

# OWNER'S MANUAL

# AIR CONDITIONER

Please read this manual carefully before operating your set and retain it for future reference.

Floor Standing

APNQ30GR5A3, APNQ36GR5A3, APNQ36LR5A3, APNQ48GT3E3, APNQ48LT3E3,  
APNQ24GS1A4, APNQ30GR5A4, APNQ36GR5A4, APNQ48GT3E4

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## TIPS FOR SAVING ENERGY

Here are some tips that will help you minimize the power consumption when you use the air conditioner. You can use your air conditioner more efficiently by referring to the instructions below:

- Do not cool excessively indoors. This may be harmful for your health and may consume more electricity.
- Block sunlight with blinds or curtains while you are operating the air conditioner.
- Keep doors and windows closed tightly while you are operating the air conditioner.
- Adjust the direction of the air flow vertically or horizontally to circulate indoor air.
- Speed up the fan to cool indoor air quickly, in a short period of time.
- Clean the air filter once every 2 weeks. Dust and impurities collected in the air filter may block the air flow or weaken the cooling / dehumidifying functions.

### For your records

Staple your receipt to this page in case you need it to prove the date of purchase or for warranty purposes. Write the model number and the serial number here:

Model number : \_\_\_\_\_

Serial number : \_\_\_\_\_

You can find them on a label on the side of each unit.

Dealer's name : \_\_\_\_\_

Date of purchase : \_\_\_\_\_

# IMPORTANT SAFETY INSTRUCTIONS

## **READ ALL INSTRUCTIONS BEFORE USING THE APPLIANCE.**

Always comply with the following precautions to avoid dangerous situations and ensure peak performance of your product

### **WARNING**

It can result in serious injury or death when the directions are ignored

### **CAUTION**

It can result in minor injury or product damage when the directions are ignored

### **WARNING**

- Install or repair by unqualified persons can result in hazards to you and others.
- Installation **MUST** comply with local building codes. If there is no local codes, comply with the Nation Electrical Code NFPA 70/ANSI C1-1003, Canadian Electrical Code Part1 CSA C.22.1. or current edition.
- The information contained in the manual is intended for use by a qualified service technician familiar with safety procedures and equipped with the proper tools and test instruments.
- Failure to carefully read and follow all instructions in this manual can result in equipment malfunction, property damage, personal injury or death.
- 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 appliance by a person responsible for their safety.

## **Installation**

- Do not install duct through disassemble or repair the product yourself.
  - This product can not install duct.
- Do not use a defective or underrated circuit breaker. Use this appliance on a dedicated circuit.
  - There is risk of fire or electric shock.
- For electrical work, contact the dealer, seller, a qualified electrician, or an authorized service center.
  - Do not disassemble or repair the product. There is risk of fire or electric shock.
- Always ground the product.
  - There is risk of fire or electric shock.
- Install the panel and the cover of control box securely.
  - There is risk of fire or electric shock.
- Always install a dedicated circuit and breaker.
  - Improper wiring or installation may cause fire or electric shock.
- Use the correctly rated breaker or fuse.
  - There is risk of fire or electric shock.
- Do not modify or extend the power cable.
  - There is risk of fire or electric shock.
- Do not let the air conditioner run for a long time when the humidity is very high and a door or a window is left open.
  - Moisture may condense and wet or damage furniture.
- Be cautious when unpacking and installing the product.
  - Sharp edges could cause injury. Be especially careful of the case edges and the fins on the condenser and evaporator.
- For installation, always contact the dealer or an authorized service center.
  - There is risk of fire, electric shock, explosion, or injury.

## 4 IMPORTANT SAFETY INSTRUCTIONS

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- Do not install the product on a defective installation stand.
  - It may cause injury, accident, or damage to the product.
- Be sure the installation area does not deteriorate with age.
  - If the base collapses, the air conditioner could fall with it, causing property damage, product failure, and personal injury.
- Use a vacuum pump or Inert (nitrogen) gas when doing leakage test or air purge. Do not compress air or Oxygen and do not use Flammable gases. Otherwise, it may cause fire or explosion.
  - There is the risk of death, injury, fire or explosion.
- Do not turn on the breaker or power under condition that front panel, cabinet, top cover, control box cover are removed or opened. Otherwise, it may cause fire, electric shock, explosion or death.

### Operation

- Take care to ensure that power cable could not be pulled out or damaged during operation.
  - There is risk of fire or electric shock.
- Do not place anything on the power cable.
  - There is risk of fire or electric shock.
- Do not touch(operate) the product with wet hands.
  - There is risk of fire or electrical shock.
- Do not place a heater or other appliances near the power cable.
  - There is risk of fire and electric shock.
- Do not allow water to run into electric parts.
  - There is risk of fire, failure of the product, or electric shock.
- Do not store or use flammable gas or combustibles near the product.
  - There is risk of fire or failure of product.
- Do not use the product in a tightly closed space for a long time.
  - Oxygen deficiency could occur.
- When flammable gas leaks, turn off the gas and open a window for ventilation before turn the product on. Do not use the telephone or turn switches on or off.
  - There is risk of explosion or fire.
- If strange sound, smell or smoke comes from product, turn the breaker off or disconnect the power supply cable.
  - There is risk of electric shock or fire.
- Stop operation and close the window in storm or hurricane. If possible, remove the product from the window before the hurricane arrives.
  - There is risk of property damage, failure of product or electric shock.
- Do not open the inlet grill of the product during operation.(Do not touch the electrostatic filter, if the unit is so equipped.)
  - There is risk of physical injury, electric shock, or product failure.
- When the product is soaked (flooded or submerged), contact an authorized service center.
  - There is risk of fire or electric shock.
- Be cautious that water could not enter the product.
  - There is risk of fire, electric shock, or product damage.
- Ventilate the product from time to time when operating it together with a stove, etc.
  - There is risk of fire or electric shock.
- Turn the main power off when cleaning or maintaining the product.
  - There is risk of electric shock.
- When the product is not be used for a long time or the product use first time after test running, turn on main power switch before 6hours ago.
- Take care to ensure that nobody could step on or fall onto the outdoor unit.
  - This could result in personal injury and product damage.

## CAUTION

### Installation

- Always check for gas (refrigerant) leakage after installation or repair of product.
  - Low refrigerant levels may cause failure of product.
- Install the drain hose to ensure that water is drained away properly.
  - A bad connection may cause water leakage.
- Keep level even when installing the product. To avoid vibration or water leakage.
- Do not install the product where the noise or hot air from the outdoor unit could damage the neighborhoods.
  - It may cause a problem for your neighbors.
- Use two or more people to lift and transport the product. Avoid personal injury.
- Do not install the product where it will be exposed to sea wind (salt spray) directly.
  - It may cause corrosion on the product. Corrosion, particularly on the condenser and evaporator fins, could cause product malfunction or inefficient operation.
- If anyone other than a licensed Professional installs, repairs, or alters LG Electronics Air Conditioning Products, the warranty is voided.
  - All costs associated with repair are then the full responsibility of the owner.

### Operation

- Do not expose the skin directly to cool air for long periods of time. (Don't sit in the draft.)
  - This could harm to your health.
- Do not use the product for special purposes such as preserving foods, works of art, etc. It is a consumer air conditioner, not a precision refrigeration system.
  - There is risk of damage or loss of property.
- Do not block the inlet or outlet of air flow.
  - It may cause product failure.
- Use a soft cloth to clean. Do not use harsh detergents, solvents, etc.
  - There is risk of fire, electric shock, or damage to the plastic parts of the product.
- Do not touch the metal parts of the product when removing the air filter. They are very sharp!
  - There is risk of personal injury.
- Do not step on or put anything on the product. (outdoor units)
  - There is risk of personal injury and failure of product.
- Always insert the filter securely. Clean the filter every two weeks or more often if necessary.
  - A dirty filter reduces the efficiency of the air conditioner and could cause product malfunction or damage.
- Do not insert hands or other objects through the air inlet or outlet while the product is operated.
  - There are sharp and moving parts that could cause personal injury.
- Do not drink the water drained from the product.
  - It is not sanitary and could cause serious health issues.
- Use a firm stool or ladder when cleaning or maintaining the product. Be careful and avoid personal injury.
- Replace the all batteries in the remote control with new ones of the same type. Do not mix old and new batteries or different types of batteries.
  - There is risk of fire or explosion
- Do not recharge or disassemble the batteries. Do not dispose of batteries in a fire. They may burn or explode.
- If the liquid from the batteries gets onto your skin or clothes, wash it well with clean water. Do not use the remote if the batteries have leaked.
  - The chemicals in batteries could cause burns or other health hazards.
- If you eat the liquid from the batteries, brush your teeth and see doctor. Do not use the remote if the batteries have leaked.
  - The chemicals in batteries could cause burns or other health hazards.

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# BEFORE USE

## Preparing for operation

- Contact an installation specialist for installation.
- Use a dedicated circuit.

## Usage

- Being exposed to direct airflow for an extended period of time could be hazardous to your health. Do not expose occupants, pets, or plants to direct airflow for extended period of time.
- Due to the possibility of oxygen deficiency, ventilate the room when used together with stoves or other heating devices.
- Do not use this air conditioner for non-specified special purposes (e.g. preserving precision devices, food, pets, plants, and art objects). Such usage could damage the items.

## Cleaning and maintenance

- Do not touch the metal parts of the unit when removing the filter. Injuries can occur when handling sharp metal edges.
- Do not use water to clean inside the air conditioner. Exposure to water can destroy the insulation, leading to possible electric shock.
- When cleaning the unit, first make sure that the power and breaker are turned off. The fan rotates at a very high speed during operation. There is a possibility of injury if the unit's power is accidentally triggered on while cleaning inner parts of the unit.

## Service

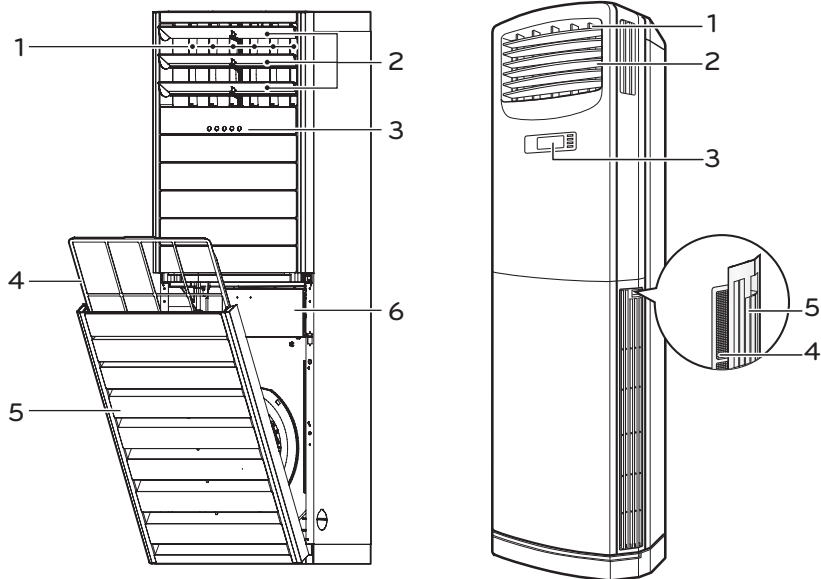
For repair and maintenance, contact your authorized service dealer.

# PRODUCT INTRODUCTION

## Name of parts

### Indoor unit

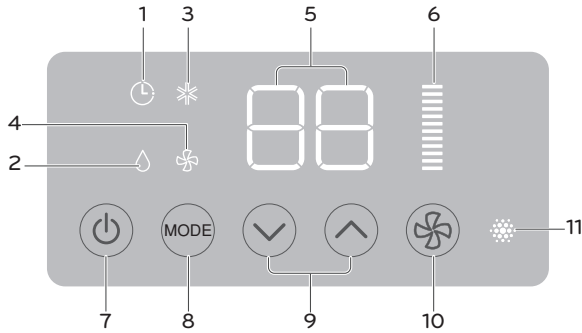
- 1 Left/Right Airflow Control Louver
- 2 Up/Down Airflow Control Louver
- 3 Display Panel
- 4 Air filter
- 5 Air Inlet
- 6 Control Box





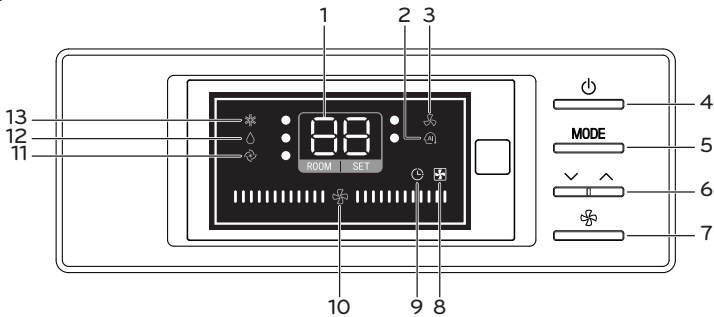
## Indoor unit controls and indicators

### < Type A >



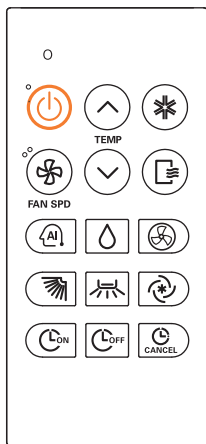
- |                                    |                                    |
|------------------------------------|------------------------------------|
| 1. Timer                           | 7. ON/OFF button                   |
| 2. Dehumidification operation lamp | 8. Operation mode selection button |
| 3. Cooling operation lamp          | 9. Room temperature setting button |
| 4. Fan mode operation lamp         | 10. Indoor fan speed button        |
| 5. Room temp. / Set temp. display  | 11. Signal receptor                |
| 6. Indoor fan speed lamp           |                                    |














### < Type B >



- |                                    |                                     |
|------------------------------------|-------------------------------------|
| 1. Room temp. / Set temp. display  | 8. Outdoor Operation lamp           |
| 2. Auto operation lamp             | 9. Reservation lamp                 |
| 3. Fan mode operation lamp         | 10. Indoor fan speed lamp           |
| 4. ON/OFF button                   | 11. Power cool lamp                 |
| 5. Operation mode selection button | 12. Dehumidification operation lamp |
| 6. Room temperature setting button | 13. Cooling operation lamp          |
| 7. Indoor fan speed button         |                                     |

< Type1 >



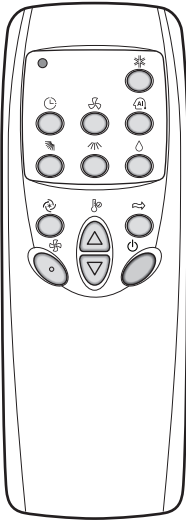
Control panel	Description
	<b>Remote control operation lamp</b>
	<b>Power ON/OFF button</b> : Operation will start when this button is pressed, and stop when the button is pressed again.
 <b>FAN SPD</b>	<b>Indoor fan speed button</b> : To select the desired fan speed.
	<b>Temperature setting button</b>
	<b>Cooling button</b>
	<b>Auto dry button</b> : If setting this function, evaporator will be automatically dried before turning off the air conditioner.
	<b>Dehumidification button</b> : Can effectively remove humidity when at the time of rainy season or high humidity.
	<b>Artificial intelligence</b>
	<b>Fan mode button</b>
	<b>Air flow direction button(Up/down, Left/right)</b> : Adjust air flow direction vertically or horizontally.
	<b>Power cooling mode button</b> : Powerful cooling is performed
	<b>ON/OFF timer setting button</b> : Set the time of starting or stopping
	<b>Timer cancel button</b>

\* Some function does not operate according to model.

## Handling the remote control

- Aim at the signal receptor on the floor standing type air conditioner when operating.
- Block a strong light over the signal receptor with a curtain or etc. so as to prevent the abnormal operation. (ex: electronic quick start, ELBA, inverter type fluorescent lamp)
- Be sure that there are no obstructions between the remote control and the signal receptor.
- Do not drop or throw the remote control.
- Do not place the remote control in a location exposed to direct sunlight, or next to a heating unit, or other heat source.

## &lt; Type2 &gt;



Control panel	Description
	<b>Power ON/OFF button</b> : Operation will start when this button is pressed, and stop when the button is pressed again.
	<b>Temperature setting button</b>
	<b>Indoor fan speed button</b> : To select the desired fan speed.
	<b>Cooling button</b>
	<b>Fan mode button</b>
	<b>Air flow direction button(Up/down)</b> : Adjust air flow direction vertically.
	<b>Air flow direction button(Left/right)</b> : Adjust air flow direction horizontally.
	<b>ON/OFF timer setting button</b> : Set the time of starting or stopping
	<b>Artificial intelligence</b>
	<b>Dehumidification button</b>
	<b>Power cooling mode button</b> : Powerful cooling is performed
	<b>Auto Air flow operation button</b> : It is useless in this model

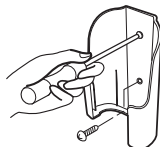
**Handling the remote control**

- Aim at the signal receptor on the floor standing type air conditioner when operating.
- Block a strong light over the signal receptor with a curtain or etc. so as to prevent the abnormal operation. (ex: electronic quick start, ELBA, inverter type fluorescent lamp)
- Be sure that there are no obstructions between the remote control and the signal receptor.
- Do not drop or throw the remote control.
- Do not place the remote control in a location exposed to direct sunlight, or next to a heating unit, or other heat source.

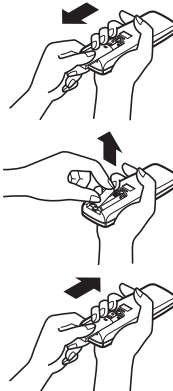
## Remote control preparation

### How to mount onto a wall

- 1 Use the screws to secure the holder to the wall.



- 2 To insert the remote control to the holder.



- Do not use rechargeable batteries such batteries are different from standard dry cells in shape, dimensions, and performance.
- Change the batteries with a new one if the remote control does not work properly after using for an extended period of time.

### How to insert batteries






- 1 Remove the cover from the back of the remote controller.
  - Slide the cover according to the arrow direction.
- 2 Insert two batteries.
  - Be sure that the (+) and (-) directions are correct.
  - Be sure that both batteries are new.
- 3 Re-attach the cover.
  - Slide the cover into back position.

### CAUTION

- When not using remote controller for a long time, flowing of dry cell liquid may cause the failure of product, therefore, remove all dry cells.
- When replacing dry cell (AAA), replace two of them all with new ones, and if remote controller is not operated properly even after replacing the dry cells (AAA), request the service.
- Do not disassemble or re-charge the used dry cells, and do not throw away those at the location with heat of fire or hot air. There will be the danger of explosion.

# OPERATING INSTRUCTIONS

## Cooling Mode

- 1 Press  button to turn on the indoor.
- 2 Press  button to select Cooling operation mode.
  - When canceling operating, press  button once more.
- 3 Adjust the desired temperature by pressing (   ) buttons.
  - If desired temperature is higher than room temperature, cooling cannot be conducted.
  - Set the temperature lower than the room temperature
  - Setting Temp Range : 18 °C~30 °C.





### NOTE

#### What is 3 minutes delay function?

The reason that cold wind is not coming out when operating the unit after turning off the cooling is because of the function to protect compressor. Cold wind will be coming out when compressor is operated after 3 minutes.




## Fan Speed Setting

- 1 Press  button to turn on the indoor.
- 2 Press  button to select fan speed.
  - You can select the fan speed in four steps Low, Med, High, Super High. Each time the button is pressed, the fan speed mode is shifted.
  - Air flow rate can be selected during the cooling, dehumidification and blowing mode.




## Airflow Setting

We can simply adjust the desired airflow direction.

### Up/Down Airflow Direction Control

- 1 Press  button to turn on the indoor.
- 2 Press  button and the louvers will swing up and down.
- 3 Press  button again to set the horizontal louver at the desired airflow direction.



### Left/Right Airflow Direction Control

- 1 Press  button to turn on the indoor.
- 2 Press  button and the louvers will swing left and right.
- 3 Press  button again to set the vertical louver at the desired airflow direction.

## Dehumidification Mode



### Cooling only

In rainy season or high humidity climate, it is possible to operate simultaneously dehumidifier and cooling mode to remove humidity effectively.




- 1 Press  button to turn on the indoor.
- 2 Press  button to select dehumidification mode.
  - Room temperature will be displayed after desired temperature is indicated at display section for about 5 seconds.

## Power Cooling Mode

Strong cooling will be conducted in short time.

- 1 Press  button to turn on the indoor.
- 2 Press  button to operate power cooling mode.
  - When power cooling button is pressed during cooling/dehumidification mode, power cooling will be operated. In power cooling mode, desired temperature is set to 18 °C and the horizontal louver is fixed at the highest position.


## Fan Mode

- 1 Press  button to turn on the indoor unit.
- 2 Press  button to circulate indoor air.
  - When canceling operation, press  button once more.
  - During fan mode, outdoor fan and compressor will not be operated.
  - During fan mode, indoor unit turns on the fan mode lamp, room temperature lamp, and fan speed lamp of its display panel.

## Simple Reservation


### Turning ON reservation mode

This function is able to turn on unit after a setting time.


- 1 When the unit is turned off, adjust desired setting time with  button.
  - Up to the maximum of 24 hours can be selected.

### Turning OFF reservation mode





This function is able to turn off unit after a setting time.

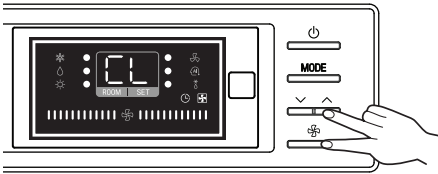
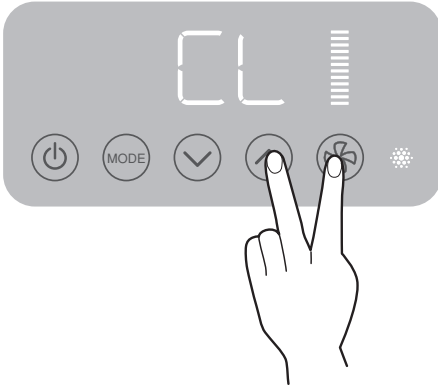
- 1 When the unit is turned on, adjust desired setting time with  button.
  - Up to the maximum of 7 hours can be selected.

### ! NOTE


After performing the setting, if corresponded setting button is pressed once, remaining setting time will be displayed, and if it is pressed once again, corresponded setting function will be cancelled. (same function as ) Remaining setting time will be displayed with the unit of 1 hour.

## Child Lock Operation Function



- 1 Press the  and high  simultaneously for 3 seconds.
- 2 During child lock operation,
  - Whenever you press any button on display panel, it will immediately display "CL", which means display panel is locked.
  - All the button on the indoor unit display panel will not work.
  - But the button on the remote controller will be operated.
- 3 Press the  and high  simultaneously for 3 seconds again. The unit will respond with beep. child lock operation will removed




## Auto Dry Function

- 1 Auto dry function can be setted/released by manipulating indoor unit button or remote control.
  - 2 When pressing the  button after setting the function, evaporator in indoor unit will be automatically dried as showing counting 00 to 99 on its display panel .
  - 3 After indicating 99 on the display panel, the unit will be automatically turned off.
- \* Auto dry function is released at initial state as standard.



### For Setting Auto Dry Function


If manipulating indoor unit, press the  button and  button simultaneously for 3 seconds.

If manipulating remote control for Cooling Only model, press  button.

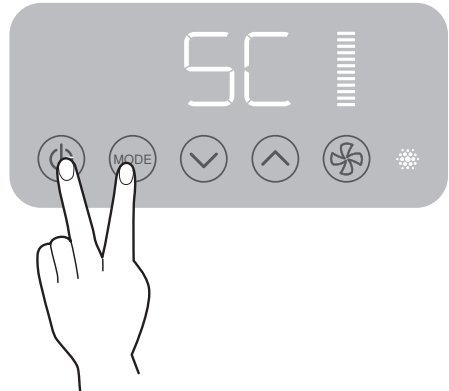
The indoor unit will respond with beep once and indicate "SC" on its display panel. Then Auto dry function will be set.

### For Releasing Auto Dry Function

If manipulating indoor unit, press the  button and  button simultaneously for 3 seconds.

If manipulating remote control, press  button.

The indoor unit will respond with beep twice and Auto dry function will be removed.



## Auto Restart Operation




When power is supplied again after unit operation has been stopped because of interruption of power supply due to outage or other causes, auto re-operation will be performed by remembering previous setting.

- When power is supplied, outdoor unit operation will be started within 3 minutes.

- 1 Auto Restart Operation can be established/released by manipulating indoor unit button.





\* When initial state, Auto Restart Operation will be set up as standard.

### For Releasing Restart Operation

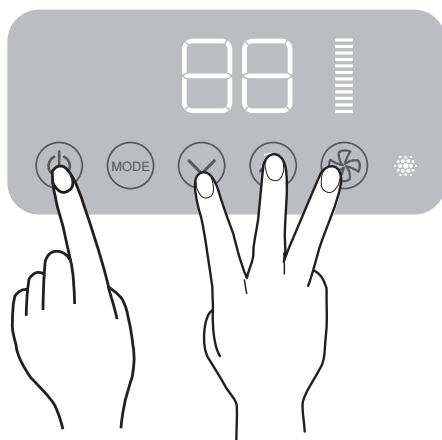
Press the , , ,  (4 buttons) simultaneously for 3 seconds.

The unit will respond with beep and Restart Operation will be removed.

### For Setting Restart Operation

After function release, Press the , , ,  (4 buttons) simultaneously for 3 seconds.

The unit will respond with beep and restart operation will be setted.





# MAINTENANCE AND SERVICE

## Indoor Unit

### Grille, Case and Remote Control

- Turn the system off before cleaning. To clean, wipe with a soft, dry cloth. Do not use bleach or abrasives.

#### ! NOTE

Supply power must be disconnected before cleaning the indoor unit.

### Air Filters

The air filters behind the front grille should be checked and cleaned once every 2 weeks or more often if necessary.

- Never use any of the followings:

Water hotter than 40 °C.  
Could cause deformation and/or discoloration.

Volatile substances.  
Could damage the surfaces of the air conditioner.



### Filter Cleaning

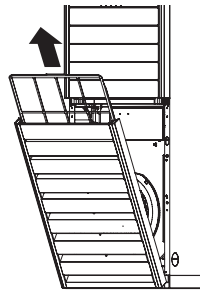
Please clean it once in a week.

- 1 Remove the Air filters.
  - Take hold of the tab and pull slightly forward to remove the filter.

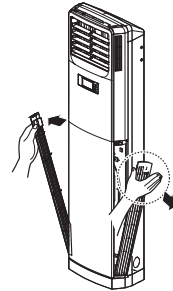
#### ! CAUTION

When the air filter is to be removed, do not touch the metal parts of the indoor unit. It may cause an injury.

< Type A >



< Type B >



- 2 Clean dirt from the air filter using a vacuum cleaner or washing with water.
  - If dirt is conspicuous, wash with a neutral detergent in lukewarm water.
  - If hot water (40 °C or more) is used, it may be deformed.
- 3 After washing with water, dry well in the shade.
  - Do not expose the air filter to direct sunlight or heat from a fire when drying it.
- 4 Install the air filter.

### When air conditioner is not going to be used for a long time.

- 1 Operate the air conditioner at the following settings for 2 to 3 hours.
  - Type of operation: Fan operation mode.
  - This will dry out the internal mechanisms.

### CAUTION

Turn off the breaker when the air conditioner is not going to be used for a long time.  
Dirt may collect and may cause a fire.

### When the air conditioner is to be used again.

- 1 Clean the air filter and install it in the indoor unit.
- 2 Check that the air inlet and outlet of the indoor/outdoor unit are not blocked.
- 3 Check that the ground wire is connected correctly. It may be connect to the indoor unit side.

### Helpful information

The air filters and your electric bill.

If the air filters become clogged with dust, the cooling capacity will drop, and 6 % of the electricity used to operate the air conditioner will be wasted.

## Operation Tips

<b>Do not overcool the room.</b> This is not good for the health and wastes electricity.	<b>Keep blinds or curtains closed.</b> Do not let direct sunshine enter the room when the air conditioner is in operation.	<b>Keep the room temperature uniform.</b> Adjust the vertical and horizontal airflow direction to ensure a uniform temperature in the room.
<b>Make sure that the doors and windows are shut tight.</b> Avoid opening doors and windows as much as possible to keep the cool air in the room.	<b>Clean the air filter regularly.</b> Blockages in the air filter reduces the airflow and lowers the cooling and dehumidifying effects. Clean at least once every two weeks.	<b>Ventilate the room occasionally.</b> Since windows are kept closed, it is a good idea to open them and ventilate the room now and then.

## Troubleshooting Tips! Save time and money!

Check the following points before requesting repairs or service.... If the malfunction persist, please contact your dealer.

<b>The air conditioner does not operate.</b> <ul style="list-style-type: none"> <li>- Have you made a mistake in timer operation?</li> <li>- Has the fuse blown or has the circuit breaker been tripped?</li> </ul>	<b>The room has a peculiar odor.</b> <ul style="list-style-type: none"> <li>- Check that this is not a damp smell exuded by the walls, carpet, furniture or cloth items in the room.</li> </ul>	<b>It seems that condensation is leaking from the air conditioner.</b> <ul style="list-style-type: none"> <li>- Condensation occurs when the airflow from the air conditioner cools the warm room air.</li> </ul>	<b>Air conditioner does not operate for about 3 minutes when restart.</b> <ul style="list-style-type: none"> <li>- This is the protector of the mechanism.</li> <li>- Wait about three minutes and operation will begin.</li> </ul>
<b>Does not cool effectively.</b> <ul style="list-style-type: none"> <li>- Is the air filter dirty? See air filter cleaning instructions.</li> <li>- The room may have been very hot when the room air conditioner was first turned on. Allow time for it to cool down.</li> <li>- Has the temperature been set incorrectly?</li> <li>- Are the indoor unit's air inlet or outlet vents obstructed?</li> </ul>	<b>The air conditioner operation is noisy.</b> <ul style="list-style-type: none"> <li>- For a noise that sounds like water flowing. <ul style="list-style-type: none"> <li>* This is the sound of freon flowing inside the air conditioner unit.</li> </ul> </li> <li>- For a noise that sounds like the compressed air releasing into atmosphere.</li> <li>- This is the sound of the dehumidifying water being processed inside the air conditioning unit.</li> </ul>	<b>Crack sound is heard.</b> <ul style="list-style-type: none"> <li>- This sound is generated by the expansion/constriction of the front panel, etc. due to changes of temperature.</li> </ul>	<b>Remote control display is faint, or no display at all.</b> <ul style="list-style-type: none"> <li>- Are the batteries depleted?</li> <li>- Are the batteries inserted in the opposite (+) and (-) directions?</li> </ul>
			<b>The error code is occurred after lightning struck</b> <ul style="list-style-type: none"> <li>- This product has been applied to the over current protection circuit. Error can occur, but it is normal behavior. After few minutes, It will operate normally.</li> </ul>

## Call the service immediately in the following situations

- 1 Anything abnormal such as burning smell, loud noise etc. happen. Stop the unit and turn the breaker off. Never try to repair by yourself or restart the system in such cases.
- 2 Main power cord is too hot or damaged.
- 3 Error code is generated by self diagnosis.
- 4 Water leaks from indoor unit even if the humidity is low.
- 5 Any switch, breaker (safety, earth) or fuse fails to work properly.

User must carry routine checkup & cleaning to avoid unit's poor performance.

In case of special situation, the job must be carried out by service person only.





Diimpor oleh : PT. LG ELECTRONICS INDONESIA  
GANDARIA 8 OFFICE TOWER, LT.29 BC & 31 ABCD. JL. SULTAN ISKANDAR MUDA  
KEBAYORAN LAMA, JAKARTA SELATAN 12240, DKI JAKARTA RAYA, INDONESIA