

# giatsu

EN OWNER'S MANUAL



## REMOTE CONTROL

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# RA1A

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Please, read carefully this manual before using the product.

Gracias | Thank you | Merci | Obrigado | Grazie

# giatsu

**ENGLISH**

## **OWNER'S MANUAL**

**REMOTE CONTROL**

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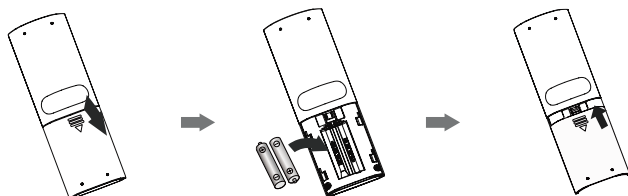


This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.

# Operation guidance

## Installation batteries

1. Press the back side of remote controller marked with "☰", as shown in the picture, and then push out the cover of battery box along the arrow direction.



2. Installation two 7# (AAA 1.5V) dry batteries, and make sure the positions of "+" polar and "-" polar are correct.

3. Reinstall the cover of battery box.

## Operation guidance

1. After connecting the power, press "⏻" button on remote controller to turn on the air conditioner.

2. Press "MODE" button to select your required mode: Auto, Cooling, Dry, Fan, Heating.

3. Press "(-)" or "(+)" button to set your required temperature. (Temperature can't be adjusted under auto mode).

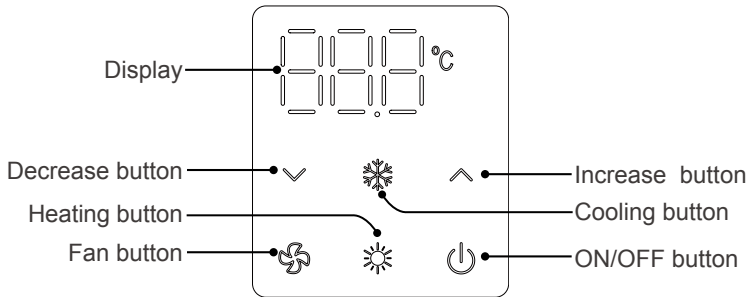
4. Press "FAN" button to set your required fan speed: auto, fan1, fan 2, fan 3, fan 4, fan 5, stepless speed.

5. Press "🌀" or "🌀" button to select fan blowing angle.

### **NOTE:**

- During operation, point the remote control signal sender at the receiving window on indoor unit.
- The distance between signal sender and receiving window should be no more than 8m, and there should be no obstacles between them.
- Signal may be interfered easily in the room where there is fluorescent lamp or wireless telephone; remote controller should be close to indoor unit during operation.
- Replace new batteries of the same model when replacement is required.
- When you don't use remote controller for a long time, please take out the batteries.
- If the display on remote controller is fuzzy or there's no display, please replace batteries.




# Display and buttons






## ON/OFF button

Press this button can turn on or turn off the air conditioner.

## Cooling button

Press this button , air conditioner will operate automatically according to ex-factory setting(Cooling mode, setting temperature is 26 °C , fan speed is Auto). Press " " or " " button to adjust set temperature. Press " " button to adjust fan speed.

## Heating button

Press this button , air conditioner will operate automatically according to ex-factory setting(Heating mode, setting temperature is 22 °C , fan speed is Auto). Press " " or " " button to adjust set temperature. Press " " button to adjust fan speed.

## Fan button

Pressing this button can adjust fan speed(Auto, Low, Mid, High, Turbo), display show the matched sign: AU, 1, 2, 3, 4.



## Increase button

Press " " button once increase setting temperature 1 °C .

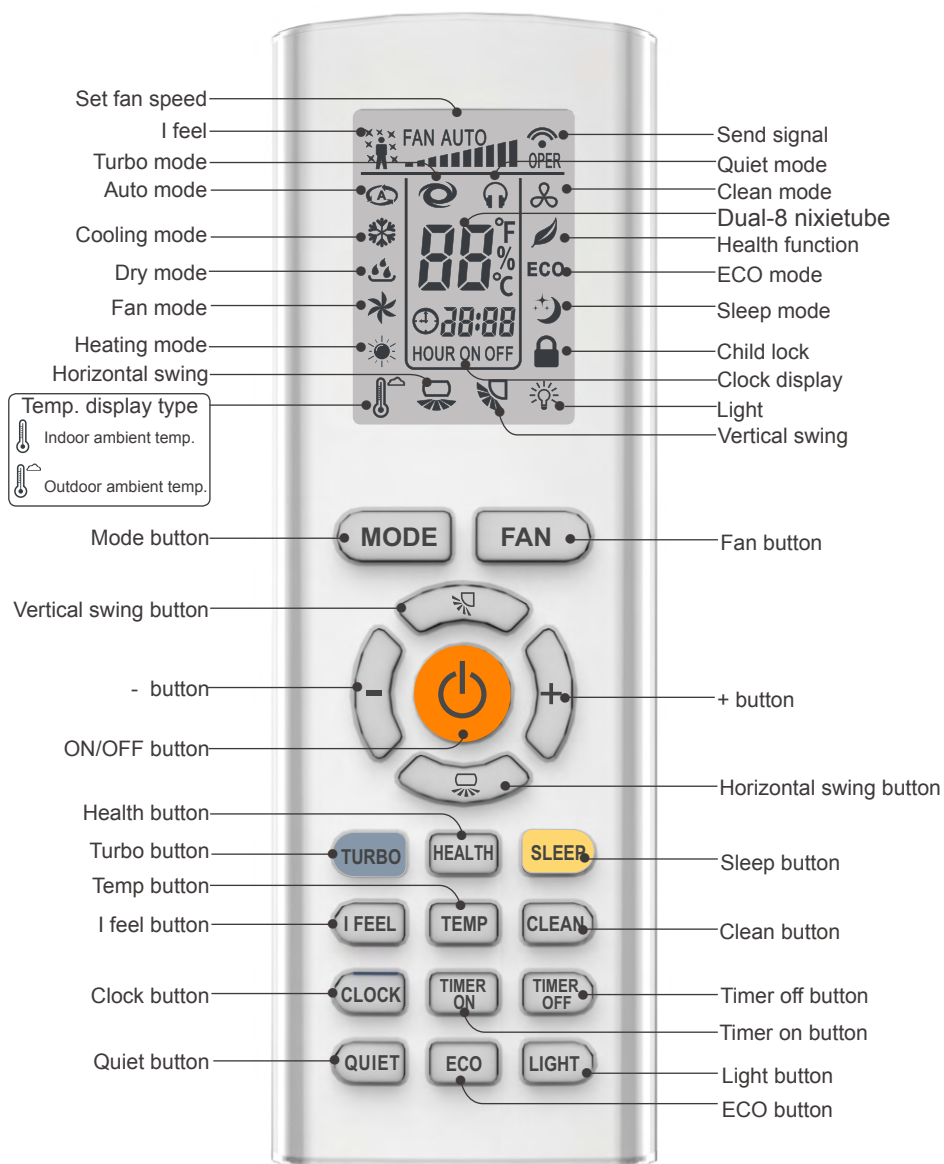
## Decrease button

Press " " button once decrease setting temperature 1 °C .

### **Note:**

After connecting the power, Press " " and " " simultaneously for 3s to turn on or turn off panel child lock function.


# Remote controller



# Buttons on remote controller

After connecting the power, the air conditioner will make a sound.

Power indicator is ON. After that, you can operate the air conditioner by using remote controller.

In state of turning on, pressing the button on the remote controller, the signal icon "  "on the display of remote controller will blink once and the air conditioner will make a "beep" sound, which means the signal has been sent to the air conditioner. The display will show the corresponding setting function icons.

In state of turning off, light and clock icon will be displayed on the display of remote controller (If timer on, timer off and light functions are set, the corresponding icons will be displayed on the display of remote controller at the same time).



## ON/OFF button



Press this button can turn on or turn off the air conditioner.



## MODE button



Press this button to select your required operation mode.





When selecting auto mode, air conditioner will operate automatically according to ex-factory setting. Setting temperature can't be adjusted and will not be displayed as well. Press "FAN" button can adjust fan speed. Press "  " or "  " button can adjust fan blowing angle.

When selecting cooling mode, air conditioner will operate under cooling mode. Press "+" or "-" button to adjust set temperature. Press "FAN" button to adjust fan speed. Press "  " or "  " button to adjust fan blowing angle.

When selecting dry mode, the air conditioner operates at fan1 under dry mode. Under dry mode, fan speed can't be adjusted. Press "  " or "  " button to adjust fan blowing angle.

When selecting fan mode, the air conditioner will only blow fan, no cooling and no heating. Press "FAN" button to adjust fan speed. Press "  " or "  " button to adjust fan blowing angle.






When selecting heating mode, the air conditioner will operate in heating mode. Press "+" or "-" button to adjust set temperature. Press "FAN" button to adjust fan speed. Press "  " or "  " button to adjust fan blowing angle. (Cooling only unit won't receive heating mode signal. If setting heating mode with remote controller, press ON/OFF button can't start up the unit).

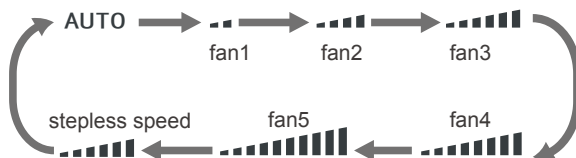
### *Note:*

- To preventing cold air, after starting up heating mode, indoor unit will delay 1~5 minutes to blow air (actual delay time is depend on indoor ambient temperature).
- Setting temperature range from remote controller: 16~31 °C ; Fan speed: auto, fan1, fan2, fan3, fan4, fan5, stepless speed.

# Buttons on remote controller

## FAN button

Pressing this button can set fan speed circularly as: auto (AUTO), fan1 (  ), fan2 (  ), fan3 (  ), fan4 (  ), fan5 (  ), stepless speed.




### Note:

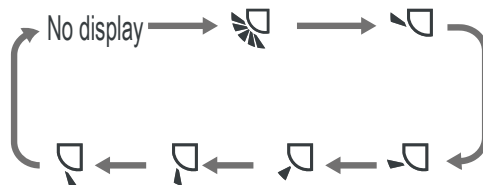
- In AUTO speed, air conditioner will select proper fan speed automatically according to ambient temperature.
- Fan speed under dry mode is fan1.
- After entering the stepless speed mode, users can adjust the fan speed according to the button "+" or "-".

## button


Press this button the vertical swing function can be started and canceled. The remote controller defaults to static swing condition.






Press "MODE" button and "  " button at the same time when remote controller OFF to switch between simple swing and static swing.

In static swing condition, pressing button, the swing angle of horizontal louver changes as below:




### Note:

When selecting "  " with remote controller, it's auto swing. Horizontal louver of air conditioner will swing up&down automatically at the maximum angle.

When selecting "  ,  ,  ,  ,  " with remote controller, it's the fixed position swing. Horizontal louver of air conditioner will stop at that position as shown by the icon to swing.

## button

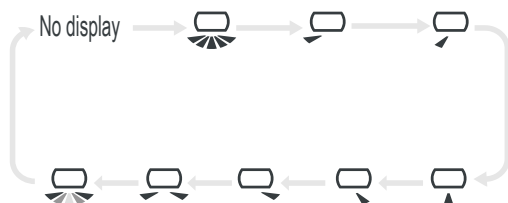
Press this button the horizontal swing function can be started and canceled. The remote controller defaults to static swing condition.


Press "MODE" button and "  " button at the same time at remote controller OFF to switch between simple swing and static swing.







In static swing condition, pressing button, the swing angle of vertical louver changes as below:




# Buttons on remote controller



When selecting "  " with remote controller, it's auto swing. Vertical louver of air conditioner will swing left&right automatically at the maximum angle.

When selecting "  ,  ,  ,  ,  ,  " with remote controller, it's the fixed position swing. Vertical louver of air conditioner will stop at that position as shown by the icon to swing.

When selecting "  ", it's the circulating swing. Vertical louver of air conditioner will swing circularly according to the angle as shown by the icon.

*Note:*

If there is no this function for units, If press this button, the main unit will sound, but it also runs under original status.

## **+ and - button**

Press "+" or "-" button once to increase or decrease 1 °C of setting temperature.

Holding "+" or "-" button, setting temperature on remote controller will change quickly. On releasing button after setting is finished, temperature indicator on indoor unit will change accordingly. (Temperature can't be adjusted under auto mode)

When setting TIMER ON, TIMER OFF or CLOCK, press "+" or "-" button to adjust time (Refer to CLOCK, TIMER ON, TIMER OFF buttons).

## **TURBO button**

Press this button to turn on or turn off the TURBO function in cooling, heating, fan mode.

*Note:*

- Press "QUIET" or "FAN" button the unit will quit this function.
- This function is no use in auto mode or dry mode.

## **HEALTH button**

Press this button to turn on or turn off the health function.

## **SLEEP button**



Press this button to turn on or turn off the SLEEP function in cooling, heating, dry mode.

*Note:*

- This function is off as defaulted after power on.
- It will be cleared after changing mode.
- It is no use under "FAN" mode and "AUTO" mode.

# Buttons on remote controller

## I FEEL button

Press this button to start I FEEL function and "  " will be displayed on the remote controller. After this function is set, the remote controller will send the detected ambient temperature to the indoor unit and the unit will automatically adjust the indoor temperature according to the detected temperature. Press this button again to close I FEEL function and "  " will disappear.



### *Note:*

Please put the remote controller near the user and confirm the unit can receive the remote code when this function is set. Do not put the remote controller near the object of high temperature or low temperature in order to avoid detecting inaccurate ambient temperature.


## TEMP button

By pressing this button, you can see indoor setting temperature, indoor ambient temperature or outdoor ambient temperature on indoor unit's display. The setting on remote controller is selected circularly as below:





- When selecting "no display" on the remote controller, the temperature indicator which on the indoor units will display the set temperature.
- When selecting "  " with remote controller, temperature indicator on indoor unit displays indoor ambient temperature.
- When selecting "  " with remote controller, temperature indicator on indoor unit displays outdoor ambient temperature.

### *Note:*

Outdoor temperature display is not available for some models. At that time, indoor unit receives "  " signal, it displays indoor setting temperature.

## CLEAN button

- Press this button to start or cancel clean function.
- It is unable to set clean function when the unit is on; if the air conditioner runs in cool or dry mode before turning off, press "CLEAN" button and show "  " then the clean function is on; press "CLEAN" button again, "  " disappeared, then the clean function is off, or running 10 mins in clean function then turn off automatically.
- In the first power on, the clean function is off acquiescently.
- The clean function can not be set and displayed when the air conditioner is in auto, fan and heat mode before turn off.

# Buttons on remote controller

## CLOCK button

Press this button to set clock time. "⌚" and "28:88" icon on remote controller will blink. Press "+" or "-" button within 5s to set clock time. Each pressing of "+" or "-" button, clock time will increase or decrease 1 hour. Press this button again, "⌚" and "28:88" icon on remote controller will blink. Press "+" or "-" button within 5s to set clock time. Press this button another time, "⌚" and "28:88" icon on remote controller will blink. Press "+" or "-" button within 5s to set clock time. If hold "+" or "-" button, clock time will change quickly. Release when reaching your required time. Press "CLOCK" button to confirm the time, "⌚" icon stops blinking.

*Note:*

- Clock time adopts 24-hour mode.
- The interval between two operation can't exceeds 5s. Otherwise, remote controller will quit setting status. Operation for TIMER ON/TIMER OFF is the same.

## TIMER ON button

This button can set the time for timer on. After pressing this button, "⌚" icon disappears, "ON" and "28:88" icon on remote controller blinks. Press "+" or "-" button within 5s to set "TIMER ON" time. Each pressing of "+" or "-" button, the time will increase or decrease 1 hour. Press this button again, "ON" and "28:88" icon on remote controller will blink. Press "+" or "-" button within 5s to set the time. Press this button another time, "ON" and "28:88" icon on remote controller will blink. Press "+" or "-" button within 5s to set the time. Hold "+" or "-" button, the time will change quickly until reaching your required time. Press "TIMER ON" to confirm it. The word "ON" will stop blinking. "⌚" icon resumes displaying.

### **Cancel TIMER ON**

In condition of TIMER ON is started up, press "TIMER ON" button to cancel it.

## TIMER OFF button

This button can set the time for timer off. After pressing this button, "⌚" icon disappears, "OFF" and "28:88" icon on remote controller blink. Press "+" or "-" button within 5s to set "TIMER OFF" time. Each pressing of "+" or "-" button, the time will increase or decrease 1 hour. Press this button again, "OFF" and "28:88" icon on remote controller will blink. Press "+" or "-" button within 5s to set the time. Press this button another time, "OFF" and "28:88" icon on remote controller will blink. Press "+" or "-" button within 5s to set the time. Hold "+" or "-" button, the time will change quickly until reaching your required time. Press "TIMER OFF" to confirm it. The word "OFF" will stop blinking. "⌚" icon resumes displaying.

### **Cancel TIMER OFF**

In condition of TIMER OFF is started up, press "TIMER OFF" button to cancel it.

# Buttons on remote controller

## QUIET button

Press this button to turn on or turn off the QUIET function in cooling, heating, auto mode.

### *Note:*

- Press "TURBO" or "FAN" button the unit will quit this function.
- This function is no use in fan mode or dry mode.

## ECO button

In cooling mode, press "ECO" button and the unit will operate under ECO mode.

### *Note:*

- Remote controller displays "**ECO**".
- Air conditioner will operate at auto speed. Set temperature can't be adjusted.
- In cooling mode, sleep function can not work with ECO mode together at the same time.
- Change mode will exit the ECO mode.

## LIGHT button

Press this button can turn off the light for indoor unit's display. "💡" icon on remote controller will disappear. Press this button again to turn on the light for indoor unit's display. "💡" icon on remote controller will be displayed.

## Function introduction for combination buttons

### **Child lock function**

Press "+" and "-" simultaneously to turn on or turn off child lock function. When child lock function is on, "🔒" icon is displayed on remote controller. If you operate the remote controller, the "🔒" icon will blink three times without sending signal to the unit.

### **Temperature display switchover function**

In the off mode, press "-" and "MODE" buttons simultaneously to switch temperature display between °C and °F.

### **Timing defrost**

In the heating mode, press "SLEEP" and "TURBO" buttons together for 3s would start or cancel the Timing defrost.

# Buttons on remote controller

## The minimum cooling temperature setting

In the off mode, pressing "TEMP" and "-" button at the same time, the LCD will display the minimum cooling temperature. The default temperature is 16°C and you can adjust the temperature with "+" or "-" from 16°C to 31°C, 3 seconds later it will return to the standby mode.

## The maximum heating temperature setting

In the off mode, pressing "TEMP" and "+" button at the same time, the LCD will display the maximum heating temperature. The default temperature is 31°C and you can modulate the temperature with "+" or "-" from 16°C to 31°C, 3 seconds later it will return to the standby mode.

## Low temperature heating function setting

- In heating mode, pressing "Mode" and "+" button at the same time will enter/exit the low temperature heating function.
- "LA" would be showed on the remote controller after entered into the low temperature heating function.
- When switching from one mode to another mode, low temperature heating function was canceled. Turn off and then turn on air conditioner that will remain the low temperature heating function. After powered on, the low temperature heating mode was default to off status.
- In the low temperature heating mode, "SLEEP" and "Low temperature heating" function cannot start at same time. When low temperature heating mode has already started, meanwhile you press the "SLEEP" button, the air conditioner will exit low temperature heating mode and enter the sleep mode. Vice versa.

### *Note:*

1. In the low temperature heating mode, the fan speed was default to Auto and non-adjustable.
2. In the low temperature heating mode, "TURBO" and "QUIET" can't be set. If enter the low temperature heating mode, the turbo and quiet function that started before will be canceled. As well as when exit the low temperature heating mode, it will not resume .
3. When exit from the low temperature heating mode, the speed and temperature will turn into the original condition before it started.
4. You can set up other function.

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#### IMPORTANT INFORMATION FOR CORRECT DISPOSAL OF THE PRODUCT IN ACCORDANCE WITH EC DIRECTIVE 2002/96/EC.

At the end of its working life, the product must not be disposed of as urban waste. It must be taken to a special local authority differentiated waste collection centre or to a dealer providing this service. Disposing of a household appliance separately avoids possible negative consequences for the environment and health deriving from inappropriate disposal and enables the constituent materials to be recovered to obtain significant savings in energy and resources. As a reminder of the need to dispose of household appliances separately, the product is marked with a crossed-out wheeled dustbin.

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Au terme de son utilisation, le produit ne doit pas être éliminé avec les déchets urbains. Le produit doit être remis à l'un des centres de collecte sélective prévus par l'administration communale ou auprès des revendeurs assurant ce service. Éliminer séparément un appareil électroménager permet d'éviter les retombées négatives pour l'environnement et la santé dérivant d'une élimination incorrecte, et permet de récupérer les matériaux qui le composent dans le but d'une économie importante en termes d'énergie et de ressources. Pour rappeler l'obligation d'éliminer séparément les appareils électroménagers, le produit porte le symbole d'un caisson à ordures barré.

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Al termine della loro vita utile, il prodotto non deve essere eliminata insieme ai rifiuti urbani. Deve essere consegnato a centri specifici di raccolta selettiva stabiliti dalle amministrazioni comunali o airivenditori che forniscono questo servizio. Eliminare separatamente un apparecchio elettrico o elettronico (WEEE) significa evitare eventuali conseguenze negative per l'ambiente e la salute derivanti da uno smaltimento inadeguato e consente di recuperare i materiali che lo compon-gono, ottenendo così un importante risparmio di energia e risorse. Per sottolineare l'obbligo di eliminare separatamente.