kolin CERTUS

Full DC Inverter Split Type Air Conditioner

REMOTE MANUAL

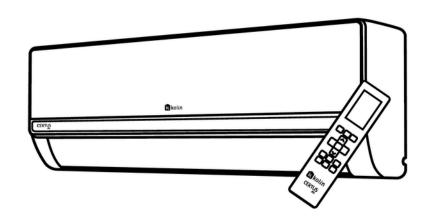
MODEL:

KS-IW10-MCAI1201M32

KS-IW15-MCAI1201M32

KS-IW20-MCAI1201M32

KS-IW25-MCAI1201M32



Thank you for purchasing our air conditioner. Please read this manual carefully before operating your new air conditioning unit.

Make sure to save this manual for your reference.



TABLE OF CONTENTS

SAFETY PRECAUTIONS	2
QUICK START GUIDE	3
HANDLING OF REMOTE CONTROLLER	4
BUTTONS AND FUNCTIONS	5
REMOTE SCREEN DISPLAY INDICATORS	6
HOW TO USE BASIC FUNCTIONS	7
HOW TO USE ADVANCE FUNCTIONS	9
CARE AND MAINTENANCE	12
TPOURI ESHOOTING	12

SAFETY PRECAUTIONS

Read Safety Precautions Before Operation

To ensure safe and proper use of the air conditioner remote control, please follow the instructions below:

GENERAL SAFETY

- Do not expose the remote control to water, moisture, or direct sunlight. Doing so may cause malfunction or permanent damage.
- Keep the remote control away from heat sources such as stoves, radiators, or open flames.
- Do not drop, throw, or apply strong impact to the remote control.

BATTERY HANDLING

- Use only the specified battery type (usually AAA-batteries). Refer to the remote specifications for correct type.
- Insert batteries with the correct polarity (+ / -).
- Do not mix old and new batteries or different types of batteries.
- Remove the batteries if the remote control will not be used for a long time to prevent leakage or corrosion.

BATTERY DISPOSAL

- Do not dispose of batteries as unsorted municipal waste. Follow local regulations for proper battery disposal.
- Some batteries may display a chemical symbol beneath the disposal icon. This
 indicates that the battery contains a heavy metal exceeding a certain
 concentration limit. Example: Pb (Lead) > 0.004%



 Appliances and used batteries should be handled by specialized facilities for reuse, recycling, and recovery. Proper disposal helps prevent potential harm to the environment and human health.

Pb

USAGE PRECAUTIONS

- Do not attempt to disassemble, repair, or modify the remote control.
- If the remote is damaged or not functioning properly, contact Kolin service hotline or its authorized service partners.
- Do not use the remote near strong electromagnetic fields, such as microwave ovens or wireless routers, which may interfere with signal transmission.
- Point the remote directly at the indoor unit's receiver when operating, and ensure there are no obstructions in the way.

CHILD SAFETY

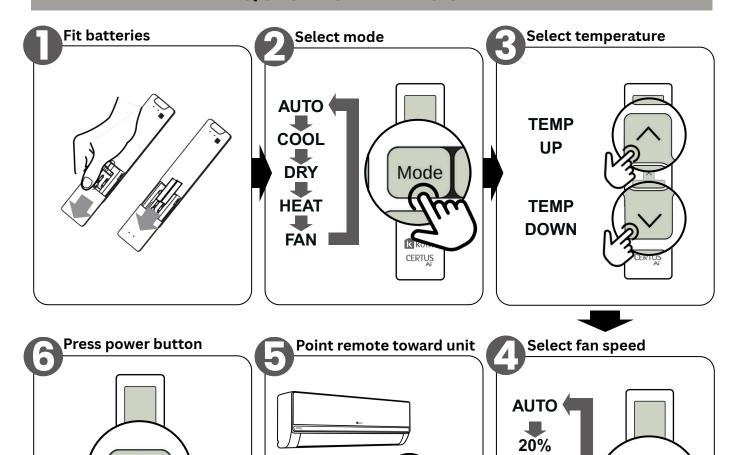
- Keep the remote control out of reach of small children.
- Batteries are harmful if swallowed—seek immediate medical help if this occurs.

REMOTE SPECIFICATIONS

MODEL	RG10D3(F2S/G2S/H2S) /BGEF	Signal Receiving Range	8 m
Rated Voltage	3.0 V (Dry batteries R03/LR03 x 2)	Environment	-5°C ~ 60°C (23°F ~ 140°F)



QUICK START GUIDE



40%

60%

80%

100%

Note: To power the AC, press the power button.

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 detailed instructions on using your air conditioner.

NOTE

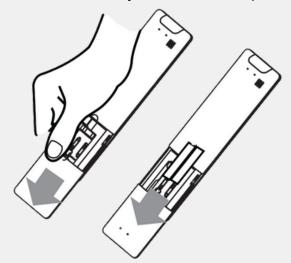
- Button designs on your unit may differ slightly from the example shown.
- If the indoor unit does not support a certain function, pressing that button on the remote control will have no effect.
- If the Remote Control Manual and the User's Manual explain a function differently, follow the User's Manual.

HANDLING OF REMOTE CONTROLLER

Inserting and Replacing Batteries

Your air conditioning unit may include two batteries. Insert the batteries into the remote control before use.

- Slide the back cover of the remote control downward to reveal the battery compartment.
- 2. Insert the batteries, making sure to match the (+) and (–) ends with the symbols inside the compartment.
- 3. Slide the battery cover back into place.



BATTERY NOTES

For optimum product performance:

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

Remote Control

- Direct sunlight may interfere with the infrared signal receiver.
- Make sure there is a clear line of sight between the remote control and the air conditioner.
- If the remote control accidentally operates another appliance, try moving that appliance to a different location or contact Kolin service hotline or its authorized service partners for assistance.

NOTES FOR USING REMOTE CONTROL

This device must comply with applicable national regulations.

Operation is subject to the following two conditions:

- This device may not cause harmful interference.
- 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 Rules. These limits are intended to provide reasonable protection against harmful interference in residential environments.

This equipment generates, uses, and can radiate radio frequency energy. If not installed and used in accordance with the instructions, it 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—determined by turning the equipment off and on—the user is encouraged to try one or more of the following measures:

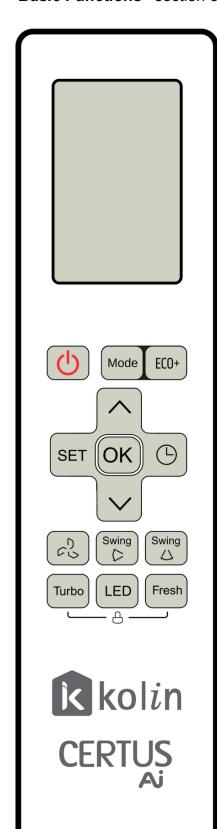
- Reorient or relocate the receiving antenna.
- Increase the distance between the equipment and the receiver.
- Connect the equipment to an outlet on a circuit different from the one the receiver is connected to.
- Consult Kolin service hotline or its authorized service partner for assistance.

IMPORTANT NOTE:

 Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

BUTTONS AND FUNCTIONS

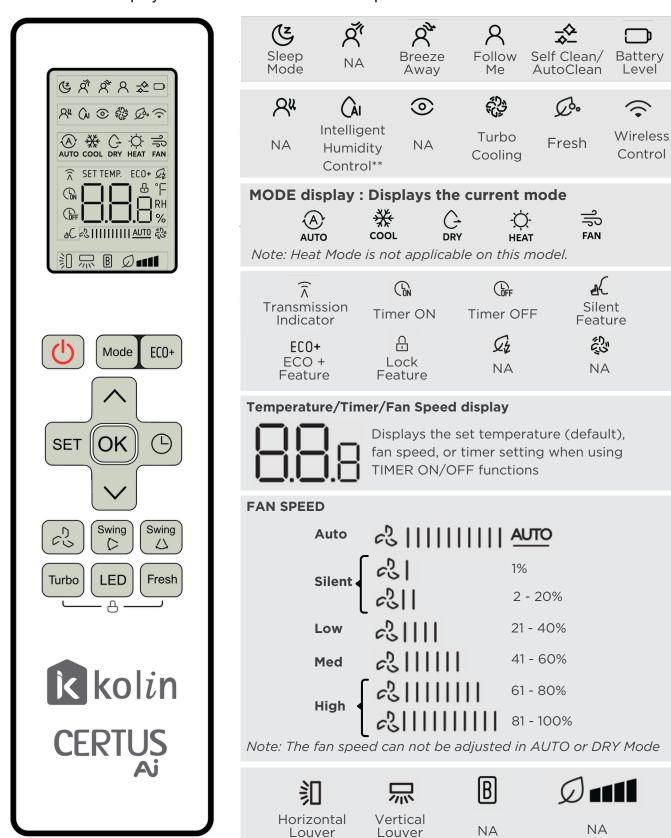
Before you begin using your new air conditioner, take a moment to familiarize yourself with the remote control. Below is a brief introduction to the remote control's layout and features. For detailed instructions on operating your air conditioner, please refer to the "How to Use Basic Functions" section of this manual.



BUTTON	DESCRIPTIONS
(h)	POWER BUTTON: Turn the unit ON or OFF.
Mode	MODE: Auto > Cool > Dry > Heat > Fan Note: Heat Mode is not applicable on this model.
ECO+	ECO+ : Starts and stops the energy saving operation.
	TEMP UP: Increases temperature by 1(°C or °F) Note: Maximum temperature is 30°C / 86°F.
\	TEMP DOWN: Decreases temperature by 1(°C or °F). <i>Note: Minimum temperature is 16°C / 60°F.</i>
~ &~	Press Temp Up and Temp Down buttons at the same time for 3 seconds to alternate temperature display between °C or °F
SET	SET: Sleep > Breeze Away > Follow Me > Self Clean / Auto Clean > Intelligent Humidity Control > AP Mode
(b)	TIMER: Set timer to turn unit ON or OFF.
OK	OK: Used to confirm the selected functions.
60	FAN SPEED: Choose either Auto Fan Speed or manually set it from 1% to 100%.
Swing	SWING (up-down): Starts and stops the horizontal louver movement.
Swing 🛆	SWING (left-right): Starts and stops the vertical louver movement.
Turbo	TURBO: Enables unit to reach preset temperature in shortest possible time.
LED	LED: Turns LED display and air conditioner buzzer on and off.
Fresh	FRESH: Used to initiate the Ionizer feature.
0	LOCK: Press <i>Turbo</i> and <i>Fresh</i> buttons together simultaneously for 5 seconds to lock the keyboard. Press together these two buttons again for 2 seconds to unlock the keyboard.

REMOTE SCREEN DISPLAY INDICATORS

Information is displayed when the remote control is powered on.



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

Swing

Swing

Level

^{*}NA - Not applicable for this model.

^{**}Intelligent Humidity Control is not yet available on this model.

HOW TO USE BASIC FUNCTIONS

Note: Make sure the unit is plugged in and power is available before operation.

Mode MODE BUTTON

Pressing this button cycles through the modes shown below.



AUTO MODE

- Automatically selects the appropriate mode (cooling or heating) based on the room or set temperature.
- Note: Fan speed cannot be adjusted in this mode.

COOL MODE

 Cools the room to your desired temperature.

HEAT MODE

- Heats the room to your set temperature.
- · Note: This feature is not applicable on this model.

DRY MODE

- · Reduces humidity in the room without a major change in temperature.
- Note: Fan speed is automatically controlled and cannot be adjusted.

FAN MODE

- Circulates air without cooling or heating.
- · Note: Temperature cannot be set in this mode, and no temperature will appear on the remote display.



TIMER BUTTON

Timer ON setting

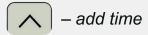
1. Press the **TIMER button once** to start the Timer ON setting. The Timer ON indicator will appear on the screen.





2. While the timer display is blinking, press the **TEMP UP** or **TEMP DOWN** button to set the desired duration.

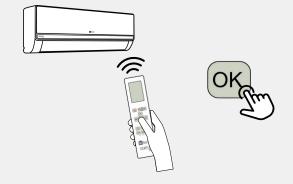






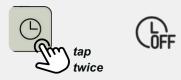
TIME OPTION CYCLE

3. Once your desired time is selected, click **OK** button to activate the Timer ON function. Alternatively, if no button is pressed, the Timer ON setting will activate automatically after 4 seconds.



Timer OFF setting

1. Press the **TIMER button twice** to start the Timer OFF setting. The Timer OFF indicator will appear on the screen.



2. While the timer display is blinking, press the *TEMP UP* or *TEMP DOWN* button to set the desired duration.



TIME OPTION CYCLE

3. Once your desired time is selected, click **OK button** to activate the Timer OFF function. Alternatively, if no button is pressed, the Timer OFF setting will activate automatically after 4 seconds.



The TIMER ON and TIMER OFF indicators will appear on the remote screen when the functions are activated.

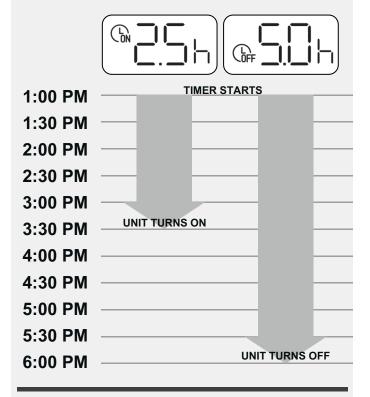




HOW TIMER ON/OFF WORKS

Keep in mind that the set time refers to hours from the current time.

Example: If current time is 1:00 PM and you want to turn on at 3:30 PM (2.5 hr later) and turn off at 6:00 PM (5.0 hr later).



60

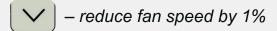
FAN SPEED BUTTON

Press this button to select desired fan speed. The fan speed will cycle as shown below.



While the fan speed is displayed on the remote screen, press the TEMP UP or TEMP DOWN button to set a specific fan speed percentage.





HOW TO USE ADVANCE FUNCTIONS

Note: Make sure the unit is plugged in and power is available before operation.

SWING FUNCTION



Swing HORIZONTAL SWING BUTTONS

Pressing this button cycles through settings shown below.

If the press is less than 3 seconds



If the press is more than 3 seconds





VERTICAL SWING BUTTONS

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

LED

LED DISPLAY

- Press this button to turn ON and OFF the indoor unit LED display.
- Press this button for more than 5 seconds, will display the the actual room temperature. Press again for more than 5 seconds to revert back displaying the **set temperature**.

Turbo TURBO FUNCTION

 Press this button to activate the TURBO function. In TURBO feature, the unit will blow cool air with strongest wind setting to jump-start the cooling process.

- Press and hold the FAN button for more than 2 seconds to activate the Silent function.
- Press and hold again for 2 seconds to disable it.
- Note: Silent mode may reduce cooling performance due to low compressor frequency.



Press and hold for 2 secs

LOUVER RESET FUNCTION

- Turn off the system using the remote control. Then, press and hold the **MODE** and HORIZONTAL SWING buttons together until you hear a beep from the indoor unit. This indicates that the unit has entered louver reset mode.
- Do not press any other button the process will complete automatically.





ECO+

- · Press this button in Cool Mode to set the fan speed to Auto. The temperature setting will stay the same, allowing the AC to maintain a more precise and stable temperature for better comfort and energy savings.
- Note: This function is only available when the unit is in Cool Mode. The Turbo and Silent function will be cancelled when the ECO+ function is activated. Initiating the Active clean, Turbo, Silent function or pressing the Mode or ON/OFF button will cancel the ECO+ function.





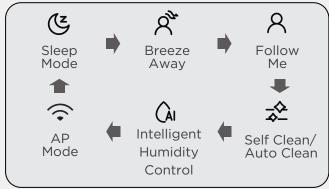
Fresh FRESH BUTTON

 Pressing Fresh activates the Ionizer function. This feature releases negative ions that attach to airborne pollutants, making them too heavy to remain suspended. As a result, these particles settle, helping to purify the air.

SET

SET BUTTON

- Press the SET Button to enter the function setting, then press SET button or press TEMP UP or TEMP DOWN **button** to select the desired function. The selected symbol will flash on the remote screen, press **OK** button to confirm.
- To cancel the selected function, reselect the function same procedure as above.
- Press the SET button to scroll through operation as follows:



Press OK button to confirm

(SSLEEP MODE

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.

A BREEZE AWAY

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

\triangle FOLLOW ME

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 or COOL 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" will appear on the screen for 3 seconds.
- If the memory feature is turned off, "OF" will display for 3 seconds.
- While the memory feature is active, actions such as pressing the ON/OFF button, changing the mode, or experiencing a power failure will not cancel the Follow Me function.

SELF CLEAN / AUTO CLEAN

Self Clean or Auto Clean helps prevent microorganism growth in 4 steps: condensation, frosting & sterilization, defrosting, and drying. When this function is turned on, the indoor unit displays "CL". After approximately 42 minutes, the unit will turn ON automatically and terminate CLEAN function.

INTELLIGENT HUMIDITY CONTROL

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 o or initiating the Active Clean or ECO+ function, the Intelligent Humidity Control function will automatically exit.

Intelligent Humidity Control is not yet available on this model.



AP MODE

Use the SET button to select AP (Access Point) Mode to enable wireless configuration.

Alternatively, press the LED button 7 times to enter AP Mode.

For detailed steps on wireless setup, please refer to the Smart Controllers Manual.



LOCK FUNCTION

Press **TURBO and FRESH buttons** together simultaneously for 5 seconds to lock the keyboard. Press together for 2 seconds to unlock.









CARE AND MAINTENANCE

To keep your remote control in good working condition, follow these guidelines:

KEEP IT CLEAN

- Wipe the surface with a soft, dry cloth.
- Avoid using water, alcohol, or harsh chemicals.
- Keep buttons and the battery compartment free of dust and dirt.

HANDLE WITH CARE

- Do not drop or subject the remote to strong impact.
- Avoid placing it in direct sunlight or near heat sources.

BATTERY MAINTENANCE

- Replace batteries when the display dims or the remote becomes unresponsive.
- Use only the recommended battery type.
- If you will be away for an extended period, remove the batteries to prevent leakage and damage.
- Always insert batteries with the correct polarity (+/-).

AVOID MOISTURE

- Do not expose the remote to water or operate it with wet hands.
- Keep it away from liquids and humid environments.

TROUBLESHOOTING

The following problems are not a malfunction and in most situations will not require repairs.

Issue	Possible Causes	Solution
Remote not responding	Batteries are dead or installed incorrectly	Replace or reinstall batteries correctly
No display on screen	Batteries are exhausted or missing	Insert new batteries
Signal not received by indoor unit	Remote is too far, or not pointed at unit	Move closer and aim directly at the indoor unit
Interference with signal	Obstacle between remote and indoor unit	Remove obstruction
Some buttons not working	Dust or dirt under buttons	Clean surface and try again
Functions not performing as expected	Wrong mode selected or timer is active	Reset settings or cancel timer
Remote beeps but nothing happens	Indoor unit is off or in error mode	Ensure unit is powered on and not showing error code

Note: If the problem still persists, refer to your air conditioner's user manual or contact Kolin service hotline or its authorized service partners for assistance.



The design and specifications are subject to change without prior notice for product improvement. Any updates to the manual will be uploaded to the service website, please check for the latest version.

If you have any concerns, please contact us at the following:

Customer hotline: (02) 8852-6868

Text hotline: +63 917-881-8982

Email: customerservice@kolinphil.com.ph

Also, please like and follow us on social media accounts:

Facebook: kolinphilippines

Instagram: kolinphilippines

Youtube: kolinphilippines

Tiktok: kolinphilippines

Website: www.kolinphil.com.ph

KPI062725



Kolin Philippines Int'l., Inc.

SERVICE CENTERS

BRANCH	ADDRESS	TEL. NO.
Bacolod	Door #A-2 & A-3 UTC Bldg.,Alunan St., Brgy. 36, Bacolod City	(034) 466-9145
Cagayan De Or	o Door #3 De Oro Land Bldg.,Julio Pacana St., Puntod, Cagayan de Oro City	(088) 557 - 7353
Cebu	Lot 758-B-1, P. Suico St. Upper Tabok, Mandaue City, Cebu	(032) 234 - 1844
Dagupan	Unit #1 107 Caranglaan District, Dagupan City, Pangasinan	(075) 529 - 0587
Davao	Blk 17 Lot 9, Calamansi St.,Juna Subd., Matina, Davao City	(082) 272 - 0048
lloilo	Door# 4,5 & 7, D' Appliance Arcade, South Fundidor, Molo, Iloilo City	(033) 337 - 5914
Pampanga	LRK Commercial Bldg., Jose AbadAve., Lagundi, Mexico, Pampanga	(045) 455 - 2934

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Website: www.kolinphil.com.ph

OFFICE

Kolin Bldg.1854 Sta. Rita St., Guadalupe Nuevo, Makati City, 1212 Service Hotline: (632) 8852 - 6868

PLANT

Blk 3 Lot 5, Main Drive First Cavite Industrial Estate, Langkaan 1, Dasmariñas City, Cavite Tel. No.: (046) 402-0793