

OWNER'S MANUAL

AIR CONDITIONER

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

TYPE : WALL MOUNTED

MODELS : ASNW096MMFO - ASUW096MUFO (AS-W096MMFO)
ASNW126MMFO - ASUW126MUFO (AS-W126MMFO)



P/NO : MFL67399704

www.lg.com

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 or 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 or warm indoor air quickly, in a short period of time.
- Open windows regularly for ventilation as the indoor air quality may deteriorate if the air conditioner is used for many hours.
- 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

- Installation or repairs made by unqualified persons can result in hazards to you and others.
- Installation **MUST** conform with local building codes or, in the absence of local codes, with the Nation Electrical Code NFPA 70/ANSI C1-1003 or current edition and Canadian Electrical Code Part1 CSA C.22.1.
- 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 and/or death.

Installation

- Use a standard circuit breaker and fuse conforming with the rating of the air conditioner. Failure to do so may result in electric shock or product failure.
- Contact an authorized service center when you install or relocate the air conditioner. Failure to do so may result in serious injury or product failure.
- Always use a power plug and socket with a ground terminal. Failure to do so may result in electric shock or product failure
- Install the panel and the cover of the control box safely. Failure to do so may result in explosion or fire.
- Install a dedicated electric outlet and circuit breaker before you use the air conditioner. Failure to do so may result in electric shock or product failure.
- Use a standard circuit breaker and fuse conforming with the rating of the air conditioner. Failure to do so may result in electric shock or product failure.
- Do not modify or extend the power cable. If the power cable or cord has scratches or skin peeled off or deteriorated then it must be replaced. It may result in fire or electric shock.
- Be cautious when you unpack or install the air conditioner. Failure to do so may result in serious injury or product failure.
- Contact an authorized service center when you install or relocate the air conditioner. Failure to do so may result in serious injury or product failure.
- Do not install the air conditioner on an unstable surface or where there may be a danger of it falling. It may result in death, serious injury, or product failure.

Operation

- Do not let the air conditioner run for a long time when the humidity is very high or when a door or window has been left open. Failure to do so may result in product failure.
- Make sure that the power cord is not pulled or damaged while the air conditioner is operating. Failure to do so may result in fire, electric shock, or product failure.
- Do not place any objects on the power cord. It may result in electric shock or product failure.
- Do not turn on or off the air conditioner by plugging in or unplugging the power plug. It may result in fire or electric shock.
- Do not touch, operate or repair the air conditioner with wet hands. It may result in electric shock or product failure.
- Do not place a heater or other heating appliances near the power cable. It may result in fire, electric shock, or product failure.
- Do not allow water to run into the air conditioner. It may result in explosion or fire.
- Do not leave flammable substances such as gasoline, benzene and thinner near the air conditioner. It may result in explosion or fire.
- Do not use the air conditioner for an extended period of time in a small place without ventilation. Ventilate the place regularly. Failure to do so may result in explosion or fire.
- When there is a gas leak, ventilate sufficiently before using the air conditioner again. Failure to do so may result in explosion or fire.
- Unplug the power plug if there is a noise, smell or smoke coming from the air conditioner. Failure to do so may result in explosion or fire.
- Stop operating and close the window in storm or hurricane. If possible remove the product from the window before hurricane arrives
- Do not touch the electrostatic filter after opening the front grille. Failure to do so may result in electric shock or product failure.
- Contact an authorized service center when the air conditioner is submerged into water due to flooding. Failure to do so may result in explosion or fire.
- Be cautious water could not enter the product
- Make sure to ventilate sufficiently when this air conditioner and a heating appliance such as a heater are used simultaneously. Failure to do so may result in fire, serious injury, or product failure.
- Turn the main power off and unplug the power plug when you clean or repair the air conditioner. Failure to do so may result in death, serious injury, or product failure.
- Unplug the power plug when the air conditioner is not used for an extended period of time. Failure to do so may result in product failure.
- Do not place any objects on the air conditioner. It may result in product failure.
- For inner cleaning, contact an Authorized Service Center or a dealer.
Do not use harsh detergent that causes corrosion or damage on the unit.
Harsh detergent may also cause failure of product, fire, or electronic shock.

CAUTION

Installation

- Make sure to check if there is a refrigerant leak after you install or repair the air conditioner. Failure to do so may result in product failure.
- Install the drain hose properly for smooth drainage of condensed water. Failure to do so may result in product failure.
- Keep level even when installing the product.
- Install the air conditioner where the noise from the outdoor unit or the exhaust gas will not inconvenience the neighbors. Failure to do so may result in conflict between neighbors.
- When transporting the equipment, there should be at least 2 or more people, or a forklift. It may result in serious injury.
- Do not install the air conditioner where it will be exposed to sea wind (salt spray) directly. It may result in product failure.

Operation

- Do not expose people, animals or plants to the cold or hot wind from the air conditioner. It may result in serious injury.
- 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. It may result in death, fire or electric shock.
- Do not block the inlet or outlet of air flow. It may result in explosion or product failure.
- Do not use strong cleaning agents or solvents when you clean the air conditioner, or spray water. Use a smooth cloth. It may result in serious injury or product failure.
- Never touch the metal parts of the air conditioner when you remove the air filter. It may result in serious injury or product failure.
- Do not place any objects on the air conditioner. It may result in product failure.
- Always insert the filter securely after cleaning. Clean the filter every two weeks or more often if necessary.
- Do not insert hands or other objects through the air inlet or outlet while the air conditioner is operating. It may result in electric shock.
- Do not drink the water drained from the air conditioner. It may result in serious health complications.
- Use a sturdy stool or ladder when you clean, maintain or repair the air conditioner at a height. Failure to do so may result in serious injury or product failure.
- Do not mix the batteries for the remote control with other types of batteries or mix new batteries with used batteries. Failure to do so may result in product failure.
- Do not recharge or disassemble the batteries. Failure to do so may result in explosion, fire or serious injury.
- Stop using the remote control if there is a battery fluid leak. If your cloth or skin is exposed to the battery fluid from a leak, wash it off with clean water. Failure to do so may result in serious injury.
- If you swallow the battery fluid from a leak, wash out the inside of your mouth thoroughly and then consult a doctor. Failure to do so may result in serious health complications.
- Do not open or close the front panel by force during the front panel moving.
- Should open front panel after lift down front panel slowly when the product is operating.

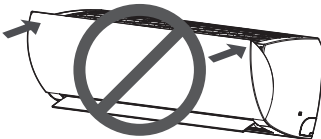


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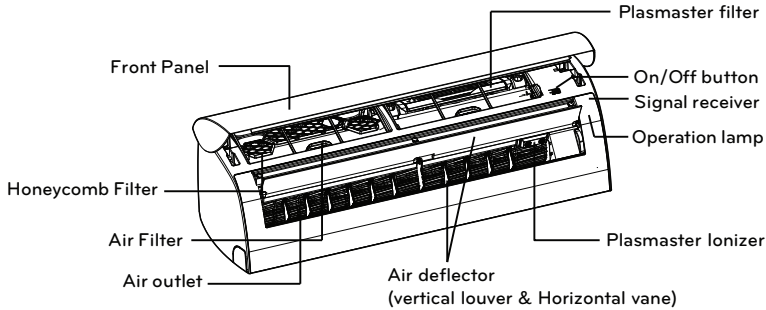
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BEFORE USE

Components

Indoor unit

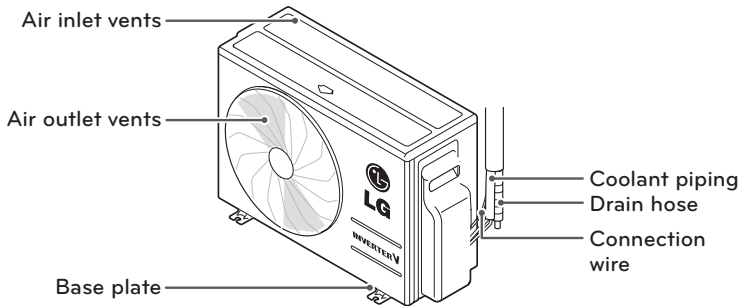


* The feature can be changed according to a type of model.

! NOTE

- The number of operation lamps and their locations may vary, depending on the model of the air conditioner.

Outdoor unit



* The feature can be changed according to a type of model.

Operation ranges

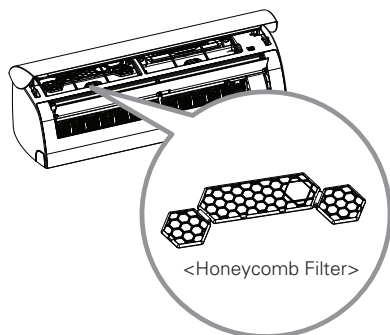
The table below indicates the temperature ranges the air conditioner can be operated within.

Mode	Indoor temperature	outdoor temperature
Cooling	18°C~32°C	-10°C~48°C
Heating	10°C~30°C	-15°C~24°C

Health care

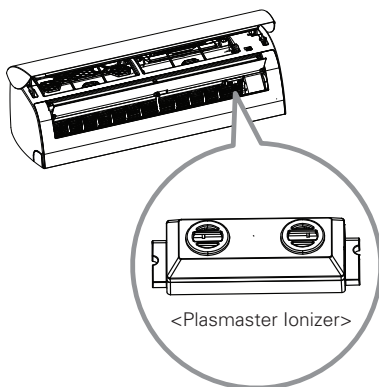
Honey comb Filter

- 1 By providing maximum space with minimum material, honeycomb is the most efficient design which creates maximum filtration space while being stable and balanced in structure.
- 2 Common odor filter removes ordinary odors that cause migraine and chronic fatigue.
- 3 LG Virus & Allergy Safe Filter blocks neuramidase and hemagglutinin, which is activated when the virus breaks up from host cell to proliferate.



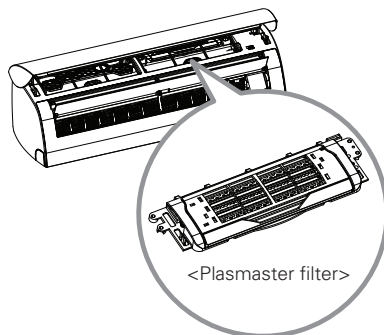
Plasmaster ionizer

- 1 Plasmaster ion particles sterilize the aerial bacteria and other harmful substances.
- 2 Plasmaster ion sterilize not only the air going through the air conditioner, but all surrounding harmful substances and even odor.



Plasmaster filter

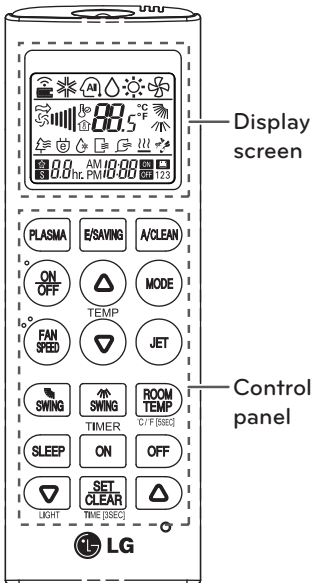
- 1 Tiny dust particles are incinerated and eliminated when captured by electric field.
- 2 The plasma air purifying system can reduce microscopic contaminants and dust.
- 3 This filter removes house mites, micro dust, and pet fur in order to protect user from allergy and asthma symptoms



Using the remote control

You can operate the air conditioner more conveniently with the remote control.
You will find the buttons for the additional functions below the down of the display screen.

Wireless remote control



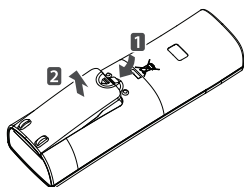
Control panel	Display screen	Description
		Plasma button*: Plasmaster filter purifies the air by removing mites, micro dust and pet fur. Plasmaster ionizer sterilize the aerial bacteria and other harmful substances.
		Sleep mode auto button*: Sets the sleep mode auto operation.
		Temperature adjustment buttons: Adjusts the room temperature when cooling and heating.
	-	On/Off button: Turns the power on/off.
		Indoor fan speed button: Adjusts the fan speed.
		Operation mode selection button*: Selects the operation mode. Cooling operation (❄️) / Auto operation or auto changeover (🔄) / Dehumidifying operation (💧) / Heating operation (🔥) / Air circulation (🌀)
		Jet cooling/heating button*: Warms up or cools down the indoor temperature within a short period of time.
		Air flow direction button: Adjusts the air flow direction vertically or horizontally.
		Temperature display button: Displays the room temperature. Press key and hold it for longer than 5 second. Display change °C/°F
		Timer button: Sets the current time and the start / end time.
		Navigation and functions button*: Adjusts the time and sets the special functions. 🕒: Auto clean / 🕒: Operates energy saving cooling
	-	Set/clear button: Sets or cancels functions.
	-	Reset button: Resets the air conditioner settings.
	-	LIGHT button: Adjusts the brightness of the indoor unit display.

* Some functions may not be supported, depending on the model.

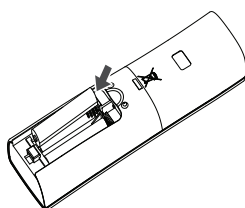
Inserting batteries

Insert batteries before using the remote control. The battery type used is AAA (1.5 V).

- 1 Remove the battery cover.



- 2 Insert the new batteries and make sure that the + and - terminals of the batteries are installed correctly.



- 3 Reattach the battery cover.

! NOTE

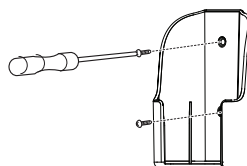
- If the display screen of the remote control starts to fade, replace the batteries.

Installing the remote control holder

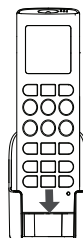
Install the holder where there is no direct sunlight to protect the remote control.

- 1 Choose a safe and easily-accessible place.

- 2 Fix the holder by fastening the 2 screws firmly with a screwdriver or using adhered double-sided adhesive tape.

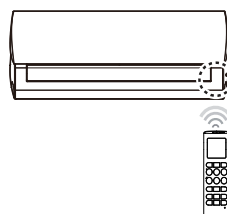


- 3 Slide the remote control into the holder.



Operating method

Point the remote control towards the signal receiver at the bottom of the air conditioner to operate it.



! NOTE

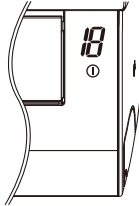
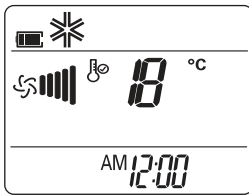
- The remote control may operate other electronic devices if pointed towards them. Make sure to point the remote control towards the signal receiver of the air conditioner.
- For proper operation, use a soft cloth to clean the signal transmitter and receiver.

BASIC FUNCTIONS

Cooling your room

(Cooling operation)

- 1 Press  to turn on the power.
- 2 Press  repeatedly to select the cooling operation.
-  is displayed on the display screen.

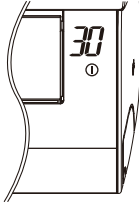
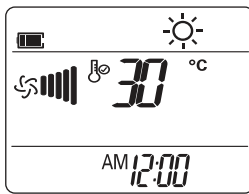


- 3 Press  or  to set the desired temperature.
- The temperature range is 18°C - 30°C.

Heating your room

(Heating operation)

- 1 Press  to turn on the power.
- 2 Press  repeatedly to select the heating operation.
-  is displayed on the display screen.



- 3 Press  or  to set the desired temperature.
- The temperature range is 16°C - 30°C

! NOTE

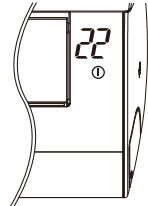
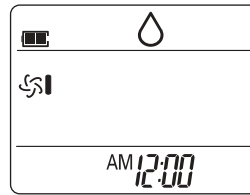
- Cooling-only models do not support this function.

Removing humidity

(Dehumidifying operation)

This mode removes excess moisture from an environment with high humidity or in the rainy season, in order to prevent mold from setting in. This mode adjusts the room temperature and the fan speed automatically to maintain the optimal level of humidity.

- 1 Press  to turn on the power.
- 2 Press  repeatedly to select the dehumidifying operation.
-  is displayed on the display screen.



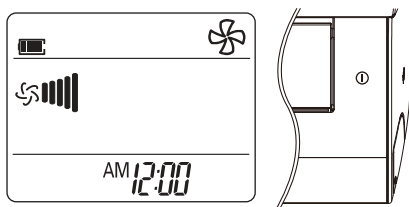
! NOTE

- In this mode you cannot adjust the room temperature, as it is adjusted automatically. Also, the room temperature is not displayed on the display screen.

Airing your room (Air Circulation operation)

This mode only circulates the indoor air without changing the room temperature. The cooling lamp lights up in air circulation mode.

- 1 Press  to turn on the power.
- 2 Press  repeatedly to select the air circulation operation.
 -  is displayed on the display screen.



- 3 Press  to adjust the fan speed.

Adjusting the fan speed

- 1 Press  repeatedly to adjust the fan speed.
 - Select  if you want natural air. The fan speed adjusts automatically.

Remark	Speed
	High
	Medium - High
	Medium
	Medium - Low
	Low
	Natural Wind

Adjusting the air flow direction

- 1 To adjust the direction of the air flow horizontally, press  repeatedly and select the desired direction.
 - Select  to adjust the direction of the air flow automatically.
- 2 To adjust the direction of the air flow vertically, press  repeatedly and select the desired direction.
 - Select  to adjust the direction of the air flow automatically.

NOTE

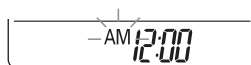
- Adjusting the air flow direction vertically may not be supported, depending on the model.
- Adjusting the air deflector arbitrarily may cause product failure.
- If you restart the air conditioner, it starts to operate with the previously set direction of air flow, so the air deflector may not match the icon displayed on the remote control. When this occurs, press  or  to adjust the direction of the air flow again.

Setting the timer

You can use the timer function to save energy and to use the air conditioner more efficiently.

Setting the current time

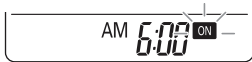
- 1 Press  and hold it for longer than 3 seconds.
 - The AM/PM icon flickers at the bottom of the display screen.



- 2 Press or to select the minutes.
- 3 Press to finish.

Turning on the air conditioner automatically at a set time

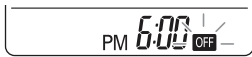
- 1 Press .
- The icon below flickers at the bottom of the display screen.



- 2 Press or to select the minutes.
- 3 Press to finish.

Turning off the air conditioner automatically at a set time

- 1 Press .
- The icon below flickers at the bottom of the display screen.



- 2 Press or to select the minutes.
- 3 Press to finish.

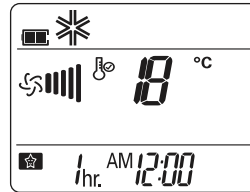
Canceling the timer setting

- 1 Press .
- 2 Press or to select the timer setting to cancel.
- 3 Press .
- To cancel all timer settings, press .

Setting sleep mode

Use the sleep mode to turn off the air conditioner automatically when you go to sleep.

- 1 Press to turn on the power.
- 2 Press .
- 3 Press or to select the hour (up to 7 hours).
- 4 Press .
- is displayed on the display screen in sleep mode.



NOTE

- In the Cooling and Dehumidifying modes, the temperature increases by 1°C after 30 minutes and by a further 1°C after another 30 minutes for a more comfortable sleep.
- The temperature increases with up to 2°C from the preset temperature.
- Fan speed can't be changed in case of sleep mode. Super low fan speed is set up at cooling and low fan speed is set up at heating.

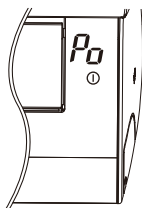
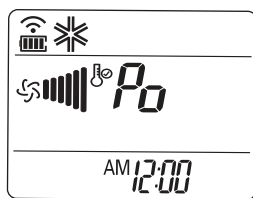
ADVANCED FUNCTIONS

The air conditioner offers some additional advanced functions.

Changing room temperature quickly (Jet Cool/Heat operation)

This mode allows you to cool indoor air quickly in summer or warm it quickly in winter.

- 1 Press  to turn on the power.
- 2 Press .



- In jet cooling mode, strong air blows out at a temperature of 18°C for 30 minutes.
- In jet heating mode, strong air blows out at a temperature of 30°C for 30 minutes.

! NOTE

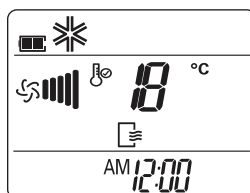
- In Air Circulation, Auto, or Auto Changeover mode, this function cannot be used.
- This function may not be supported, depending on the model.

Indoor air purification

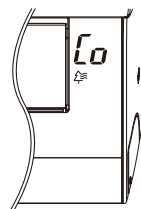
Plasmaster Auto Cleaning

In the cooling and dehumidifying operations, moisture is generated inside the indoor unit. Use the auto cleaning function to remove such moisture.

- 1 Press  to turn on the power.
 - 2 Press .
-  is displayed on the display screen.



- If you turn off the power, the fan operates for 30 minutes and the vane is almost closed. The plasmaster filter and plasmaster ionizer also operate to purify and sterilize inside of the indoor unit during auto clean operation.



! NOTE

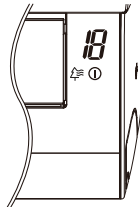
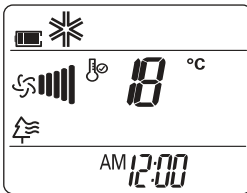
- Some buttons cannot be used while the auto cleaning function is in operation.

Plasma Purification operation

The Plasmaster filter developed by LG removes microscopic contaminants from the intake air completely to supply clean and fresh air.

Ion particles from Plasmaster Ionizer developed by LG sterilize the aerial bacteria and other harmful substances.

- 1 Press  to turn on the power.
 - 2 Press .
-  is displayed on the display screen.



! NOTE

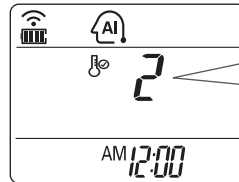
- You can use this function by pressing  without turning the air conditioner on.
- Both the plasma lamp and the cooling lamp light up while plasma purification is in operation.
- This function may not be supported, depending on the model.

Auto operation (Artificial intelligence)

Cooling-only models

In this mode, the fan speed and the temperature adjust automatically, based on the room temperature.

- 1 Press  to turn on the power.
 - 2 Press  repeatedly to select auto operation.
-  is displayed on the display screen.
- 3 Press  or  to select the desired operation code if the temperature is higher or lower than the desired temperature.



Code	Description
2	Cool
1	Cool slightly
0	Maintain room temperature
-1	Heat slightly
-2	Heat

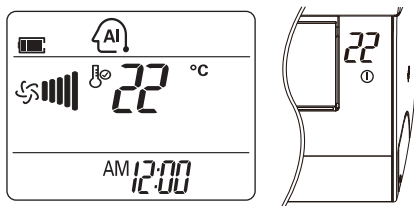
! NOTE

- In this mode, you cannot adjust the fan speed, but you can set the air deflector to rotate automatically.
- This function may not be supported, depending on the model.

Auto Changeover operation

This mode changes the operation mode automatically to maintain the set temperature at $\pm 2^{\circ}\text{C}$.

- 1 Press  to turn on the power.
- 2 Press  repeatedly to select the auto changeover operation.
-  is displayed on the display screen.



- 3 Press  or  to set the desired temperature.
- The temperature range is 18°C - 30°C .
- 4 Press  repeatedly to select the fan speed.

NOTE

- This function may not be supported, depending on the model.

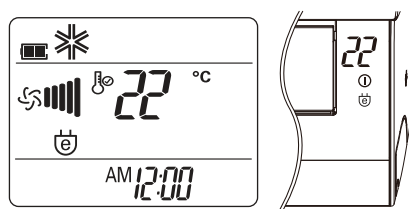
$^{\circ}\text{C}/^{\circ}\text{F}$ Conversion

The unit converts from $^{\circ}\text{C}$ to $^{\circ}\text{F}$ or from $^{\circ}\text{F}$ to $^{\circ}\text{C}$ if Room Temperature KEY is pressed for 5 seconds.

Energy saving cooling mode

This mode minimizes power consumption during cooling and increases the set temperature to the optimal level for a more comfortable environment.

- 1 Press  to turn on the power.
- 2 Press  repeatedly to select the cooling operation.
- 3 Press .
-  is displayed on the display screen.



NOTE

- During Energy Saving Cooling mode, temperature shown at the unit display may be different with the one shown at remote control.

NOTE

- Possible, Different temperature is displayed on between remote controller and air conditioner during operation.

Display screen brightness

You can adjust the brightness of the indoor unit display screen.

- 1 Press  repeatedly to set the brightness to the desired level.

NOTE

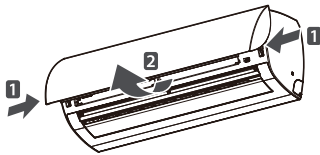
- This function may not be supported, depending on the model.

Operating the air conditioner without the remote control

You can use the On/Off button of the indoor unit to operate the air conditioner when the remote control is unavailable. However, the fan speed is set to high.

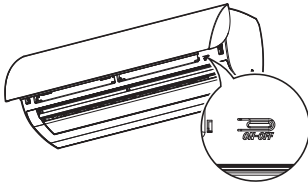
In case of turning On

- 1 Open the front panel.
 - Lift up both sides of the cover slightly.



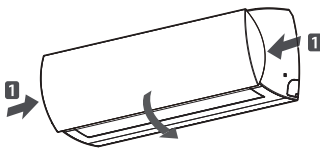
* The feature can be changed according to a type of model.

- 2 Press the On/Off button.



* The feature can be changed according to a type of model.

- 3 Close the front panel as soon as you turn on/off button.
 - Lift down both sides of the panel slightly.



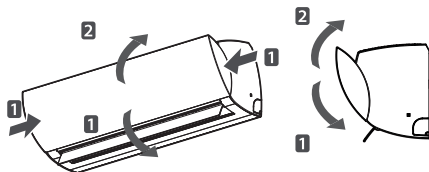
- For cooling and heating models, the operation mode changes, depending on the room temperature.

Room temp.	Set temp.	Operation mode
Below 21°C	24°C	Heating operation
Above 21°C and below 24°C	23°C	Dehumidifying operation
Above 24°C	22°C	Cooling operation

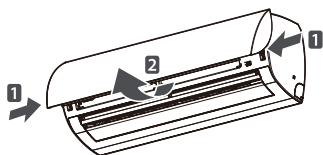
- For cooling-only models, the temperature is set to 22°C.

In case of turning Off

- 1 Close the front panel.
- Lift down both sides of the panel slightly.

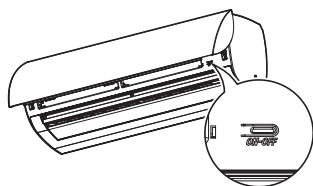


- 2 Open the front panel.
- Lift up both sides of the cover slightly.



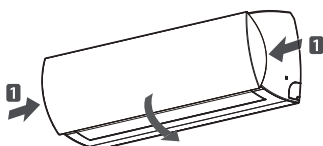
* The feature can be changed according to a type of model.

- 3 Press the On/Off button.



* The feature can be changed according to a type of model.

- 4 Close the front panel as soon as you turn on/off button.
- Lift down both sides of the panel slightly.

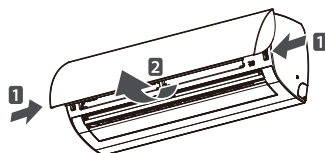


Restarting the air conditioner automatically

When the air conditioner is turned on again after a power failure, this function restores the previous settings. This function is a factory default setting.

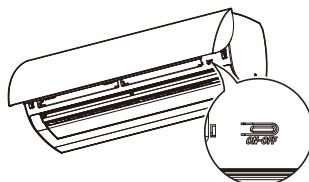
Disabling auto restart

- 1 Open the front cover.
- Lift up both sides of the cover slightly.



* The feature can be changed according to a type of model.

- 2 Press the On/Off button and hold it for 6 seconds.
- The unit will beep twice and the lamp will blink 6 times.



* The feature can be changed according to a type of model.

- To re-enable the function, press the On/Off button and hold it for 6 seconds. The unit will beep twice and the blue lamp will blink 4 times.

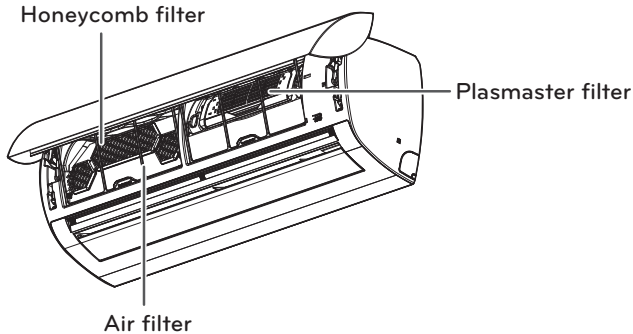
NOTE

- If you press and hold the On/Off button for 3 – 5 seconds instead of 6 seconds, the unit will switch to the test operation.
- In the test operation, the unit blows out strong air for cooling for 18 minutes and then returns to the factory default settings.

MAINTENANCE

Clean the product regularly to maintain optimal performance and to prevent possible breakdown.

* This may not be provided, depending on the model.



* The feature can be changed according to a type of model.

Item	Cleaning interval	Cleaning method
Air filter	2 weeks	See "Cleaning air filter."
Honeycomb filter	3 months	See "Cleaning anti-allergy filter and triple filter."
Plasmaster filter	3 months	See "Cleaning the Plasmaster filter."
Indoor unit surface	Regularly	Use a soft, dry cloth. Do not use bleach or abrasives.
Outdoor unit	Regularly	Use steam to clean the heat exchanger coils and the panel vents (consult with technician).

CAUTION

- Turn off the power and unplug the power cord before you perform any maintenance; otherwise it may cause electric shock.
- Never use water with a temperature over 40°C when clean the filters. It may cause deformation or discoloration.
- Never use volatile substances when you clean the filters. They may damage the surface of the product.

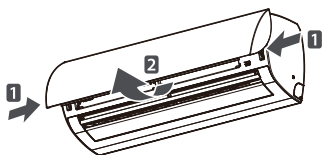
NOTE

- The location and shape of the filters may differ, depending on the model.
- Make sure to clean the heat exchanger coils of the outdoor unit regularly, as dirt collected in the coils may decrease the operational efficiency or increase energy costs.

Cleaning the air filter

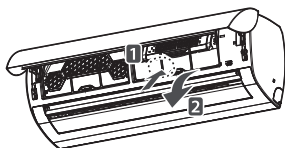
Clean the air filter once every 2 weeks or more if necessary.

- 1 Turn off the power and unplug the power cord.
- 2 Open the front cover.
 - Lift up both sides of the cover slightly.



* The feature can be changed according to a type of model.

- 3 Hold the knob of the air filter, lift it up slightly and remove it from the unit.



* The feature can be changed according to a type of model.

- 4 Clean the filter with a vacuum cleaner or with warm water.
 - If dirt is difficult to remove, wash the filter in lukewarm water with detergent.
- 5 Dry the filter in the shade.

Cleaning the honeycomb filter

- 1 Turn off the power and unplug the power cord.
- 2 Open the front cover and remove the air filter (see "Cleaning air filter").
- 3 Pull out the Honeycomb filter



* The feature can be changed according to a type of model.

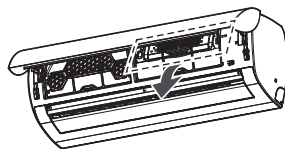
- 4 Dry the filter in direct sunlight for 2 hours.

! NOTE

- The location and shape of the filters may differ, depending on the model.

Cleaning the Plasmaster filter

- 1 Turn off the power and unplug the power cord.
- 2 Open the front cover and remove the air filter (see "Cleaning air filter").
- 3 Remove the Plasmaster filter in 10 seconds.



* The feature can be changed according to a type of model.

- 4 Use a vacuum cleaner to remove any dirt.
 - If dirt is difficult to remove, wash the filter with lukewarm water.
- 5 Dry the filter in the shade.

! NOTE

- The location of the filters may differ, depending on the model.
- The Plasmaster filter and honeycomb filter may not be included in some model.

TROUBLESHOOTING

Self-diagnosis function

This product has a built-in self-diagnosis function. If an error occurs, the lamp of the indoor unit will blink in 2 second intervals. If this occurs, contact your local dealer or service center.

Before requesting service

Please check the following before you contact the service center. If the problem persists, contact your local service center.

Problem	Possible causes	Corrective action
Abnormal operating conditions.	• There is a burning smell and a strange sound coming from the unit.	• Turn off the air conditioner, unplug the power cord and contact the service center.
	• Water leaks from the indoor unit even when the humidity level is low.	
	• The power cord is damaged or generating excessive heat.	
	• A switch, a circuit breaker (safety, ground) or a fuse is not operated properly.	
The air conditioner does not work.	• The air conditioner is unplugged.	• Check whether the power cord is plugged into the outlet.
	• A fuse is blown or the power supply is blocked.	• Replace the fuse or check if the circuit breaker has tripped.
	• A power failure has occurred.	• Turn off the air conditioner when a power failure occurs. • When the power is restored, wait 3 minutes, and then turn on the air conditioner.
	• The voltage is too high or too low.	• Check if the circuit breaker has tripped.
	• The air conditioner turned off automatically at a preset time.	• Press the power button again.
	• Battery setting is wrong in the remote controller.	• Is the battery inserted in Remoted controller? Is the battery inserted with the correct terminal (+)(-)? • Even if you check the upper lists, the air conditioner does not operate. Please replace new batteries.

Problem	Possible causes	Corrective action
The air conditioner does not generate cool air.	• Air is not circulating properly.	• Make sure that there are no curtains, blinds or furniture blocking the front of the air conditioner.
	• The air filter is dirty.	• Clean the air filter once every 2 weeks. • See "Cleaning Air Filter" for more information.
	• The room temperature is too high.	• In summer, it may take some time to cool indoor air. • In this case, select the jet cool operation to cool indoor air quickly.
	• Cold air is escaping from the room.	• Make sure that no cold air is escaping through ventilation points in the room.
	• The desired temperature is higher than the set temperature.	• Set the desired temperature to a level lower than the current temperature.
	• There is a heating source nearby.	• Avoid using a heat generator such as an electric oven or a gas burner while the air conditioner is in operation.
	• Air circulation operation is selected.	• In the air circulation operation, air blows from the air conditioner without cooling or heating the indoor air. • Switch the operation mode to the cooling operation.
	• Outside temperature is too high.	• The cooling effect may not be sufficient.
The air conditioner does not generate warm air.	• When the heating mode is started. • Vane is almost closed and air flow does not come out. • Even though outdoor unit is already begun to operate.	• This symptom is normal. • Please wait until the unit is preparing warm air. • This function prepare to blow warm air.
	• Defrosting mode is being done in the outdoor unit.	• In heating mode, ice/frost is built up on the coils when the outside temperature fall down. • This function remove a layer of frost on the coil. • Please wait until this operation is completed. It takes about 15 mins.
	• Outside temperature is too low.	• The heating effect may not be sufficient.

Problem	Possible causes	Corrective action
The air-conditioner stops during operation.	The air conditioner is suddenly turn off.	- The timer function could be operated. If the timer function would operate, the air-conditioner can be turn off. - Check the timer setting is correct.
	A power failure has occurred during operation.	- There is the Auto Restart Function. It is a default setting. - This function can turn on the unit automatically when the power is restored. - If you live in frequent power failure area, this function would be useful.
Indoor unit is still operating even when the power is being turned off.	- Auto-Clean mode is being operated. - This function is to remove the rest of moisture indoor unit.	- Please, wait until the end of functions. - It will be inhibit a fungal growth. If you do not want this feature, you can turn off to press .
Mist is discharged from the air outlet of the indoor unit.	The cooled air from the air conditioner makes mist.	When the room temperature is down, this phenomenon will disappear.
Water leaks from the outdoor unit.	In the heating operations, condensed water drop from the heat exchanger.	- This symptom need to install drain hose under the base pan. - Contact the installer.
Operating noise or vibration.	- Clicking sound Clicking sound can be heard either when the unit starts or stops due to movement of reversing valve. - Creaking sound The plastic parts of the indoor unit make sound of shrinks and expands due to a sudden temperature change. - The water flowing sound, Blowing sound The flow of refrigerant through the air conditioner is switching, noise can be heard.	- These are normal symptoms. - After a moment, it will be silent.
The indoor unit gives out odor.	The air smells bad because a musty or cigarettes odor may be absorbed into the indoor unit and discharged with airflow.	- If the smell does not disappear, you need to wash filter or heat exchanger. - Contact the installer.



İTHALATÇI FİRMA

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