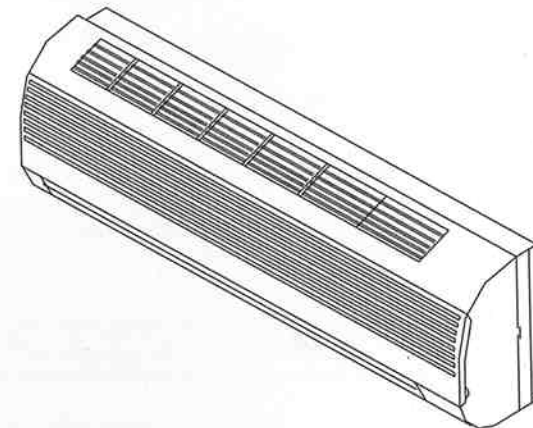




## **SPLIT AIR-CONDITIONER OWNER 'S MANUAL**



**Thank you for selecting super quality Air Conditioner. To ensure satisfactory operation for many years to come, this Owner's Manual should be read carefully before using your air conditioner. After reading, store it in a safe place. Please refer to the manual for questions on use or in the event that any irregularities occur. This Air Conditioner should be used for household use.**

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### **Preparation Before Use**

*Before using the air conditioner, be sure to check and pre-set the following.*

- **Remote Controller Pre-setting**

The remote controller is **NOT** preset as Cooling Only Air Conditioner or Heat Pump by manufacturer.

Each time after the remote Controller replaces of batteries or is energized, the symbol will flash from "Cool" and "HEAT" alternatively.

User can preset the remote controller type depending on the air conditioner type you have purchased as follows :

Press any button when the heating symbol flashes ,then Heat Pump is set.

Press any button when the cooling symbol flashes ,then Cooling Only is set.

If you don't press any button within 10 seconds, the remote controller is pre-set as Heat Pump automatically.

**Note:**

*If the air conditioner you purchased is a Cooling Only one, but you pre-set the remote controller as Heat Pump, it doesn't bring any matter. But if the air conditioner you purchased is a Heat Pump one, and you preset the remote controller as Cooling Only, then you **CAN NOT** preset the Heating operation with the remote controller.*

- **Auto-restart Pre-setting(optional):**

the appliance is preset as Auto-restart function by manufacturer.If Auto-restart function is not needed, follow the steps below to cancel this function:





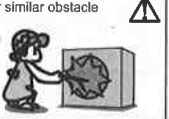



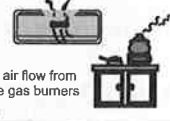
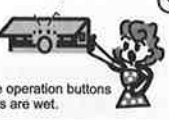

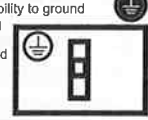






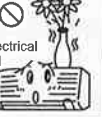


- 1) Make sure the air-con's power is off,
- 2) Press and hold the Emergency button (ON/OFF) on the indoor unit until then electrify.
- 3) Keep pressing the Emergency button for more than 10 seconds until four short beeps are heard.

Then Auto-restart function is disabled. To activate the Auto-restart function, repeat above procedure until three short beeps are heard.

## Safety Precautions

Symbols in this Use and Care Manual are interpreted as shown below.

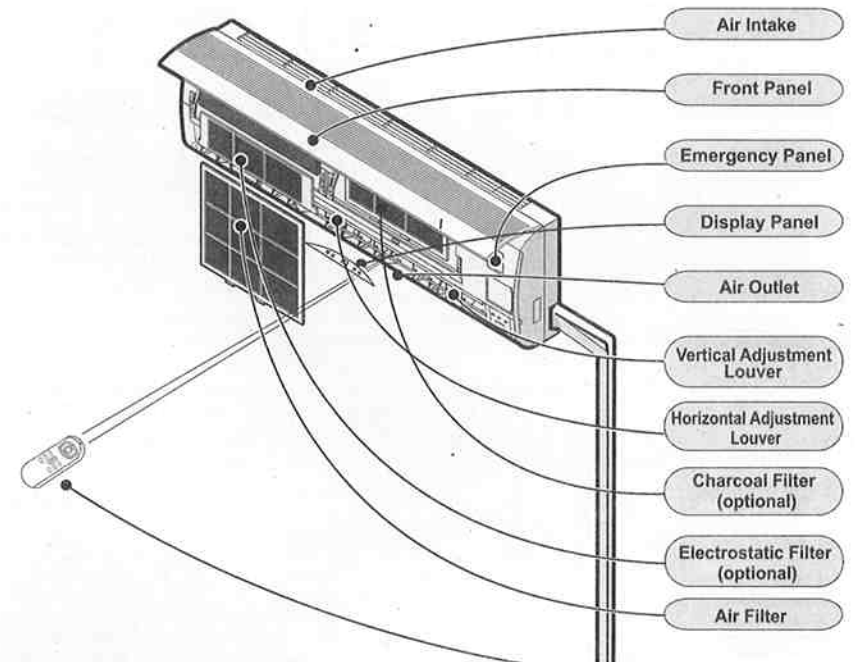
-  Be sure not to do.
-  Pay attention to such a situation.
-  Grounding is essential.
-  Be sure to follow this instruction.
-  Remove the power source plug from a socket.
-  Warning: Incorrect handling could cause a serious hazard, such as death, serious injury, etc.

<p> Use correct power supply in accordance with the rating plate requirement. Otherwise, serious faults or hazard may occur or a fire may break out. If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.</p>	<p>Keep the power supply circuit breaker or plug from dirt. Connect the power supply cord to it firmly and correctly, lest an electric shock or a fire break out due to insufficient contact may occur.</p> 	<p>Do not use the power supply circuit breaker or pull off the plug to turn it off during operation. This may cause a fire due to spark, etc.</p> 
<p>Do not tangle, pull or press the power supply cord, as this cord will be damaged and an electric shock or fire is probably caused by a broken power supply cord.</p> 	<p>Never insert a stick or similar obstacle to the unit. When the fan rotates at high speed, this may cause an injury.</p> 	<p>It is harmful to your health if the cool air reaches you for a long period. It is advisable to allow the air flow to circulate to all the whole room.</p> 
<p>Firstly turn off by the appliance remote controller before cutting off power supply if malfunction occurs.</p> 	<p>Do not repair the appliance by yourself. If this is done incorrectly, it may cause an electric shock, etc.</p> 	<p>Prevent the air flow from reaching the gas burners and stoves.</p> 
<p>Do not touch the operation buttons when your hands are wet.</p> 	<p>Do not put any objects on the outdoor unit.</p> 	<p>It is the user's responsibility to ground the appliance according to local codes or ordinances by a licenced technician.</p> 
<p>Do not use extension cords and do not connect the air conditioner to a socket to which other electric appliances are connected.</p> 	<p>Check that the plug is not covered with dust and make sure to insert it firmly so that it does not get loosened.</p> <p>Fully insert the plug firmly.</p> 	<p>When not using the system for a long time, remove the plug from the socket to ensure safety.</p> 
<p>Make sure to use a fuse of proper electric rating. Use of steel or copper wire instead of a fuse is strictly prohibited because it could result in a trouble or fire accident.</p> 	<p>Do not wash the air conditioner with water. It could cause electric shocks.</p> 	<p>If abnormal conditions occur, such as smell of burning, immediately stop the system's operation, remove the power plug and consult your Dealer.</p> 
<p>Do not put anything on the unit, especially vases which contain water inside. If water gets into the unit, the electrical insulation would be deteriorated and this could cause electric shocks.</p> 	<p>When operation the system simultaneously with a combustion apparatus, you should air the room frequently.</p> <p>Insufficient ventilation could cause an oxygen deficiency accident.</p> 	<p>Before cleaning the system, stop the operation and remove the power plug.</p> <p>Cleaning should never be carried out while the inside fans are running.</p> 

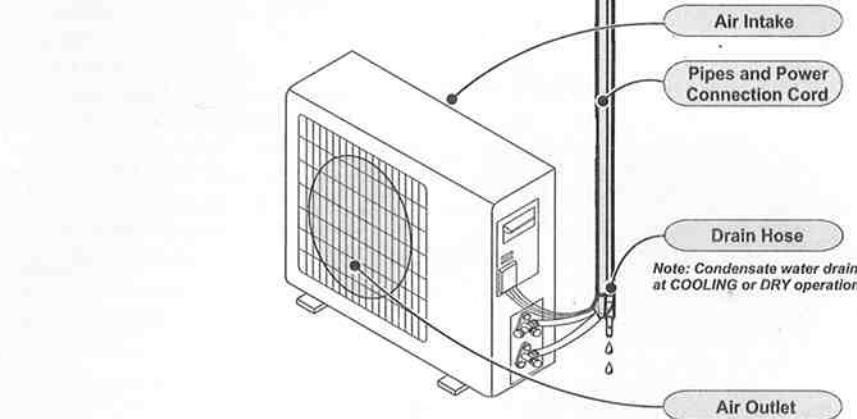
**Notes:** For the purpose of innovation and improvement, above products are subject to change without prior notice. The air conditioner is not a toy, please keep away from children. The appliance shall not be installed in the laundry!

## Identification of Parts


Indoor Unit



Outdoor Unit

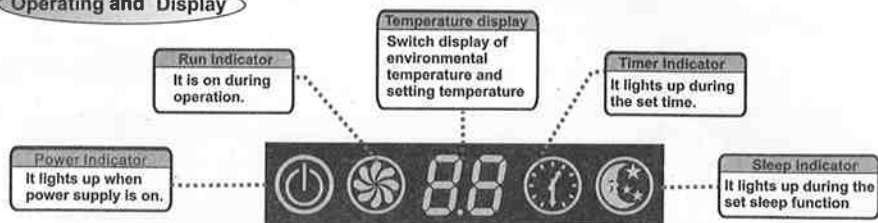


Note: Condensate water drains at COOLING or DRY operation.

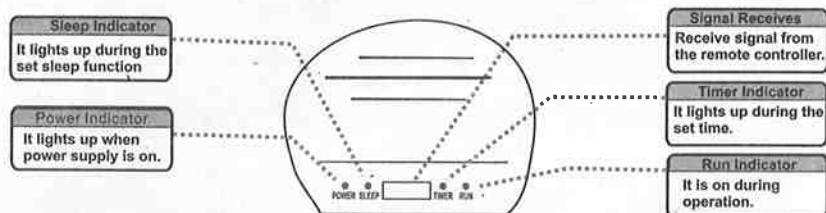
 The figures in this manual are based on the external view of a standard model. Consequently, the shape may differ from that of the air conditioner you have selected.

## Identification of Parts

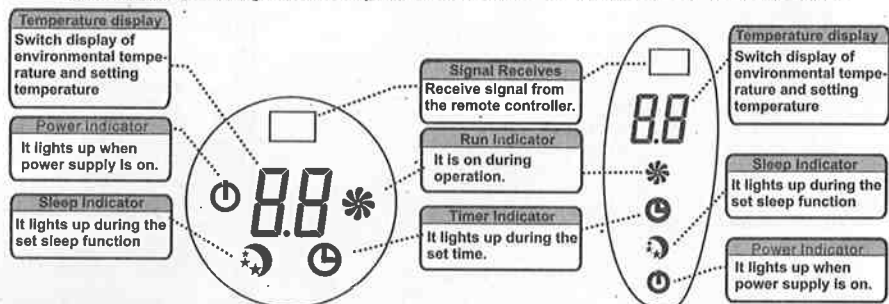
### Operating and Display



The above operating sketch map is suitable for Z series.

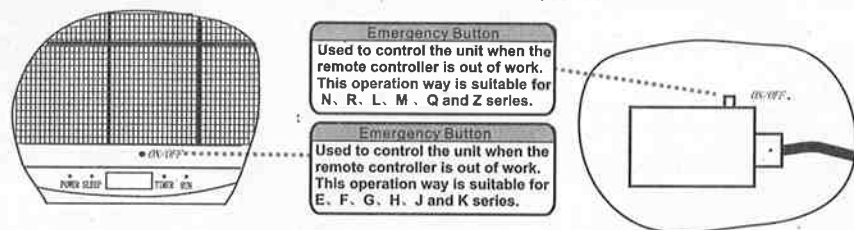


The above operating sketch map is suitable for E, F, G, H, J, K, M and N series.



The above operating sketch map is suitable for L and R series.

The above operating sketch map is suitable for Q series.



**Remarks:** When remote controller is out of work, open the panel and you can see emergency button there, see the above pictures. The emergency button for 15K, 16K, 18K, 22K, 24K and 30K series is at the top right, see "ON/OFF" button there.

■ The shape and position of the switches and indicators may vary from different models, but their function are similar. If there is any difference between the sketch map and the substantiality, please subject to the substantiality.

## Remote Controller

### Remote Controller

The remote controller transmits signals to the system.

- 
- ON/OFF button** (⏻) Used to start and stop operation.
  - TIMER button** (🕒) Used to select TIMER operation.
  - UP button (TOO COOL button)** (▲) Used to increase the set room temperature (16°C ~31°C) and time(0.5~24h).
  - DOWN button (TOO WARM button)** (▼) Used to decrease the set room temperature and time.
  - SLEEP button** (🌙) Used to set or cancel sleep operation. It includes normal-SLEEP(🌙) and Comfortable-SLEEP(🌙), but Comfortable-SLEEP is optional.
  - SWING control button** (↔) Used to adjust airflow direction.
  - FAN SPEED control button** (🌀) Used to select the indoor fan motor speed: Auto(🌀 or 🌀), High(🌀 or 🌀), Mid(🌀 or 🌀) and Low(🌀 or 🌀). This function is invalid in sleep mode.
  - MODE button** (⏸) Used to select the type of operation mode: FEEL(△), COOLING(❄️), DRY(💧), FAN(🌀) AND HEATING(🔥). Only for Heat Pump, FEEL mode can select the operation mode such as COOL, DRY, FAN, HEAT automatically depending on the room temperature, and the feel mode is default setting at starting.
  - SUPER button** (optional) (⚡) Used to start and stop SUPER operation.
  - ECO. button** (optional) (🌿) Used to start and stop ECONOMY operation. This function is invalid in SUPER mode. The indoor fan motor speed is "AUTO" mode fan speed in ECO. Mode.
  - HEALTHY button** (optional) (🌿) Used to start and stop HEALTHY operation.
  - DISPLAY button** (optional) (📺) Used to start and stop DISPLAY screen operation.
  - ANTI-MILDEW button** (optional) (☀️) Used to start and stop ANTI-MILDEW operation.
  - 3D button** (optional) (↕) Used to start and stop 3D operation. Two-direction Airflow, the horizontal louver is opened different direction in different mode(optional).

Note: Each mode and relevant function will be further specified in following pages.

## Remote Controller

### Remote Controller

Some remote controller's display:



Note: The above remote controller is only for reference, please subject to the substantiality.

- When inserting the batteries for the first time or each time the batteries are replaced as they are discharged, the remote controller makes a short "Auto-Test" :all the symbols can be displayed are shown on the screen and keep 2 seconds, then the symbol will flash from "Cool" and "HEAT" alternatively. For cooling only air con, please press any button when the cooling symbol is flashing, then the remote controller has been set as cooling only. For cooling and heating air con, please press any button when the heating symbol is flashing, then the remote controller has been set as cooling and heating. If none of the button is pressed within 10 seconds, the remote controller will be set as cooling and heating automatically. Cooling only air con can use the remote controller which has cooling and heating function, but do not have the function of heating. Although the air con is not running, remote controller still have some display.

- The light of the remote controller will be turned on by pressing any button for 1.5~3 seconds, and it will be turned off automatically if no button is pressed within 10 seconds.

## Remote Controller

### Remote Controller

#### How to Insert the Batteries

Remove the battery cover according to the arrow direction. Insert new batteries making sure that the (+) and (-) of battery are matched correctly. Re-attach the cover by sliding it back into position.

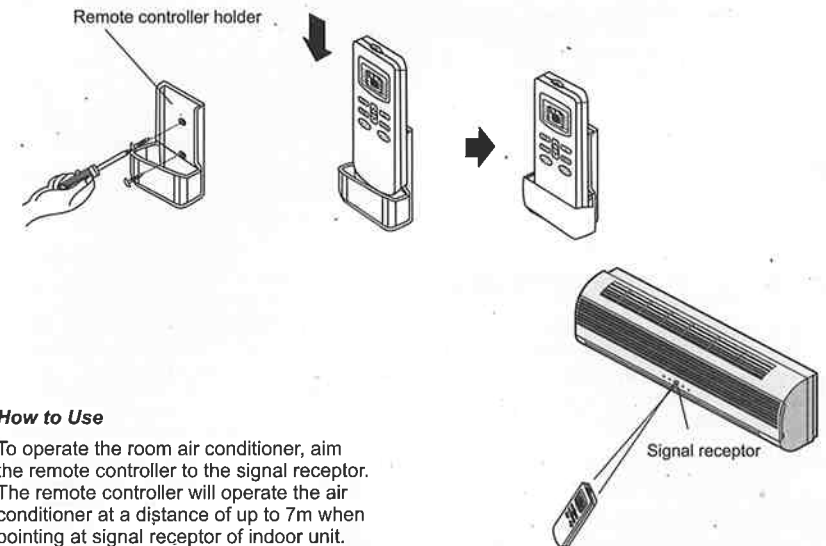
#### Note:

Use 2 LR03 AAA(1.5volt) batteries. Do not use rechargeable batteries. Replace batteries with new ones of the same type when the display becomes dim.

#### Storage and Tips for Using the Remote Controller

The remote controller may be stored mounted on a wall with a holder.

Note: The remote controller holder is an optional part.



#### How to Use

To operate the room air conditioner, aim the remote controller to the signal receptor. The remote controller will operate the air conditioner at a distance of up to 7m when pointing at signal receptor of indoor unit.

