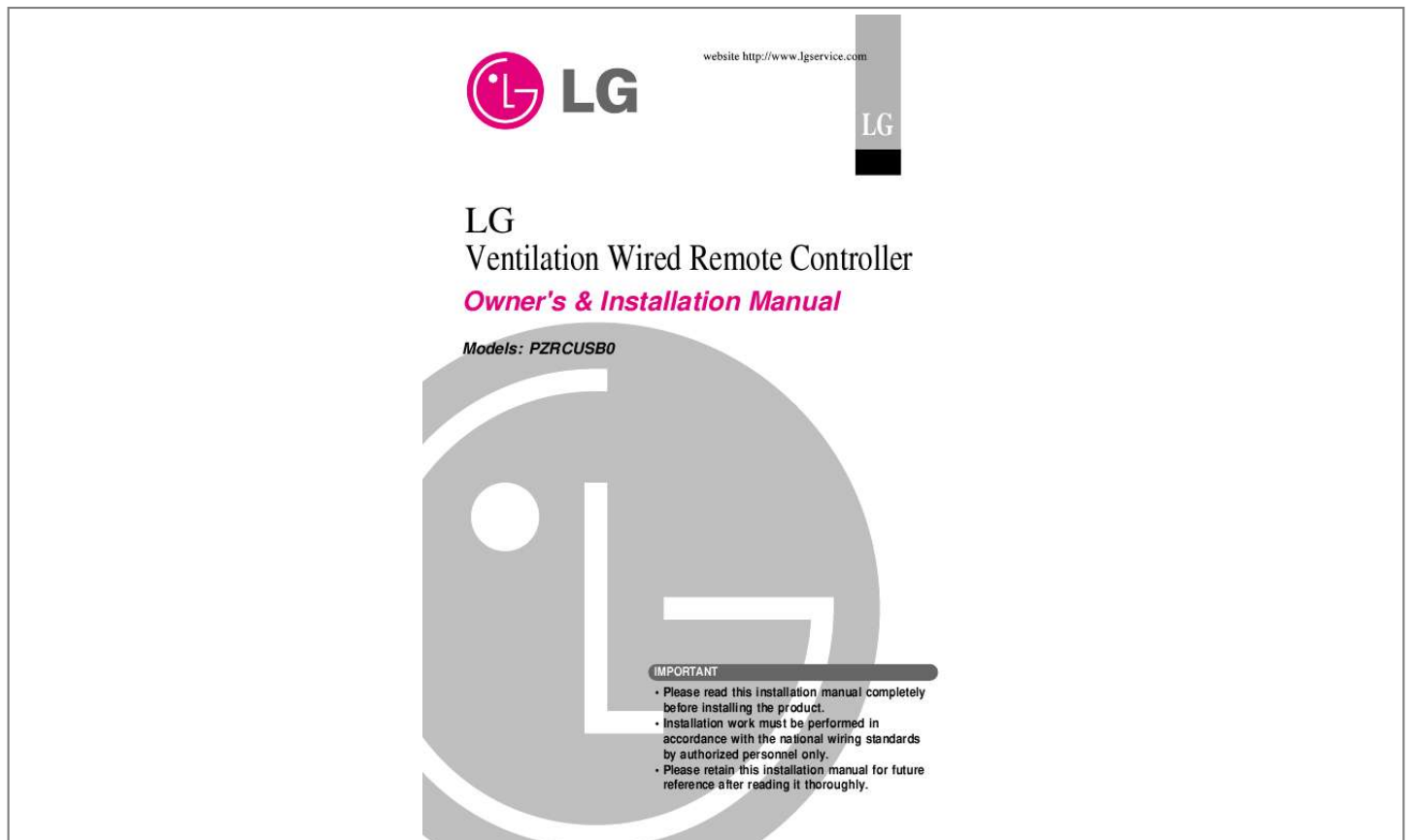




Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for LG PZRCUSB0. You'll find the answers to all your questions on the LG PZRCUSB0 in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual LG PZRCUSB0
User guide LG PZRCUSB0
Operating instructions LG PZRCUSB0
Instructions for use LG PZRCUSB0
Instruction manual LG PZRCUSB0



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Manual abstract:

· 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. Ventilation Wired Remote Controller Owner's & Installation Manual TABLE OF CONTENTS s Safety

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...22 Ventilation Wired Remote Controller Safety Precaution Safety Precaution · 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 qualifications, our company will not provide free service. · The following safety cautions are provided to prevent unexpected dangers or losses. WARNING : If the user does not follow the mandatory items, it may result in serious injury or death. CAUTION : If the user does not follow the mandatory items, it may cause personal injury or property damage. @@Read and follow them carefully in order to prevent a safety accident. @@@@Time 01 03 TEMP Temp FAN FAN Tim Progr 05 07 09 Time am set 11 13 15 SPEED SUB FUNC HI TION AUTO MED Heate r Prehe LO JET Defrost Humi at ZON Filter dify E Out door 12 34 17 19 21 23 s In-use Do not place flammable stuffs close to the product.

· It will cause fire. Do not allow water to run into the product. · It will cause electric shock or breakdown. Do not give the shock to the product. · It will cause breakdown when giving the shock to the product. AUTO SWING OPER ATION SE Roo TEMP m Tem p AUTO On er Set Off no. @@@@Time 01 03 TEMP Temp FAN FAN Tim Progr 05 07 09 Time am set 11 13 SPEED SUB FUNC HI TION AUTO MED Heate r Prehe LO JET Defrost Humi at ZON Filter dify E Out door 12 34 15 17 19 21 23 AUTO SWIN G OPERAT On er Opera Off tion unit Set no. Time 01 03 Tim Progr 05 07 09 Time am set 11 13 ION SET TEMP Room Temp FAN 15 SPEED SUB FUNC HI TION AUTO MED Heate r Prehe LO JET Defrost Humi at ZON Filter dify E Out door 12 34 17 19 21 23 On er Opera Off tion unit Set no. Time 01 03 Tim 05 Progr 07 09 Time am set 11 13 SPEED SUB FUNC HI TION AUTO MED Heate r Prehe LO JET Defrost Humi at ZON Filter dify E Out door 12 34 15 17 19 21 23 4 Ventilation Wired Remote Controller Part Description Part Description Name and Function of Remote Controller 1. Display Window 2.

Execute/Cancel of Time Reservation, Weekly Reservation/Week Day Select/Holiday Select Button 4 3. On/Off Button 3 4. Time Delay Button 5. Rapid Ventilation Button 6. Ventilation Mode Button 6 7 7. Air volume Select Button 11 8. Power Saving/Filter Cleaning Button 8 10 9. Time Reset Button 9 10. Plasma Button 11. Humidification Button 12. Heater Button 13. Wireless Data Receiver 14. Operation Lamp EXTERNAL VENTILATOR OPERATION SUB FUNCTION Hi SHi 1 14 13 12 2 Linked Run Dual Remote Central Run Heat XCH PLASMA Timer On Off Set no. Timer e-SAVER fresh Auto Auto Delay Time Program set Auto Lo Heater Preheat Defrost Humidify ZONE 1234 Fri Sat Normal Fan Speed Filter Time Sun Mon Tue Wed Thu Timer Cancel fresh Program Week Holiday Plasma Auto Set/Clr Hour Min TIME RESET 5 * Functions depend on model type Cover open status Operation LED will Turn ON 'Green color' during the operation of indoor unit. If any error occurs, the LED will turn red. Connection Wire(1) Remote control lock Operation/Installation Screw(5) Manual Insulation Noise filter Tie Wrap Owner's & Installation Manual 5 Installation Instruction Installation Instruction 1 Remove the sticker attached on the back of the insulation and attach it on the wall where you want to install remote controller. 2 Separate the cover of remote control as shown on the right hand side. 3 Fix the setup board over the insulation. Wall Insulation Remote control Lock screw 6 Ventilation Wired Remote Controller Remote controller Connection Method Remote controller Connection Method 1. Check if the cable is properly connected to CN-REMO port (CN-AIRCON is used if remote controller is connected with Airconditioner) P/N:3850A25162L CN-REMO CN-AIRCON CN-REMO CN-AIRCON 2.

@@@The connector is not be connected well if extends backwards. @@@@I. @@@@Use the Terminal block to connect the ventilation remote controller and the air conditioner remote controller (Yellow wire : Communication line, Black wire : Ground) EXTERNAL VENTILATOR OPERATION SUB FUNCTION Hi SHi AUTO SWING OPERATION SET TEMP Room Temp FAN SPEED HI MED LO ZONE SUB FUNCTION Linked Run Dual Remote Central Run Heat XCH PLASMA Timer On Off Set no. Timer e-SAVER fresh Auto Auto Delay Time Program set Auto Lo Heater Preheat Defrost Humidify ZONE 1234 Fri Sat Normal Fan Speed Filter Time Sun Mon Tue Wed Thu 2ndF Timer On Off Set no. Time 01 Time AUTO Heater Preheat JET Defrost Humidify SLo Filter Out door 1234 19 21 23 Operation unit No Func Program set 03 05 07 09 11 13 15 17 Timer Cancel fresh Program Week Holiday Plasma Auto Timer Cancel 2ndF Terminal block Program Week Holiday PLASMA Set/Clr Hour Min Set/Clr TIME RESET Hour Min RESET Ventilation remote controller (PZRCUSZ0) AUTO SWING OPERATION SET TEMP Room Temp FAN SPEED HI MED LO ZONE SUB FUNCTION 2ndF Timer On Off Set no. Time 01 Time AUTO Heater Preheat JET Defrost Humidify SLo Filter Out door 1234 19 21 23 Operation unit No Func Program set 03 05 07 09 11 13 15 17 Timer Airconditioner -Ventilator Connection EXTERNAL VENTILATOR OPERATION SUB FUNCTION Hi SHi Linked Run Dual Remote Central Run Heat XCH PLASMA Timer On Off Set no. Timer e-SAVER fresh Auto Auto Delay Time Program set Auto Lo Heater Preheat Defrost Humidify ZONE 4 Fri Sat 5 Normal Fan Speed Filter Time Sun Mon Tue Wed Thu Press the Timer and Min button simultaneously about 3 seconds.Now the remote controller enters the mode to input an end address of the connected air conditioner while displaying operation area 4.



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6 Timer Cancel fresh Program Week Holiday Plasma Auto Using the Delay low/high button, set the end address of the connected air conditioner (ex : in case if the air conditioner's address 01-08, set the end address 08 from ventilation remote controller) EXTERNAL VENTILATOR OPERATION SUB FUNCTION Hi SHi Set/Clr Hour Min TIME RESET Linked Run Dual Remote Central Run Heat XCH PLASMA Timer On Off Set no. Timer e-SAVER fresh Auto Auto Delay Time Program set Auto Lo Heater Preheat Defrost Humidify ZONE 4 Fri Sat Normal Fan Speed Filter Time Sun Mon Tue Wed Thu < Setting of end address > 7 8 When the address setting is finished, press the Timer and Min button simultaneously about 3 seconds. This completes the setting of end address. When the start address and end address setting is finished, the linked run mark is indicated in the LCD of the ventilation wired remote controller. EXTERNAL VENTILATOR OPERATION SUB FUNCTION Hi SHi Linked Run Dual Remote Central Run Heat XCH PLASMA Timer On Off Set no. Timer e-SAVER fresh Auto Auto Delay Time Program set Auto Lo Heater Preheat Defrost Humidify ZONE 4 Fri Sat Normal Fan Speed Filter Time Sun Mon Tue Wed Thu < Screen display, when address setting is finished > 12 Ventilation Wired Remote Controller E.S. P(Influx) E.S.P(INFLUX) What is an E.S.P fun Heater Preheat Defrost Humidify ZONE 1234 Fri Sat 1 Normal Fan Speed Filter Time Sun Mon Tue Wed Thu Press the [Program] button on the adjustment part of the remote controller.

· Display part flickers as following figure. EXTERNAL VENTILATOR OPERATION SUB FUNCTION Hi SHi Program Linked Run Dual Remote Central Run Heat XCH PLASMA e-SAVER fresh Auto Auto Delay Time Program set Auto Lo Heater Preheat Defrost Humidify ZONE 1234 Fri Sat Normal Fan Speed Filter Time Sun Mon Tue Wed Thu Timer Cancel fresh Program Week Holiday Auto Set no. Timer Plasma Set/Clr Hour Min TIME RESET 2 * Every function is not available by models. Press the [Week] button on the adjustment part of the remote controller. · Select Monday. A day of the week change every time you push the button. EXTERNAL VENTILATOR OPERATION SUB FUNCTION Hi SHi Week Linked Run Dual Remote Central Run Heat XCH PLASMA e-SAVER fresh Auto Auto Delay Time Program set Auto Lo Heater Preheat Defrost Humidify ZONE 1234 Fri Sat Normal Fan Speed Filter Time Sun Mon Tue Wed Thu Set no. Timer 3 Set the desired time by pressing the [Set/Clr] button by using [Hour, Min] button. Set the time as per your needs Set/Clr Hour Min 4 The setting is displayed as shown below · Black block indicates 'operation' Blank part indicates 'standby' mode. EXTERNAL VENTILATOR OPERATION SUB FUNCTION Hi SHi Linked Run Dual Remote Central Run Heat XCH PLASMA e-SAVER fresh Auto Auto Delay Time Program set Auto Lo Heater Preheat Defrost Humidify ZONE 1234 Fri Sat Normal Fan Speed Filter Time Sun Mon Tue Wed Thu Set no.

@@@ @@@ @@@ @@@ @@@ @@@ @@@ @@@ [Tue] is indicated on the adjustment part of the remote controller. The outside square means a holiday. VENTILATOR OPERATION SUB FUNCTION Hi SHi EXTERNAL Tue Holiday Linked Run Dual Remote Central Run Heat XCH PLASMA e-SAVER fresh Auto Auto Delay Time Program set Auto Lo Heater Preheat Defrost Humidify ZONE 1234 Normal Fan Speed Filter Time Tue Set no. Timer · Set up will be done automatically after 5 seconds. Owner's & Installation Manual 19 On/Off Reservation On/Off Reservation 'On' Reservation · This function will automatically turn ON the units at set time. 1 Timer On Timer Press [Timer] button on the adjustment part of the remote controller. Timer Sun Timer Cancel fresh Program Week Holiday Auto 2 3 Set the desired time with [Hour, Min] button. Hour Min Plasma Set/Clr Hour Min TIME RESET Cover open status Press [Timer] button once more or Timer press the Cancel button in order to cancel reservation. · You can reserve only when the product is 'off' and it automatically operates at set up time. During operation, the ventilator operates in the previous status memorized in the remote controller.

Ex) Timer After 2 hours, the product operates automatically. 'Off' Reservation · This function will automatically turn OFF the units at set time. EXTERNAL VENTILATOR OPERATION Auto Lo Hi SHi SUB FUNCTION Linked Run Dual Remote Central Run Heat XCH PLASMA Timer On Off Timer e-SAVER fresh Heater Preheat Defrost Humidify ZONE 1234 1 2 3 Fan Speed Delay Time Program set Filter Time Tue Press [Timer] button on the adjustment part of the remote control. Timer Timer Cancel Set up desired time with [Hour, Min] button. Hour Min fresh Program Week Holiday Auto Plasma Set/Clr Hour Min TIME RESET Cover open status Press [Timer] button once more or press the Cancel button in order to cancel reservation.

· You can reserve only when the product is during operation and operation automatically stops at the set up time. Ex) Timer Timer After 2 hours, the unit stops automatically. 20 Ventilation Wired Remote Controller Optional Function Optional Function Plasma EXTERNAL VENTILATOR OPERATION SUB FUNCTION Hi SHi Linked Run Dual Remote Central Run Heat XCH PLASMA Timer On Off Set no. Timer e-SAVER fresh Auto Auto Delay Time Program set Auto Lo Heater Preheat Defrost Humidify ZONE 1234 Fri Sat 1 Press the plasma button. Normal Fan Speed Filter Time Sun Mon Tue Wed Thu 2 The plasma function is performed so that purifies quality the air which flows with the interior Program Week Holiday Plasma Set/Clr Hour Min TIME RESET Because Plasma is subfunction, some products will not operate it.

Also Plasma function is possible only when operating. Heater You can use the Heater function. EXTERNAL VENTILATOR OPERATION SUB FUNCTION Hi SHi Linked Run Dual Remote Central Run Heat XCH PLASMA Timer On Off Set no. @@@ @@@ @@@ @@@ @@@ @@@ @@@ @@@ Timer e-SAVER fresh Auto Auto Delay Time Program set Auto Lo Heater Preheat Defrost Humidify ZONE 1234 Fri Sat Normal Fan Speed Filter Time Sun Mon Tue Wed Thu Press the Operation/Stop button. · The ventilation system operates If you press the On/Off button. If you press it again, the ventilation the system stops. Timer Cancel fresh Program Week Holiday Plasma Auto Set/Clr Hour Min Blowing operation Select the desired air volume by pressing the fan speed selection button. · You can select the air volume in the order of Low ; High ; Super High ; Auto whenever you press the Air volume Select button.



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· The initially fan speed is set at 'High'. TIME RESET 22 Ventilation Wired Remote Controller P/No.

: 3828A20860F Printed in Korea After reading this manual, keep it in a place easily accessible to the user for future reference. .



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