# **Air conditioner User manual** AR\*\*CY\*Y\*\*\*\* / AR\*\*CY\*Z\*\*\*\* • Thank you for purchasing this Samsung air conditioner. • Before operating this unit, please read this manual carefully and retain it for future reference. SAMSUNG

## **Safety Information**

## /!\ WARNING: Read This Manual

Read and follow all safety information and instructions before installation, use, or maintenance of this appliance. Incorrect installation, use, or maintenance of this appliance can result in death, serious injury, or property damage. Keep these instructions with this appliance. This manual is subject to change. For the latest

Because the instructions in this manual cover various models, the characteristics of your air conditioner may differ slightly from those described. If you have any questions, please contact your service provider or visit www.samsung.com

#### Notices and notes

To make you aware of safety messages and highlighted information, we use the following notices and notes throughout this manual:

Hazards or unsafe practices that may result in severe personal injury or death.

## /!\ CAUTION

Hazards or unsafe practices that may result in minor personal injury or property damage.

Information of special interest

# ■ NOTE

Supplementary information that may be useful



WARNING: Low burning velocity material (This appliance is filled with R-32.)



The user and installer guides should be read carefully.



The user and installer guides should be read carefully.



The service guide should be read carefully.

2 English .

## **Safety Information**

/İ\ CAUTION

When the air conditioner does not operate properly for cooling or heating, there is a possibility of refrigerant leakage. If any leakage, stop operation, ventilate the room, and consult your dealer immediately for recharging refrigerant. The refrigerant is not harmful. However, if it comes in contact with fire, it may generate harmful gases and there is

During transportation of the indoor unit, the pipe lines shall be covered with brackets for protection. Do not move

the product with holding the pipe lines.

 It may cause gas leakage. Do not cut or burn the refrigerant container or pipings.

Do not point the air direction to the fireplace or heater.

# Preparation

## Registering the product / Reading the manual / Customer support

- 1 Launch the QR Code Reader app to scan the QR image attached to the product.
- 2 When the SmartThings app is running, press 'Product support'
- **3** Select 'Product registration', 'Manual' or 'Customer support'.
- \* Product registration may not be available in all countries.

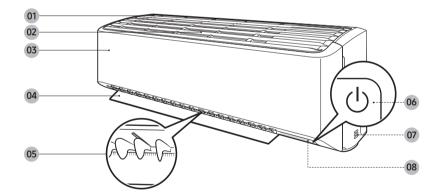
NOTE

**5** English

• We provide online manuals that can be accessed via your smartphone or our website to contribute in reducing the usage of manuals in paper format, as part of efforts to save the Earth

## **Indoor Unit Overview**

The appearance of the actual product may differ slightly from the image below.



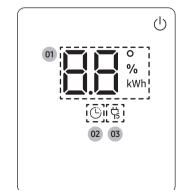
**01** Air intake

**03** Front panel **04** Airflow blade (up and down, Automatically)

- **05** Airflow blade (left and right, Manually) **06** Power button/Remote control receiver
- **07** Room temperature sensor
- **08** Display

## Display

6 English -



**01** Temperature indicator (numeric) Filter reset indicator (**F**) Electricity consumption indicator (numeric) (For AR\*\*CYNZ\*\*\*\*, AR\*\*CY4\*\*\*\*, AR\*\*CY5\*\*\*\*\*, AR\*\*CYMZ\*\*\*\* models) Auto clean indicator ([ 1)

- **02** Timer indicator good'sleep indicator
- **03** 5 Step Cooling indicator

Failure to follow the instructions may result in electric shock, injury, fire, breakdown or explosion.

#### **FOR GENERAL**

This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the appliance.

#### FOR INSTALLATION

Use a power cord with this product's power specifications or higher and use the power cord for this appliance only. In addition, do not use an extension cord.

- Do not use it together with a power strip or other device.
- Do not extend the power cord. • Connect power matching to voltage / frequency / rated current conditions.

The installation of this appliance must be performed by a qualified technician or service company.

Do not attempt to install the air conditioner yourself. Install an Isolation Switch next to the Air Conditioner (but not on the panels of the Air Conditioner) and circuit

breaker dedicated to the air conditioner Do not install this appliance near a heater, or flammable material. Do not install this appliance in a humid, oily or dusty location, in a location exposed to direct sunlight and water (or rain). Do not install this appliance in a location

This appliance must be properly grounded. Do not ground the appliance to a gas pipe, plastic, water pipe, or telephone line. • Make sure to use a socket-outlet with ground.

/!\ CAUTION

When installing the outdoor unit, make sure to connect the drain hose so that draining is performed correctly. • The water generated during heating by the outdoor unit may overflow and result in property damage.

In particular, in winter, if a block of ice falls, it may result in injury, death or property damage.

Do not install the product in a place where thermo-hygrostat is needed (such as server room, machinery room, computer room, etc.)

• Those places do not provide guaranteed operation condition of the product therefore performance can be poor in these places.

#### FOR POWER SUPPLY

## ∕<u>I</u>\ WARNING

Do not pull or excessively bend the power line. Do not twist or tie the power line. Do not hook the power line over a metal object, place a heavy object on the power line, insert the power line between objects, or push the power line into the space behind the appliance.

If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.

#### **FOR USING**

## / WARNING

If the product has been immersed in water or shows any abnormal sign, please contact the Customer Service Centre. Do NOT arbitrarily disassemble, repair or modify it.

In the event of a gas leak (such as propane gas, LP gas, etc.), ventilate immediately without touching the power line. Do not touch the appliance or power line.

• Do not use a ventilating fan.

Do not touch the circuit breaker with wet hands.

After unpacking the air conditioner, keep all packaging materials well out of the reach of children, as packaging materials can be dangerous to children.

• If a child places a bag over its head, it may result in suffocation.

Do not touch the air-flow blade with your hands or fingers during heating. Do not insert your fingers or foreign substances into the air inlet/outlet of the air conditioner.

Do not place an object near the outdoor unit that allows children to climb onto the machine.

• This may result in children seriously injuring themselves.

If any foreign substance such as water has entered the appliance, cut off the power supply and contact the nearest service centre.

Check that the installation frame of the outdoor unit is not broken at least once a year.

Do not install the product in a ship or a vehicle (such as a campervan). Do not stand on top of the appliance or place objects (such as laundry, lighted candles, lighted

cigarettes, dishes, chemicals, metal objects, etc.) on the appliance. Do not spray volatile material such as insecticide onto the surface of the appliance.

When replacing the remote control batteries, keep them out of the reach of infants.

• If an infant eats batteries, contact a doctor immediately

Do not use this air conditioner to preserve precision equipment, food, animals, plants or cosmetics, or

for any other unusual purposes.

#### **FOR CLEANING**

## /! WARNING

Before cleaning, servicing, or performing maintenance, make sure to disconnect the product from its

# /!∖ CAUTION

Take care when cleaning the surface of the heat exchanger of the outdoor unit since it has sharp edges. • This should be done by a qualified technician. Please contact your installer or service centre.

#### **FOR R-32 REFRIGERANT**

/! WARNING

If the air conditioner malfunctions or requires repair, immediately stop its operation and disconnect the entire power system. Then consult the authorized service personnel.

Do not use means to accelerate the defrost operation or to clean, other than those recommended by Samsung.

Be aware that refrigerants may not contain an odour.

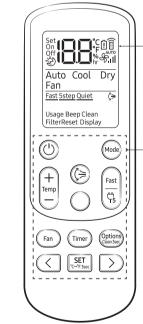
The product shall be stored in a room with no ignition sources (e.g. open flames, gas appliance, electric heater, etc.).

• Note that the refrigerant has no odour.

4 English \_

# Operating the Air Conditioner

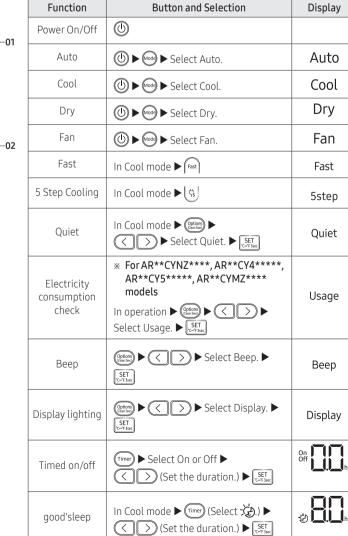
## **Functions and Buttons**



**01** Display **02** Button

**7** English

NOTE Features may differ depending on models.



# Cleaning

## Auto clean function

Use the Auto clean function if the indoor unit produces odors.

To activate Auto clean, press the Options (Options) button for at least 3 seconds. The indoor unit display shows:



## Canceling Auto clean

To cancel Auto clean while it is running, follow the procedure below:



## Deactivating Auto clean

To deactivate Auto clean, follow the procedure below while the air conditioner is in operation:



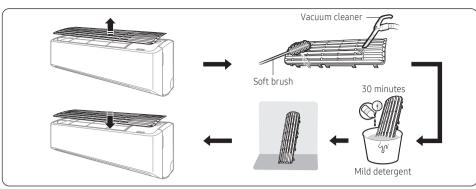
8 English .

2023-12-20 오전 8:33:06 DB68-09629U-04\_IB\_23Y AR9500T SIEL GEO Wind 2way\_TL\_EN\_.indd 1

## Cleaning

#### Cleaning the filter

Clean the air filter every two weeks or when the [F (filter-cleaning reminder) appears on the indoor unit display. The time between cleanings may vary, depending on the usage and environmental conditions.



- 1 Slide the filter off of the unit.
- 2 Use a soft brush or vacuum cleaner to remove any dust or debris on the filter.
- **3** Soak the filter in a solution of water and mild detergent for 30 minutes.
- 4 Rinse the filter and let it air dry in a well-ventilated area that is out of direct sunlight.
- 5 Reinstall the filter.
- 6 Reset the filter-cleaning reminder





9 English -



# The Warranty shall be null and void in any of the following cases, and in such cases Samsung may at its sole discretion repair the equipment on a chargeable basis. The decision of Samsung, whether a complaint falls in any of these categories or not shall be binding on the Purchaser.

- The dully filled warranty card/proof of purchase is not presented to the service engineer at the time of repairs being
- The original serial number of the product is removed, altered or obliterated from the product.
- The product purchased is not used as per the rated power conditions or instructions mentioned in the INSTRUCTION MANUAL.
- The product is being used for commercial purpose OR if the product has been used excessively and beyond reasonable usage as permitted within the product instruction manual.
- Site (premises where the product is used/ kept) conditions that do not conform to the recommended operations of the product
- Defects caused due to exposure to moisture/dampness/extreme thermal or environmental conditions or rapid changes in such of conditions/corrosions/oxidations/spilling of food/liquid/influence of Chemical substances.
- Defects due to causes beyond control like lightning, abnormal voltage, spikes, external sources (ex: cable/set top box connections), fire, water logging, natural calamities, commotion, riots, theft, anti-social action, acts of God or while in transit. Defects caused by household pets, rats, cockroaches, ants, pests, fungi or any other animal/birds/insects.
- Defects caused due to negligence/omission of the Purchaser on account of periodic maintenance(s)/periodic servicing as mentioned in the instruction manual of the product.

  Defects caused due to usage of third party material/non Samsung Authorized Consumables.
- Any modifications, including but not limited to, rooting attempts, reverse engineering, unlocking, jail-breaking etc. of the original firmware(s) or software(s) of the product.
- Repair due to misuse/third party repair attempts are not covered in warranty.
- Warranty does not cover repair due to external factors/mediums/data types.
- Warranty shall apply only if the product is used as per its usage specifications (ex: personal, commercial etc.)

Warranty shall be void if product has failed under certain conditions/types (ex: water logging, misuse, etc.)

All disputes arising out of this warranty are subject to Delhi jurisdiction only.

Varranty period commences from the date of purchase of the product unless specified otherwise

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Product Description	Warranty Period (Months)	Parts/Accessory Warranty(if applicable)	
Room/Split Air Conditioner/ Floor Standing Air Conditioners (FAC)	12	Compressor : 60 months (120 months for Digital Inverter Compressor) ** Condenser : 60 months ( 12 months for Fin & Tube type) **	
Window Air Conditioner	12	60 Months on Compressor*	
Duct Type Air Conditioner	15*		
Cassette Air Conditioner	15*	36 Months on Compressor <sup>#</sup>	
FJM	15*		
Indoor DVM & Outdoor DVM	12**	12 Months on Compressor*	
ERV	12"		
	Room/Split Air Conditioner/ Floor Standing Air Conditioners (FAC) Window Air Conditioner Duct Type Air Conditioner Cassette Air Conditioner FJM Indoor DVM & Outdoor DVM	Room/Split Air Conditioner/   Floor Standing Air Conditioners (FAC)   12	

Correct disposal of the product ( Waste Electrical & Electronic Equipment)

SAMSUNG INDIA ELECTRONICS PRIVATE LIMITED Samsung Helpline - Call: 1800 40 7267864 (1800 40 SAMSUNG) / 1800 5 7267864 (1800 5 SAMSUNG)



#### Correct Disposal of This Product (Waste Electrical & Electronic Equipment)

#### (Applicable in countries with separate collection systems)

This marking on the product, accessories or literature indicates that the product and its electronic accessories (e.g. charger, headset, USB cable) should not be disposed of with other household waste at the end of their working life. To prevent possible harm to the environment or human health from uncontrolled waste disposal, please separate these items from other types of waste and recycle them responsibly to promote the sustainable reuse of material resources.

Household users should contact either the retailer where they purchased this product, or their local government office, for details of where and how they can take these items for environmentally safe

Business users should contact their supplier and check the terms and conditions of the purchase contract. This product and its electronic accessories should not be mixed with other commercial wastes for disposal.

For more information on safe disposal and recycling, visit our website www.samsung.com/in/support or contact our Helpline numbers - 1800 40 7267864 (1800 40 SAMSUNG)

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#### Correct disposal of batteries in this product

This marking on the battery, manual or packaging indicates that the batteries in this product should not be disposed of with other household waste at the end of their working life. Where marked, the chemical symbols Hg, Cd or Pb indicate that the battery contains mercury, cadmium or lead above the reference levels in EC Directive 2006/66.

#### **QUESTIONS OR COMMENTS?**

COUNTRY	CALL	OR VISIT US ONLINE AT
INDIA	1800 40 7267864 (1800 40 SAMSUNG) 1800 5 7267864 (1800 5 SAMSUNG)	www.samsung.com/in/support

This product is RoHS compliant



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