website http://www.lgservice.co



LG Room Air Conditioner *OWNER'S MANUAL*

MODELS: AS-W096_Series AS-W126_Series AS-W186_Series LS-W196_Series Series

Prior to installation, this airconditioning unit must be submitted for approval by the utility service which provides electricity (EN 61000-3 Norm).

Please read this owned before installing an
Please retain this reading it the second seco ating your room air conditioner. s manual for future reference after



FOR YOUR RECORDS

Write the model and serial numbers here:

Model

Serial #

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

Dealer's Name

Date Purchased

Staple your receipt to this page in the event you need it to prove date of purchase or for warranty issues.

D READ THIS MANUAL

Inside you will find many helpful hints on how to use and maintain your air conditioner properly. Just a little preventive care on your part can save you a great deal of time and money over the life of your air conditioner.

You'll find many answers to common problems in the chart of troubleshooting tips. If you review our chart of

Troubleshooting Tips first, you may not need to call for service at all.

PRECAUTION

- Contact the authorized service technician for repair or maintenance of this unit.
- · Contact the installer for installation of this unit.
- The air conditioner is not intended for use by young children or invalids without supervision.
- Young children should be supervised to ensure that they do not play with the air conditioner.
- When the power cord is to be replaced, replacement work shall be performed by authorized personnel only using only genuine replacement parts.
- Installation work must be performed in accordance with the National Electric Code by qualified and authorized personnel only.



To prevent the injury of the user or other people and property damage, the following instructions must be followed.

Incorrect operation due to ignoring instruction will cause harm or damage. The seriousness is classified by the following indications.

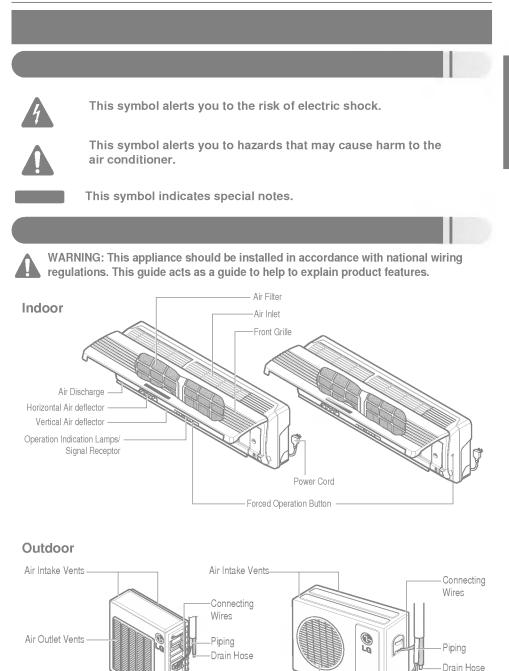
WARNIN	IG This s	ymbol indicates the possibility of death c	pr serious injury.
	N This s	ymbol indicates the possibility of injury o	r damage to properties only.
The meanings of the	symbols use	ed in this manual are as shown belo	W.
\bigcirc		Be sure not to	do.
		Be sure to follow the in	nstruction.
Installation –			
		Don't use a power cord, a plug or a loose socket	For installation of the product, always contact the service
		which is damaged.	center or a professional installation agency.
Otherwise, it may cause electrical shock.	se	 Otherwise, it may cause a fire or electrical shock. 	 Otherwise, it may cause a fire, electrical shock, explosion or injury.
Securely attach the electrical part cover indoor unit and the panel to the outdoor	r to the service	Always install an air leakage breaker and a dedicated switching board.	Do not keep or use flammable gases or combustibles near the air conditioner.
 If the electrical part co- indoor unit and the set panel of the outdoor u attached securely, it c in a fire or electric sho dust, water, etc. 	rvice nit are not ould result	 No installation may cause a fire and electrical shock. 	 Otherwise, it may cause a fire or the failure of product.
Ensure that an insta frame of the outdoor not damaged due to a long time.	or unit is	Do not disassemble or repair the product randomly.	Do not install the product at a place that ther is concern of falling down.
 It may cause injury or accident. 	an	 It will cause a fire or electrical shock. 	 Otherwise, it may result in personal injury.
Use caution when unpacking and inst	alling.		
Sharp edges may cau	se injury.		

Operation		
Do not share the outlet with other appliances.	Do not use the damaged power cord.	Do not modify or extend the power cord randomly.
 It will cause an electric shock or a fire due to heat generation. 	 Otherwise, it may cause a fire or electrical shock. 	 Otherwise, it may cause a fire or electrical shock.
Take care so that the power cord may not be pulled during operation.	Unplug the unit if strange sounds, smell, or smoke comes from it.	
 Otherwise, it may cause a fire or electrical shock. 	 Otherwise, it may cause electrical shock or a fire. 	• Otherwise, it may cause a fire.
Take the power plug out if necessary, holding the head of the plug and do not touch it with wet hands.	Do not use the power cord near the heating tools.	Do not open the suction inlet of the indoor/outdoor unit during operation.
 Otherwise, it may cause a fire or electrical shock. 	 Otherwise, it may cause a fire and electrical shock. 	 Otherwise, it may electrical shock and failure.
Do not allow water to run into electrical parts.	Hold the plug by the head when taking it out.	Never touch the metal parts of the unit when removing the filter.
• Otherwise, it may cause the failure of machine or electrical shock.	 It may cause electric shock and damage. 	• They are sharp and may cause injury.
Ventilate the room well when using this appliance together with a stove, etc.	When cleaning the unit, first make sure the power and breaker are turned off.	Turn off the main power switch when not using the product for a long time.
• An oxygen shortage may occur.	• Otherwise, it may cause electrical shock.	 Otherwise, it may cause the failure of product or a fire.
Do not step on the indoor/outdoor unit and do not put anything on it.	Do not place a heavy object on the power cord.	When the product is submerged into water, always contact the service center.
 It may cause an injury through dropping of the unit or falling down. 	• Otherwise, it may cause a fire or electrical shock.	 Otherwise, it may cause a fire or electrical shock.
Take care so that children may not step on the outdoor unit.		
 Otherwise, children may be seriously injured due to falling down. 		

Install the drain hose to ensure that drain can be securely done.	Install the product so that the noise or hot wind from the outdoor unit may not cause any damage to the neighbors.
• Otherwise, it may cause water leakage.	 Otherwise, it may cause dispute with the neighbors.
Always inspect gas leakage after the installation and repair of product.	Keep level parallel in installing the product.
• Otherwise, it may cause the failure of product.	 Otherwise, it may cause vibration or water leakage.
Operation	
Avoid excessive cooling and perform ventilation sometimes.	Use a soft cloth to clean. Do not use wax, thinner, or a strong detergent.
Otherwise, it may do harm to your health.	 The appearance of the air conditioner may deteriorate, change color, or develop surface flaws.
When gas leaks, open the window for ventilation before operating the unit.	Do not use an appliance for special purposes such as preserving animals vegetables, precision machine, or art articles.
• Otherwise, it may cause explosion, and a fire.	• Otherwise, it may damage your properties.
Do not place obstacles around the flow inlet or outlet.	Always insert the filter securely. Clean it every two weeks.
 Otherwise, it may cause the failure of appliance or an accident. 	• Operation without the filter will cause failure.
Do not insert the hands or bars through the air inlet or outlet during operation.	Do not drink water coming out of the air conditioner.
• Otherwise, it may cause personal injury.	• Otherwise, it may cause stomachache.

- 1. Contact an installation specialist for installation.
- 2. Plug in the power plug properly.
- 3. Use a dedicated circuit.
- 4. Do not use an extension cord.
- 5. Do not start/stop operation by plugging/unplugging the power cord.
- 6. If the cord/plug is damaged, replace it with only an authorized replacement part.
- 1. Being exposed to direct airflow for a long time may be hazardous to your health. Do not expose occupants, pets, or plants to direct airflow for a long time.
- 2. Due to the possibility of oxygen deficiency, ventilate the room when using the appliance together with stoves or other heating devices.
- 3. Do not use this air conditioner for non-specified special purpose (e.g. preserving precision devices, food, pets, plants, or art objects). Such use may damage your properties.
- 1. Do not touch the metal parts of the unit when removing the filter. Injury can occur.
- 2. Do not use water to clean inside the air conditioner. Exposure to water can destroy the insulation, leading to electric shock.
- 3. 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 triggered while cleaning inner parts of the unit.

For repair and maintenance, contact your authorized service dealer.



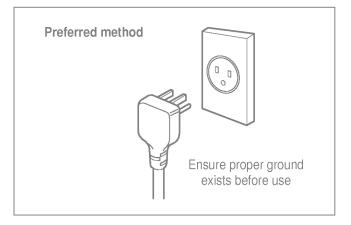
Air Outlet Vents

Base Plate

Base Plate



To minimize the risk of electric shock, you must alway plug into a grounded oulet.





WARNING: Do not cut or remove the grounding prong from the power plug.

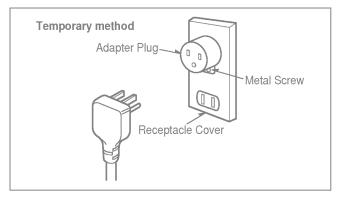


WARNING: Attaching the adapter ground terminal to the wall receptacle cover screw does not ground the appliance unless the cover screw is metal and not insulated, and the wall receptacle is grounded through the house wiring.



WARNING: If you have any doubt whether the air conditioner is properly grounded, have the wall receptacle and circuit checked by a qualified electrician.

We **strongly discourage** the use of an adapter due to potential safety hazards. For temporary connections, use only a UL-listed adapter, available from most local hardware stores. Ensure that the large slot in the adapter is aligned with the large slot in the receptacle for a proper polarity connection. To disconnect the power cord from the adapter, use one hand on each to avoid damaging the ground terminal. Avoid frequently unplugging the power cord as this can lead to eventual ground terminal damage.



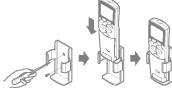
WARNING: Never use the appliance with a broken adapter.

We strongly discourage the use of an extension cord due to potential safety hazards. For temporary situations, use only CSA certified and UL listed 3-wire grounded extension cords, rated 15 A, 125 V.

- 1. Remove the battery cover by pulling it according to the arrow direction.
- 2. Insert new batteries making sure that the (+) and (-) of battery are installed correctly.
- 3. Reattach the cover by sliding it back into position.

Use 2 AAA(1.5volt) batteries. Do not use rechargeable batteries.

• The remote controller may be stored by mounting it on a wall.



• To operate the room air conditioner, aim the remote controller at the signal receptor.



Signal Receptor

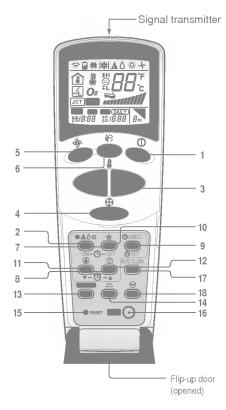
Receives the signals from the remote control.(Signal receiving sound: two short beeps or one long beep.)

Operation Indication Lamps

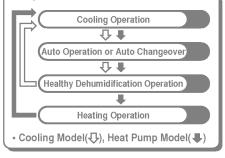
\bigcirc	On/Off	: Lights up during the system operation.	
资	Sleep Mode	: Lights up during Sleep Mode Auto operation.	
ᄖ	Timer	: Lights up during Timer operation.	
8	Preheat Mode	: Lights up during Defrost Mode or Hot Start operation (Heat pump model only)	
OUT DOOF	OUTDOOR UNIT OPERATION	: Lights up during outdoor unit operation. (Cooling model only)	Signal receptor Operation indication lamps
.•° [°] 88 °	••_ Power Display	: Indicates the setting temperature and the operating frequency of compressor.(4 steps)	
PLASN	IA Plasma	: Light up during PLASAM purification operation.(opt	tional)
	Energy-Saving	: Light up during Energy-Saving cooling mode opera	ation. (optional)

Operation heating		A.I operation mode					Jet	- ·	Test	
indicator	heating dehumidifi- cation	Standard	Too hot	Hot	Comfortable	Cold	Too cold		Energy-saving cooling mode	operation
Shape of display	Setting temp.	R (-2	- [1	2	Po	Eo	Lo

The controls will look like the following.



Operation Mode



- START/STOP BUTTON
 Operation starts when this button is pressed
 and stops when the button is pressed again.
- 2. OPERATION MODE SELECTION BUTTON Used to select the operation mode.
- 3. ROOM TEMPERATURE SETTING BUTTONS Used to select the room temperature.
- **4. INDOOR FAN SPEED SELECTOR** Used to select fan speed in four steps low, medium, high and CHAOS.
- JET COOL / HEAT Used to start or stop the speed cooling or heating. (Speed cooling or heating operates super high fan speed in cooling or heating mode.)
- CHAOS SWING BUTTON Used to stop or start louver movement and set the desired up/down airflow direction.
- 7. ON/OFF TIMER BUTTONS Used to set the time of starting and stopping operation. (See page 21)
- 8. TIME SETTING BUTTONS Used to adjust the time. (See page 21)
- 9. TIMER SET/CANCEL BUTTON Used to set the timer when the desired time is obtained and to cancel the Timer operation. (See page 21)
- 10. SLEEP MODE AUTO BUTTON Used to set Sleep Mode Auto operation. (See page 21)
- 11. ENERGY-SAVING COOLING MODE BUTTON (OPTIONAL) Used to set Energy-Save in cooling mode.



- 12. ROOM TEMPERATURE CHECKING BUTTON Used to check the room temperature.
- 13. PLASMA(OPTIONAL)

Used to start or stop the plasma-purification function. (See page 19)

14. HORIZONTAL AIRFLOW DIRECTION CONTROL BUTTON (NOT ON ALL MODELS) Used to set the desired horizontal airflow direction. (See page 22)

15. RESET BUTTON Used prior to resetting time or after replacing batteries.

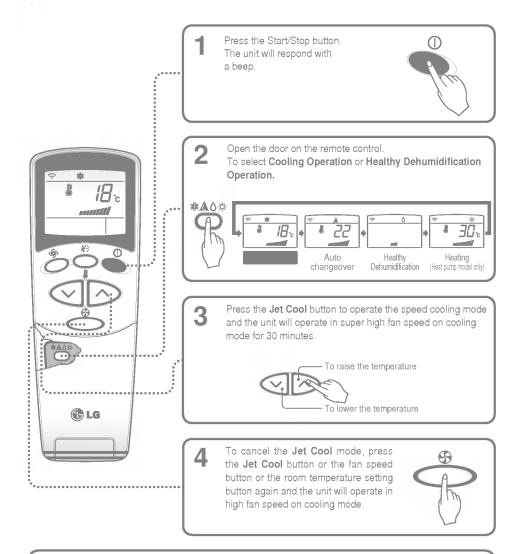
- 16. 2nd F BUTTON Used prior to using modes printed in blue at the bottom of buttons. (See page 20)
- 17. AUTO CLEAN(OPTIONAL) Used to set Auto Clean mode
- 18. HEATER(OPTIONAL)



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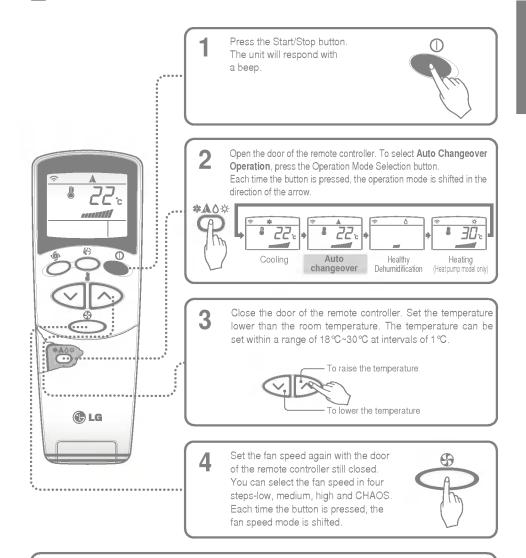
***** Cooling operation



Natural wind by the CHAOS logic

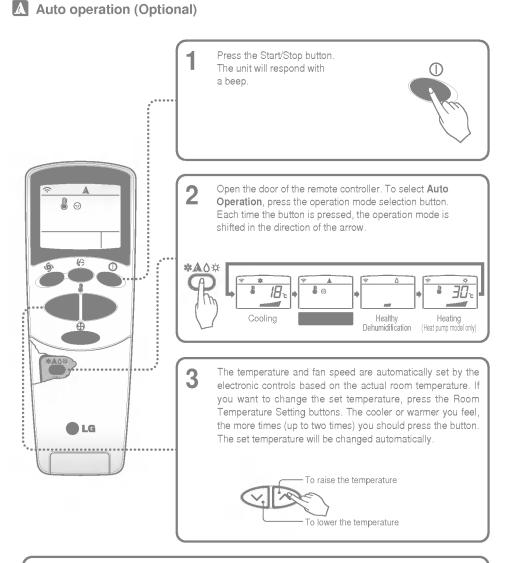
□ For fresher feeling, press the Indoor fan speed selector and set to CHAOS mode. In this mode, the wind blows like a natural breeze by automatically changing fan speed according to the CHAOS logic.

Auto changeover operation



During Auto changeover Operation

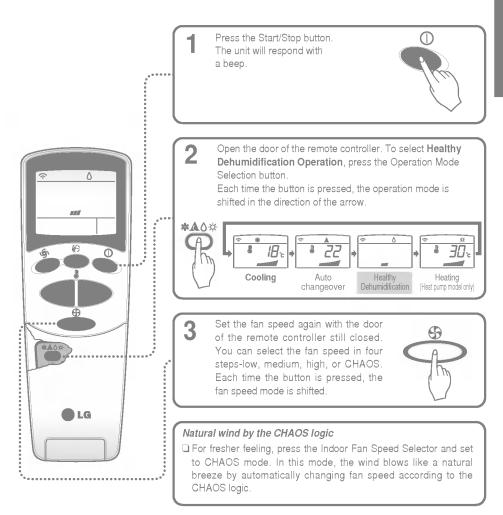
□ The air conditioner changes the operation mode automatically to keep indoor temperature. When room temperature vary over ±2°C with respect to setting temperature, air conditioner keeps the room temperature within ±2°C with respect to setting temperature by auto changeover mode.



During Auto Operation

- You cannot control the indoor fan speed. It has already been set by the Fuzzy rule.
- □ If the system is not operating as desired, manually switch to another mode. The system will not automatically switch from the cooling mode to the heating mode, or from heating mode to cooling mode, it must be done by manually resetting.
- During Auto Operation, pressing the chaos swing button makes the horizontal louvers swing up and down automatically. If you want to stop auto-swing, press the chaos swing button again.





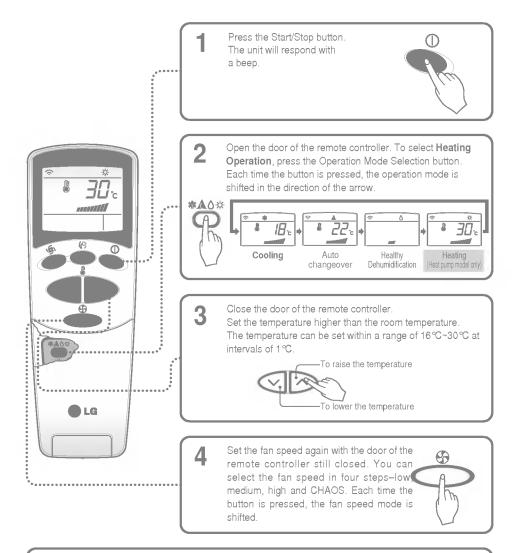
During Healthy Dehumidification Operation

□ If you select the dehumidification mode on the operation selection button, the A/C starts to run the dehumidification function. It automatically sets the room temp. and airflow volume to the best condition for dehumidification, based on the sensed current room temp.

In this case, however, the setting temp. is not displayed on the remote controller and you are not able to control the room temp. either.

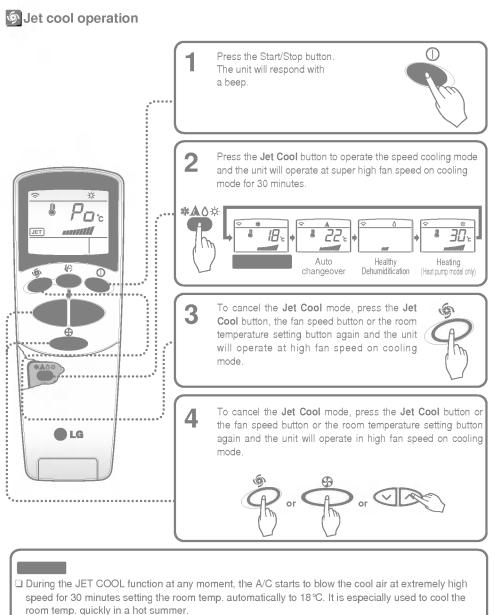
□ During the healthy dehumidification function, the airflow volume is automatically set according to the optimization algorithm responding to the current room temp. status, so that the room condition is kept healthy and comfortable even in the very humid season.

Heating operation (Heat pump model only)



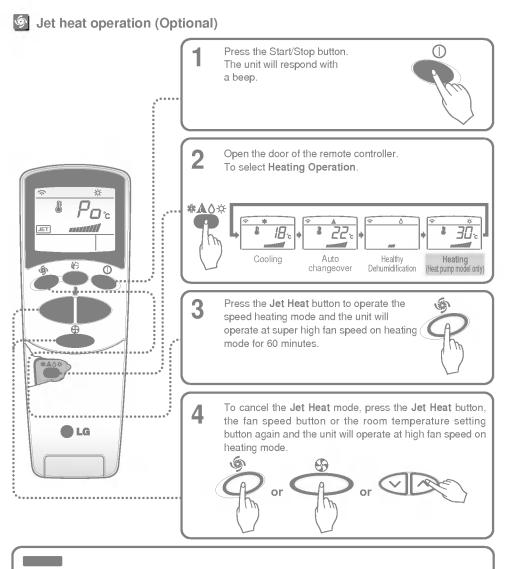
Natural wind by the CHAOS logic

□ For fresher feeling, press the Indoor Fan Speed Selector and set to CHAOS mode. In this mode, the wind blows like a natural breeze by automatically changing fan speed according to the CHAOS logic.



In heat pump mode, neuro fuzzy mode, or auto changeover mode however, the JET COOL function is not available.

In order to return to the normal cooling mode from the JET COOL mode, just press the operation mode selection button, airflow volume selection, temp. setting button or the JET COOL button again.

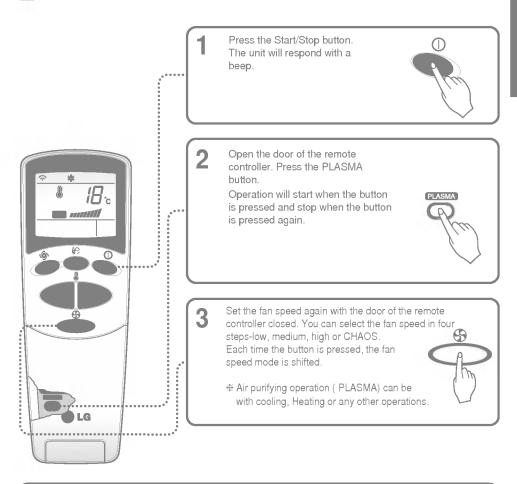


□ During the JET HEAT function at any moment, the A/C starts to blow the heat air at extremely high speed for 60 minutes setting the room temp. automatically to 30 °C. It is especially used to heat the room temp. quickly in a cool winter.

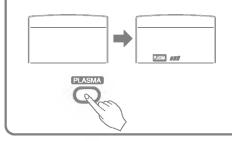
On cooling, healthy dehumidification mode or auto changeover mode, however, the JET HEAT function is not available.

□ In order to return to the normal heating mode from the JET HEAT mode, just press the operation mode selection button, airflow volume selection, temp. setting button or the JET HEAT button again.

PLASMA purification operation(Optional)



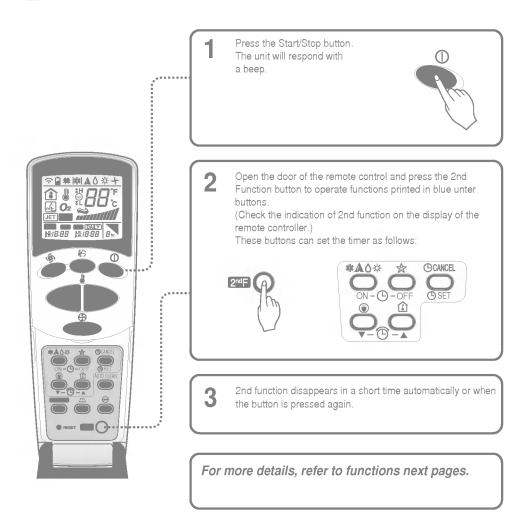
NANO PLASMA Air Purifying Operation only



If you press the only PLASMA button, only PLASMA purification function operates. Then, fan speed is low. You can select the fan speed in four steps-low, medium, high or CHAOS.

Each time the button () is pressed, the fan speed mode is shifted.

211 2nd F operation



🖈 Sleep mode

- 1. Press the Sleep Mode Auto button to set the time you want the unit to stop automaticall
- 2. The Timer is programmed in one-hour increments by pressing the Sleep Mode Auto button 1 to 7 times. The sleep mode is available for 1 to 7 times. To alter the time period in steps of 1 hour, press the Sleep Mode Button while aiming at air conditioner.
- Make sure the Sleep Mode Auto LED lights up. To cancel the Sleep Mode, press the sleep Mode Auto button several times until the star (☆) disappears from the operation display.
 - The Sleep Mode will be operated at slow fan speed (cooling) or medium fan speed (heat pump only) for a comfortable sleep.

In sleep mode: Chaos Swing function does not operate.

In cooling mode or healthydehumidification mode:

The temperature will automatically rise by 1 °C over the next 30 minutes and by 2 °C in 1 hour for a comfortable sleep.

2ndF

Setting the time

- 1. Time can be set only when you press the Reset button. Having replacing the batteries, you should press the reset buttons to reset the time. Press the Start/Stop button.
- 2. Press 2nd F button and check if 2nd F icon is on.
- 3. Press the Time Setting buttons until the desired time is set.
- 4. Press the Timer SET button.

Check the indicator for A.M. and P.M.

Delay start/Pre-set stop

- 1. Make sure the time is set correctly on the display of the remote controller.
- 2. Press 2nd F button.
- 3. Press the ON/OFF Timer buttons to turn Timer on or off.
- 4. Press the Time Setting buttons until the desired time is set.
- 5. To set the selected time, press the Timer setting button aiming the remote controller at the signal receptor.

To cancel the timer setting

Check if 2nd F icon is off.

Press the Timer Cancel button aiming the remote controller at the signal receptor.

(The timer lamp on the air conditioner and the display will go out.)

Delay ON Timer

Select one of	f the following four typ	es of operation.	with the uni	it running
am. (2:00	a.m. 5:00	a.m. 3:30 a.m. 3	100	

Delay OFF Timer

PR	
MON-O-OF M	3
*	





Delay OFF and ON Timer Delay ON and OFF Timer







Vertical Airflow Direction Control

The up/down airflow (Vertical Airflow) can be adjusted by using the remote control.



1. Press the Start/Stop button to start the unit.

again to set the vertical louver

at the desired airflow direction.

 Press Chaos Swing button and the louvers will swing up and down.
 Press the Chaos Swing button

R

- □ If you press the CHAOS swing button, the horizontal airflow direction is changed automatically based on the CHAOS algorithm to distribute the air in the room evenly and at the same time to make the human body feel most comfortable, as if enjoying a natural breeze.
- Always use the remote control to adjust the up/down airflow direction. Manually moving the vertical airflow direction louver by hand, could damage the air conditioner.
- U When the unit is shut off, the up/down airflow direction louver will close the air outlet vent of the system.

Horizontal Airflow Direction Control (Optional)

The left/right(Horizontal Airflow) can be adjusted by using the remote control. Press the Start/Stop button to start the unit.

Open the door on the remote control. Press the Airflow Direction Start/Stop button and the louvers will swing left and right. Press the Horizontal Airflow Direction Control Button again to set the horizontal louver at the desired airflow direction.



Energy-Saving Cooling Mode (Optional)

Energy-Saving Cooling Mode Can save energy in Cooling and Healthy Dehumidification Operation, because it can operate efficiently by setting body-adaptation time according to the change of time and temperature and adjusting automatically desired temperature.



- 1. Press the Start/Stop button to start the unit.
- 2. Open the door on the remote control.

Select Cooling Operation or Healthy Dehumidification Operation.

- 3. Press the Energy-Saving Cooling Mode button.
- To cancel the Energy-Saving Cooling Mode, press the Energy-Saving Cooling Model button and unit will operate in previous Mode(Cooling or Healty Dehumidification Mode).

Heater Operation(Optional)

 Pressing the Heater button during Heating Operation enables the built-in heater to operate a strong heating function.



2. If Heater Operation is on, Ho (Heater On) is shown at the Operation indication lamps and there is no change at the remote controller.

The heater consumes much electricity, so Heater Operation may cost more.

□ If the Start/Stop button is pressed during Heater Operation, the indoor fan is operated to cool the heater for about 15 seconds and the unit stops operating.

Auto clean(Optional)

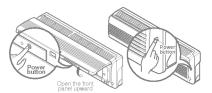
AUTO CLEAN

- 1. Whenever you press the Auto Clean button, Auto Clean Function will be reserved and cancelled.
- 2. Auto Clean function works before and after cooling or dehumidification mode. For details, refer to the below points.
- 3. When the unit is started after the reservation of Auto Clean ,the Cool Start function operates and indoor Fan is started after 20 seconds.
- 4. When you press Start/Stop button to turn off the unit after the you have reserved Auto Clean function, the air-conditioner circulates the indoor air in the Auto Clean mode with no more Cooling or Dehumidification operation. For Cooling only model, it lasts for 30 minutes for Heat pump model, for 16 minutes.
- 5. If you press the auto clean button again during the product operation , Auto Clean function will be cancelled.

This function is to remove unpleasant smells from mold and other bacteria in the air-conditioner, and to remove humidity automatically during humidly summer, which supplies the indoor with purified air.

Forced operation

Operation procedures when the remote control can't be used. The operation will be started if the power button is pressed. If you want to stop operation, re-press the button.



	Cooling Model		Heat pump Model	
	Cooling Model	Room Temp. \geq 24 ° C	21°C≤ Room Temp. < 24°C	Room Temp. < 21 °C
Operating mode	Cooling	Cooling	Healthy Dehumidification	Heating
Indoor FAN Speed	High	High	High	High
Setting Temperature	22°C	22°C	23°C	24°C

Test operation

During the TEST OPERATION, the unit operates in cooling mode at high speed fan, regardless of room temperature and resets in 18 minutes.

During test operation, if remote controller signal is received, the unit operates as remote controller sets.

If you want to use this operation, open the front panel upward and Press the power button let it be pressed for about 3 seconds.

If you want to stop the operation, re-press the button.

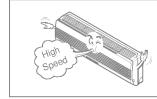
Auto restart

In case the power comes on again after a power failure, Auto Restarting Operation is the function to operate procedures automatically to the previous operating conditions.

So there is no need of activating this function by pressing any key or button.

In the initial mode, the fan operates at a low speed and the compressor starts 2.5~3 minutes later.

As the compressor starts, the fan speed also resumes its previous setting mode.



Helpful information

Fan speed and cooling capacity.

The cooling capacity indicated in the specification is the value when the fan speed is set to high, and the capacity will be lower at low or medium fan speed.

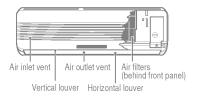
High fan speed is recommended when you wish to cool the room quickly.

CAUTION: Before performing any maintenance, turn off the main power to the system.

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.

Supply power must be disconnected before deaning the indoor unit.



Air filters

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

- 1. Lift the front access panel and pull the filter tab slightly forward to remove the filter.
- 2. Clean the filter with a vacuum cleaner or warm, soapy water.
 - If dirt is conspicuous, wash with a solution of 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.
- 4. Re-install the air filter.

Plasma filter, TRIPLE DEODORIZING filter (Optional)

The PLASMA filter behind the air filters should be checked and

cleaned once in every 3 months or more often if necessary.

- 1. After removing the air filters, pull slightly forward to remove the PLASMA filter.
- 2. Dip the PLASMA filter into the water mixed with neutral detergent, for 20~30 minutes.
- 3. Dry the PLASMA Filter in the shade for a day (Especially, the humidity must be removed perfectly on this parts).
- 4. Note the cuts of electric discharge lines.
- 5. Re-install the PLASMA filter to the original position.
- 1. After removing the air filters, pull slightly forward to remove the DEODORIZER filter.
- 2. Dry in the sunlight for two hours.
- 3. Re-install the DEODORIZER filter to the original position.

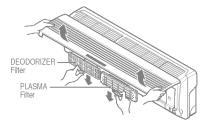
CAUTION: Don't touch this PLASMA Filter within 10 seconds

after opening he inlet grille, it may cause an electric shock.

Never use any of the followings:

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

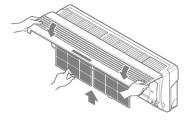
 Volatile substances
- Could damage the surfaces of the air conditioner.

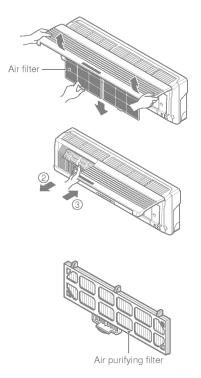




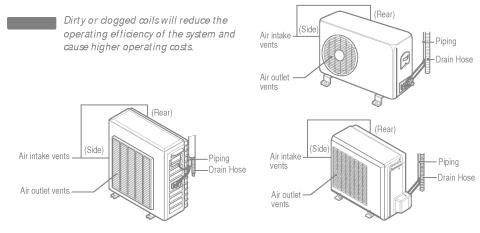
Replacement of purifying filter(Optional) Recomended use period : About 2 years

- 1. Open front panel and remove air filters.
- 2. Remove Triple deodorizing Filters.
- 3. Insert new Triple deodorizing Filters.
- 4. Reinsert air filters and close front panel.





The heat exchanger coils and panel vents of the outdoor unit should be checked regularly. If clogged with dirt or soot, the heat exchanger and panel vents may be professionally steam cleaned.





Check the following points before requesting repairs or service.... If the fault persists, please contact your dealer or service center.

Case	Explanation	See page
The air conditioner does not operate.	Have you made a mistake in timer operation? Has the fuse blown or has the circuit breaker been tripped?	-
The room has a peculiar odor.	 Check that this is not a damp smell exuded by the walls, carpet, furniture, or cloth items in the room. 	-
It seems that condensation is leaking from the air conditioner.	• Condensation occurs when the airflow from the air conditioner cools the warm room air.	-
Air conditioner does not operate for about 3 minutes when restarted.	 This is the protector of the mechanism. Wait about three minutes and operation will begin. 	-
Does not cool or heat effectively.	 Is the air filter dirty? See air filter cleaning instructions. 	24
	Has the temperature been set incorrectly? Are the indoor unit's air inlet or outlet vents obstructed?	- 12, 16
The air conditioner operation is noisy.	 For a noise that sounds like water flowing. This is the sound of freon flowing inside the air conditioner unit. For a noise that sounds like the compressed air releasing into atmosphere. This is the sound of the dehumidifying water being processed inside the air conditioning unit. 	-
Remote control display is faint, or no display at all.	 Are the batteries depleted? Are the batteries inserted in the opposite (+) and (-) directions? 	10
Crack sound is heard.	• This sound is generated by the expansion/constriction of the front panel, etc. due to changes of temperature.	-