MAXA HEATING & COOLING

Infrared remote control with wall mount

Controller manual

Range

Nevalis

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1. REMOTE CONTROLLER SPECIFICATIONS

Range	Nevalis
Rated Voltage	8m
Environment	3.0V (Dry batteries R03/LR03×2)
Signal Receiving Range	-5°C~60°C (23°F~140°F)

1.1 QUICK START GUIDE

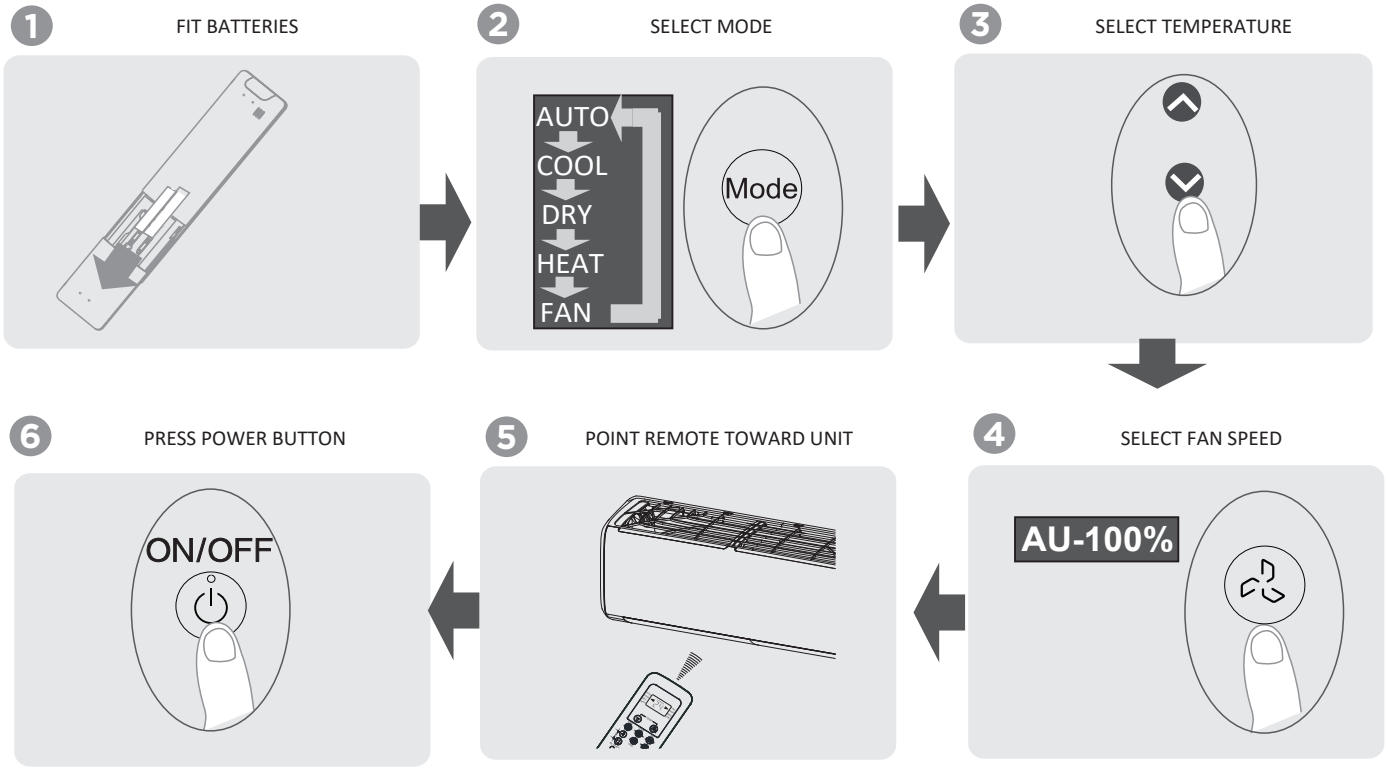


Fig. 1

NOT SURE WHAT A FUNCTION DOES?

Refer to the How to Use Basic Functions and How to Use Advanced Functions sections of this manual for a detailed description of how to use your air conditioner.

SPECIAL NOTE

- Button designs on your unit may dier slightly from the example shown.
- If the indoor unit does not have a particular function, pressing that function's button on the remote control will have no effect.
- When there are wide dierences between "Remote controller Manual" and "USER'S MANUAL" on function description, the description of "USER'S MANUAL" shall prevail.

2. HANDLING THE REMOTE CONTROLLER

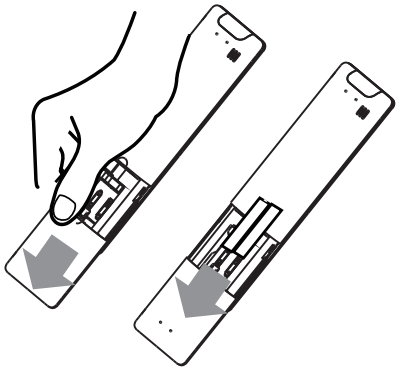


Fig. 2

INSERTING AND REPLACING BATTERIES

Your air conditioning unit may come with two batteries (some units). Put the batteries in the remote control before use.

1. Slide the back cover from the remote control downward, exposing the battery compartment.
2. Insert the batteries, paying attention to match up the (+) and (-) ends of the batteries with the symbols inside the battery compartment.
3. Slide the battery cover back into place.

REMOTE CONTROL

- Direct sunlight can interfere with the infrared signal receiver.
- There must be a clear line of sight between the remote and the appliance.
- If the signals from the remote control happen to control another appliance, move the appliance to another location or contact customer service.

BATTERY DISPOSAL

- **Do not dispose of batteries as unsorted municipal waste. Refer to local laws for proper disposal of batteries.**
- **Batteries may have a chemical symbol at the bottom of the disposal icon. This chemical symbol means that the battery contains a heavy metal that exceeds a certain concentration. An example is Pb: Lead (>0.004%).**
- **Appliances and used batteries must be treated in a specialized facility for reuse, recycling and recovery. By ensuring correct disposal, you will help avoid possible negative consequences for the environment and human health.**

BATTERY PERFORMANCE

For optimal product performance:

- Do not mix old and new batteries, or batteries of different brands.
- Do not leave batteries in the remote control if you don’t plan on using the device for more than 2 months.

NOTES FOR USING REMOTE CONTROL

The device could comply with the local national regulations.

- In Canada, it should comply with CAN ICES-3(B)/NMB-3(B).
- In USA, this device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:
  - This device may not cause harmful interference, and
  - this device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC (for USA market). These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.
- Changes or modifications not approved by the party responsible for compliance could void user’s authority to operate the equipment.

3. BUTTONS AND FUNCTIONS

Before you begin using your new air conditioner, make sure to familiarize yourself with its remote control. The following is a brief introduction to the remote control itself.
For instructions on how to operate your air conditioner, refer to the **How to Use Basic Functions section of this manual**.

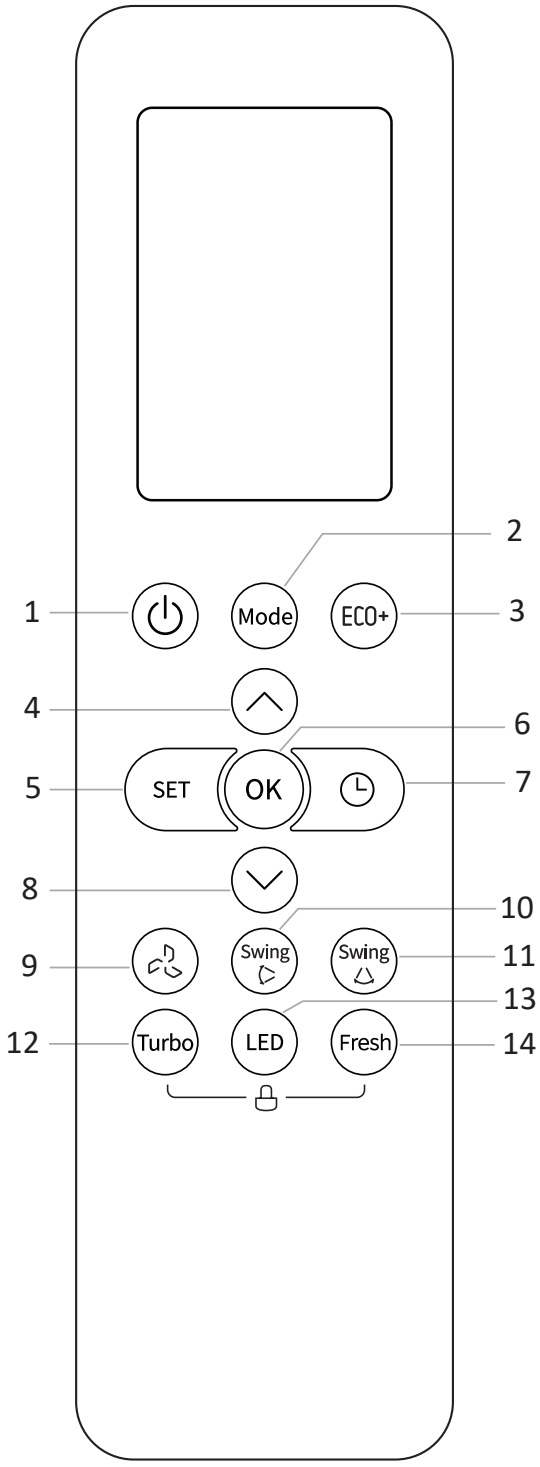
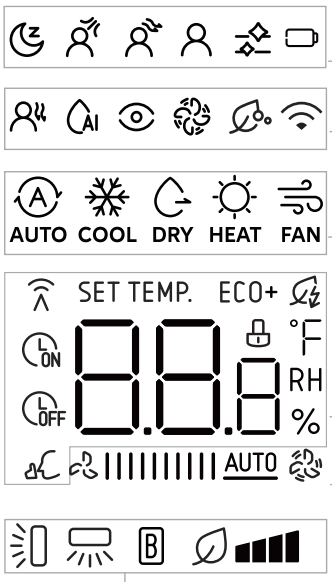


Fig. 3

	DESCRIPTION
1	**ON/OFF:** Turn the unit on or off.
2	**Mode:** Auto > Cool > Dry > Heat > Fan Note: Auto and Heat mode are not available for the cooling only appliance.
3	**ECO+:** Starts and stops the energy saving operation.
4	**Temp Up:** Increases temperature in 1°C (1°F) increments. Max. temperature is 30°C (86°F). NOTE: Press together ^ & ˅ buttons at the same time for 3 seconds will alternate the temperature display between the °C & °F
5	**SET:** Sleep > Breeze away > Follow Me > Active clean > Intelligent Humidity Control > AP mode * [*]: Model dependent
6	**OK:** Used to confirm the selected functions
7	**Timer:** Set timer to turn unit on or off.
8	**Temp Down:** Decreases temperature in 1°C (1°F) increments. Min. temperature is 16°C (60°F).
9	**Fan Speed:** AU > 20% >40% > 60% > 80% > 100%. Press the TEMP ^ or ˅ button to increase/decrease the fan speed in 1% increments.
10	**Swing (up and down):** Starts and stops the horizontal louver movement.
11	**Swing (left and right):** Starts and stops the vertical louver movement.
12	**Turbo:** Enables unit to reach preset temperature in shortest possible time.
13	**LED:** Turns LED display & air conditioner buzzer on and off.
14	**Fresh:** Used to initiate the Fresh feature.
15	**Lock:** Press Turbo and Fresh buttons together simultaneously for 5 seconds to lock the keyboard. Press together these two buttons again for 2 seconds to unlock the keyboard.

4. REMOTE SCREEN INDICATORS

Information is displayed when the remote controller is power up.



Sleep mode

Not available for this unit.

Breeze away people

Follow me

Active clean

Low battery (If flashes)

Not available for this unit.

Intelligent humidity control

Turbo

Fresh*

Wireless control*

[*]: Model dependent

MODE display: Displays the current mode

AUTO COOL DRY HEAT FAN

AUTO and HEAT mode are for cooling and heating models only.

Transmission Indicator

ECO+ feature

Timer ON

Timer OFF

Lock Feature

Silence Feature

Not available for this unit.

Temperature/Timer/Fan speed display
Displays the set temperature by default, fan speed, or timer setting when using TIMER ON/OFF functions.

FAN SPEED

AUTO	SILENCE	LOW	MED	HIGH	
AUTO	1%	2-20%	21-40%	41-60%	61-80%	81-100%

NOTE: The fan speed can not be adjusted in AUTO or DRY mode.

Horizontal louver swing

Vertical louver swing (some units)

Not available for this unit

Fig. 4

Note:

All indicators shown above are for information purposes. During the actual operation, only the relevant indicators will be shown on the display.

5. HOW TO USE BASIC FUNCTIONS

NOTE
Before operation, please ensure the unit is plugged in and power is available.

5.1 AUTO MODE

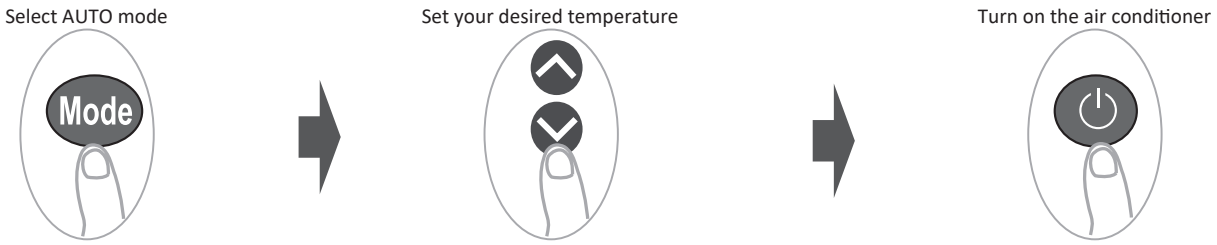


Fig. 5

Note:
1. In AUTO mode, the unit will automatically select the COOL, FAN, or HEAT function based on the selected temperature.
2. In AUTO mode, fan speed cannot be set.

5.2 COOL OR HEAT MODE

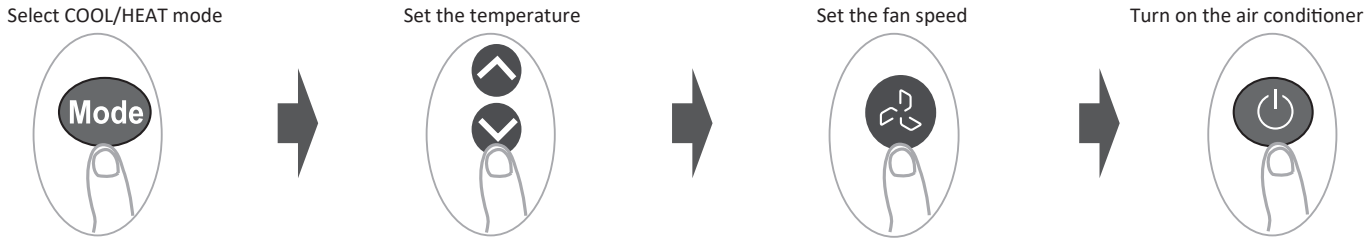


Fig. 6

Note: Heat mode is only applicable to the Cooling & Heating models only.

5.3 DRY MODE

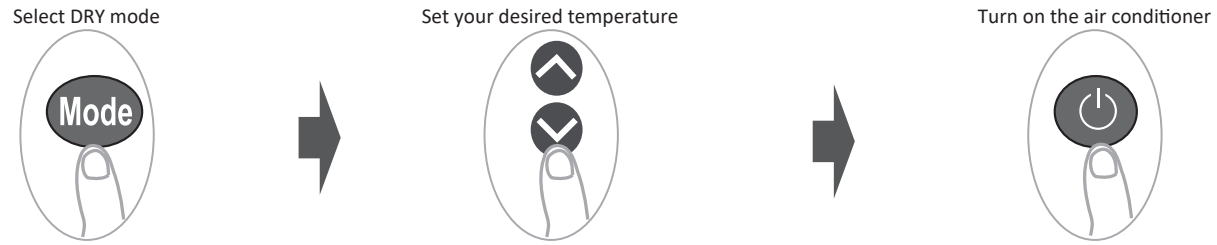


Fig. 7

Note: In DRY mode, fan speed cannot be set since it has already been automatically controlled.

5.4 FAN MODE

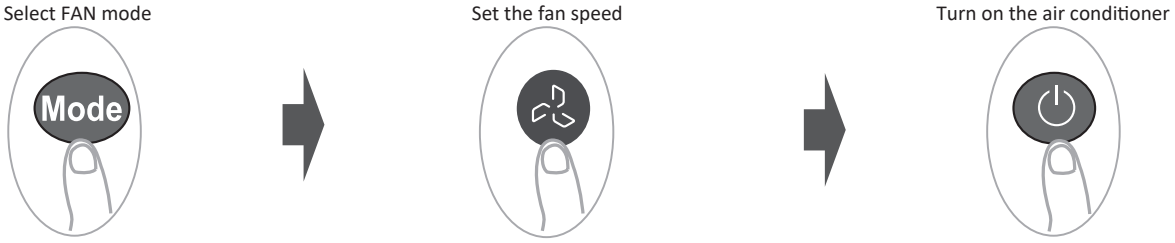


Fig. 8

Note: In FAN mode, you can't set the temperature. As a result, no temperature is displayed on the remote's screen.

5.5 SETTING THE TIMER

TIMER ON/OFF - Set the amount of time after which the unit will automatically turn on/off.

5.5.1 TIMER ON SETTING

Press TIMER button to initiate the time ON sequence.

Press Temp. up or down buttons to set the length of time after which you would like the unit to turn ON. Wait for 1 second to activate time to turn on the unit.

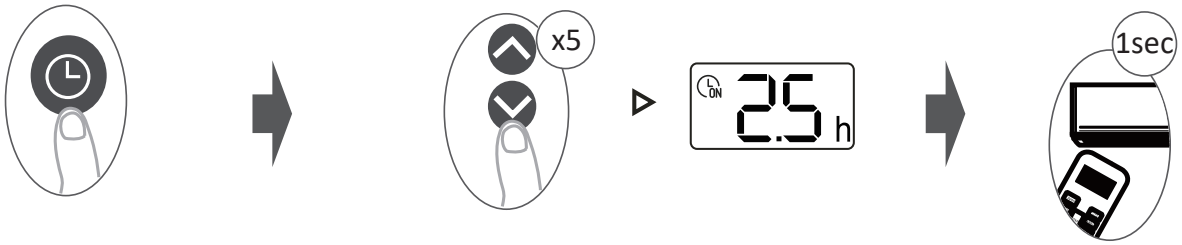


Fig. 9

5.5.2 TIMER OFF SETTING

Press TIMER button to initiate the time OFF sequence.

Press Temp. up or down buttons to set the length of time after which you would like the unit to turn OFF. Wait for 1 second to activate time to turn o the unit.

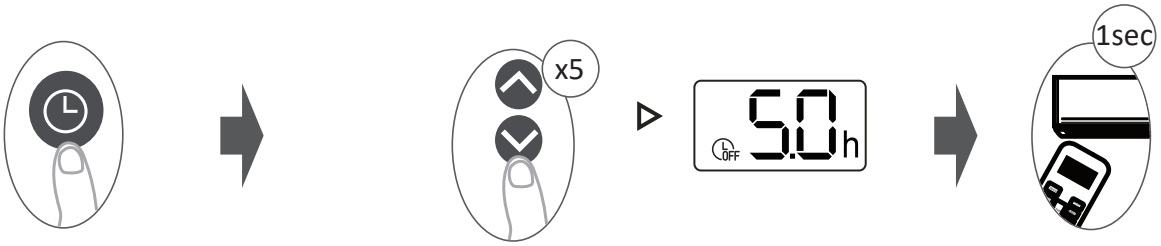


Fig. 10

Note:

1. When setting the TIMER ON or TIMER OFF, the time will increase in 30 minutes increments with each press, up to 10 hours. After 10 hours and up to 24, it will increase in 1-hour increments. (For example, press 5 times to get 2.5h and press 10 times to get 5h). The timer will revert to 0.0 after 24.
2. Cancel either function by setting the timer to 0.0h.

5.6 TIMER ON & OFF SETTING (EXAMPLE)

Keep in mind that the time periods you set for both functions refer to hours after the current time.

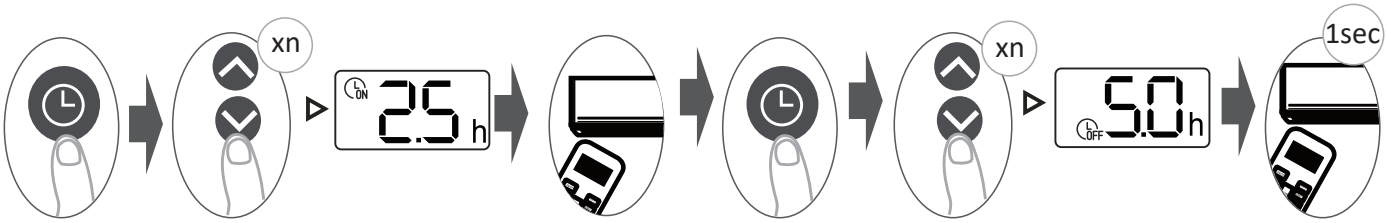


Fig. 11

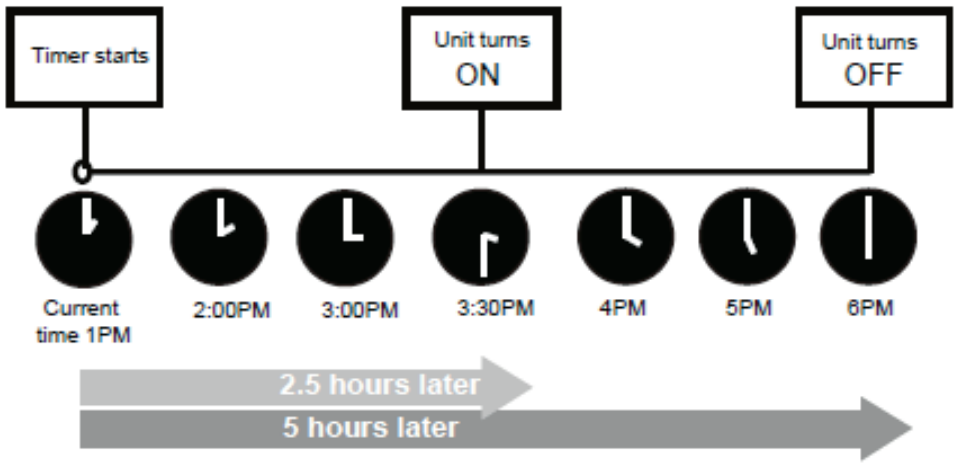
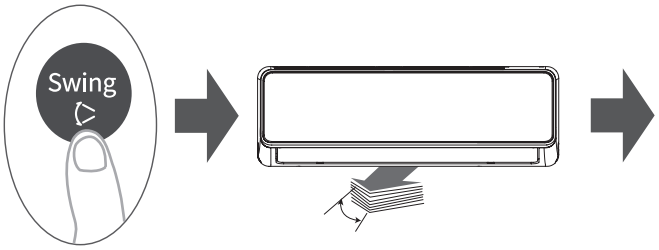


Fig. 12

Example: If current timer is 1:00PM, to set the timer as above steps, the unit will turn on 2.5h later (3:30PM) and turn o at 6:00PM.

6. HOW TO USE ADVANCED FUNCTIONS

6.1 SWING FUNCTION



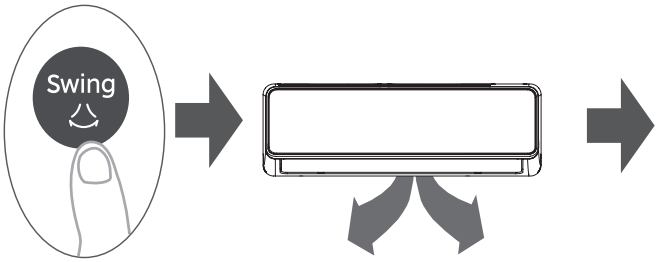
Press this button repeatedly, and if the interval between presses is within 3 seconds, the horizontal louver will operate in the following order:

– Louver auto swing stop > Louver auto swing start > Louver angle 1 > Louver angle 2 > Louver angle 3 > Louver angle 4 > Louver angle 5.

Press this button repeatedly, and if the interval between presses is more than 3 seconds, the horizontal louver will operate in the following order:

– Louver at a certain angle > Louver auto swing start > Louver auto swing stop.

Fig. 13

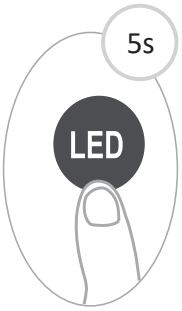


Press this button, the vertical louver will swing left and right automatically.

Fig. 14

6.2 LED DISPLAY

Press this button to turn on and turn off the display on the indoor unit.



Press this button more than 5 seconds (some units)

Keep pressing this button more than 5 seconds, the indoor unit will display the actual room temperature. Press more than 5 seconds again will revert back to display the setting temperature.

Fig. 15

6.3 FLASH COOLING FUNCTION

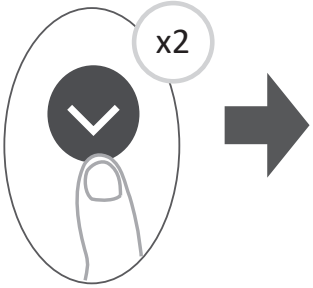


Fig. 16

The unit will operate at high fan speed (while compressor on) with temperature automatically set to 8°C/46°F (for some units).

Note: This function is for heat pump air conditioner only.

Press this button 2 times during one second under HEAT Mode with setting temperature of 16°C/60°F to activate flash coolng function.
Press On/Off, Mode, Fan and Temp. button while operating will cancel this function.

6.4 TURBO FUNCTION

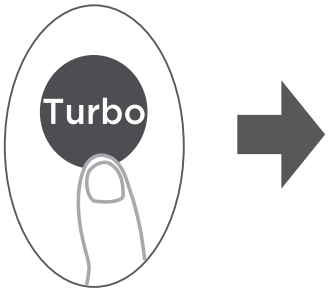


Fig. 17

When you select Turbo feature in COOL mode, the unit will blow cool air with strongest wind setting to jump-start the cooling process.
When you select Turbo feature in HEAT mode, the unit will blow heat air with strongest wind setting to jump-start the heating process (some units).
For units with Electric heat elements, the Electric HEATER will activate and jump-start the heating process.

6.5 BREEZE AWAY FEATURE

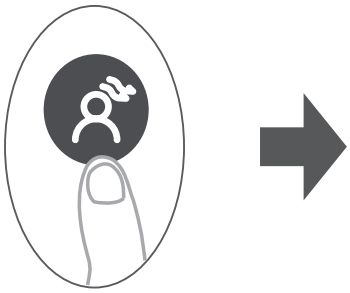


Fig. 18

This feature avoids direct air flow blowing on the body and makes you feel indulging in silky coolness.

NOTE: This function is only available under COOL, Dry or Fan mode.

The Swing and Turbo functions will be cancelled when Breeze away feature is activated.
Press ON/OFF, Mode, Swing, Turbo buttons or select Active clean feature while operating will cancel Breeze away function.

6.6 SILENT FUNCTION

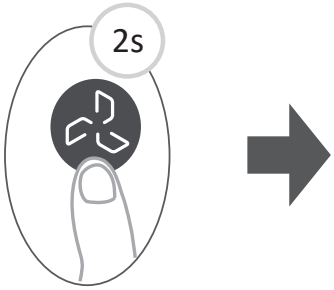


Fig. 19

Keep pressing Fan button for more than 2 seconds to activate/ disable silent function (some units).
Due to low frequency operation of compressor, it may result in insucient cooling capacity.

6.7 ECO+ FUNCTION

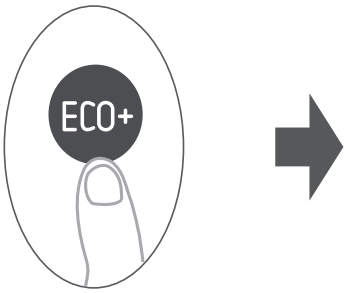


Fig. 20

Press this button when in Cool/Heat mode, the fan speed will change to Auto, the set temperature will remain unchanged which brings more comfortable feelings and power-saving, and reduces temperature fluctuations.

Note: This function is only available when the unit is in Cool or Heat mode. The Turbo and Silent function will be cancelled when the ECO+ function is activated. Initiating the Active clean, Turbo, FP, Silent function or pressing the Mode or ON/OFF button will cancel the ECO+ function.

6.8 SLEEP FUNCTION

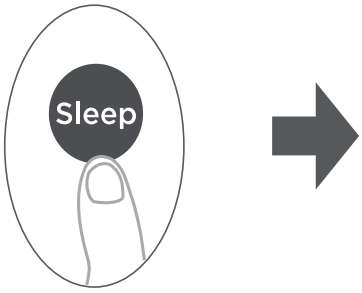


Fig. 21

Note: The SLEEP function is not available in FAN and DRY mode.

The SLEEP function is used to decrease energy use while you sleep (and don't need the same temperature settings to stay comfortable).
The fan speed can be adjusted in Cool/Heat mode. In Auto mode, the fan speed is fixed.
Note: After the sleep function is activated, the system will automatically remember the set temperature within 30 minutes. The next time it is activated, it will start running at the temperature of the last memory. After the sleep function is activated, it will automatically be cancelled after 9 hours.

6.9 FRESH FUNCTION

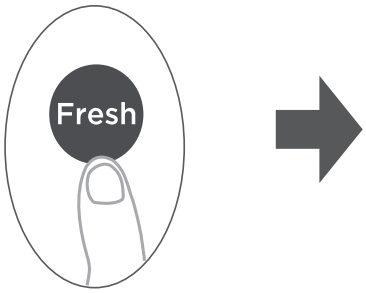


Fig. 22

Press the Fresh button to activate the ionizer. This function helps to purify the air in the room.

6.10 LOUVER RESET FUNCTION (SOME UNITS)

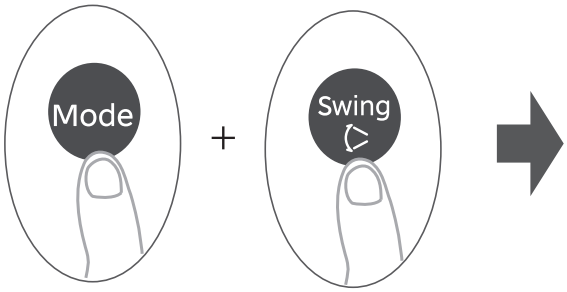


Fig. 23

Turn o system from remote control and then press "Mode" and "Swing" button together until hear beep sound from indoor. The indoor is into louver re-set mode. Do not press any button and it is completing the process automatically.

6.11 SET FUNCTION

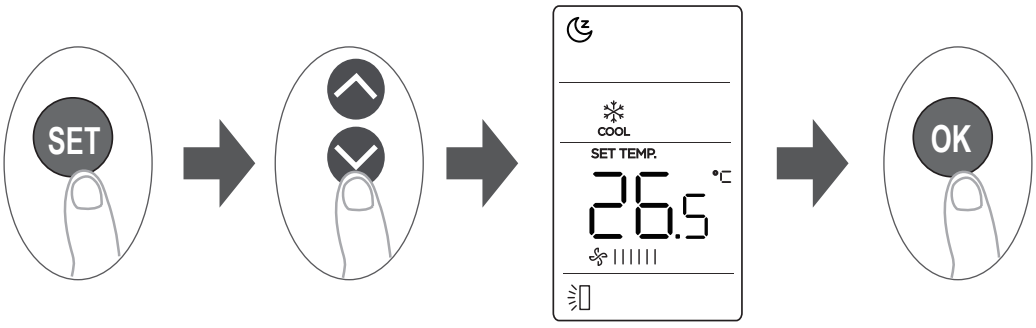


Fig. 24

- Press the SET button to enter the function setting, then press SET button or TEMP ˅ or ^ TEMP button to select the desired function. The selected symbol will flash on the display area, press the OK button to confirm.
- To cancel the selected function, just perform the same procedures as above.
- Press the SET button to scroll through operation functions as follows:

– Sleep ( ) > Breeze away ( ) > Follow Me ( ) > Active clean ( ) > Intelligent humidity control ( ) > AP mode ( ) *

[*]: Model dependent.

Note: If your remote controller has Breeze away, Intelligent humidity or Sleep button, you can not use the SET button to select this feature.

6.12 BREEZE AWAY FUNCTION

This feature avoids direct air flow blowing on the body and makes you feel indulging in silky coolness.

Note: This feature is available under cool, Fan and Dry mode only.

6.13 FOLLOW ME FUNCTION

The FOLLOW ME function enables the remote control to measure the temperature at its current location and send this signal to the air conditioner in 3-minute intervals.
When using AUTO, COOL or HEAT modes, measuring ambient temperature from the remote control (instead of from the indoor unit itself) will enable the air conditioner to optimize the temperature around you and ensure maximum comfort.

NOTE: Press and hold Turbo button for 7 seconds to start/stop the memory feature of the Follow Me function.

- If the memory feature is activated, “ON” displays for 3 seconds on the screen.
- If the memory feature is stopped, “OFF” displays for 3 seconds on the screen.
- While the memory feature is activated, pressing the ON/OFF button, shifting the mode or a power failure will not cancel the Follow Me function.

6.14 ACTIVE CLEAN FUNCTION

The Active Clean technology removes dust and mold that may cause odors.
Active Clean rapidly freezes and thaws the heat exchanger, to clean away material that has adhered to it.
When this function is turned on, the indoor unit displays “CL”. After 20 to 130 minutes, the unit will turn o automatically and terminate CLEAN function.

6.15 INTELLIGENT HUMIDITY CONTROL FUNCTION

When this function is activated, the fan speed will change to Auto, the set temperature will remain unchanged. The system can control the room humidity to ensure that it is not too dry or too damp while maintaining a comfortable temperature.

NOTE: This function is only available when the unit is in Cool mode.

When the Intelligent Humidity Control function is activated, the Turbo, Silent, ECO+ or Active clean function will automatically exit if it is enabled on the machine.
When turning the unit off or initiating the Active Clean or ECO+ function, the Intelligent Humidity Control function will automatically exit.

6.16 AP FUNCTION

Use the SET button to choose AP (Access Point) mode to enable wireless configuration. If this function is not available on this unit, it might be possible to enter AP mode by pressing the LED button 7 times in 10 seconds.

6.17 SLEEP FUNCTION

Use this feature to decrease energy use while you sleep. When the sleep function is activated, the air conditioner will intelligently adjust temperature, fan speed to provide a more comfortable sleeping environment.
Under sleep operation, the system will automatically remember the set temperature within 30 minutes. The next time it is activated, it will start running at the temperature of the last memory. After the sleep function is activated, it will automatically be cancelled after 9 hours.

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