

**Remote Manual** 

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#### INSTRUCTIONS OF USING WIRELESS REMOTE CONTROL

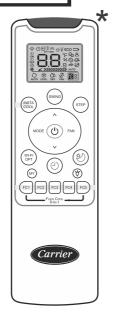
- The remote control uses two alkaline batteries (1.5 Volts).
- Do not use old batteries or batteries of different types, as this may cause the controller malfunction.
- If you do not use the remote control for more than two months, please remove the batteries. Other wise battery leakage may damage the remote control.
- The average battery life during normal use is approximately half a year. Replace the batteries when there is no receiving beep coming from the indoor unit or transmission indicator ▲ on the remote control fails to light.
- The maximum operating distance for the remote control is approximately 8 meters.
- The transmitter of remote control must be directed toward the receiver of indoor unit when pressing the buttons of the desired functions. An acoustical acknowledgement sound (beep) will indicate that signal has been received.
- Avoid obstacles obstructions such as curtains, doors or other materials between the remote control
  and the receiver of indoor unit to avoid blocking the signals from the remote control to the indoor unit,
- Avoid direct sunlight on the receiver of indoor unit, which may interfere with good signal reception and the air conditioner may not work properly. Draw the curtains to avoid direct sunlight.
- Keep the remote control away from water. Do not let the remote control fall down.
- Never use objects with sharp point to press the button on the remote control.
- Prevent any liquid from falling into the remote control.
- If other electric applications react to the remote control, move these applications.
- Do not dispose of batteries as un stored municipal waste. Refer to local laws for proper disposal of batteries.



## **Correct Disposal of Battery**

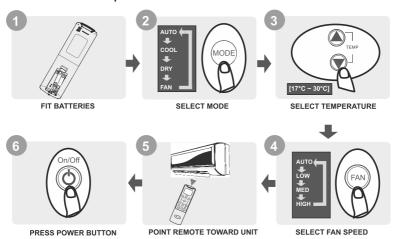
- This marking printed in the batteries attached to your Air Conditioning product is information for end-uses according to the EU directive 2013/56/EU article 20 annex II.
- Batteries, at their end-of-life, should be disposed of separately from general household waste.
   Please, dispose of batteries correctly at your local community waste collection or the recycling center,

# 1. QUICK START





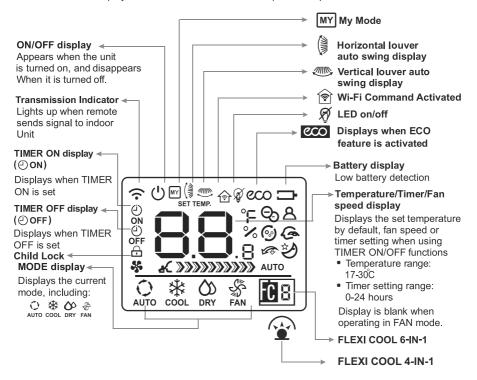
\* Remote is model dependent.



#### 2. DISPLAY & BUTTONS

#### 2.1 Display

Information are displayed when the remote controller is powered up.





**OPT** button

Not available for this unit

🖄 Sleep mode display

Model Dependent and is available in selected models only.

#### Fan speed display

Displays selected fan speed:



This fan speed can not be adjusted in AUTO or DRY mode.

#### Note:

All indicators shown in the above figure are for the purpose of clear presentation. But during the actual operation only the relative functional signs are shown on the display window.

#### 2.2 Buttons for 6 in 1 remote

#### 1. ON/OFF

Press to start operation. Press again to stop.

#### 2. SWING

Press to swing the louver.

#### 3. STEP

Press to set the louver position.

#### 4. INSTA COOL

Press to activate the INSTA COOL Function. (Model dependent)

#### 5. TEMPERATURE UP

Increases temperature in 1°C increments. Max. Temp. is 30°C.

#### 6. FAN SPEED

Press to select fan speed in sequence low, medium, high & auto.

#### 7. MODE

Press the mode button to switch the mode In turn.

#### 8. TEMPERATURE DOWN

Decreases temperature in 1°C decrements. Min. Temp. is 17°C.

#### 9. WIFI OPT (OPTIONS)

- Press the button for 5 second to enable the Wi-Fi functionality. Double beep sound will come from the air conditioner and display will show SA for short duration and then will return to the set temperature. The remote display will also show Wi-Fi (♠) icon.For further steps kindly refer to the Wi-Fi manual.
- Press this button to select the air conditioner

Function in a sequence of following:

→ Follow me → ECO → Self - clean → Plasma

← Exit ←

Press the **OPT** Button to select the desired function, the Selected symbol will display on your remote screen for 2 sec, If within 2 sec, again not pressed the same OPT key, then The function will be locked.

#### 10. MY (MY MODE)

Press to memorize or resume vour favorite pre-settings.

#### 11. TIMER

Press to set either On Timer or Off Timer at a time.

#### 12. SLEEP

Press to enter Sleep Mode.

#### 13. LED/KW\*

Press to turn on/off the LED display and to display the instant KW value.

#### 14. FLEXI COOL 6-IN-1 FUNCTION

Press below available options to enter the desired energy Efficient mode:

- A) Press this button to enter upto 60% energy saving mode and upto 40% cooling mode.
- B) Press this me button to enter upto 40% energy saving mode and upto 60% cooling mode.
- C) Press this button to enter upto 20% energy saving mode and upto 80% cooling mode.
- D) Press this **a** button to enter upto 100% cooling/power mode.
- E) Press this display button to enter upto 110% cooling/power mode.
- F) Press this **t** button to enter upto 120% cooling/power mode.

- Above illustration shows all the features of Remote. For actual model, few features and Remote buttons may not be available.
- 2. Buttons design might be slightly different from the actual one.
- 3. For each function activation and deactivation, please refer to the detailed Description available from next page onwards.
- 4. FLEXI COOL 6-IN-1 function is optional feature and is available in selected Inverter Air Conditioner only. If your Air Conditioner doesn't have this function then your remote controller will not have this function. This feature is completely dependent on outdoor Ambient Temperature and will work in between 30°C and 42°C of outdoor ambient temperature for security and realibility purpose.
- 5. The FC6 mode will only work for 45 minutes due to system protection and the outdoor ambient temperature limit will not be applicable as mentioned in point number 4.
- 6. \* is application for selected Models only.

### 2.3 Buttons for 4 in 1 remote

#### 1. ON/OFF

Press to start operation. Press again to stop.

#### 2. SWING

Press to swing the louver.

#### 3. STEP

Press to set the louver position.

#### 4. TURBO

Press to activate the TURBO or Super Turbo function. (Model dependent)

#### 5. TEMPERATURE UP

Increases temperature in 1°C increments. Max. Temp. is 30°C.

#### 6. FAN SPEED

Press to select fan speed in sequence low, medium, high & auto.

#### 7. MODE

Press the mode button to switch the mode In turn.

#### 8. TEMPERATURE DOWN

Decreases temperature in 1°C decrements. Min. Temp. is 17°C.

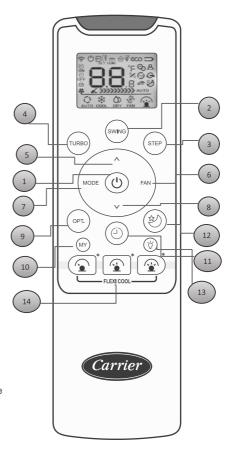
#### 9. OPT (OPTIONS)

Press this button to select the air conditioner

Function in a sequence of following:

Follow me → ECO → Self - clean → Plasma — Exit ←

Press the **OPT** Button to select the desired function, the Selected symbol will display on your remote screen for 2 sec, If within 2 sec, again not pressed the same OPT key, then The function will be locked.



#### 10. MY (MY MODE)

Press to memorize or resume your favorite pre-settings.

#### 11. TIMER

Press to set either On Timer or Off Timer at a time.

#### 12. SLEEP

Press to enter Sleep Mode.

#### 13. LED

Press to turn on/off the LED display.

#### 14. FLEXI COOL 4-IN-1

Press below available options to enter the desired energy Efficient mode :

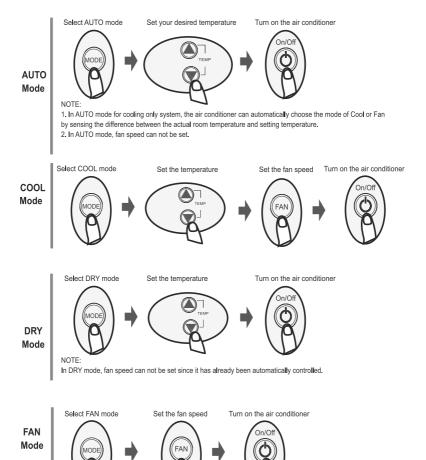
- A) Press this button to enter 50% electrical energy consumption mode.
- B) Press this button to enter 75% electrical energy consumption mode.
- C) Press  $\ _{\ }$  this button to enter 100% electrical energy consumption mode.

- Above illustration shows all the features of Remote . For actual model, Fewfeatures and Remote buttons may not be available.
- 2. Buttons design might be slightly different from the actual one.
- 3. For each function activation and deactivation, please refer to the detailed Description available from next page onwards.
- 4. FLEXI COOL 4-IN-1 function is optional feature and is available in selected Inverter Air Conditioner only. If your Air Conditioner doesn't have this function then your remote controller will not have this function. This feature is completely dependent on outdoor Ambient Temperature and will work in between 30°C and 42°C of outdoor ambient temperature for security and realibilty purpose.

## 3. HOW TO USE BASIC FUNCTIONS

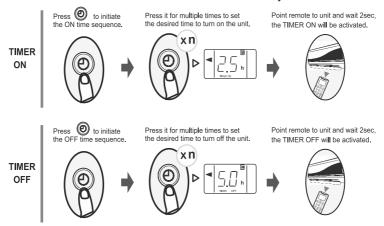
### 3.1 Basic Operations

### ! ATTENTION Before operation, please ensure the unit is plugged in and power is available.



#### 3.2 Timer Functions

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



- 1. When setting the TIMER ON or TIMER OFF, the time will increase by 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 21 times to get 11h,) The timer will revert to 0.0 after 24.
- 2. Cancel either function by setting its timer to 0.0h.
- 3. Both On and Off Timer can not be set at the same time. i.e., If the Air Conditioner is running, then Timer Off function can be set and If the Air Conditioner is Off, then Timer On function can be set.

### 4. HOW TO USE ADVANCED FUNCTIONS

#### STEP

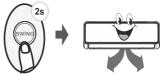
**SWING** 



The horizontal louver will move one step on each press of this button. Press the button until the louver reach your prefer location.

#### Press SWING button

Press SWING button for 2 sec



The louver will swing up and down automatically when pressing Swing button. Press again to make it stop.

Keep pressing this button for 2 seconds, the vertical louver swing motion is activated. (Model dependent)

Press Sleep button under Cooling mode.



The set temp, will increase (Cooling) By 1°C per hour for the first 2hs. Thereafter it keeps this new temp, for 5hs before switching off.

Sleep

This Sleep operation saves energy and improves night time comfort by synchronising with the body's metabolism.

### My Mode





My mode function enable you to memorize or restore your favorite settings (mode, temperature and fan speed). The default memorized setting is AUTO mode, 26°C and AUTO fan.

Press LED button



LED

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

Press LED button one time will make display OFF and pressing second time will display instant KW value.

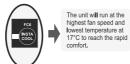
KW\*



Pressing next time will make display OFF and pressing again will show set temp. And this cycle will continue.

#### Press this button

# INSTA\*



Press his button to activate INSTA COOL. It enables the unit to reach the set temperature in the shortest time, Press it again to disable it. This feature will only work for 45 minutes and after that the machine will run as per earlier settings. By pressing the Temperature UP/DOWN, FAN and MODE button the INSTA COOL function will be canceled. Additionally, if you need to select any other function, then first cancel the INSTACOOL function by pressing INSTACOOL button again.

Press together ∧ button and ∨ button at the same time more than 5 seconds to activate Lock Mode function.

#### Lock Mode

TURBO\*



Enter lock mode by pressing  $\wedge$  and  $\vee$  button at the same time more than 5 seconds. At lock mode, all buttons will not response except press these two buttons again to disable locking.

#### Press this button



Press this button to activate Turbo. It enables the unit to reach the set temperature in the shortest time. Press it again to disable it.

Press this button to activate Turbo. It enables the unit to reach the set temperature in the shortest time. Press it again to disable it. The display will show 06, followed by 'ON', when the button is pressed.

<sup>\*</sup>indicate optional function and not available in all the Models.



### 5. FLEXI COOL 6-IN-1 FUNCTION

Press below available options to enter the desired energy Efficient mode:

- A) Press this a button to enter upto 60% energy saving mode and upto 40% cooling mode.
- B) Press this a button to enter upto 40% energy saving mode and upto 60% cooling mode.
- C) Press this **1** button to enter upto 20% energy saving mode and upto 80% cooling mode.
- D) Press this dutton to enter upto 100% cooling/power mode.
- E) Press this a button to enter upto 110% cooling/power mode.
- F) Press this button to enter upto 120% cooling/power mode.

Press FC1 FLEXI COOL 6-IN-1 FUNCTION





Press this button to enter upto 60% energy saving mode and upto 40% cooling mode. The display will show 01 when the button is pressed.



Press FC2 FLEXI COOL 6-IN-1 FUNCTION



Press this button to enter upto 40% energy saving mode and upto 60% cooling mode. The display will show 02 when the button is pressed.



Press FC3 FLEXI COOL 6-IN-1 FUNCTION



Press this button to enter upto 20% energy saving mode and upto 80% cooling mode. The display will show 03 when the button is pressed.



Press FC4 FLEXI COOL 6-IN-1 FUNCTION



Press this button to enter upto 100% cooling/power mode. The display will show 04 when the button is pressed.



Press FC5 FLEXI COOL 6-IN-1 FUNCTION



Press this button to enter upto 110% cooling/power mode. The display will show 05 when the button is pressed.



Press FC6 FLEXI COOL 6-IN-1 FUNCTION



Press this button to enter upto 120% cooling/power mode. The display will show 06, followed by "On", when the button is pressed.

- This function is only available under COOL mode.
- To cancel the FLEXI COOL FC1 to FC5 functions turn off the unit or activate ECO or Self Clean functions.
- To cancel the FLEXI COOL FC6 function turn off the unit or activate ECO, SLEEP functions. Additionally, by pressing the Temperature UP/DOWN, FAN, Mode and FC6 button again the FC6 function will be canceled.
- Pressing the same FLEXI COOL FC1 TO FC5 button will not cancel this function.
- If you feel uncomfortable during this function, then cancel this function as described above in note 2 and 3.



### 6. FLEXI COOL 4-IN-1 FUNCTIONS

In FLEXI COOL 4-IN-1 function, we have three options as given below:

- A) Press  $\widehat{\ }$  this button to enter 50% electrical energy consumption mode.
- B) Press 😭 this button to enter 75% electrical energy consumption mode.
- C) Press & this button to enter 100% electrical energy consumption mode.

Press 50% FLEXI COOL 4-IN-1 button





Press this button to enter the 50% energy efficient mode. The display will show 02 when the button is pressed.

Press 75% FLEXI COOL 4-IN-1 button





 $Press\ this\ button\ to\ enter\ the\ 75\%\ energy\ efficient\ mode. The\ display\ will\ show\ 03\ when\ the\ button\ is\ pressed.$ 

Press 100% FLEXI COOL 4-IN-1 button



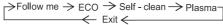


Press this button to enter the 100% energy efficient mode. The display will show 04 when the button is pressed.

- This function is only available under COOL mode.
- To cancel the FLEXI COOL 4-IN-1 function, turn off the unit or activate ECO, Sleep, Turbo or Self clean.
- Pressing the same FLEXI COOL 4-IN-1 button will not cancel this function.
- If you feel uncomfortable during this function, then cancel this function as described above in note 2.

### 7. Wi-Fi OPT/ OPT (OPTIONAL) FUNCTIONS

- Press the button for 5 second to enable the Wi-Fi functionality. Double beep sound will come from the air conditioner and display will show SA for short duration and then will return to the set temperature. The remote display will also show Wi-Fi (全)icon. This function is only available in 6-IN-1 remote. For 4- IN-1 remote kindly refer to the Wi-Fi manual.
- Press this button to select the air conditioner
   Function in a sequence of following:



Press the **OPT** button to select the desired Function, the selected symbol will appear On the display area, if next option is not selected Within 2 secs, then the selected function will be Activated.

Press OPT button(One time) under COOL operating Mode

OPT. FOLLOW ME (△)





The controller will display the actual temp. at its location and send this signal to indoor unit every 3 minutes

Press this button to activate Follow me. This function can adjust room temperature base on the controller's sensor and make you comfort.

Note:Please put the controller in the location where can ensure the indoor unit can receive the signal.

Press OPT button(Two time) under COOL operating Mode

OPT. ECO \*(cco)





air conditioner will automatically operate at 24°C(75°F), with auto fan speed.

Press this button to enter energy efficient mode.

- Modifying operating the mode or adjusting the set temperature to less than 24°C(75°F) will stop ECO operation.
- The ECO operation will be stopped automatically after 8 hours. Under ECO operation, the set temperature should be 24°C(75°F) or more, it may result in insufficient cooling. If you feel uncomfortable, just cancel the ECO button as mentioned above

Press OPT. Button (3 times) under COOL or DRY Mode.





The unit will enter low fan mode to dry up the coil. The cleaning cycle takes 15~30 mins, after which the unit will turn off automatically.

Under SELF CLEAN mode, the air conditioner will automatically clean and dry the Evaporator and keep it as fresh for the next operation. It is not available under heating or fan mode.

**Note:**-once it is activated then you have to press the OPT, button 5 times i.e, again select the self clean function again to cancel this function of else press ON/OFF button to cancel this function.

Press OPT button(Four time) to select this function.

OPT. Plasma \*(⊖⇒)





The ionizer or Plasma
Dust collector (Model
dependent) is energized.

When the FRESH function is initiated, the Ionizer/Plasma Dust Collector(depending on models) is energized and will help to remove pollen and impurities from the air.

- Buttons design is based on typical model and might be slightly different from the actual one you purchased, the actual shape shall prevail.
- All the functions described are accomplished by the unit. If the unit has no this
  feature, there is no corresponding operation happened when press the relative
  button on the remote controller.
- When there are wide differences between "Remote controller Illustration" and "USER'S MANUAL" on function description, the description of "USER'S MANUAL" shall prevail.
- \* indicate optional function and not available in all Models.

### 8. COMPRESSOR FREQUENCY SETTING INSTRUCTION

### For inverter Models

	Step 1	Step 2	Step 3	Step 4
Capacity Rating	Select set Temperature	Select Mode	Press Insta cool/ Turbo button	Test mode Activate by
100%	17	Cool, High Fan Speed & Compressor Running	Press Insta Cool/Turbo button more than or equal to 6 times frequently within 10 seconds (Beep sound will be heard every time while pressing Insta Cool / Turbo button.)	Display will show C1 (Fan Speed will automatically change to Insta cool/ Turbo Button)
50%	19	Cool, High Fan Speed & Compressor Running	Press Insta Cool/Turbo button more than or equal to 6 times frequently within 10 seconds (Beep sound will be heard every time while pressing Insta Cool/Turbo button.)	Display will show C2 (Fan Speed will automatically change to Insta cool/ Turbo Button)



The design and specifications are subject to change without prior notice for product improvement. Consult with the sales agency or manufacturer for details.