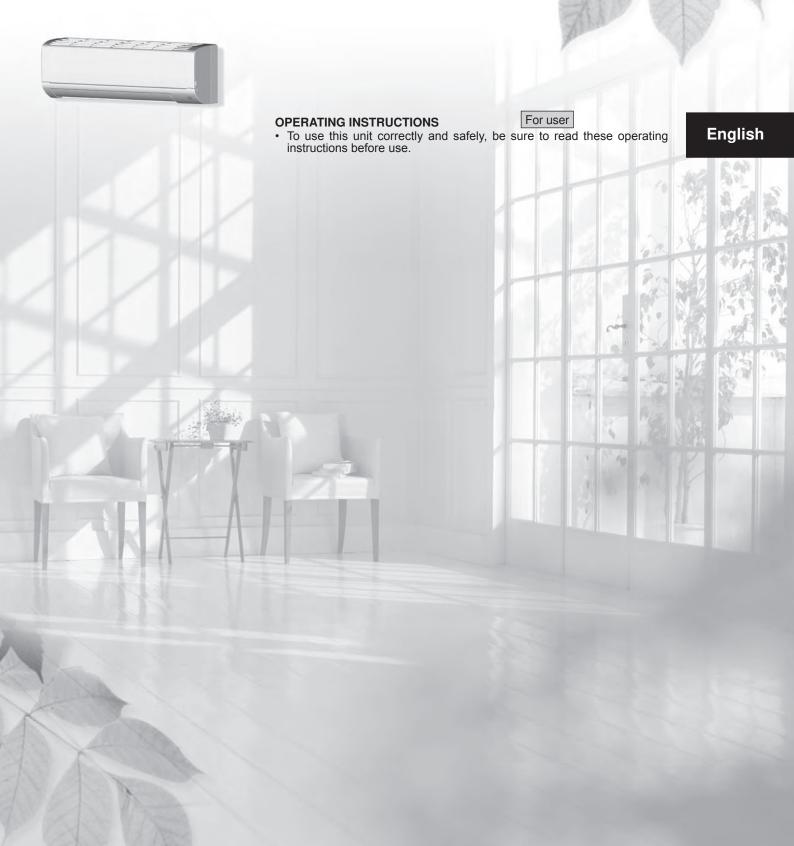


SPLIT-TYPE AIR CONDITIONERS

INDOOR UNIT

MSY-GN50VF MSY-GN60VF MSY-GN71VF MSY-GN80VF



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SAFETY PRECAUTIONS

Meanings of symbols displayed on indoor unit and/or outdoor unit

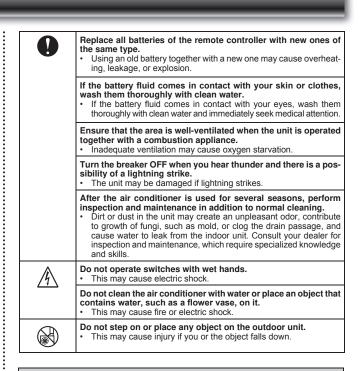
	WARNING (Risk of fire) This unit uses a flammable refrigerant. If refrigerant leaks and comes in contact with fire or heating part, it will create harmful gas and there is risk of fire.				
	Read the OPERATING INSTRUCTIONS carefully before operation.				
	Service personnel a	are required to carefully read the OPERA	TING INSTR	UCTIC	ONS and INSTALLATION MANUAL before operation.
ī	Further information	is available in the OPERATING INSTRU	CTIONS, IN	STALL	ATION MANUAL, and the like.
	 Since rotating parts and parts which could cause an electric shock are used in this product, be sure to read these "Safety Precautions" before use. 				
Since	the cautionary items s	hown here are important for safety, be sure to	\otimes) :	Be sure not to do.
observe them.		Q	:	Be sure to follow the instruction.	
 After reading this manual, keep it together with the installation manual in a handy place for easy reference. 			X) :	Never insert your finger or stick, etc.
 Be sure to receive a guarantee card from your dealer and check that the purchased date and shop name, etc. are entered correctly. 				Never step onto the indoor/outdoor unit and do not put anything on them.	
Mark	s and their mean	ings	Â	-	Danger of electric shock. Be careful.
MARNING : Incorrect handling could cause serious hazard, such as death, serious injury, etc. with a high probability.		() ()		Be sure to disconnect the power supply plug from the power outlet. Be sure to shut off the power.	
△ CAUTION : Incorrect handling could cause serious hazard depending on the conditions.			: Risk of fire.		
			\sum	When installing, relocating, or servicing the unit, make sure that no substance other than the specified refrigerant (R32) enters the refrigerant circuit.	
	 an extension c AC outlet. This may cause 	the power cord to an intermediate point, use ord, or connect multiple devices to a single se overheating, fire, or electric shock.		-	 Any presence of foreign substance such as air can cause abnormal pressure rise and may result in explosion or injury. The use of any refrigerant other than that specified for the system will cause mechanical failure, system malfunction, or unit break-
	into the outlet.	bower plug is free of dirt and insert it securely ay cause fire or electric shock.			down. In the worst case, this could lead to a serious impediment to securing product safety.
	Do not bundle, not apply heat of This may cau	oull, damage, or modify the power cord, and do or place heavy objects on it. se fire or electric shock.			This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appli- ance by a person responsible for their safety.
	power plug dur	e breaker OFF/ON or disconnect/connect the ing operation. ate sparks, which can cause fire.			Children should be supervised to ensure that they do not play with the appliance.
	After the indom make sure to to Do not expose	or unit is switched OFF with the remote controller, rurn the breaker OFF or disconnect the power plug. your body directly to cool air for a prolonged	\square	S	Do not insert your finger, a stick, or other objects into the air inlet or outlet. • This may cause injury, since the fan inside rotates at high speeds
	Iength of time.This could be	detrimental to your health.			during operation. In case of an abnormal condition (such as a burning smell),
	 An improperly shock, injury, 	d not be installed, relocated, disassembled, ired by the user. / handled air conditioner may cause fire, electric or water leakage, etc. Consult your dealer.	j G		 stop the air conditioner and disconnect the power plug or turn the breaker OFF. A continued operation in the abnormal state may cause a malfunc- tion, fire, or electric shock. In this case, consult your dealer.
1	 If the nower s 	upply cord is damaged, it must be replaced by the			

SAFETY PRECAUTIONS

When the air conditioner does not cool or heat, there is a possibility of refrigerant leakage. If any refrigerant leakage is found, stop operations and ventilate the room well and consult your dealer immediately. If a repair involves recharging the unit with refrigerant, ask the service technician for details. The refrigerant used in the air conditioner is not harmful. Normally, it does not leak. However, if refrigerant leaks and comes in contact with fire or heating part of such a fan heater, kerosene heater, or cooking stove, it will create harmful gas and there is risk of fire. The user should never attempt to wash the inside of the indoor unit. Should the inside of the unit require cleaning, contact your dealer. Unsuitable detergent may cause damage to plastic material inside the unit, which may result in water leakage. Should detergent come in contact with electrical parts or the motor, it will result in a malfunction, smoke, or fire. The appliance shall be stored in a room without continuously operating ignition sources (for example: open flames, an operating gas appliance or an operating electric heater). Be aware that refrigerants may not contain an odour. Do not use means to accelerate the defrosting process or to clean the appliance, other than those recommended by the manufacturer Do not pierce or burn The unit must be installed in rooms which exceed the floor space specified below. : 1.7 m² : 2.5 m² • GN50

• GN60 : 2.5 m² • GN71/80: 3.9 m²

\bigcirc	Do not touch the air inlet or the aluminum fins of the indoor/ outdoor unit. • This may cause injury.
	 Do not use insecticides or flammable sprays on the unit. This may cause a fire or deformation of the unit.
	 Do not expose pets or houseplants to direct airflow. This may cause injury to the pets or plants.
	 Do not place other electric appliances or furniture under the indoor/outdoor unit. Water may drip down from the unit, which may cause damage or malfunction.
	Do not leave the unit on a damaged installation stand. The unit may fall and cause injury.
	Do not step on an unstable bench to operate or clean the unit. • This may cause injury if you fall down.
	 Do not pull the power cord. This may cause a portion of the core wire to break, which may cause overheating or fire.
	 Do not charge or disassemble the batteries, and do not throw them into a fire. This may cause the batteries to leak, or cause a fire or explosion.
	 Do not operate the unit for more than 4 hours at high humidity (80% RH or more) and/or with windows or outside door left open. This may cause the water condensation in the air conditioner, which may drip down, wetting or damaging the furniture. The water condensation in the air conditioner may contribute to growth of fungi, such as mold.
	Do not use the unit for special purposes, such as storing food, raising animals, growing plants, or preserving precision devices or art objects. • This may cause deterioration of quality, or harm to animals and plants.
	Do not expose combustion appliances to direct airflow. • This may cause incomplete combustion.
	 Never put batteries in your mouth for any reason to avoid ac- cidental ingestion. Battery ingestion may cause choking and/or poisoning.
	 Before cleaning the unit, switch it OFF and disconnect the power plug or turn the breaker OFF. This may cause injury, since the fan inside rotates at high speeds during operation.
	 When the unit will be unused for a long time, disconnect the power plug or turn the breaker OFF. The unit may accumulate dirt, which may cause overheating or fire.



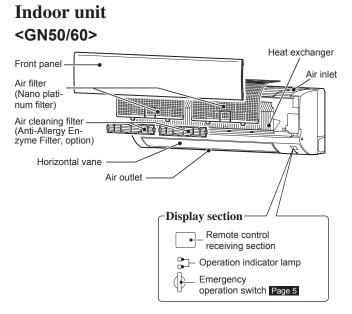
IMPORTANT

Dirty filters cause condensation in the air conditioner which will contribute to the growth of fungi such as mold. It is therefore recommended to clean air filters every 2 weeks.

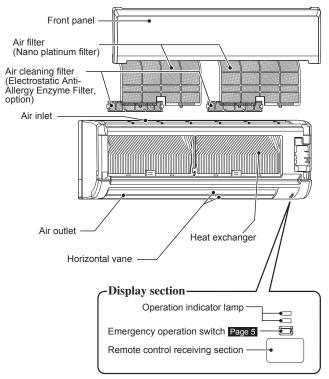
For installation

🗥 WARNING Consult your dealer for installing the air conditioner. It should not be installed by the user since installation requires specialized knowledge and skills. An improperly installed air conditioner may cause water leakage, fire, or electric shock. Provide a dedicated power supply for the air conditioner. A non-dedicated power supply may cause overheating or fire Do not install the unit where flammable gas could leak. If gas leaks and accumulates around the outdoor unit, it may cause an explosion. Earth the unit correctly. Do not connect the earth wire to a gas pipe, water pipe, lightning rod, or a telephone earth wire. Improper earthing may cause electric shock Install an earth leakage breaker depending on the installation location of the air conditioner (such as highly humid areas). Y If an earth leakage breaker is not installed, it may cause electric shock Ensure that the drain water is properly drained. If the drain passage is improper, water may drip down from the indoor/outdoor unit, wetting and damaging the furniture. In case of an abnormal condition Immediately stop operating the air conditioner and consult your dealer.

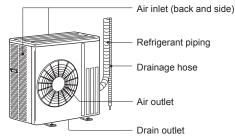
NAME OF EACH PART



<GN71/80>

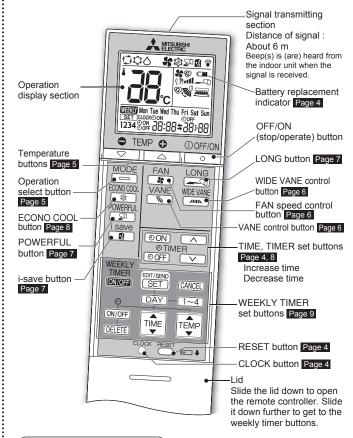


Outdoor unit

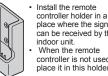


Outdoor units may be different in appearance.

Remote controller



Remote controller holder



place where the signal can be received by the indoor unit. When the remote controller is not used, place it in this holder.

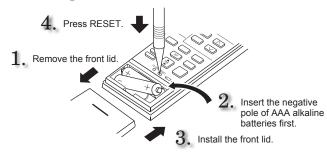
Only use the remote controller provided with the unit.

Do not use other remote controllers. If two or more indoor units are installed in proximity to one another, an indoor unit that is not intended to be operated may respond to the remote controller.

PREPARATION BEFORE OPERATION

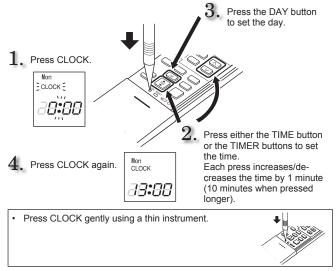
Before operation: Insert the power supply plug into the power outlet and/or turn the breaker on.

Installing the remote controller batteries

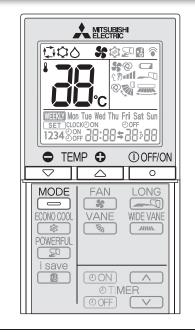


- Make sure the polarity of the batteries is correct.
- Do not use manganese batteries and leaking batteries. The remote controller could malfunction.
- Do not use rechargeable batteries.
- The battery replacement indicator lights up when the battery is running low. In about 7 days after the indicator starts lights up, the remote controller stops working.
- Replace all batteries with new ones of the same type.
 Batteries can be used for approximately 1 year. However, batteries with expired shelf lives last shorter.
- Press RESET gently using a thin instrument. If the RESET button is not pressed, the remote controller may not operate correctly.

Setting current time



SELECTING OPERATION MODES



Press \bigcirc to start the operation.

Press Content to select operation mode. Each press changes mode in the following order:

Press \bigcirc or \bigcirc to set the temperature. Each press raises or lowers the temperature by 1°C.

① OFF/ON

 Press only
 o
 to stop the operation.
 OOFFICM

 The same setting is selected the next time by simply pressing
 ○

Operation indicator lamp

The operation indicator lamp shows the operation state of the unit.

Indication	Operation state	Room temperature
`∦ ₩	The unit is operating to reach the set temperature	About 2°C or more away from set tem- perature
 The room temperature is approach- ing the set temperature 		About 1 to 2°C from set temperature

🔆 Lit 🜼 Not lit

I FEEL mode

The unit selects the operation mode according to the room temperature when I FEEL is selected. When the room temperature is higher than 25°C, COOL is selected (set temperature: 24°C). When the room temperature is lower than 25°C, DRY is selected. However, when operation is stopped and then started within 2 hours, the mode which has been selected previously is operated.

Note: -

During COOL operation, the set temperature may not be changed when the room temperature is more than 2°C higher than the set temperature. In this case, please wait until the room temperature drops to within 2°C of the set temperature.

COOL mode

Enjoy cool air at your desired temperature.

O DRY mode

Dehumidify your room. The room may be cooled slightly. Temperature cannot be set during DRY mode.

St FAN mode

Circulate the air in your room.

Note: -

After COOL/DRY mode operation, it is recommended to operate in the FAN mode to dry inside the indoor unit.

Emergency operation

When the remote controller cannot be used...

Emergency operation can be activated by pressing the emergency operation switch (E.O.SW) on the indoor unit.

Each time the E.O.SW is pressed, the operation changes in the following order: Operation indicator lamp

Comparison indicator lamp

Comparison Emergency COOL

Comparison Emergency COOL

Comparison Stop

Set temperature : 24°C
Fan speed : Medium
Horizontal vane : Auto

Note:

Note:

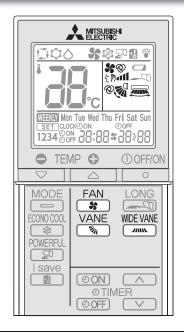
The first 30 minutes of operation is test run. Temperature control does not work, and fan speed is set to High.

Auto restart function

If a power failure occurs or the main power is turned off during operation, "Auto restart function" automatically starts operation in the same mode as the one set with the remote controller just before the shutoff of the main power. When timer is set, timer setting is cancelled and the unit starts operation when power is resumed.

If you do not want to use this function, please consult the service representative because the setting of the unit needs to be changed.

FAN SPEED AND AIRFLOW DIRECTION ADJUSTMENT

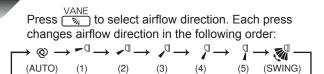


Press FAN ***** to select fan speed. Each press changes fan speed in the following order:

Two short beeps are heard from the indoor unit when set to AUTO.
Use higher fan speed to cool the room guicker. It is recommended to

lower the fan speed once the room is cool.

Use lower fan speed for quiet operation.



• Two short beeps are heard from the indoor unit when set to AUTO.

<GN50/60>

Press to select horizontal airflow direction. Each press changes airflow direction in the following order:

(SWING)

 $\rightarrow \pi \rightarrow \pi \rightarrow \pi \rightarrow \pi \rightarrow \pi \rightarrow \pi \rightarrow \pi \cdot$

<GN71/80>

Press to select horizontal airflow direction. Each press changes airflow direction in the following order:

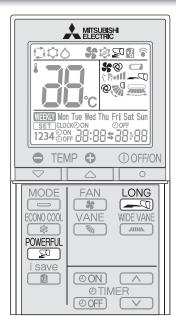
 $\rightarrow \overline{n} \rightarrow \overline{n}$

Airflow direction

(Manual)......For efficient air conditioning, select the upper position for COOL/DRY, and the lower position for FAN. If the lower position is selected during COOL/DRY, the vane automatically moves to the upward position after 0.5 to 1 hour to prevent any condensation from dripping.

(Swing).......The vane moves up and down intermittently.

LONG OPERATION



- Press er to start LONG operation.
- · Fan speed increases and the horizontal vane moves to the position for LONG mode.
- Air reaches to longer distance.

Press again to cancel LONG operation. · LONG operation is cancelled when the OFF/ON, VANE, or ECONO COOL button is pressed.

OWERFUL OPERATION

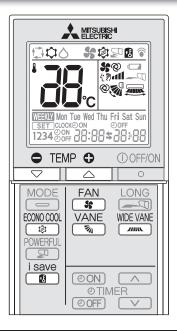
Press Deventue during COOL mode page 5 to start POWERFUL operation.

: Exclusive speed for POWERFUL mode Fan speed Horizontal vane : Set position, or downward airflow position during AUTO setting

• Temperature cannot be set during POWERFUL operation.

Press again to cancel POWERFUL operation. • POWERFUL operation is also cancelled automatically in 15 minutes, or when the OFF/ON, FAN, ECONO COOL, or i-save button is pressed.

-SAVE OPERATION



Press ave during COOL or ECONO COOL mode to select i-save mode.

Set the temperature, fan speed, and airflow direction.

- · The same setting is selected from the next time by simply pressing isave
- · One group of setting can be saved.
- · Select the appropriate temperature, fan speed, and airflow direction according to your room.

Press (again to cancel i-save operation.

· i-save operation is also cancelled when the MODE or POWERFUL button is pressed.

i-save operation =

· A simplified set back function enables to recall the preferred (preset) setting with a single push of the isave button. Press the button again and you can go back to the previous setting in an instance.

· i-save operation cannot be set on the weekly timer.

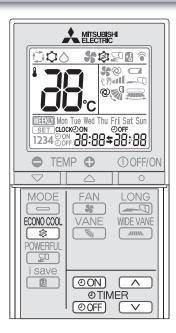
Example of use:

1. Low energy mode Set the temperature 2°C to 3°C warmer in COOL mode. This setting is suitable for unoccupied room, and while you are sleeping.

2. Saving frequently used settings

Save your preferred setting for COOL/ECONO COOL. This enables you to select your preferred setting with a single push of the button.

ECONO COOL OPERATION



Press during COOL mode page 5 to start ECONO COOL operation.

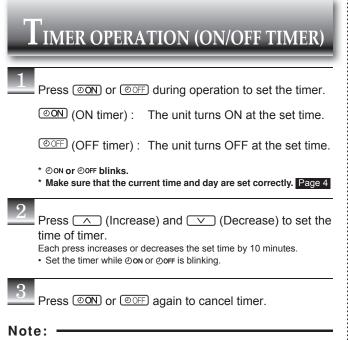
The unit performs swing operation vertically in various cycles according to the temperature of airflow.

Press again to cancel ECONO COOL operation.

 \bullet ECONO COOL operation is cancelled when the VANE, LONG, or POWERFUL button is pressed.

What is "ECONO COOL"?

Swing airflow (change of air flow) makes you feel cooler than stationary airflow. The set temperature and the airflow direction are automatically changed by the microprocessor. It is possible to perform cooling operation with keeping comfort. As a result energy can be saved.



- ON and OFF timers can be set together. \$ mark indicates the order of timer operations.
- If power failure occurs while ON/OFF timer is set, see page 5 "Auto restart function".

${f N}_{ m EEKLY}$ timer operation

A maximum of 4 ON or OFF timers can be set for individual days of the week.
A maximum of 28 ON or OFF timers can be set for a week.

E.g. : Runs at 24°C from waking up to leaving home, and runs at 27°C from getting home to going to bed on weekdays. Runs at 27°C from waking up late to going bed early on weekends. Setting2 Setting1 Setting3 Setting4 Mon OFF ON OFF ON 24°C 27°C Fri 17:30 6:00 22:00 8:30 Setting1 Setting2 Sat OFF ON 27°C Sun 8:00 21:00

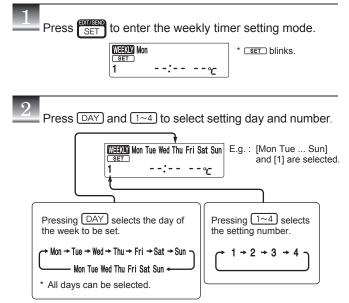
this case, the ON/OFF timer has priority over the weekly timer; the weekly timer

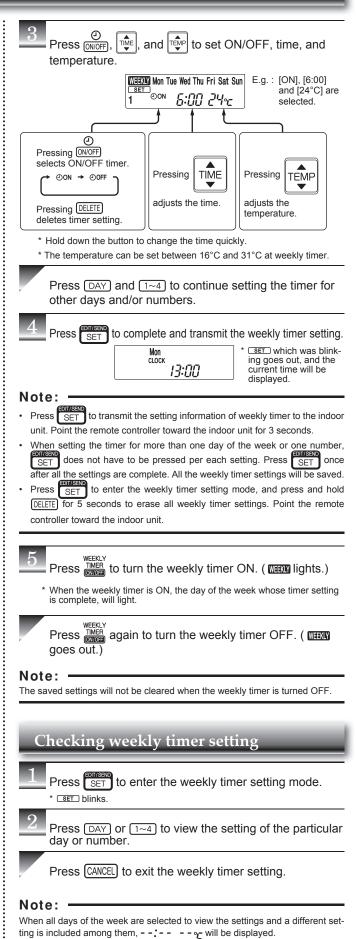
Note: ________ The simple ON/OFF timer setting is available while the weekly timer is on. In

operation will start again after the simple ON/OFF timer is complete. * @ 🖓 🖪 🄊 100 03 🛲 WEEKIY Mon Tue Wed Thu Fri Sat Sun 1234⁸ 28:88 \$ 28:88 TEMP O ① OFF/ON FAN LONG WEEKLY TIMER EDIT/SEND ON/OFF) (SET) (CANCEL) DAY --1~4 Θ ON/OFF TIME TEMP (DELETE) lœ l

Setting the weekly timer

* Make sure that the current time and day are set correctly.

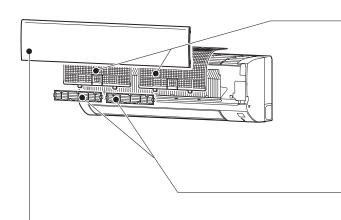




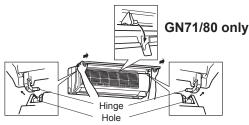


Instructions:

- · Switch off the power supply or turn off the breaker before cleaning.
- Be careful not to touch the metal parts with your hands.
 Do not use benzine, thinner, polishing powder, or insecticide.
- Use only diluted mild detergents.
- Do not expose parts to direct sunlight, heat, or fire to dry.



Front panel



- 1. Lift the front panel until a "click" is heard.
- 2. Hold the hinges and pull to remove as
 - shown in the above illustration.
 - Wipe with a soft dry cloth or rinse it with water.
 - Do not soak it in water for more than two hours.
 - Dry it well in shade.
- Install the front panel by following the removal procedure in reverse. Close the front panel securely and press the positions indicated by the arrows.

<GN50/60>



<GN71/80>



- Do not use water hotter than 50°C
- Do not use a scrubbing brush, a hard sponge, or the like.
- Do not soak or rinse the horizontal vane
- Do not apply excessive force on the fan as it may cause cracks or breakage.

Air filter (Nano platinum filter)

- Clean every 2 weeks
- Remove dirt by a vacuum cleaner, or rinse with water.
- After washing with water, dry it well in shade.

What is "Nano platinum filter"?

Nano platinum is a ceramic particle that includes a platinum nanoparticle. The particles are incorporated into the filter material, which results in providing semipermanent antibacterial and deodorizing characteristics for the filter. Nano platinum surpasses the catechin (a bioflavonoid that is found in green tea) in performance. Nano platinum filter uses this compound not only to improve air quality but also to eliminate bacteria and viruses. This air filter has a semi-permanent lasting effect even after washing it with water.

Air cleaning filter (Anti-Allergy Enzyme Filter, option)

Every 3 months:

• Remove dirt by a vacuum cleaner.

- When dirt cannot be removed by vacuum cleaning:
- Soak the filter and its frame in lukewarm water before rinsing it.
- After washing, dry it well in shade. Install all tabs of the air filter.
- Every year:
- Replace it with a new air cleaning filter for best performance.
- Parts Number
 GN50/60: MAC-408FT-E

GN71/80: MAC-2350FT-E

Pull to remove from the air filter

Important

- Clean the filters regularly for best performance and to reduce power consumption.
- Dirty filters cause condensation in the air conditioner which will contribute to the growth of fungi such as mold. It is therefore recommended to clean air filters every 2 weeks.

HEN YOU THINK THAT TROUBLE HAS OCCURRED

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Even if these items are checked, when the unit does not recover from the trouble, stop using the air conditioner and consult your dealer.

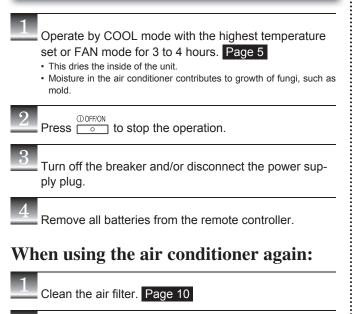
Symptom	Explanation & Check points
Indoor Unit	
The unit cannot be operated.	 Is the breaker turned on? Is the power supply plug connected? Is the ON timer set? Page 8
The horizontal vane does not move.	 Are the horizontal vane and the vertical vane installed correctly? Is the fan guard deformed?
The unit cannot be operated for about 3 minutes when restarted.	This protects the unit according to instructions from the microprocessor. Please wait.
Mist is discharged from the air outlet of the indoor unit.	 The cool air from the unit rapidly cools moisture in the air inside the room, and it turns into mist.
The swing operation of the HORIZONTAL VANE is suspended for a while, then restarted.	This is for the swing operation of the HORIZON- TAL VANE to be performed normally.
The air flow direction changes during operation. The direction of the horizontal vane cannot be adjusted with the remote controller.	 When the unit is operated in COOL or DRY mode, if the operation continues with air blowing down for 0.5 to 1 hour, the direction of the air flow is automatically set to upward position to prevent water from condensing and dripping.
The unit starts operation by itself when the main power is turned on, though it isn't oper- ated with the remote controller.	These models are equipped with an auto restart function. When the main power is turned off without stopping the unit with the remote controller and is turned on again, the unit starts operation automatically in the same mode as the one set with the remote control- ler just before the shutoff of the main power. Refer to "Auto restart function". Page 5
The indoor unit discolors over time.	 Although plastic turns yellow due to the influence of some factors such as ultraviolet light and temperature, this has no effect on the product functions.
Outdoor Unit	
The fan of the outdoor unit does not rotate even though the compressor is running. Even if the fan starts to rotate, it stops soon.	 When the outside temperature is low during cooling operation, the fan operates intermittently to maintain sufficient cooling capacity.
Water leaks from the outdoor unit.	 During COOL and DRY operations, pipe or pipe connecting sections are cooled and this causes water to condense.
Remote controller	
The display on the remote controller does not appear or it is dim. The indoor unit does not respond to the remote control signal.	 Are the batteries exhausted? Page 4 Is the polarity (+, -) of the batteries correct? Page 4 Are any buttons on the remote controller of other electric appliances being pressed?

Symptom	Explanation & Check points
Does not cool	
The room cannot be cooled sufficiently.	 Is the temperature setting appropriate? Page 5 Is the fan setting appropriate? Please change fan speed to High or Super High. Page 6 Are the filters clean? Page 10 Is the fan or heat exchanger of the indoor unit clean? Page 10 Are there any obstacles blocking the air inlet or outlet of the indoor or outdoor unit? Is a window or door open? When a ventilation fan or a gas cooker is used in a room, the cooling load increases, resulting in an insufficient cooling effect. When the outside temperature is high, the cooling effect may not be sufficient. It may take a certain time to reach the setting temperature or may not reach that depending on the size of the room, the ambient temperature, and the like.
Airflow	
The air from the indoor unit smells strange.	 Are the filters clean? Page 10 Is the fan or heat exchanger of the indoor unit clean? Page 10 The unit may suck in an odor adhering to the wall, carpet, furniture, cloth, etc. and blow it out with the air.
Sound	
Cracking sound is heard.	 This sound is generated by the expansion/con- traction of the front panel, etc. due to change in temperature.
"Burbling" sound is heard.	 This sound is heard when the outside air is absorbed from the drain hose by turning on the range hood or the ventilation fan, making water flowing in the drain hose to spout out. This sound is also heard when the outside air blows into the drain hose in case the outside wind is strong.
Mechanical sound is heard from the indoor unit.	This is the switching sound in turning on/off the fan or the compressor.
The sound of water flowing is heard.	This is the sound of refrigerant or condensed water flowing in the unit.
Hissing sound is sometimes heard.	• This is the sound when the flow of refrigerant inside the unit is switched.
Timer	
Weekly timer does not operate according to settings.	 Is the ON/OFF timer set? Page 8, 9 Transmit the setting information of the weekly timer to the indoor unit again. When the information is successfully received, a long beep will sound from the indoor unit. If information fails to be received, 3 short beeps will be heard. Ensure information is successfully received. Page 9 When a power failure occurs and the main power turns off, the indoor unit built-in clock will be incorrect. As a result, the weekly timer may not work normally. Be sure to place the remote controller where the signal can be received by the indoor unit. Page 3
The unit starts/stops the opera- tion by itself.	Is the weekly timer set? Page 9

In the following cases, stop using the air conditioner and consult your dealer.

- ٠ •
- When water leaks or drips from the indoor unit. When the upper operation indicator lamp blinks. Except for when the lamp of a multi unit blinks while the unit is on standby. . When the breaker trips frequently.
- The remote control signal is not received in a room where an electronic ON/ .
- OFF type fluorescent lamp (inverter-type fluorescent lamp, etc.) is used. •
- Operation of the air conditioner interferes with radio or TV reception. An ampli-fier may be required for the affected device. When an abnormal sound is heard. •
- . When any refrigerant leakage is found.

W HEN THE AIR CONDITIONER IS NOT GOING TO BE USED FOR A LONG TIME



Check that the air inlet and outlet of the indoor and outdoor units are not blocked.

Check that the earth is connected correctly.

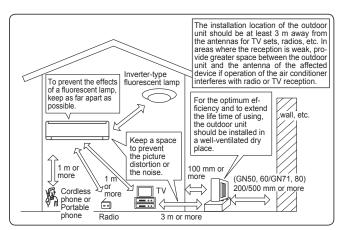
Refer to the "PREPARATION BEFORE OPERATION", and follow the instructions. Page 4

INSTALLATION PLACE AND ELECTRICAL WORK

Installation place

Avoid installing the air conditioner in the following places.

- Where there is much machine oil.
- Salty places such as the seaside.
- Where sulfide gas is generated such as hot spring, sewage, waste water.
 Where oil is splashed or where the area is filled with oily smoke (such as cooking areas and factories, in which the properties of plastic could be changed and damaged).
- · Where there is high-frequency or wireless equipment.
- Where the air from the outdoor unit air outlet is blocked.
- Where the operation sound or air from the outdoor unit bothers the house next door.
- The mounting height of indoor unit 1.8 m to 2.3 m is recommended. If it is impossible, please consult your dealer.
- Do not operate the air conditioner during interior construction and finishing work, or while waxing the floor. Before operating the air conditioner, ventilate the room well after such work is performed. Otherwise, it may cause volatile elements to adhere inside the air conditioner, resulting in water leakage or scattering of dew.



Electrical work

- Provide an exclusive circuit for the power supply of the air conditioner.
- · Be sure to observe the breaker capacity.

If you have any questions, consult your dealer.

SPECIFICATIONS

Guaranteed operating range

		Indoor	Outdoor
Cooling	Upper limit	32°C DB 23°C WB	46°C DB —
	Lower limit	21°C DB 15°C WB	21°C DB —

DB: Dry Bulb WB: Wet Bulb

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