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LG Deluxe Wired Remote Controller *Owner's & Installation Manual*

Models: PQRCUDS0 PQRCUDS0B PQRCUDS0S

IMPORTANT

- Please read this installation manual completely before installing the product.
- Installation work must be performed in accordance with the national wiring standards by authorized personnel only.
- Please retain this installation manual for future reference after reading it thoroughly.

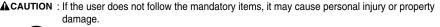
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Safety Precautions

- The installation requires expert skills, and it should be installed by the service center or other shops specialized in the installation and recognized by our company.
- For all the problems arising after installation by someone who has no relevant gualifications, LG will not provide free service.
- The following safety cautions are provided to prevent unexpected dangers or losses.

AWARNING : If the user does not follow the mandatory items, it may result in serious injury or death.





: Warning and Caution are to call the user's attention to the possible danger. Read and follow them carefully in order to prevent a safety accident.

Warning and Caution are indicated in this guide and the product itself to help protect the users from danger.

WARNING -

Installation

Entrust installation of the product to the service center because improper installation may cause fire, an electric shock, explosion, and physical injury.

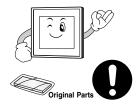
Use the original parts in order to prevent fire, an electric shock, explosion, and product breakdown.

Keep combustible and/or inflammable materials away from the product in order to prevent fire or product breakdown.



Do not disassemble, repair, or modify the product at your discretion in order to prevent fire or an electric shock.





Do not install the product in wet and humid areas in order to prevent product breakdown.



Do not expose the product to the sun in order to prevent product breakdown.



In-use -

Do not modify or lengthen the power cable at your discretion. It may cause fire or an electric shock.

Do not place something heavy on the power cable. It may cause fire or an electric shock.



Do not place a heating device

near the product. It may cause

Do not place a heavy thing on the product. It may cause product

Do not drop water on to the product. It may cause an electric shock or product breakdown.



If the product was submerged under water, ask the service center for instruction. It may cause fire or an electric shock unless you do that.







Make sure children or senor citizens use the product under proper observation in order to prevent safety accident.

Do not subject the product to shock. It will cause product breakdown.

Do not pick the product with a sharp tool. It may cause product breakdown with the damage to its parts.

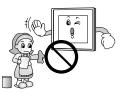






In-use

Do not clean the product with strong cleanser such as solvent. Use soft clothes in order to prevent fire or product deformation.



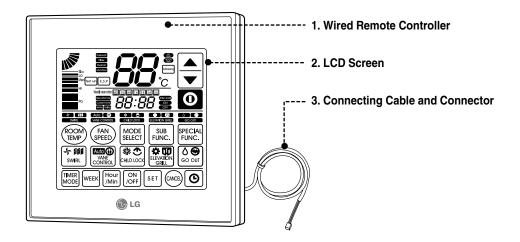
Do not touch the product with a wet hand. Do not pull the lead cable. It may cause product breakdown or an electric shock.



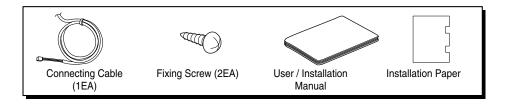
breakdown.

fire.

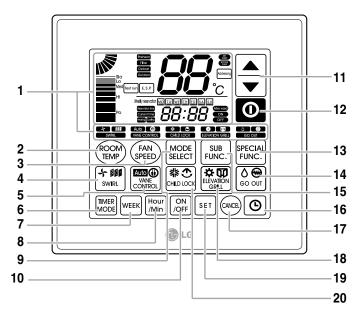
Part Description



Accessory



Simple Wired Remote Controller



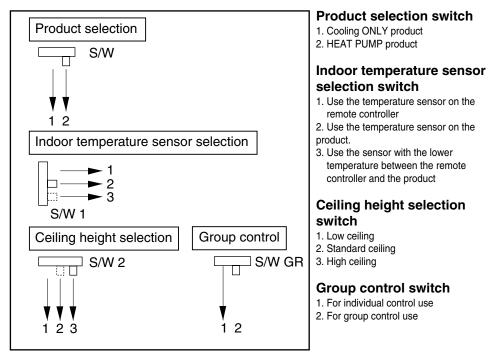
- 1. Operation Display Panel
- 2. Room Temperature Button
- 3. Fan Speed Button
- 4. Fan/Plasma/Swirl Swing Button
- 5. Automatic / Power Saving Vane Control Button
- 6. Timer Mode Button
- 7. Date Selection Button
- 8. Hour/Minute Button
- 9. Mode Selection Button
- 10. On/Off Button for reservation
- 11. Temperature Control Button

- 12. On/Off Button
- **13. Special Function Button**
- 14. Dehumidification/ Heater/ Go-out Button
- **15. Sub Function Button**
- 16. Easy Reservation Button
- 17. Cancel Button
- 18. Heating/Ventilation/Elevation Grill Button
- 19. Setting Button
- 20. Cooling / Auto Swing / Child Lock Button

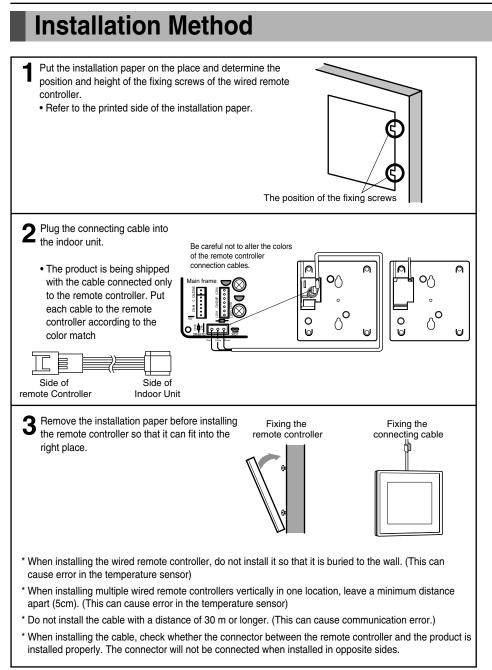
Each function will be shown on the display panel for three second or so when the initial power is on. The analog panel enables you to use the remote controller with a touch of your own finger without pressing any extra button.

However, if you press more than one button at the same time, it may cause malfunction.

Wired remote controller switch information



* When changing the product selection switch and group control switch, the power must be reconnected to reflect the changes.



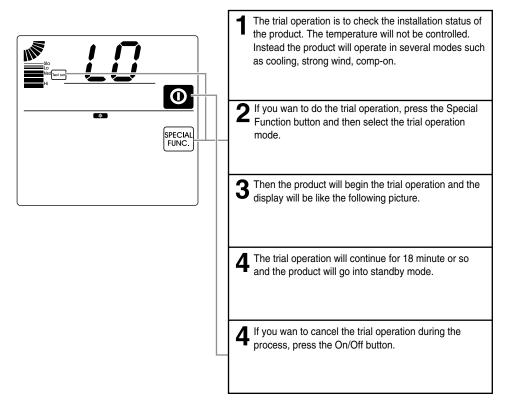
Supply the power after connecting wired remote controller.

When you need to change wired remote controller, switch off the main power and change it Before switch off the main power if changed the wired remote controller , you can't use the option function of the indoor unit.

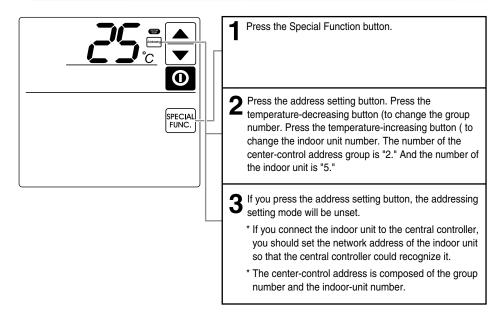
Necessary functions before using

Trial Operation

The trial operation is to check the installation status of the product. The temperature will not be controlled during trial operation. Instead the product will operate in several modes such as cooling, strong wind, comp-on.

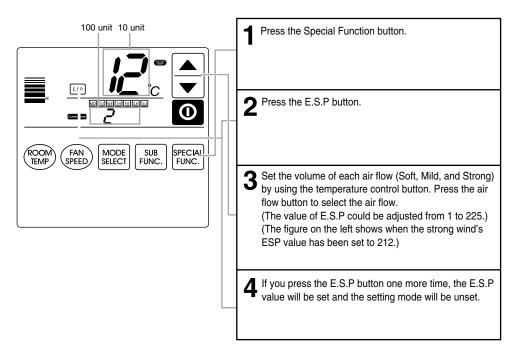


Setting the Central-Control Address



ESP Function

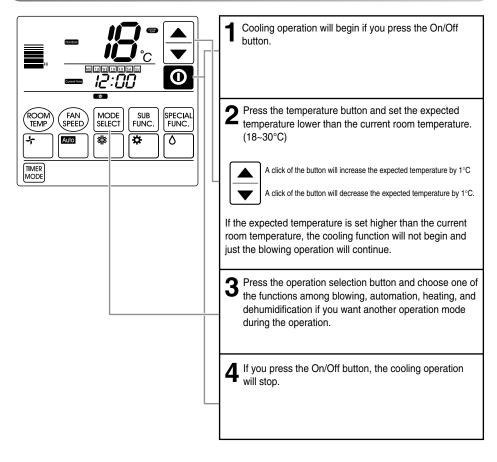
E.S.P function is setting the volume of each air flow. It is for the convenience of installation. It is recommended that you should not use this function whild using the remote controller.

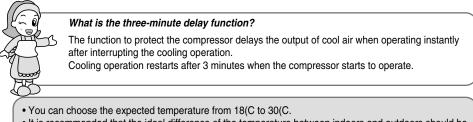


* The E.S.P value is set at the proper value at the factory. So it is highly recommended that you should do not change the E.S.P value at your discretion.

How to use the Mode Selection Button

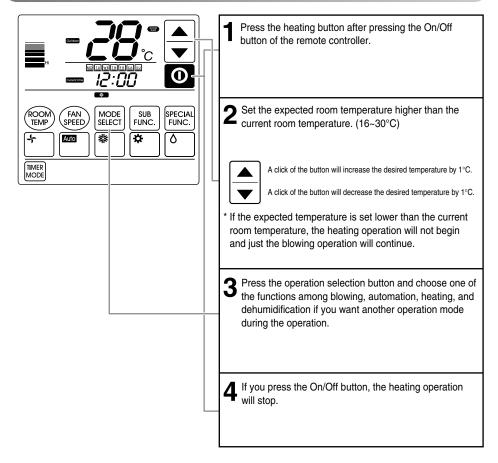
Cooling Operation

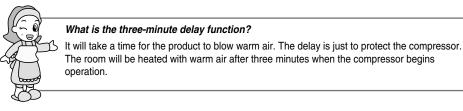




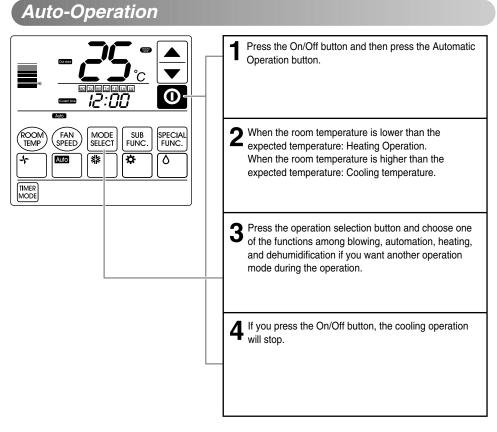
 \bullet It is recommended that the ideal difference of the temperature between indoors and outdoors should be less than 5°C.

Heating Operation





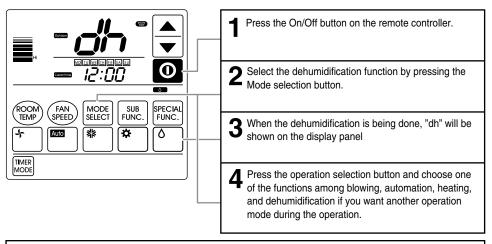
■ The cooling-only model will not do heating function.



- $\ensuremath{\mathfrak{R}}$ The cooling-only model will show "AI" on the temperature display.
- Al could be adjusted by five levels (-2, -1, 0, +1, +2).
- $\ensuremath{\mathfrak{R}}$ This auto-operation is not related to "Auto Change Over" function.

Dehumidification Operation

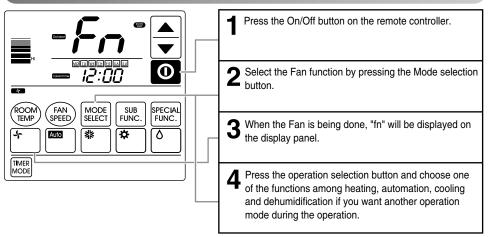
Dehumidification Operation: Dehumidification by lowering temperature slightly



If used during the rainy season or high humidity, you can have both of effective dehumidifying and air conditioning effect.

* Temperature control is not available in the Dehumidification Operation.

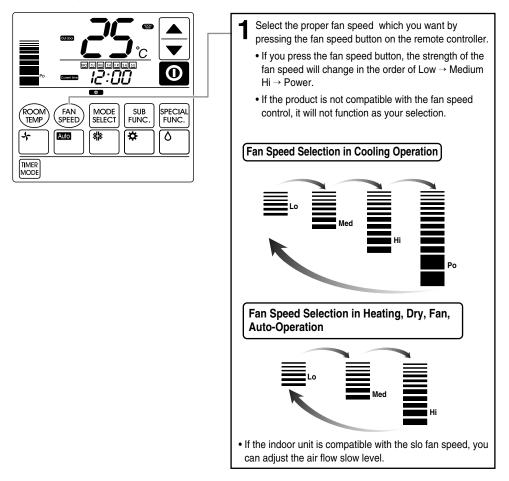
Fan Operation



- Fan operation does not output cool air, but just the fan air.
- By giving out air that has no difference of temperature with the indoors, it allows ventilation of the room.
- * Temperature control is not available in the air fan operation.

Fan Speed Selection

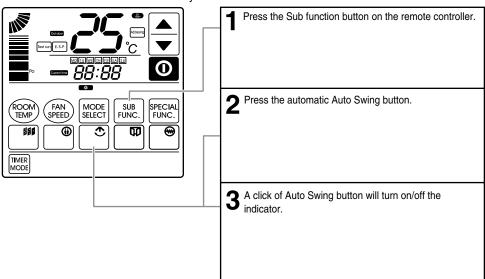
You can easily control the fan speed.



Sub Function

Auto Swing

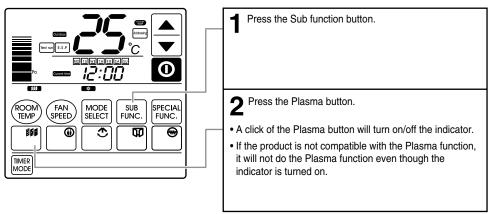
You can control the wind direction easily.



* If the product is not compatible with the automatic wind direction mode, it will not operate automatically.

Plasma

You can use the plasma function.



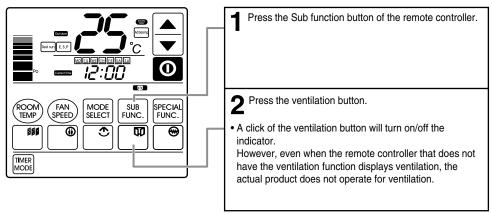
Power Saving

You can use the power-saving function.

	Press the Sub function button.
ROOM TEMP SPEED SELECT SUB SUB SUB SUB SUB SUB SUB SUB SUB SUB	 2 Press the power-saving button. A click of the power-saving button will turn on/off the indicator. If the product is not compatible with the power-saving function, it will not do the function.

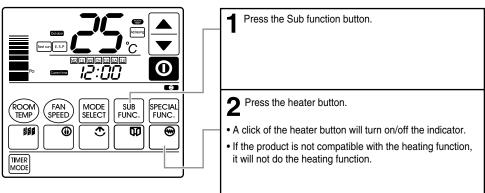
Ventilation

You can use the ventilation function.



Heater

You can use the heater function.

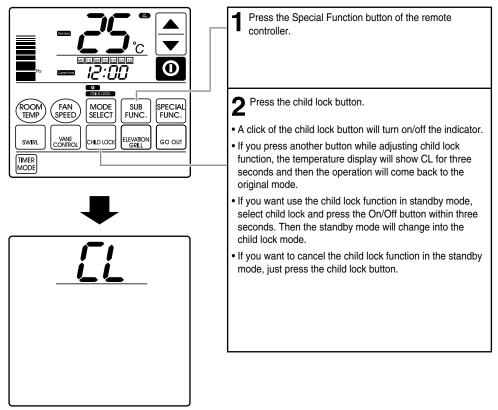


Special Function

This is a function to prevent tampering of settings by children or others.

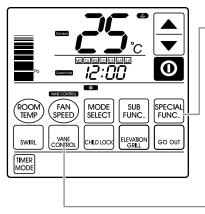
Child Lock

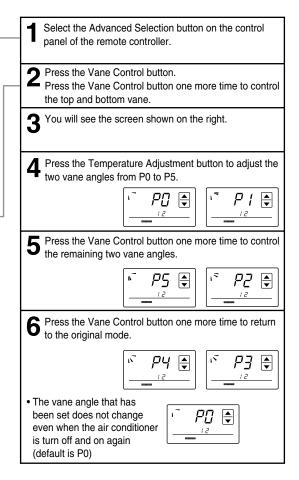
You can use the child lock function.



Vane control

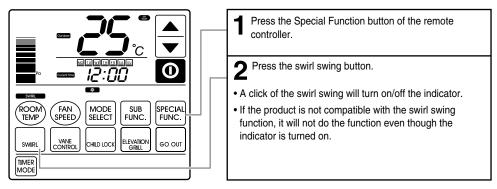
You can control the angle of the vane.





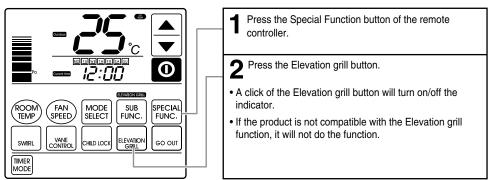
Swirl Swing

You can use the swirl swing.



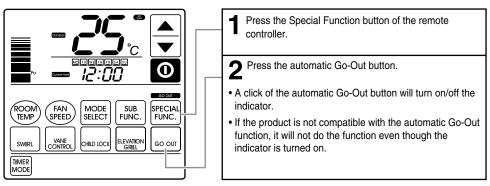
Elevation Grill

You can use the Elevation grill.

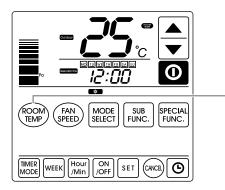


Go-Out

You can use the Go-Out function.



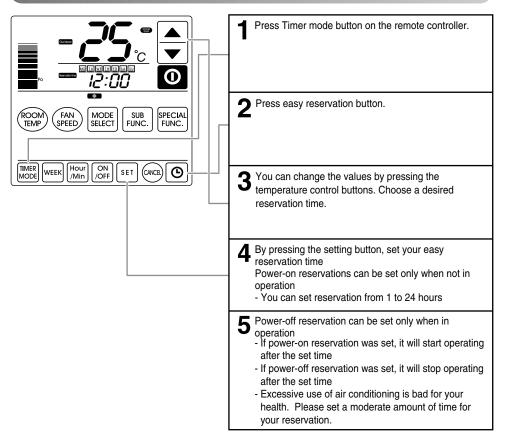
Room Temperature Display



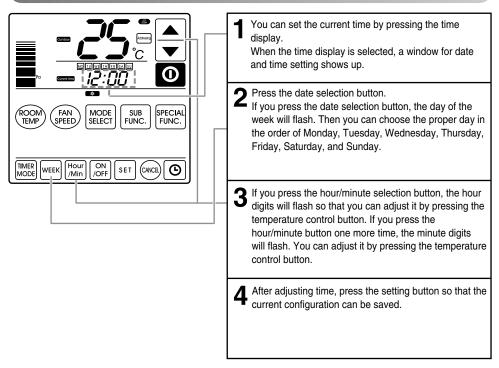
If you press indoor temperature button on the remote controller, the indoor temperature displays for 5 seconds. The display goes to a previous screen after 5 seconds.

Indoor temperature display may differ according to a Slide S/W1 setting on the remote controller.

Easy Reservation



Setting the current time



Weekday reservation

Weekday reservation is the function to set the time to turn on and off for each day during the week from Monday through Sunday.

