

Package Air Conditioner **OWNER'S** MANUAL

conditioner please read this ep it for future reference.

on, this ated for on prov tioning unit by the utility city (EN 61000-3

		Safety p	orecautions
	Safety Precautions Warning 2 Caution 3 Operating Instructions Features and Specifications 4	following instruction Incorrect operat	the user or other people and property damage, the ns must be followed. ion due to ignoring of instruction will cause harm or riousness is classified by the following indications.
	Indoor Unit Controls and Indicators5 Name and Function-Remote		dicates the possibility of death or serious injury.
I.	Control6 Air conditioner operation8		dicates the possibility of injury or damage to
L	Care and Maintenance		
L	During the season		WARNING
	Operation Title	Improper install	remove and re-install the unit by yourself. ation will cause water leakage, electrical shock, or sult authorized dealer or specialist for the
h		A	
		AW <u> }</u> נ	RNING J
	Do damage or use an un	AW <u>()</u> c	RNING J
	• It will cause electrical shock of	specifi	• It will cause electrical shock.
	• It will cause electrical shock o	specifi	Controperate with wet hand.
	 It will cause electrical shock of Since the fan rotates at high cause an injury or damage th 	or fire. speed, this may	Controperate with wet hand.
	• Since the fan rotates at high	or fire. speed, this may	• It will cause electrical shock.

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Safety Precautions

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Operating Instructions

Care and Maintenance

Troubleshooting Tips

CAUTION

- 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 infirm persons without supervision.
- The appliance is not intended for use by young children or infirm persons without supervision.
- . Young children should be supervised to ensure that they do not play with the appliance.
- If the supply flexible cord is damaged, it must be replaced by the manufacturer or the manufacturer's service agent or similary qualified person in order to avoid hazard.



Features and Specifications

Features

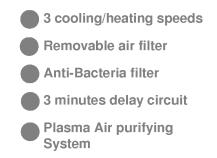


Super energy efficiency

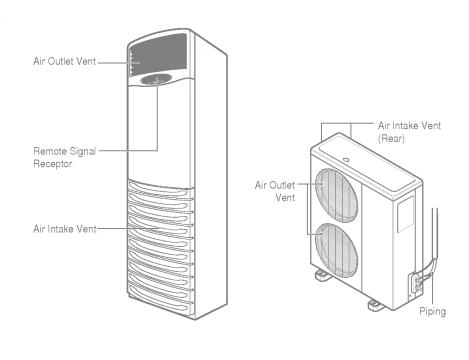


Whisper quiet operation

Wireless remote control



Specifications



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Safety Precautions

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Care and Maintenance

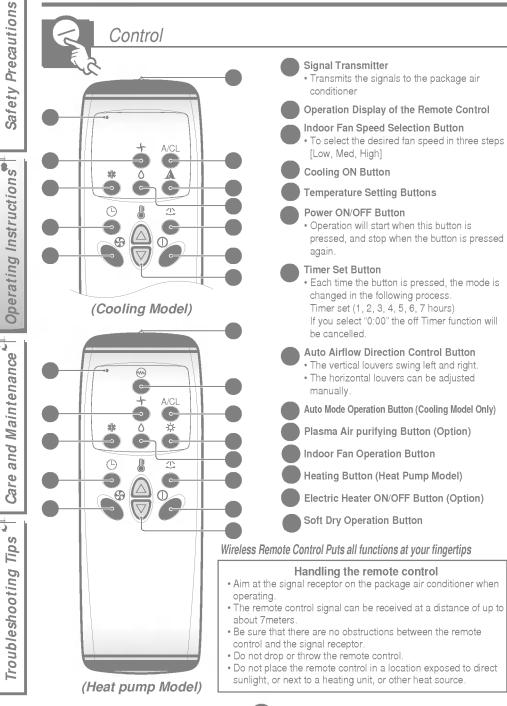
Troubleshooting Tips

Indoor Unit Controls and Indicators

Display (8)(6)(7)(13)(12)(14)(15) 8) (6)(13) (12)(14) 0 O 8888 8888 0 0 Φ Ð MODE (17) (5) (9) (12) (3) (5) (1) (2)(16) (4)(16)(1)(3)(4)(1)(Heat Pump Model) (Cooling Model) START/STOP BUTTON HEATING OPERATION LAMP Operation starts when this button is pressed and stops when the button is DEFROST OPERATION LAMP pressed again. AUTO OPERATION LAMP OPERATION MODE SELECTION BUTTON Used to select the operation Mode. OFF TIMER OPERATION LAMP ROOM TEMPERATURE SETTING AUTO AIR FLOW OPERATION BUTTONS LAMP(HORIZONTAL AIR FLOW) Used to select the room temperature. AIR CLEANER OPERATION INDOOR FAN SPEED SELECTION LAMP(OPTION) Used to select fan speed in three steps-low, med, high. ELECTRIC HEATER OPERATION LAMP AIR CLEANER OPERATION BUTTON(OPTION) OUT DOOR UNIT OPERATION Used to purify the Room air. LAMP FAN OPERATION LAMP ELECTRIC HEATER OPERATION **BUTTON(OPTION)** COOLING OPERATION LAMP SOFT DRY OPERATION LAMP

Name and Function-Remote Control

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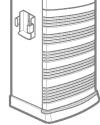


Remote Control Preparation

How to mount onto a wall

Use the screws to secure the holder to the wall or attach the holder side of indoor unit.

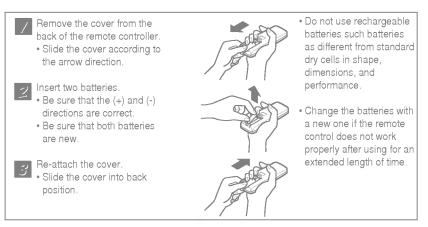




To insert the remote control to the holder.



How to insert batteries



Air conditioner operation

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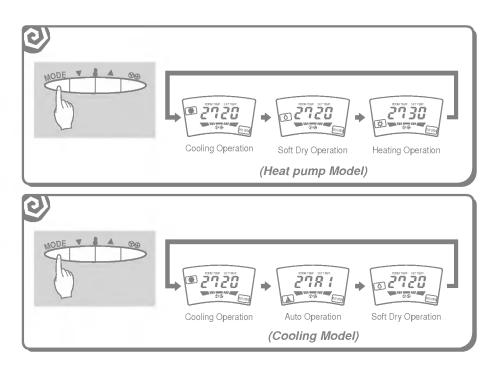
Safety Precautions

Operating Instructions

Care and Maintenance

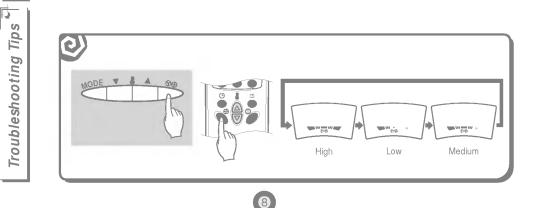
How to use the Operation Mode Button

• Each time the Operation Mode Selection Button is pressed, the Operation Mode is shifted in the arrow direction.

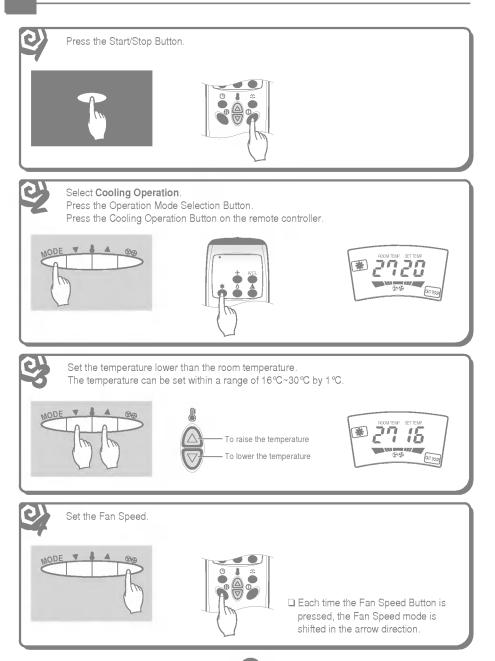


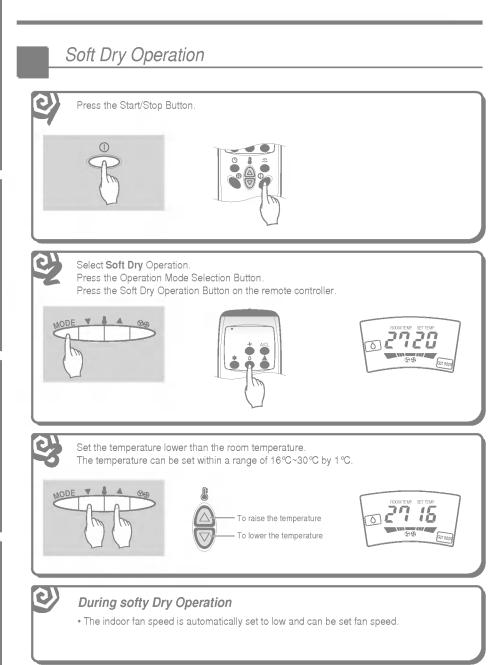
How to use the Fan speed Button

• Each time the Fan speed Button is pressed, the Fan speed is shifted in the arrow direction.



Cooling Operation Mode

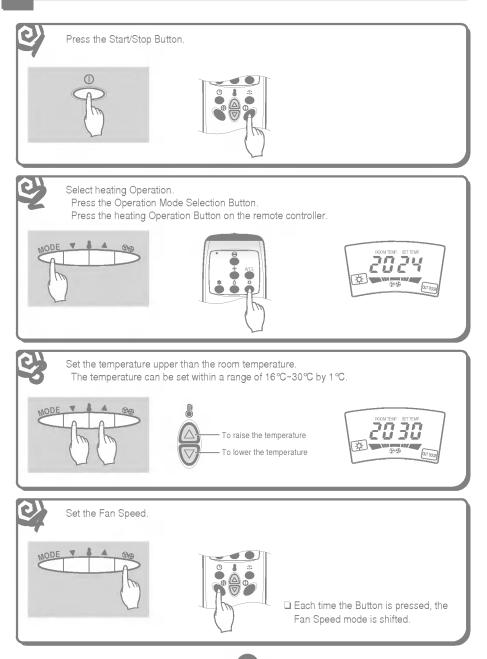




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Safety Precautions Operating Instructions

Heating Operation Mode(Heat Pump Model)



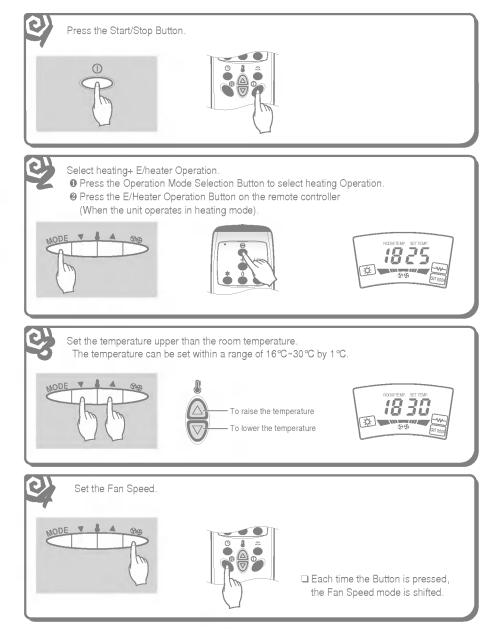


Operating Instructions

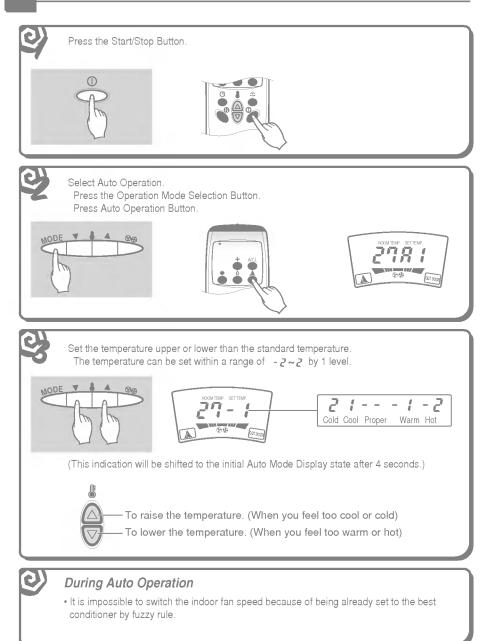


•This mode is designed to be used wher the unit operate in heating mode

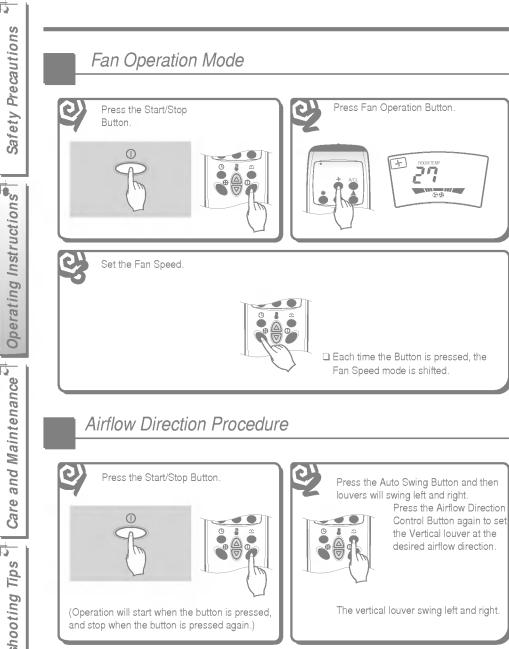
This mode is option



Auto Operation Mode(Cooling Model Only)



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Note

Always use the remote control to adjust the right/left airflow direction, manually moving the vertical airflow direction louver by hand could change the air conditioner.

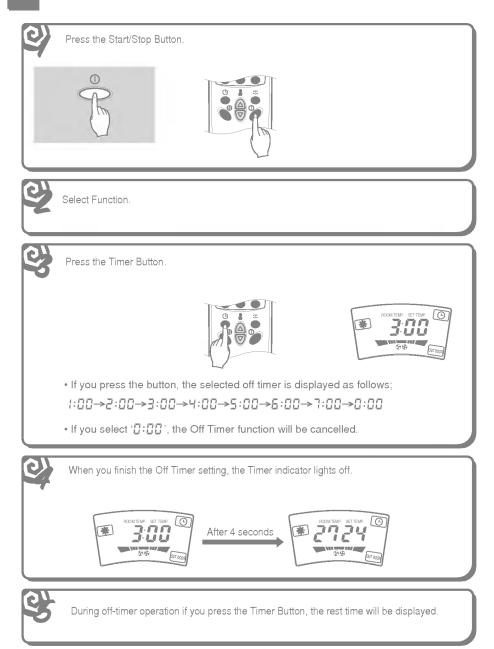
Vertical Airflow Direction Control

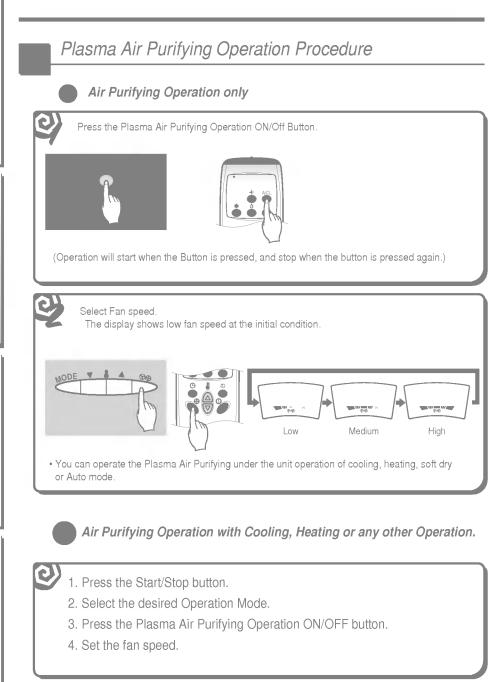
Adjust the vertical airflow direction manually by moving the horizontal louvers with hand.

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Safety Precautions

OFF Timer Setting Procedure(OFF TIMER Setting, or CANCEL)



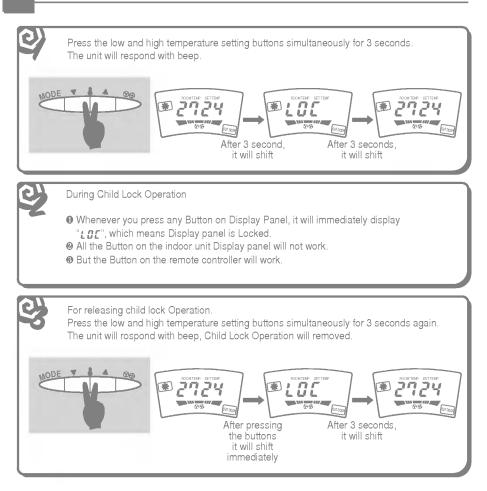


ctions Safety Precautions

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Operating Instructions

Child Lock Operation Procedure



What is Auto Restarting Operation

- In case the power comes on again after a power failure Auto Restarting Operation is designed to operate automatically to the previous operating condition.
- If the power comes to be failure while off-timer operation, Auto Restarting Operation is cancelled and function returns to the previous mode.

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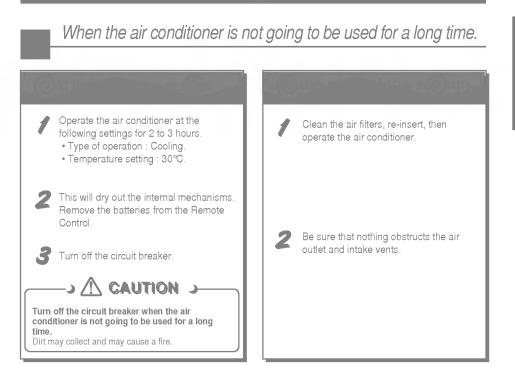
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Care and Maintenance

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

During the season

Remove the Air Cleaner. Remove the Air Filter. Take hold of the tab and pull slightly Take hold of the tab and pull slightly forward to remove the air cleaner. forward to remove the filter. Clean. · Dip the air cleaner into the water Clean. mixed with detergent, for 20~30 To remove the dust adhering to the minutes, and dry in the shade. filters, either use a vacunm cleaner, or · Re-insert the air cleaner to the wash them in water and dry in the original position. Care and Maintenance shade. • Re-insert the filter to the original position. · Don't wash with water. • Water hotter than 40 °C. · Wipe with a soft dry cloth. Troubleshooting Tips Could cause deformation and/or discoloration. · Volatile substances. Could damage the surfaces of the air There's the danger of electrical conditioner.



Operation Tips

This is not good for your health and wastes electricity.	Do not let direct sunshine enter the room when the air conditioner is in	Adjust the vertical and horizontal airflow direction to ensure a
Make ment that the do nd	operation.	uniform temperature in the room.
Avoid opening doors and windows as much as possible to keep the cool air in the room.	Blockages in the air filter reduce the airflow and lower cooling and dehumidifying effects. Clean at least once every two weeks.	Since windows are kept closed, it is a good idea to open them and ventilate the room now and then.

Before you call for service...

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Troubleshooting Tips! Save time and money!

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

Case	Explanation	See page
Does not operate.	• Have you made a mistake in timer operation?	
	 Has the fuse blown or has the circuit breaker been tripped? Is the power Switch at Off? Is the unit at the starting of Heating Operation? If yes, Hot-start is activating. Is the unit in the Deicing? If yes, wait for finishing the Deicing. 	-
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 Protection device of the air conditioner. Wait about three minutes and operation will begin. If the airflow begins before its temperature become warm, it will cause an undesired cooling effect. In order to prevent this, the airflow will not begin until it is sufficiently warm. 	
Does not cool or heat effectively.	 Is the air filter dirty? See air filter cleaning instructions. 	18
	The room may have been very hot when the room air conditioner was first turned on. Allow time for it to cool down.	-
	 Has the temperature been set incorrectly? Are the indoor unit's air inlet or outlet vents obstructed? 	-
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 controller display is faint, or no display at all.	 Are the batteries depleted? Are the batteries inserted in the opposite (+) and (-) directions? 	7

WATER RESISTANT: The outdoor side of this appliance is WATER RESISTANT.

The indoor side is not water resistant and should not be exposed to excess water.

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