

FEATURES AND FUNCTIONS

AUTOMATIC OPERATION

Merely press the START/STOP button, and the unit will begin automatic operation in either the Cooling, Dry, or Monitor modes as appropriate, in accordance with the thermostat setting and the actual temperature of the room.

SLEEP TIMER

When the SLEEP timer button is pressed during cooling mode, the thermostat setting is gradually raised during the period of operation. When the set time is reached, the unit automatically turns off.

WIRELESS REMOTE CONTROL UNIT

The WIRELESS REMOTE CONTROL UNIT allows convenient control of air conditioner operation.

SWING OPERATION

The Air Flow Direction Louvers swings automatically up and down so that the air speeds to every nook and corner of your room.

REMOVABLE INTAKE GRILLE

The indoor unit's INTAKE GRILLE can be removed for easy cleaning and maintenance.

MILDEW-RESISTANT FILTER

The AIR FILTER has been treated to resist mildew growth, thus allowing cleaner use and easier care.

SUPER QUIET OPERATION

When the FAN CONTROL button is used to select QUIET, the unit begins super-quiet operation; the indoor unit's air flow is reduced to produce quieter operation.

AIR CLEANING FILTER (Optional)

The optional Air Cleaning Filter (Model APS-03D) uses an electrostatic principle to clean the air of fine particulate matter such as tobacco smoke and plant pollen.

NAME OF PARTS

Fig. 1 Indoor Unit

- ① Operating Control Panel (Fig. 2)
- ② MANUAL AUTO button
- ③ Remote Control Signal Receiver
- ④ Indicator Lamps (Fig. 3)
 - ⑤ OPERATION Indicator Lamp (red)
 - ⑥ TIMER Indicator Lamp (green)
 - If the TIMER indicator lamp flashes when the timer is operating, it indicates that a fault has occurred with the timer setting. (See Page 13 Auto Restart).
 - ⑦ SWING Indicator Lamp (orange)
- ⑧ Intake Grille (Fig. 4)
- ⑨ Air Filter
- ⑩ Air Flow Direction Louver
- ⑪ Right-Left Louver
(behind Air Flow Direction Louver)
- ⑫ Drain Hose
- ⑬ Power Supply Plug
- ⑭ Power Supply Cord
- ⑮ Air Cleaning Filter (optional)

Fig. 5 Outdoor Unit

- ⑯ Intake Port
- ⑰ Outlet Port
- ⑱ Pipe Unit

Fig. 6 Remote Control Unit

- ⑩ SLEEP button
- ⑪ MASTER CONTROL button
- ⑫ SET TEMP./SET TIME buttons (⊕/⊖)
- ⑬ Signal Transmitter
- ⑭ TIMER button
- ⑮ FAN CONTROL button
- ⑯ START/STOP button
- ⑰ AIR FLOW DIRECTION button
- ⑱ SWING LOUVER button

Rear side (Fig. 7)

- ⑲ TIME ADJUST button
- ⑳ ACL button
(located inside battery compartment)
- ㉑ TEST RUN button
 - This button is used when installing the conditioner, and should not be used under normal conditions, as it will cause the air conditioner's thermostat function to operate incorrectly.
 - If this button is pressed during normal operation, the unit will switch to test operation mode, and the Indoor Unit's OPERATION Indicator Lamp and TIMER Indicator Lamp will begin to flash simultaneously.
 - To stop the test operation mode, press the START/STOP button to stop the air conditioner.

㉒ Remote Control Unit Display (Fig. 8)

- ㉓ Transmit Indicator
- ㉔ Clock Display
- ㉕ Operating Mode Display
- ㉖ Timer Mode Display
- ㉗ Fan Speed Display
- ㉘ Temperature Set Display
- ㉙ Timer Set Indicator
- ㉚ Temperature Set Indicator

PREPARATION

Turn on the Power

- 1 Connect the Power Supply Plug (Fig. 1 ⑬) to an electrical outlet; in the case of a direct line connection, turn on the circuit breaker.

Load Batteries (R03/LR03 × 2)

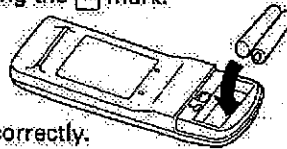
- 1 Press and slide the battery compartment lid on the reverse side to open it.

Slide in the direction of the arrow while pressing the  mark.

- 2 Insert batteries.

Be sure to align the battery polarities (\oplus/\ominus) correctly.

- 3 Close the battery compartment lid.



Set the Current time

- 1 Press the TIME ADJUST button (Fig. 7 ⑳).

Use the tip of a ball-point pen or other small object to press the button.

- 2 Use the \odot/\ominus SET TIME buttons (Fig. 6 ㉑) to adjust the clock to the current time.

\odot button: Press to advance the time.

\ominus button: Press to reverse the time.

(Each time the buttons are pressed, the time will be advanced/reversed in one-minute increments; hold the buttons depressed to change the time quickly in ten-minute increments.)

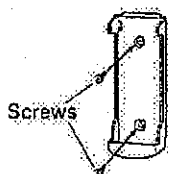
- 3 Press the TIME ADJUST button again.

This completes the time setting and starts the clock.

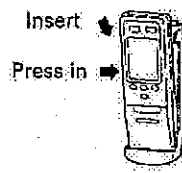
To Use the Remote Control Unit

- The Remote Control Unit must be pointed at signal receiver (Fig. 1 ⑬) to operate correctly.
- Operating Range: About 7 meters.
- When a signal is properly received by the air conditioner, a beeping sound will be heard.
- If no beep is heard, press the Remote Control Unit button again.

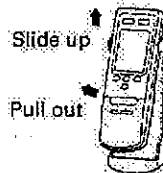
Remote Control Unit Holder



① Mount the Holder.



② Set the Remote Control Unit.



③ To remove the Remote Control Unit (when use at hand).

⚠ CAUTION!

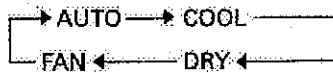
- Take care to prevent infants from accidentally swallowing batteries.
- When not using the remote control unit for an extended period, remove the batteries to avoid possible leakage and damage to the unit.
- If leaking battery fluid comes in contact with your skin, eyes, or mouth, immediately wash with copious amounts of water, and consult your physician.
- Dead batteries should be removed immediately and disposed of properly, either in a battery collection receptacle or to the appropriate authority.
- Do not attempt to recharge dry batteries.

Never mix new and used batteries, or batteries of different types. Batteries should last about one year under normal use. If the remote control unit's operating range becomes appreciably reduced, replace the batteries and press the ACL button with the tip of a ballpoint pen or other small object.

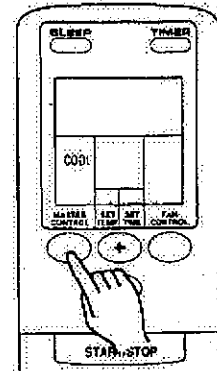
OPERATION

To Select Mode Operation

- 1 Press the **START/STOP** button (Fig. 6 ㉓).
The Indoor Unit's OPERATION indicator lamp (red) (Fig. 3 ㉔) will light.
The air conditioner will start operating.
- 2 Press the **MASTER CONTROL** button (Fig. 6 ㉔) to select the desired mode.
Each time the button is pressed, the mode will change in the following order.



About three seconds later, the entire display will reappear.



Example: When set to COOL.

To Set the Thermostat

Press the **SET TEMP.** buttons (Fig. 6 ㉕).

- ⊕ button: Press to raise the thermostat setting.
- ⊖ button: Press to lower the thermostat setting.

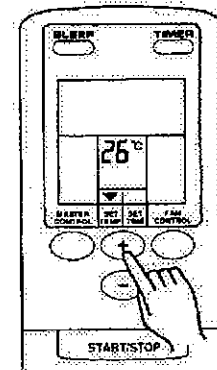
●Thermostat setting range:

AUTO	Standard temperature setting ± 2 °C
Cooling/Dry	18-30 °C
FAN	17-30 °C

(During use of FAN mode, if the thermostat is set at 17 °C or lower, the display will show “—” and the fan will operate continuously, regardless of the room temperature.)

About three seconds later, the entire display will reappear.

The thermostat setting should be considered a standard value, and may differ somewhat from the actual room temperature.

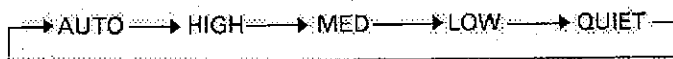


Example: When set to 26 °C.

To Set the Fan Speed

Press the **FAN CONTROL** button (Fig. 6 ㉖).

Each time the button is pressed, the fan speed changes in the following order:



About three seconds later, the entire display will reappear.

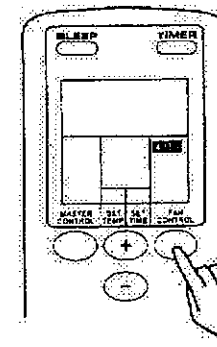
When set to AUTO:

- Cooling** : As the room temperature approaches that of the thermostat setting, the fan speed becomes slower.
- Fan** : The fan will operate at the optimum speed in accordance with the room temperature in the vicinity of the indoor unit.

When set to QUIET:

SUPER QUIET operation begins. The indoor unit's airflow will be reduced for quieter operation.

- SUPER QUIET operation cannot be used during Dry mode. (The same is true when dry mode is selected during AUTO mode operation.)
- Cooling performance will be reduced somewhat during SUPER QUIET operation.



Example: When set to AUTO.

To Stop Operation

Press the **START/STOP** button.

The OPERATION indicator lamp (red) (Fig. 3 ㉔) will go out.

About Mode Operation

AUTO: ● Depending on the room temperature at the time operation begins, the operating mode will be switched automatically, as shown in the accompanying table.

Also, depending on the operating mode, the room temperature setting will cause the "standard" temperature to be set as shown.

Actual Room Temperature	Operating Mode	Thermostat Setting (standard setting)
30 °C or above →	Cooling →	27 °C
27 °C to 30 °C →	Cooling →	26 °C
25 °C to 27 °C →	Dry →	24 °C
23 °C to 25 °C →	Dry →	22 °C
Below 23 °C →	Dry →	20 °C

The operating mode and standard thermostat settings are selected automatically when operation begins.

- When automatic operation is initiated, the fan will run at very low speed for about one minute while the unit detects and selects the proper operating mode.
- Once the operating mode has been set, the mode will not change even if the room temperature changes.
- If the START/STOP button is pressed to recommence operation within two hours after stopping automatic operation, the unit will begin operating from the same mode as before.

Cooling: ● Use to cool your room.

- Dry:**
- Use for gently cooling while dehumidifying your room.
 - You cannot heat the room during Dry mode.
 - During Dry mode, the unit will operate at low speed; in order to adjust room humidity, the indoor unit's fan may stop from time to time. Also, the fan may operate at very low speed when detecting room humidity.
 - The fan speed cannot be changed manually when Dry mode has been selected.

Fan: ● Use to circulate the air from ceiling area throughout your room when using space heaters.

During Cooling/Dry mode:

Set the thermostat to a temperature setting that is lower than the current room temperature. The Cooling and Dry modes will not operate if the thermostat is set higher than the actual room temperature (In Cooling mode, the fan alone will operate).

During Fan mode:

- Fan operation begins when room temperature in the vicinity of the air conditioner rises above the set thermostat temperature; when the temperature drops, fan operation stops.
- If the air emitted feels too cool, raise the thermostat setting.

TIMER OPERATION

Before using the timer function, be sure that the Remote Control Unit is set to the correct current time (See page 4).

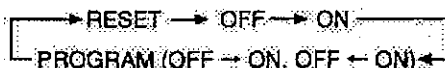
To Use the ON timer or OFF timer

- 1 Press the **START/STOP** button (Fig. 6 ②).
(if the unit is already operating, proceed to step 2).

The indoor unit's OPERATION Indicator Lamp (red) (Fig. 3 ⑤) will light.

- 2 Press the **TIMER** button (Fig. 6 ③) to select the OFF timer or ON timer operation.

Each time the button is pressed the timer function changes in the following order:



The indoor unit's TIMER Indicator lamp (green) (Fig. 3 ⑥) will light.

- 3 Use the **SET TEMP. SET TIME** button (Fig. 6 ④) to adjust the desired OFF time or ON time.

Set the time while the time display is flashing (the flashing will continue for about five seconds).

⊕ button: Press to advance the time.

⊖ button: Press to reverse the time.

About five seconds later, the entire display will reappear.

To Use the PROGRAM timer

- 1 Press the **START/STOP** button (Fig. 6 ②).
(if the unit is already operating, proceed to step 2).

The indoor unit's OPERATION Indicator Lamp (red) (Fig. 3 ⑤) will light.

- 2 Set the desired times for OFF timer and ON timer.

See the section "To Use the ON Timer or OFF Timer" to set the desired mode and times.

About three seconds later, the entire display will reappear.

The indoor unit's TIMER Indicator Lamp (green) (Fig. 3 ⑥) will light.

- 3 Press the **TIMER** button (Fig. 6 ③) to select the PROGRAM timer operation (either OFF → ON or OFF ← ON will display).

The display will alternately show "OFF timer" and "ON timer", then change to show the time setting for the operation to occur first.

- The PROGRAM timer will begin operation. (If the ON timer has been selected to operate first, the unit will stop operating at this point).

About five seconds later, the entire display will reappear.

About the PROGRAM timer

- The PROGRAM timer allows you to integrate OFF timer and ON timer operations in a single sequence. The sequence can involve one transition from OFF timer to ON timer, or from ON timer to OFF timer, within a twenty-four hour period.
- The first timer function to operate will be the one set nearest to the current time. The order of operation is indicated by the arrow in the Remote Control Unit's display (OFF → ON, or OFF ← ON).
- One example of Program timer use might be to have the air conditioner automatically stop (OFF timer) after you go to sleep, then start (ON timer) automatically in the morning before you arise.

To Cancel the Timer

Use the **TIMER** button to select "TIMER RESET."

The air conditioner will return to normal operation.

To Change the Timer Setting

Perform steps 2 and 3.

To Stop Air Conditioner Operation while the Timer is Operating

Press the **START/STOP** button.

To Change Operating Conditions

If you wish to change operating conditions (Mode, Fan Speed, Thermostat Setting), after making the timer setting wait until the entire display reappears, then press the appropriate buttons to change the operating condition desired.

To Cancel the Timer

Use the **TIMER** button to select "TIMER RESET."

The air conditioner will return to normal operation.

To Change the Timer Setting

1. Follow the instructions given in the section "To Use the ON Timer or OFF Timer" to select the timer setting you wish to change.
2. Press the **TIMER** button to select either OFF → ON or OFF ← ON.

To Stop Air Conditioner Operation while the Timer is Operating

Press the **START/STOP** button.

To Change Operating Conditions

If you wish to change operating conditions (Mode, Fan Speed, Thermostat Setting), after making the timer setting wait until the entire display reappears, then press the appropriate buttons to change the operating condition desired.

SLEEP TIMER OPERATION

Unlike other timer functions, the SLEEP timer is used to set the length of time until air conditioner operation is stopped.

To Use the SLEEP timer

While the air conditioner is operating or stopped, press the **SLEEP button (Fig. 6 ⑱)**.

Both the indoor unit's OPERATION indicator lamp (red) (Fig. 3 ⑤) and the TIMER indicator lamp (green) (Fig. 3 ⑥) will light.

To Change the Timer Settings

Press the **SLEEP button (Fig. 6 ⑱)** once again and set the time using the **SET TIME buttons (Fig. 6 ⑳)**.

Set the time while the Timer Mode Display is flashing (the flashing will continue for about five seconds).

- ⊕ **button:** Press to advance the time.
- ⊖ **button:** Press to reverse the time.

About five seconds later, the entire display will reappear.

To Cancel the Timer:

Use the **TIMER button** to select "TIMER RESET". The air conditioner will return to normal operation.

To Stop the Air Conditioner During Timer Operation:

Press the **START/STOP button**.

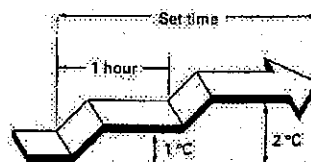
About the SLEEP timer

To prevent excessive cooling during sleep, the SLEEP timer function automatically modifies the thermostat setting in accordance with the time setting. When the set time has elapsed, the air conditioner completely stops.

During Cooling/Dry operation:

When the SLEEP timer is set, the thermostat setting is automatically raised 1 °C every sixty minutes. When the thermostat has been raised a total of 2 °C, the thermostat setting at that time is maintained until the set time has elapsed, at which time the air conditioner automatically turns off.

SLEEP timer setting



ADJUSTING THE DIRECTION OF AIR CIRCULATION

Vertical (up-down) direction of airflow is adjusted by pressing the Remote Control Unit's AIR FLOW DIRECTION button. Horizontal (right-left) airflow direction is adjusted manually, by moving the Air Flow Direction Louvers. Whenever making horizontal airflow adjustments, start air conditioner operation and be sure that the vertical air direction louvers are stopped.

Vertical Air Direction Adjustment

Press the AIR FLOW DIRECTION button (Fig. 6 ②).

Each time the button is pressed, the air direction range will change as follows:

Cooling/ Dry mode	① ⇌ ② ⇌ ③	
Fan mode	③ ⇌ ② ⇌ ① ⇌ ⑦ ⇌ ⑥ ⇌ ⑤ ⇌ ④	

- Use the air direction adjustments within the ranges shown above.
- The vertical airflow direction is set automatically as shown, in accordance with the type of operation selected.

During Cooling/Dry mode: Horizontal flow ①
During Fan mode: Downward flow ⑥

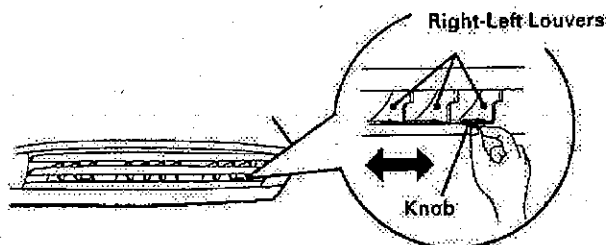
- If you wish to select a different airflow direction, you may use the remote control unit's AIR FLOW DIRECTION button to choose a different setting.
- When the AIR FLOW DIRECTION button of the remote control unit is pressed, some time is required until the airflow direction louvers reach the desired position. During this time, adjustment of the airflow direction is not possible even when the AIR FLOW DIRECTION button is pressed.

- Always use the remote control unit's AIR FLOW DIRECTION button to adjust the vertical airflow louvers. Attempting to move them manually could result in improper operation; in this case, stop operation and restart. The louvers should begin to operate properly again.
- When used in a room with infants, children, elderly or sick persons, the air direction and room temperature should be considered carefully when making settings.

Right-Left Adjustment

Adjust the Right-Left Louvers

- Move the Right-Left Louvers to adjust air flow in the direction you prefer.



⚠ DANGER!

- Never place fingers or foreign objects inside the outlet ports, since the internal fan operates at high speed and could cause personal injury.

SWING OPERATION

Begin air conditioner operation before performing this procedure.

To Select SWING Operation

Press the **SWING LOUVER** button (Fig.6 ⑦).

The **SWING** Indicator Lamp (orange) (Fig. 3 ⑦) will light.

In this mode, the Air Flow Direction Louvers will swing automatically to direct the airflow both up and down.

To Stop SWING Operation

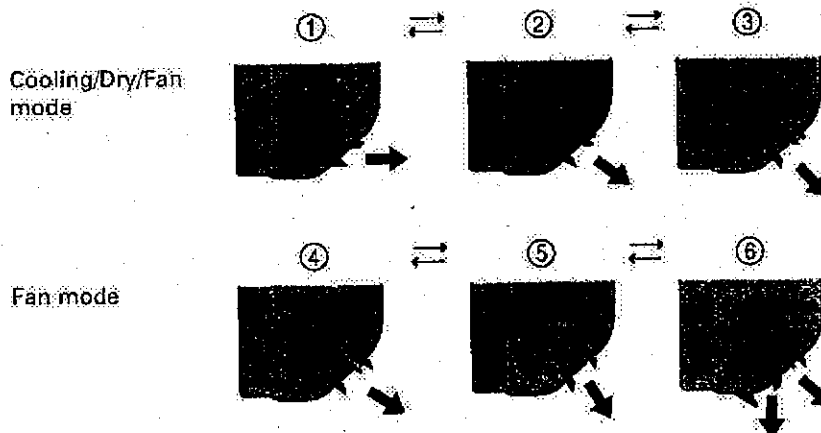
Press the **SWING LOUVER** button (Fig.6 ⑦) once again.

The **SWING** Indicator Lamp (orange) (Fig. 3 ⑦) will go out.

Airflow direction will return to the setting before swing was begun.

About Swing Operation

- The SWING range is as follows:



- The SWING operation may stop temporarily when the air conditioner's fan is not operating or when operating at very low speeds.
- The airflow direction can not be adjusted during SWING operation even when the AIR FLOW DIRECTION button is pressed.

MANUAL AUTO OPERATION

Use the MANUAL AUTO operation in the event the Remote Control Unit is lost or otherwise unavailable.

How To Use the Main Unit Controls

Press the **MANUAL AUTO** button (Fig. 2 ②) on the main unit control panel.

To stop operation, press the **MANUAL AUTO** button once again.
(Controls are located inside the Intake Grille)

- When the air conditioner is operated with the controls on the Main Unit, it will operate under the same mode as the AUTO CHANGEOVER mode selected on the Remote Control Unit (see page 6).
- During MANUAL AUTO operation, the thermostat is automatically set at a standard temperature setting (= 24°C).
- The fan speed selected will be "AUTO", and the airflow direction will be the standard direction (cooling: ①, heating: ⑥).

CLEANING AND CARE

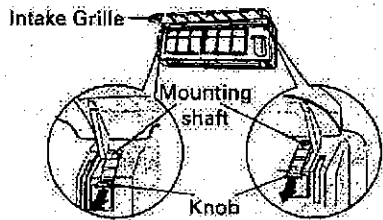
CAUTION!

- Before cleaning the air conditioner, be sure to turn it off and disconnect the Power Supply Cord.
- Be sure the Intake Grille (Fig. 1 ⑥) is installed securely.
- When removing and replacing the air filters, be sure not to touch the heat exchanger, as personal injury may result.

Cleaning the Intake Grille

1. Remove the Intake Grille.

- ① Place your fingers at both lower ends of the grille panel, and lift forward; if the grille seems to catch partway through its movement, continue lifting upward to remove.
- ② Pull past the intermediate catch and open the Intake Grille wide so that it becomes horizontal.

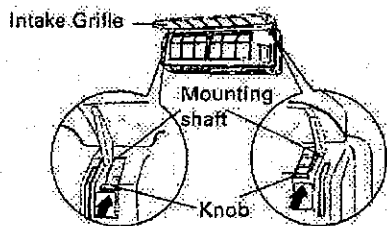
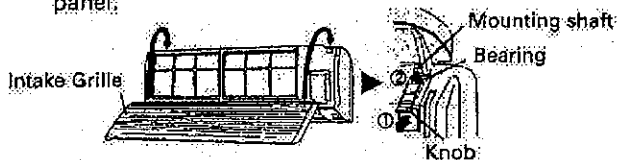


2. Clean with water.

Remove dust with a vacuum cleaner; wipe the unit with warm water, then dry with a clean, soft cloth.

3. Replace the Intake Grille.

- ① Pull the knobs all the way.
- ② Hold the grille horizontal and set the left and right mounting shafts into the bearings at the top of the panel.

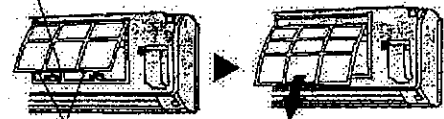


Cleaning the Air Filter

1. Open the Intake Grille, and remove the air filter.

Lift up the air filter's handle, disconnect the two lower tabs, and pull out.

Air filter handle



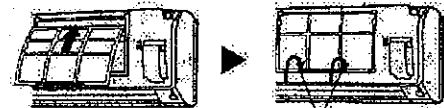
Hooks (two places)

2. Remove dust with a vacuum cleaner or by washing.

After washing, allow to dry thoroughly in a shaded place.

3. Replace the Air Filter and close the Intake Grille.

- ① Align the sides of the Air Filter with the panel, and push in fully, making sure the two lower tabs are returned properly to their holes in the panel.



Hooks (two places)

② Close the Intake Grille.

(For purposes of example, the illustration shows the unit without Intake Grille installed.)

- Dust can be cleaned from the Air Filter either with a vacuum cleaner, or by washing the filter in a solution of mild detergent and warm water. If you wash the filter, be sure to allow it to dry thoroughly in a shady place before reinstalling.
- If dirt is allowed to accumulate on the Air Filter, air flow will be reduced, lowering operating efficiency and increasing noise.
- During periods of normal use, the Air Filters should be cleaned every two weeks.

When using the optional Air Cleaning Filter

- Install the optional Air Cleaning Filter set (APS-03D) as instructed (installation instructions are furnished with the Air Cleaning Filter set).

- When used for extended periods, the unit may accumulate dirt inside, reducing its performance. We recommend that the unit be inspected regularly, in addition to your own cleaning and care. For more information, consult authorized service personnel.
- When cleaning the unit's body, do not use water hotter than 40 °C, harsh abrasive cleansers, or volatile agents like benzene or thinner.
- Do not expose the unit body to liquid insecticides or hairsprays.
- When shutting down the unit for one month or more, first allow the fan mode to operate continuously for about one-half day to allow internal parts to dry thoroughly.

TROUBLESHOOTING



WARNING!

In the event of a malfunction (burning smell, etc.), immediately stop operation, disconnect the Power Supply Plug, and consult authorized service personnel.

Merely turning off the unit's power switch will not completely disconnect the unit from the power source. Always be sure to disconnect the Power Supply Plug or turn off your circuit breaker to ensure that power is completely off.

Before requesting service, perform the following checks:

	Symptom	Problem	See Page
NORMAL FUNCTION	Doesn't operate immediately:	<ul style="list-style-type: none"> ● If the unit is stopped and then immediately started again, the compressor will not operate for about 3 minutes, in order to prevent fuse blowouts. ● Whenever the Power Supply Plug is disconnected and then reconnected to a power outlet, the protection circuit will operate for about 3 minutes, preventing unit operation during that period. 	—
	Noise is heard:	<ul style="list-style-type: none"> ● During operation and immediately after stopping the unit, the sound of water flowing in the air conditioner's piping may be heard. Also, noise may be particularly noticeable for about 2 to 3 minutes after starting operation (sound of coolant flowing). ● During operation, a slight squeaking sound may be heard. This is the result of minute expansion and contraction of the front cover due to temperature changes. 	—
	Smells:	<ul style="list-style-type: none"> ● Some smell may be emitted from the Indoor Unit. This smell is the result of room smells (furniture, tobacco, etc.) which have been taken into the air conditioner. 	—
	Mist or steam are emitted:	<ul style="list-style-type: none"> ● During Cooling or Dry operation, a thin mist may be seen emitted from the Indoor Unit. This results from the sudden Cooling of room air by the air emitted from the air conditioner, resulting in condensation and misting. 	—
	Airflow is weak or stops.	<ul style="list-style-type: none"> ● The fan may operate at very low speed during Dry operation or when the unit is monitoring the room's temperature. ● During SUPER QUIET operation, the fan will operate at very low speed. 	5 5

TROUBLESHOOTING

	Symptom	Items to check	See Page
CHECK ONCE MORE	Doesn't operate at all:	<ul style="list-style-type: none"> ● Is the Power Supply Plug disconnected its outlet? ● Has there been a power failure? ● Has a fuse blown out, or a circuit breaker been tripped? 	—
		<ul style="list-style-type: none"> ● Is the timer operating? 	7-8
	Poor Cooling performance:	<ul style="list-style-type: none"> ● Is the air filter dirty? ● Air the air conditioner's intake grille or outlet port blocked? ● Did you adjust the room temperature settings (thermostat) correctly? ● Is there a window or door open? ● In the case of Cooling operation, is a window allowing bright sunlight to enter? (Close the curtains.) ● In the case of Cooling operation, are there heating apparatus and computers inside the room, or are there too many people in the room? 	—
		<ul style="list-style-type: none"> ● Is the unit set for SUPER QUIET operation? 	5
The unit operates differently from the Remote Control Unit's setting:	<ul style="list-style-type: none"> ● Are the Remote Control Unit's batteries dead? ● Are the Remote Control Unit's batteries loaded properly? 	4	

If the problem persists after performing these checks, or if you notice burning smells, or the TIMER Indicator Lamp (Fig. 3 ⑥) flashes, immediately stop operation, disconnect the Power Supply Plug (Fig. 1 ①), and consult authorized service personnel.

OPERATING TIPS

Operation and Performance

AUTO Restart

In Event of Power Interruption

- The air conditioner power has been interrupted by a power failure. The air conditioner will then restart automatically in its previous mode when the power is restored.
- Operated by setting before the power failure. Then, the Air Flow Direction Louvers will automatically change to their standard direction.
- If a power failure occurs during TIMER operation, the timer will be reset and the unit will begin (or stop) operation at the new time setting. In the event that this (kind of timer fault occurs the TIMER Indicator Lamp (green) will flash (see Page. 3)).
- Use of other electrical appliances (electric shaver, etc.) or nearby use of a wireless radio transmitter may cause the air conditioner to malfunction. In this event, temporarily disconnect the Power Supply Plug, reconnect it, and then use the Remote Control Unit to resume operation.

OPERATING TIPS

Temperature and Humidity Range

	Cooling Mode	Drying Mode
Outdoor temperature	About 21 to 43 °C	About 21 to 43 °C
Indoor temperature	About 18 to 32 °C	About 18 to 32 °C

- If the air conditioner is used under higher temperature conditions than those listed, the built-in protection circuit may operate to prevent internal circuit damage. Also, during Cooling and Dry modes, if the unit is used under conditions of lower temperature than those listed above, the heat-exchanger may freeze, leading to water leakage and other damage.
- Do not use this unit for any purposes other than the Cooling, Dehumidifying, and air-circulation of rooms in ordinary dwellings.
- If the unit is used for long periods under high-humidity conditions, condensation may form on the surface of the indoor unit, and drip onto the floor or other objects underneath. (About 80% or more)