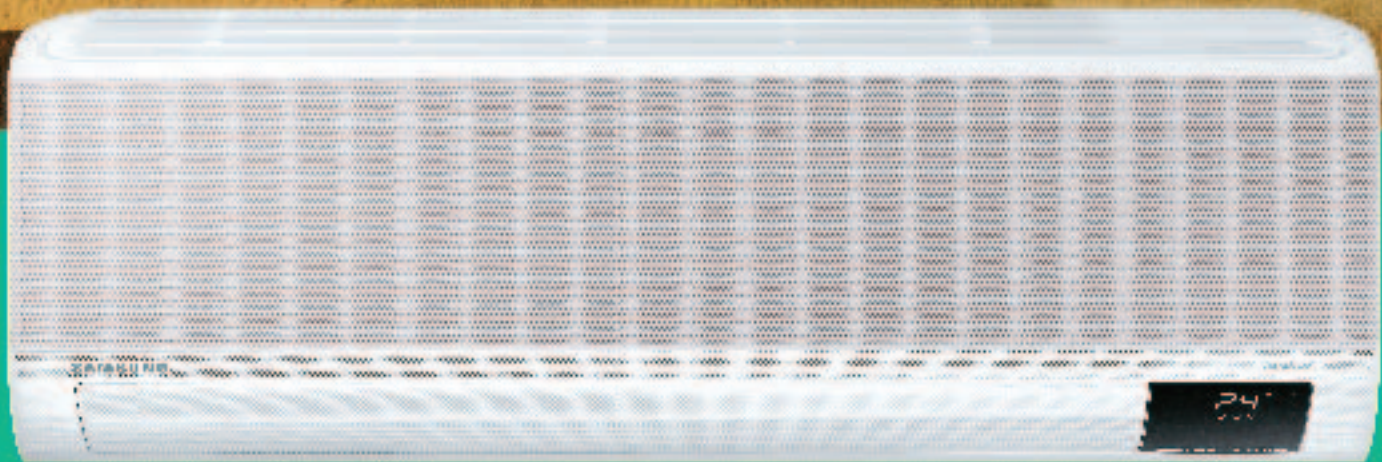


SAMSUNG



Cool. WindFree™ everywhere

— Room Air Conditioner Catalogue 2023 —

All product, images, features shown are for representational purposes only. Actual may vary from model to model.

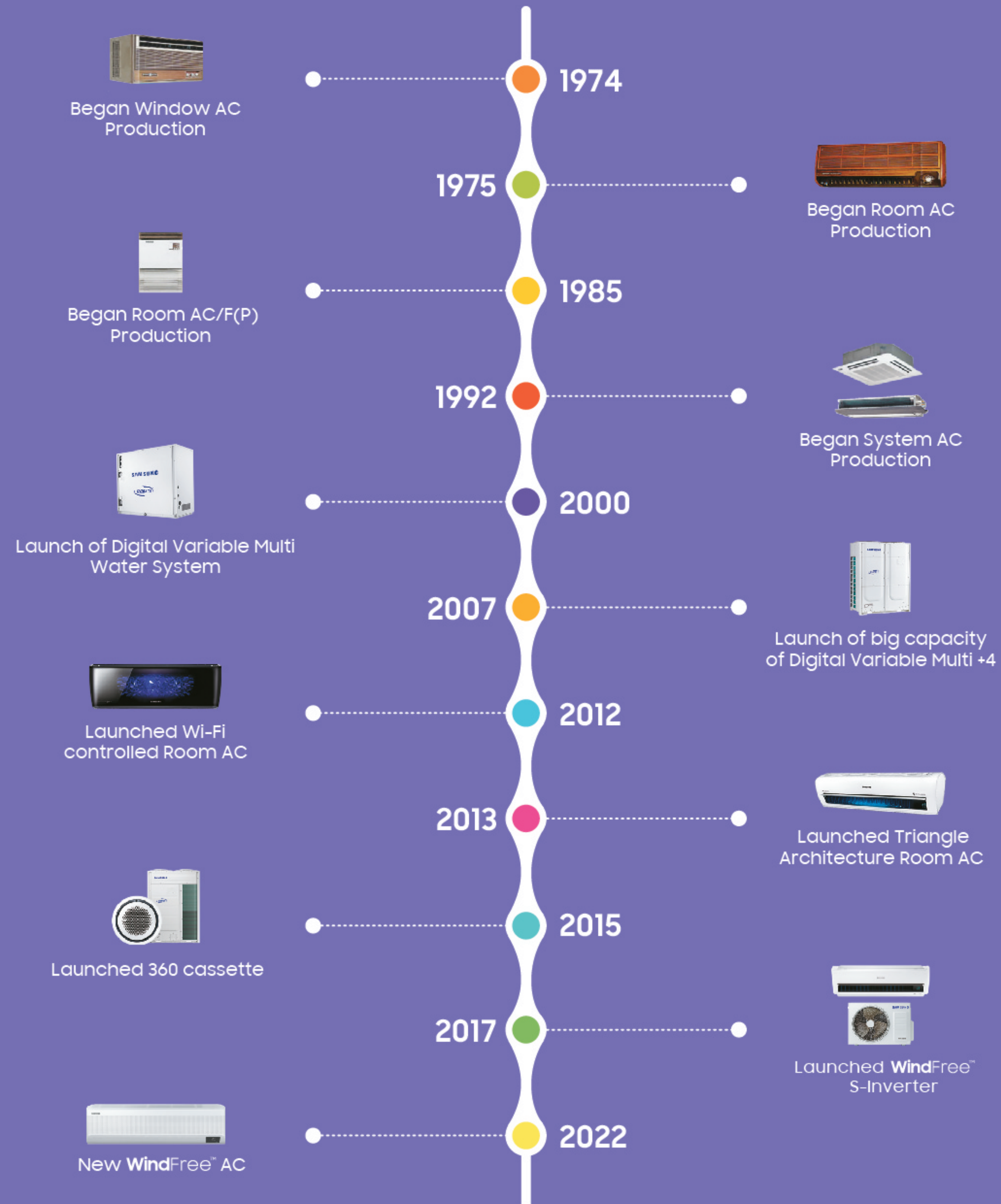
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All features and specifications mentioned herein can be changed without prior notice. Log on to www.samsung.com/in for more details. Products shown herein are for representational purpose only, actual products may vary.

Our 49 years heritage



Worldwide recognition

Samsung is a world leader in air conditioning, having won various global awards for stunning design and advanced performance.



Most Trusted Brands for 4 Years in a row (2016 - 2020)

Samsung, one of the largest smartphones and consumer electronics brand, has been ranked India's Most Trusted Brand by brand intelligence firm TRA research. It is four year in a row that Samsung has become India's Most Trusted Brand.

Most Trusted Brand awards is the most recognized listing of India's 100 famous fastest growing brands that have played a significant role in the success of the country, and have unambiguously unveiled themselves as the next set of game changers serving through their various consumer-facing businesses. India's Most Trusted Brand awards is a true recognition of excellence and appreciation of brands.



Efficiency and Innovation Awards 2018

Organised by Fiera Milano International, Mostra Convegno Expocomfort/Expobagno 2018 aims to reward the best product that shows a high level of energy efficiency and innovation, providing a complete overview of the sector along the lines of "Efficiency and Innovation Path". And the Samsung Digital Inverter 8-Pole has been recognised in MCE's "Beyond Class A" initiative for product excellence.



CES Innovation Awards 2017

The CES Award is given to products submitted to CES based on product design and technological innovation. The award is jointly evaluated by the US industrial design association and USA CEA (Consumer Electronics Association). The Samsung air conditioner AR9500M received the 2017 CES innovation honor for its innovative Wind-Free™ Cooling Technology.



iF Product Design Awards 2016

As one of the world's oldest and most prestigious design competitions, the iF product design award has stood for qualitatively outstanding design awards for over 50 years. And the Samsung Air Conditioner, with its design innovations, won the award in 2016 (for system Air Conditioner 360 Cassette). Samsung Air Conditioner continues to receive worldwide recognition and awards, proving the high quality of its functions and beauty.



International Design Excellence Awards 2017

Started in 1980 by The Industrial Designers Society of America (IDSA), the International Design Excellence Awards (IDEA) fosters business and public understanding about the impact of design excellence on the quality of life and the economy. The IDEA program is considered the preeminent design competition with entries from over 39 countries. The Samsung Floor Standing Air Conditioner received the Silver award in 2017.

Bringing the comfort in cooling

This summer, stay comfortably cool with the coolest Samsung ACs! With a wide range of innovative and feature rich ACs, beat the heat like a breeze.

WindFree™ - The future of cooling

Experience gentle yet powerful cooling with the help of 23000 micro holes* that give you true comfort by eliminating the harsh direct wind. Welcome to the only technology that cools with still air**.



Other cool offering from Samsung ACs

Convertible 5 in 1: The versatile AC for various environment to work, chill and play.
Advanced hygiene filters^: PM 1.0 and PM 2.5 Air Filter (4-in-1 care)
Complete control: Wi-fi, AI Auto cooling and Voice control
All around cooling: 4-way and 2-way swing
Freeze Wash: Auto-cleaning system
100% copper condenser with Durafin ultra coating

*The number of micro holes may vary based on the capacity of each model. **ASHRAE (American Society of Heating, Refrigerating, and Air-Conditioning Engineers) defines "Still Air" as air currents at speeds below 0.15m/s which lacks the presence of cold drafts. ^Based on the Intertek test report. (No.: RT20E-S0025). Test bacteria: Escherichia coli, Staphylococcus aureus. Image simulated and for representational purpose only.

Cool. WindFree™ everywhere

The incredible Samsung WindFree™ AC is a unique harmony of powerful cooling and WindFree™ comfort that ensures perfect cooling for everyone. With its 23000 Micro holes*, a WindFree™ AC cools any space without the harsh, direct wind of a traditional AC. Besides this, it also comes with a host of exciting features that together make it a great choice for hot Indian summers.



Scan to watch
the video



*The number of micro holes may vary based on the capacity of each model.

One-of-a-kind design

The magic of 23000 micro holes*.

Conventional ACs expel cold drafts of wind that creates an uncomfortable feeling on your skin. Samsung's innovative WindFree™ cools through 23000 micro holes that eliminate the harsh cold draft and disperse still air* gently at a speed of 0.15 m/s. Each micro hole is 1.4mm in diameter that helps in creating a still air environment and gives you an optimal level of comfort of even cooling.



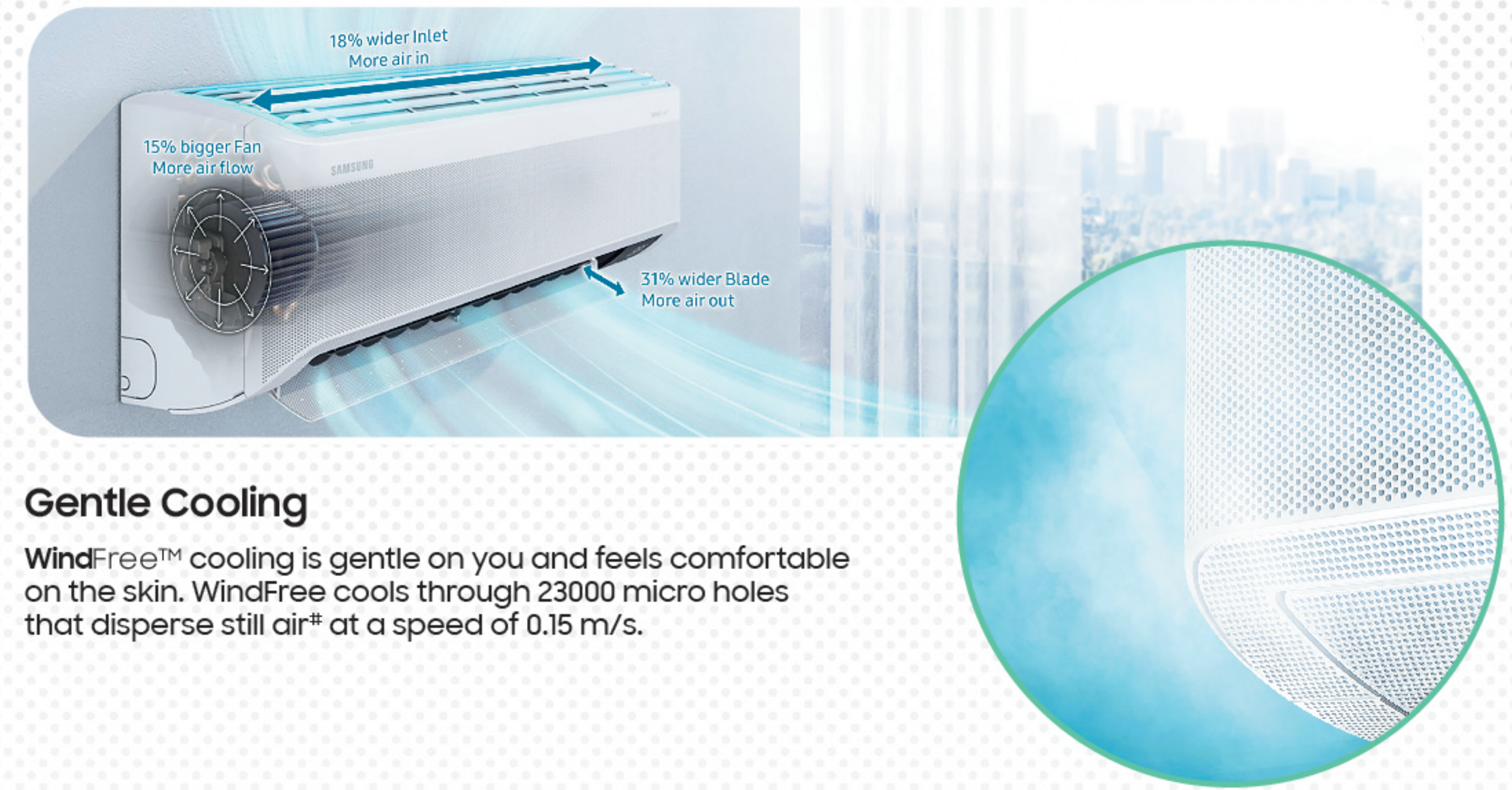
Designed to cool in every way

WindFree™ works like a normal AC when you need powerful cooling by opening the vent and giving you up to 43% faster cooling**. But when the WindFree mode is turned on, it turns into a bladeless design and starts cooling through 23000 micro holes* giving you a truly comfortable cooling experience.

Powerful cooling WindFree™ Comfort

Powerful Cooling

WindFree™ AC comes with a 31% wider blade, 18% wider inlet and 15% bigger fan for increased airflow. This results in powerful cooling with 15m Air throw and 43% faster cooling* than regular ACs.



Gentle Cooling

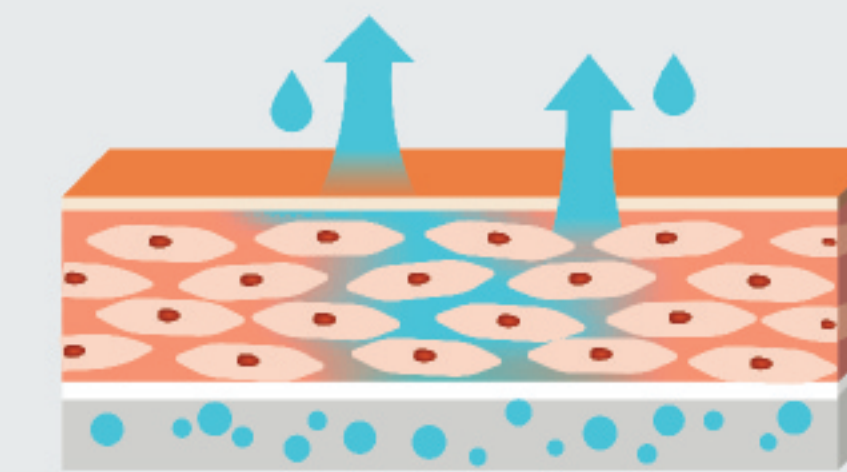
WindFree™ cooling is gentle on you and feels comfortable on the skin. WindFree cools through 23000 micro holes that disperse still air* at a speed of 0.15 m/s.

Cooling that cares for your skin

With less variation in skin temperature, WindFree™ cooling prevents skin irritation and keeps Skin pH levels in control. It also protects from sensitive skin with Less Trans-Epidermal Water Loss (TEWL).

TEWL (Trans-epidermal Water Loss)

Exposing skin to a direct cold wind can lead to more trans-epidermal water loss and the skin becomes sensitive.



Skin Acidity (pH)

Human skin has a pH that is slightly acidic. If the pH of the skin changes, the skin's protective barrier can be weakened.



*The number of micro holes may vary based on the capacity of each model. ** Tested on the AR12BY5ACWK model, compared with the Samsung conventional model AR12BY5ACWK, based on the internal testing under controlled environment condition and the results may differ depending on the user's actual environment and usage pattern. *ASHRAE (American Society of Heating, Refrigerating, and Air-Conditioning Engineers) defines "Still Air" as air currents at speeds below 0.15m/s which lacks the presence of cold drafts. Image simulated and for representational purpose only

*Tested on the AR12BY5ACWK model, compared with the Samsung conventional model AR12BY5ACWK, based on the internal testing under controlled environment condition and the results may differ depending on the user's actual environment and usage pattern. *ASHRAE (American Society of Heating, Refrigerating, and Air-Conditioning Engineers) defines "Still Air" as air currents at speeds below 0.15m/s which lacks the presence of cold drafts. Image simulated and for representational purpose only

Wi-Fi Welcome Cooling

Forget the outside world in an instant when you step into the comfort of your perfectly cooled room.

With the SmartThings app*, you can switch on your AC remotely, over Wi-Fi, and set it to your favorite setting, so that you get the perfect welcome^ when you come home.

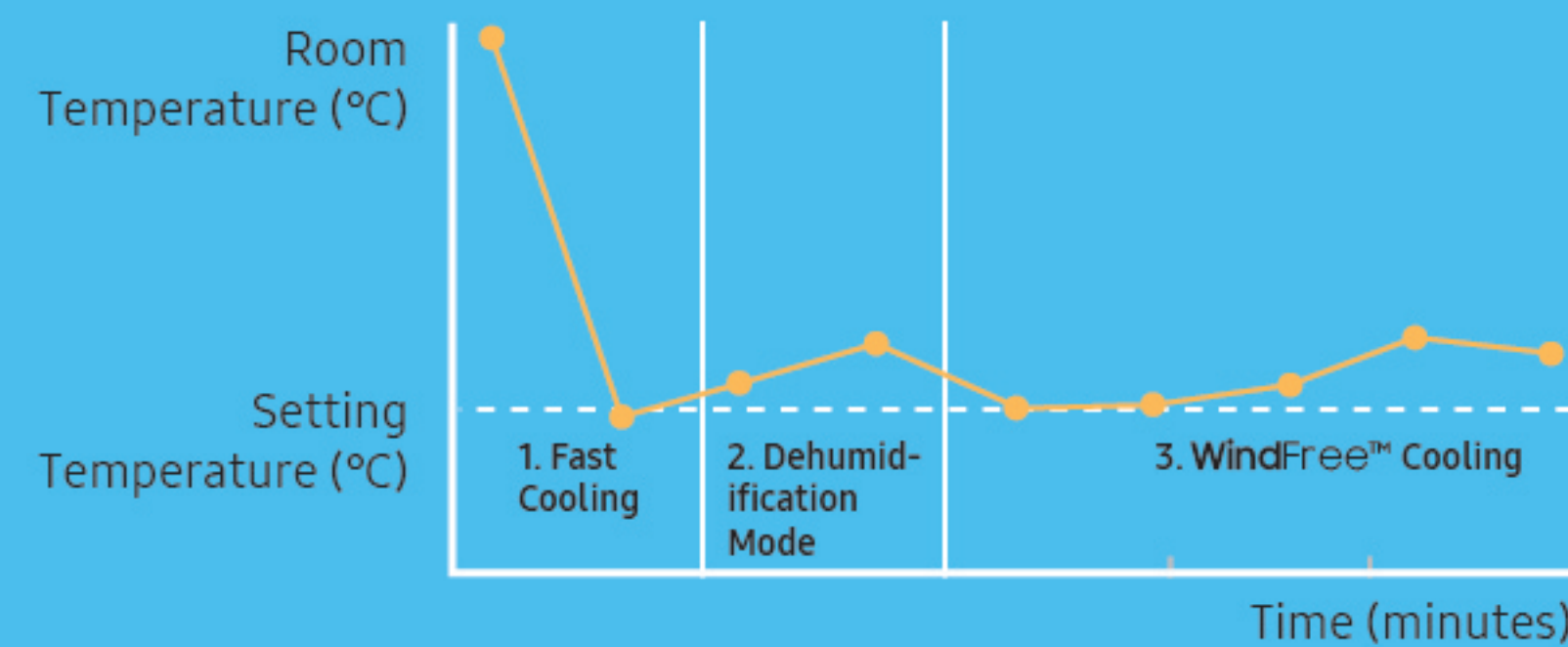
And in case you forget to switch off your AC, the SmartThings app will remind you, and help you turn it off, even after you've left the room.



AI Auto Cooling

Automatically optimizes the cooling by analyzing your usage behaviour*.

Based on your preferred temperature and the outside temperature, AI Auto Cooling automatically switches to the most appropriate mode, to maintain the optimal room conditions and keep you feeling comfortable.



- 1 Cools down the room faster with Fast Cooling mode.
- 2 Sets the optimum humidity with Dehumidification mode.
- 3 On reaching the set temperature, automatically changes to **WindFree™** cooling mode to maintain the desired temperature.

SmartThings

Control the air conditioner anytime and anywhere. The SmartThings App* lets you remotely control and monitor it with a touch. Using a voice recognition assistant**, like Samsung Bixby^, Amazon Alexa^ or Google Assistant#, you can tell it what to do. It even suggests the best settings.

* Available on Android and iOS devices. A Wi-Fi connection and a Samsung account are required. Depends on connectivity with compatible devices. ** A Wi-Fi connection is required. ^Bixby is Samsung's brand of artificial intelligence (AI) / Internet of Things (IoT) voice assistant. Bixby service availability may vary depending on the country. Bixby recognizes certain accents/dialects of English (US, UK, Indian), Chinese, Korean, French, German, Italian, Spanish and Portuguese. The user interface may change and differ by device. The availability of Bixby features and content providers may vary depending on the country/carrier/language/device model/OS version. A Samsung account log-in and data network connection (Wi-Fi or data network) are required. ^Amazon, Alexa and all related logos are trademarks of Amazon.Com, Inc. or its affiliates. #Google is a trademark of Google LLC.



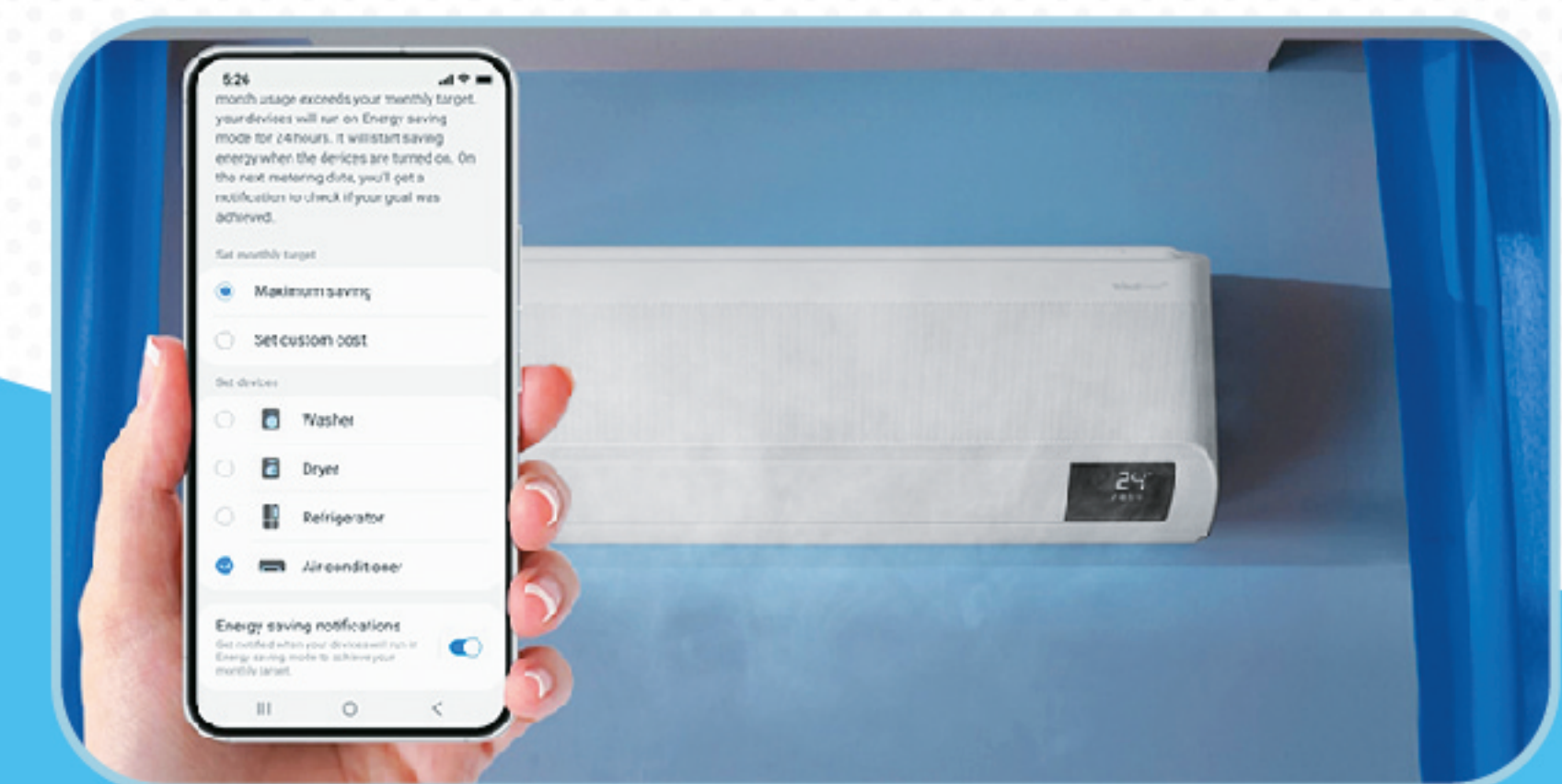
SmartThings Energy New

Control energy usage to reduce your bills. SmartThings Energy* lets you easily check your power consumption**. If the estimated amount^ exceeds your target, it adjusts the energy usage of all smart appliances. When the air conditioner is on it draws the blinds and alerts you if you go out.

* Available on Android and iOS devices. A Wi-Fi connection and a Samsung account are required. ** Some Wi-Fi models may not be able to use the Energy Monitor function. ^Only available on models with a power measuring capability.

SmartThings AI Energy Mode^ New

Monitor and reduce the air conditioner's energy use. AI Energy mode* lets you check the power use and estimates the electricity bill. By learning your usage patterns and analyzing the room conditions, it reduces energy use by up to 20%** by adjusting the temperature^ and compressor frequency.



* Available on Android and iOS devices. A Wi-Fi connection and a Samsung account are required for SmartThings app connectivity. Depends on connectivity with compatible devices. ^App interface may differ depending on SmartThings UI version. ^A Wi-Fi connection and a Samsung account are required for SmartThings app connectivity. Stores user data, preferences and usage patterns to suggest the most useful options. ^WindFree™ mode only available on WindFree™ models. Image simulated and for representational purpose only.

* Available on Android and iOS devices. A Wi-Fi connection and a Samsung account are required. Depends on connectivity with compatible devices. ** Based on the internal testing under controlled environment conditions and the results may differ depending on the user's actual environment and usage patterns. ^The target temperature may increase in cooling and decrease in heating when operating in AI Energy mode. The user can manually adjust the target temperature, in which case the AI Energy mode is changed to Normal Cooling/Heating mode and the energy saving effect is not guaranteed. ^Available for specific models from December 2022 through wifi update. Optimizing rate of the compressor frequency can be different between cooling and heating mode.

PM1.0 Filter*

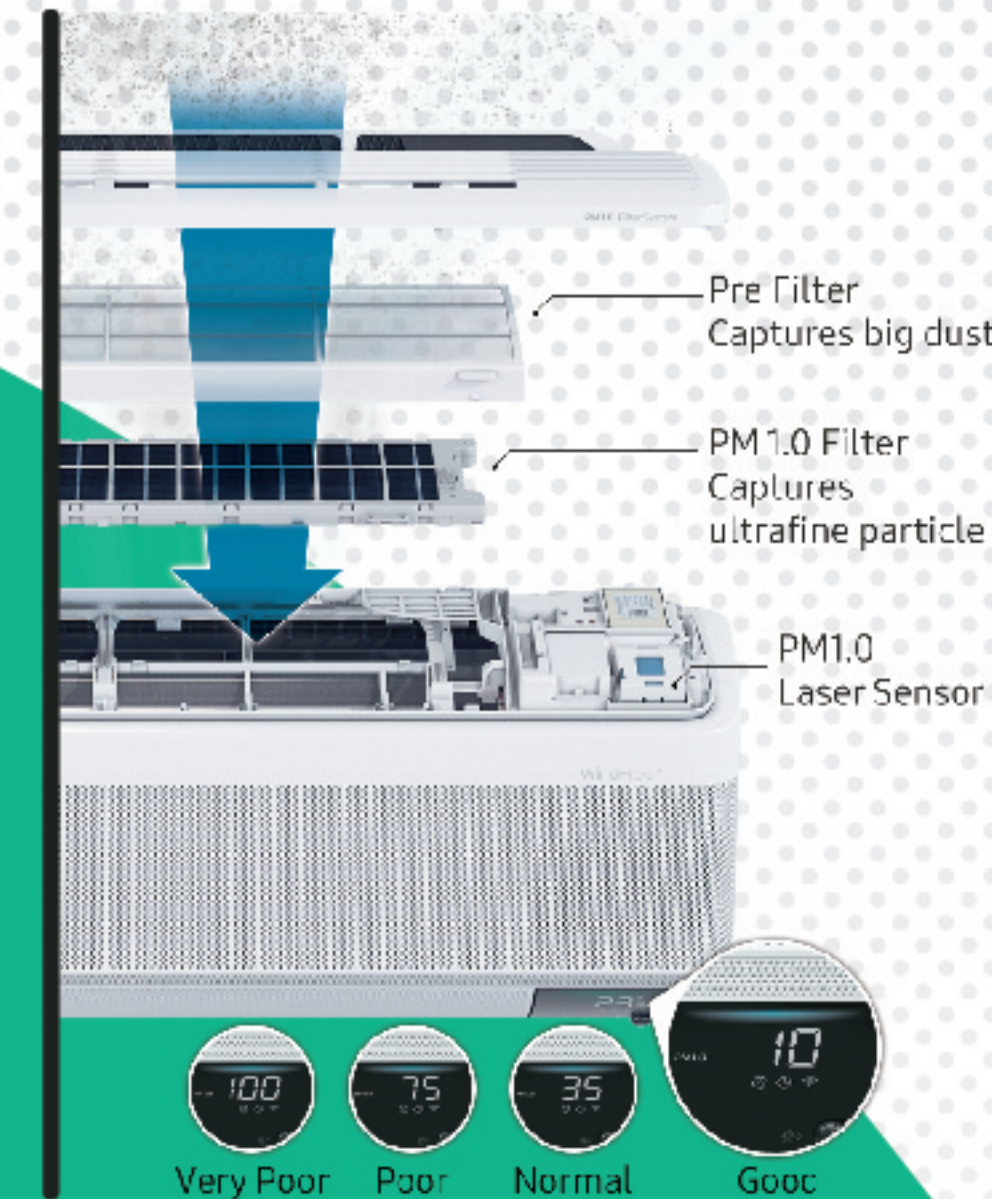
Always maintain clean indoor air with PM 1.0 filter*

The PM 1.0 Filter sterilizes the air by capturing ultrafine particles such as bacterial dust ($0.3\mu\text{m}$) by using an electrostatic precipitator. It removes up to 99% of certain bacteria, including Staphylococcus aureus and Escherichia Coli.

It gets cleaned twice as fast as a PM 2.5 Filter and the washable filter is cost-effective to maintain.

As the weather changes you can use cooling and air purifying modes together or separately, keeping the air clean in your home all year round. That way, you enjoy the dual benefits of an Air Conditioner and Air Purifier.

The semi-permanent PM 1.0 Air purifying Filter is washable and reusable. With laser sensor, it will sense air quality and automatically clean itself with air purifying function.



4-in-1 Care with PM 2.5 Air Filter

4-in-1 Care Filter includes air filter media that collects household dust, including particles as small as PM 2.5, as well as fibers and hair. It also has a filter with a Copper coating that removes up to 99% of certain viruses, bacteria, allergens and PM 2.5 dust*.



Copper Anti-bacterial Filter

New

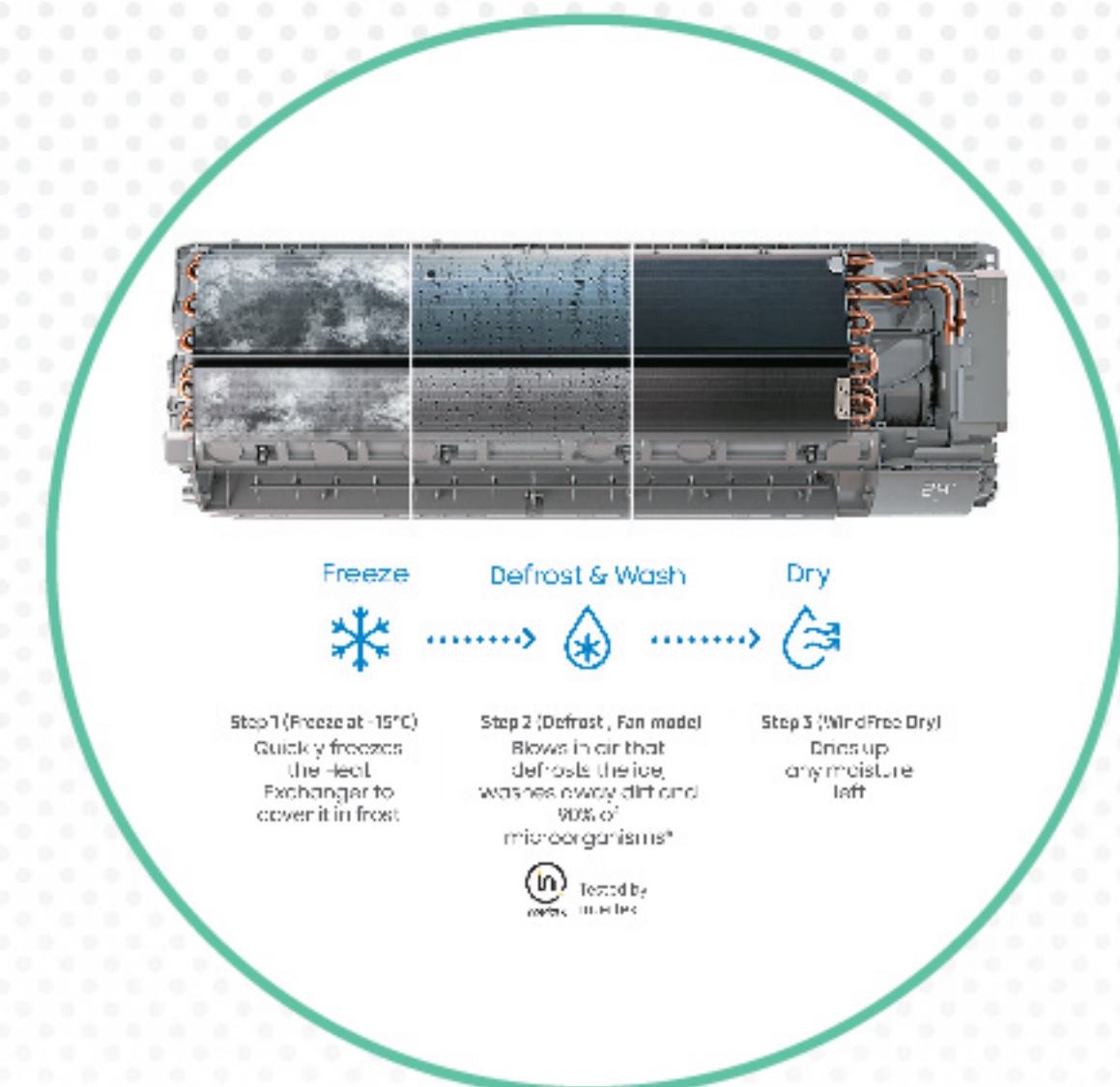
Keep the air conditioner working efficiently with less effort. The Copper Anti-bacterial Filter is located outside, on the top, so it can easily be removed and cleaned. Its dense mesh keeps the Heat Exchanger clean. The copper material contained in the yarn helps reduce up to 99% certain harmful bacteria*.

* Tested by Intertek. Data has been measured under specific testing conditions and may vary depending on environmental factors and individual use. Result based on certain bacteria.



Freeze Wash

WindFree™ AC takes minimum effort to clean. It doesn't need any disassembly and can be done through the remote. It freezes and defrosts the heat exchanger to clean itself and uses the drain hose after the wash, saving you the trouble of throwing the water separately.



Benefits

- No need to reassemble after disassembly. It starts with the remote control or mobile app. You can also check the current progress with the display*.
- No need to throw away the water separately. Drain it easily through the hose.
- Alerts you on your smartphone every 480hr, when it's time for a clean.
- No need to call service for periodic cleaning as it prevents the indoor unit from getting dirty.



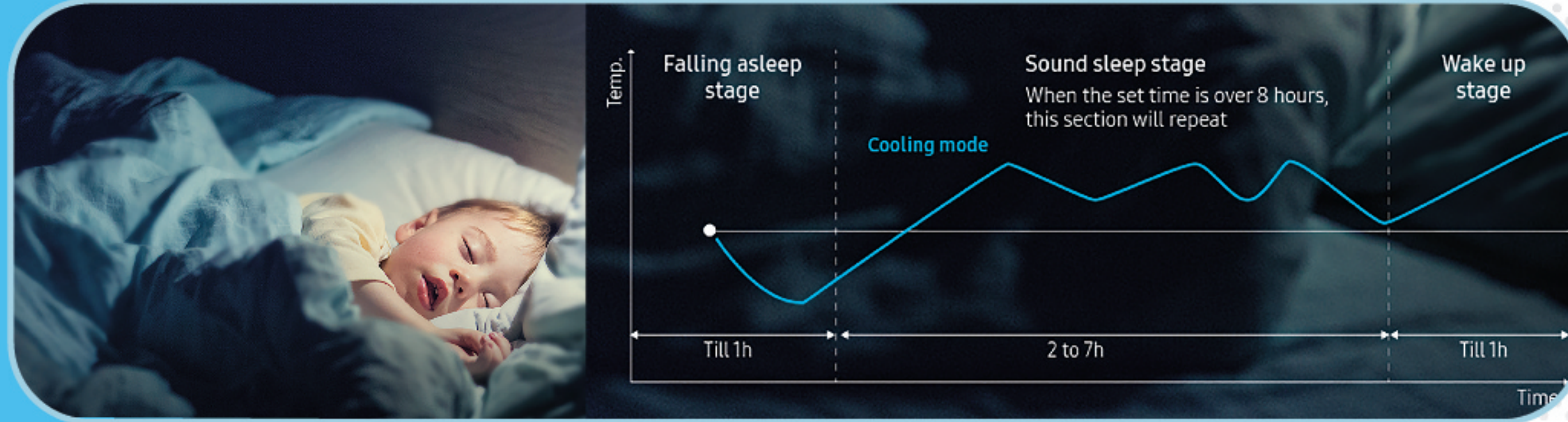
Scan to watch the video

*PM 1.0 is only available on WindFree™ models. *Tested by Intertek for anti-bacteria, the Chungbuk National University (Korea), witnessed by Intertek, for anti-virus properties, the Japan test lab (JTEA) for anti-allergy properties and the Korea test lab (KITECH) for PM 2.5 dust collection. The filter performance is based on testing of the filter material and not a specific model. Data has been measured under specific testing conditions and may vary depending on environmental factors and individual use.

*Tested by Intertek. Only Wind-Free model can use Freeze Wash function. Some Wind-Free model may not be able to use this feature. Remove 90% of the Staphylococcus aureus ATCC 6538 and Escherichia coli ATCC 8739 bacteria on the heat exchanger compared with normal models that did not proceed with Freeze wash. *The number of freeze wash operations determined by temp. or humidity - Operation limited : RH(Relative Humidity) > 85% or Indoor temp. < 10°C or outdoor temp. < 0°C. - The first two steps are performed once more: RH < 50% and 10 °C < Indoor temp. < 30°C and 0 °C < outdoor temp. < 40°C. Only Wind-Free model can use Freeze Wash function. Some Wind-Free model may not be able to use this feature.

WindFree™ Good Sleep Mode

Provides the right temperature with WindFree™ cooling to help you sleep more comfortably*.



Silent Operation

Works much more smoothly and quietly as its stable operation produces less vibration and noise.



70dB(A) 40dB(A) 30dB(A) 21 dB^ low noise



Expressway



Library



Bedroom



Silent Operation

Quieter than a library at only 21dB^.



Energy Saving

WindFree™ AC is up to 77% more energy* efficient. Its compressor operates at minimum Hz and the indoor fan motor rotates at a minimum RPM, reducing energy wastage.

3-Step Auto Clean

Keep the inside of your Air Conditioner clean with the Auto Clean function*, that automatically dries the Heat Exchanger using a 3-step process. It helps reduce moisture by blowing air for up to 30 minutes.



Step 1 : 10 minutes Auto Clean with blade open.

Step 2 : After checking internal humidity and temperature, Auto clean with blade closed for 10 minutes.

Step 3 : Checks humidity and temperature once more and continues for another 10 minutes if necessary.

To activate Auto Clean press "options" button for at least 3 seconds



[Display]



[Remote Controller]

Smart installation

Enjoy seamless installation experience through confirmation to the user through the digital display after the service that the set-up is complete.



How to use Smart Installation Function

Step 1 : Press the "Set/Cancel or Cancel" and "Mode" and "Power" buttons simultaneously for 4 sec.

Step 2 : As the smart installation function starts, the display will be as under:

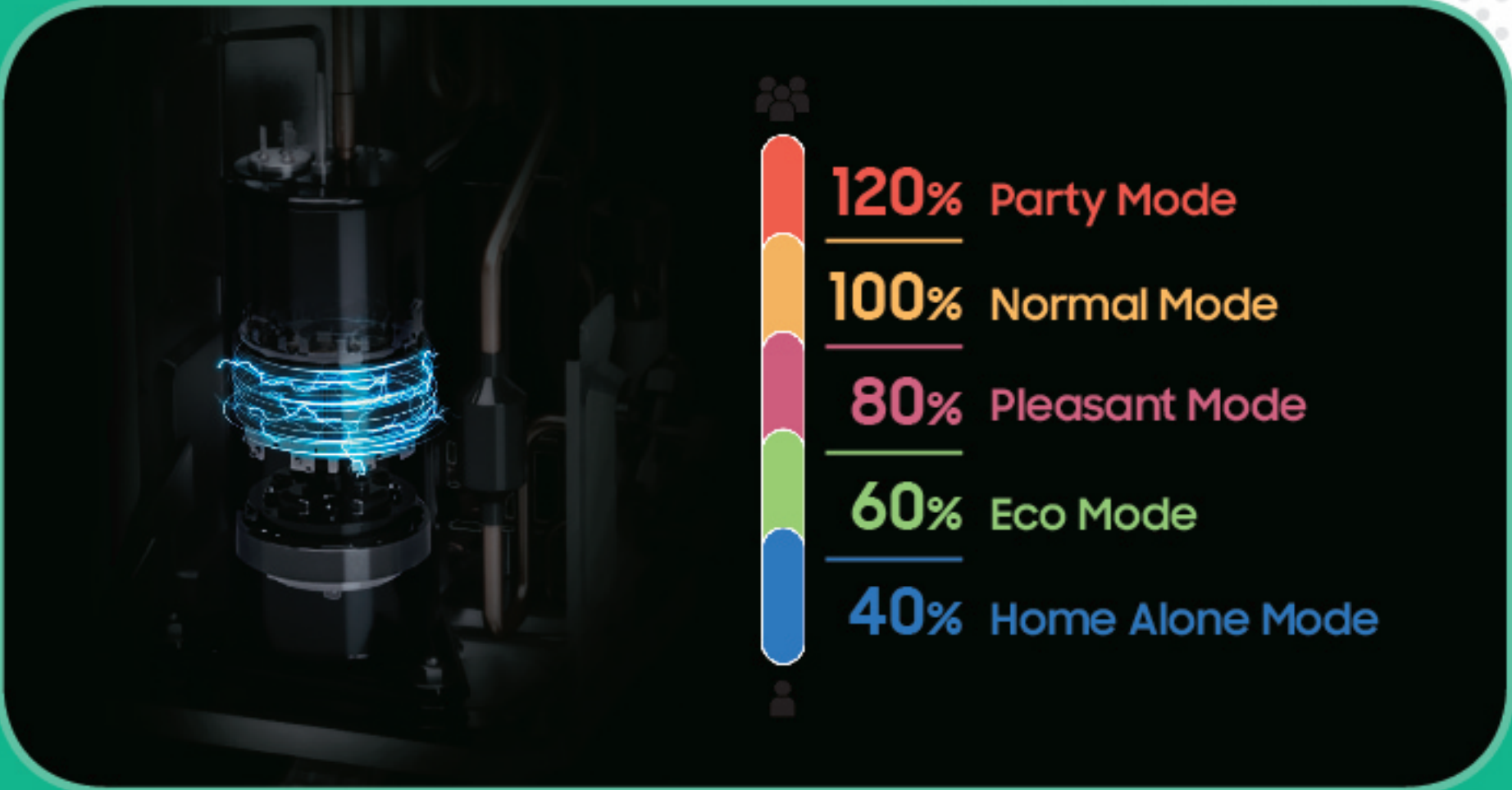
Type 1 : 0-99, on the indoor unit, will be displayed during "Smart Install" operation.

Type 2 : LED on the display of indoor unit will blink in sequence and will keep blinking repeatedly.

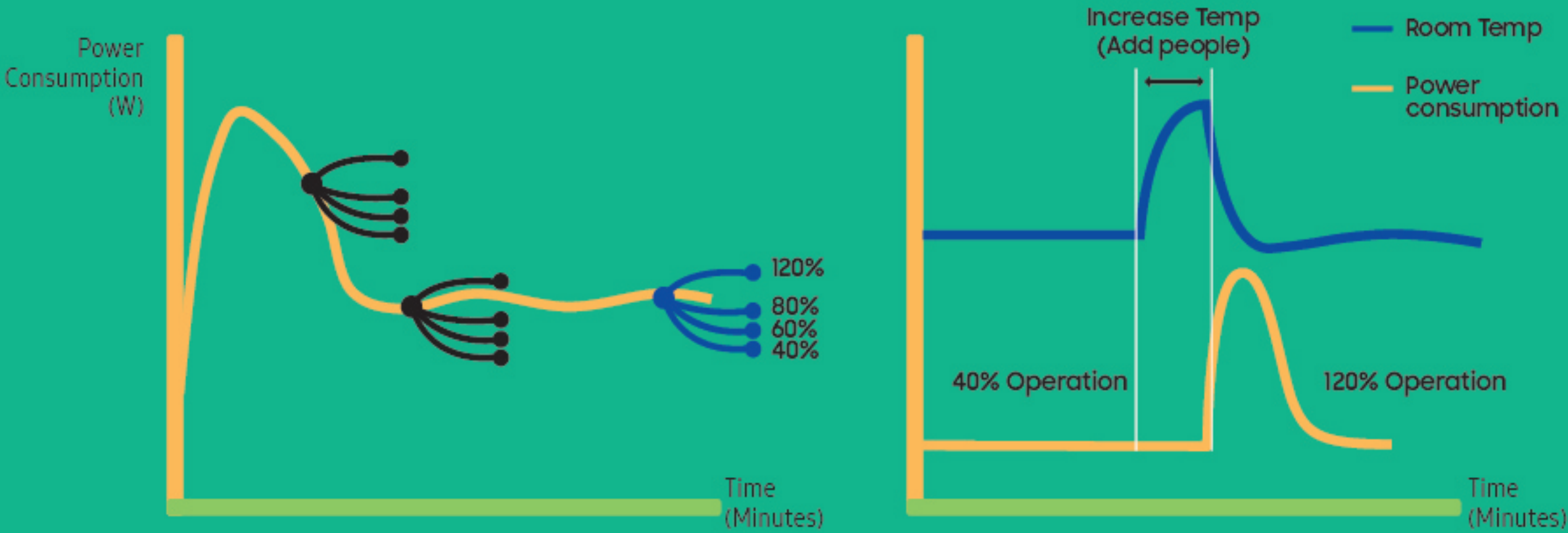
*Tested on the AR09TXCAAWKNEU model compared with the Samsung conventional model AQ09TSLXEA based on the internal testing under controlled environment condition and the results may differ depending on the user's actual environment and usage pattern. *Tested on AR12BY4APWK model, based on the internal testing under controlled environment condition and the results may differ depending on the user's actual environment and usage pattern. *Tested on the AR12BY5ACWK model, based on the power consumption of Fast cooling vs WindFree™ Cooling mode. Image simulated and for representational purpose only.

*In case of Non WindFree™ model, it works with the blade open if additional cleaning is required. Only WindFree™ model Checks the humidity. The Auto clean time may vary depending on the status of the product.

Convertible 5 in 1 Modes



Mode for every mood. Whether you are hosting a big party at your place or working alone or chilling with your loved ones, Samsung Convertible 5 in 1 is a perfect Air conditioner that lets you control power input real time with cooling requirements as per your needs. This option lets you to create the perfect environment with precise cooling basis requirements, and provide greater control over energy consumption and savings.



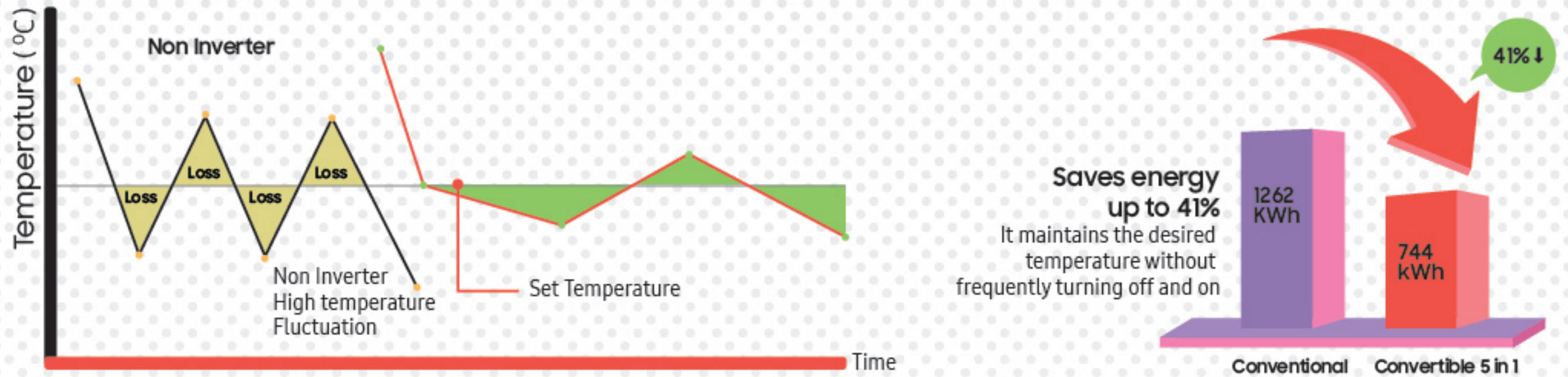
● Based on current indoor Cooling Load
Convertible 5 in 1 AC can be switched to different modes with Real-Time Inverter Energy Control for adjusting power input

● 120% Operation scenario - Fast Cooling
1. Operating 40% for energy saving.
2. Indoor Temperature Increase as open door or more people.
3. Fast cooling through 120% operation.

5 Step*		12K		18K			24K
		3 Star	5 Star	3 Star	4 Star	5 Star	3 Star
POWER (W)	120% ↑	1152	912	1872	1752	1512	2184
	100% ↓	960	760	1560	1460	1260	1820
	80% ↓	768	608	1248	1168	1008	1456
	60% ↓	576	456	936	876	756	1092
	40% ↓	384	304	624	584	504	728

Digital Inverter Technology

Save money every day with the highly energy-efficient Digital Inverter Technology. It maintains the desired temperature with less fluctuation and it reduces energy usage by up to 41%*.



Motion Detect Sensor

Tracks your movement to cool efficiently and switches on the energy saving mode if it detects your absence. It also lets you direct the wind towards you or away from you.



* Tested on the AR12CY3ZAPG. The performance of the test result could differ by model. Tested on Cooling Standard (35°C DB / 24°C WB), 5 Step mode (40%→120%). It works only cooling mode. Image simulated and for representational purpose only.

* Tested on the AR12BY5ACWK model compared with the Samsung conventional model AR18JC2TFUR/NA. To use this Application for Non WIFI model, installers have to buy cables to connect product. (Some WIFI models may also need cables). * Tested on the AR12BY5ACWK model, compared with the Samsung conventional model AR12BY5ACWK. Image simulated and for representational purpose only.

Wide Airflow with 4 Way Auto Swing

4 way Auto Swing with wider coverage of air throw helps spread cool air faster and farther, providing even cooling across the room.



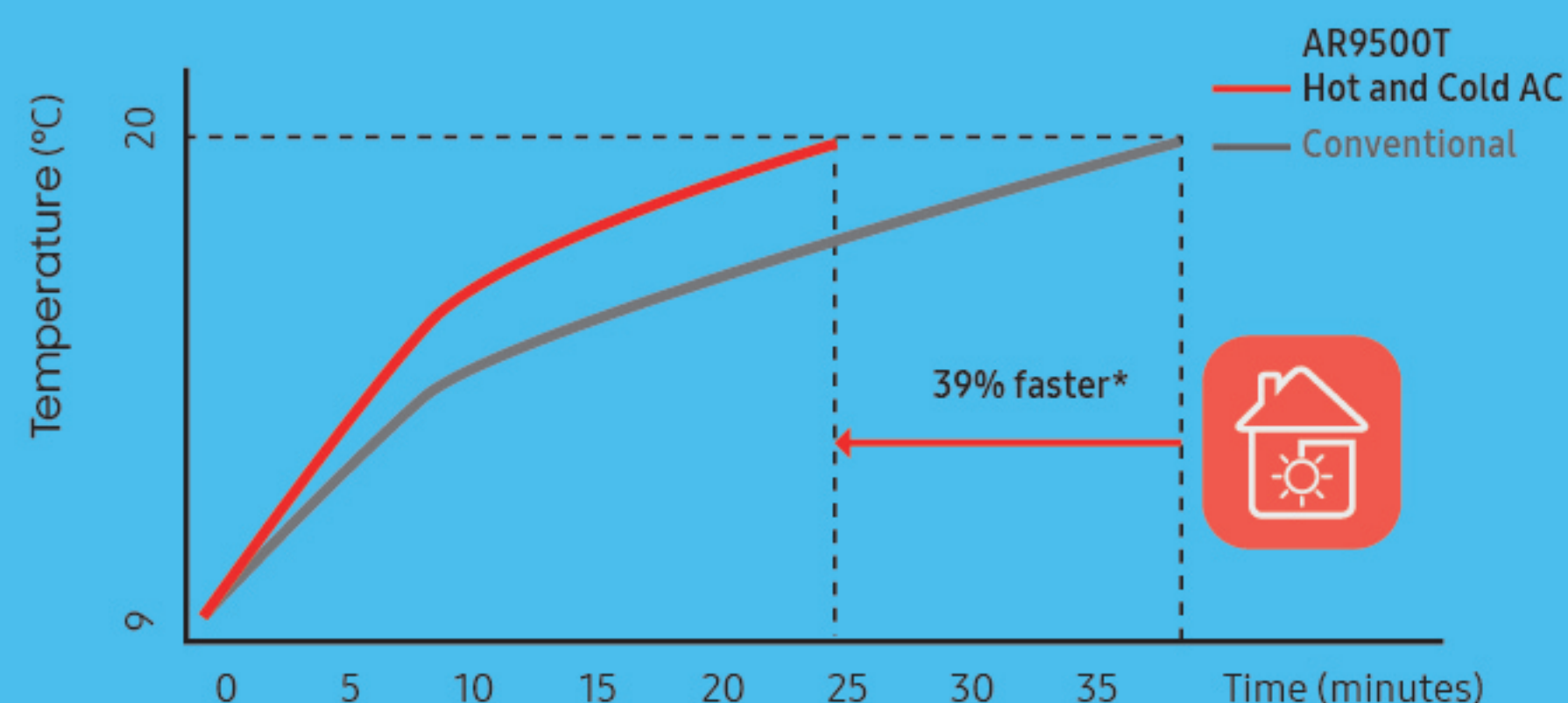
Hot and Cold ACs

An Air conditioner that keeps you comfortable in all seasons. Keep yourself cool during summer and warm during winter. The Fast Heating Mode quickly distributes warm air to every corner of your room. Thanks to its unique design, it heats areas quickly, reaching desired temperatures faster* than conventional models.



Powerful Heating

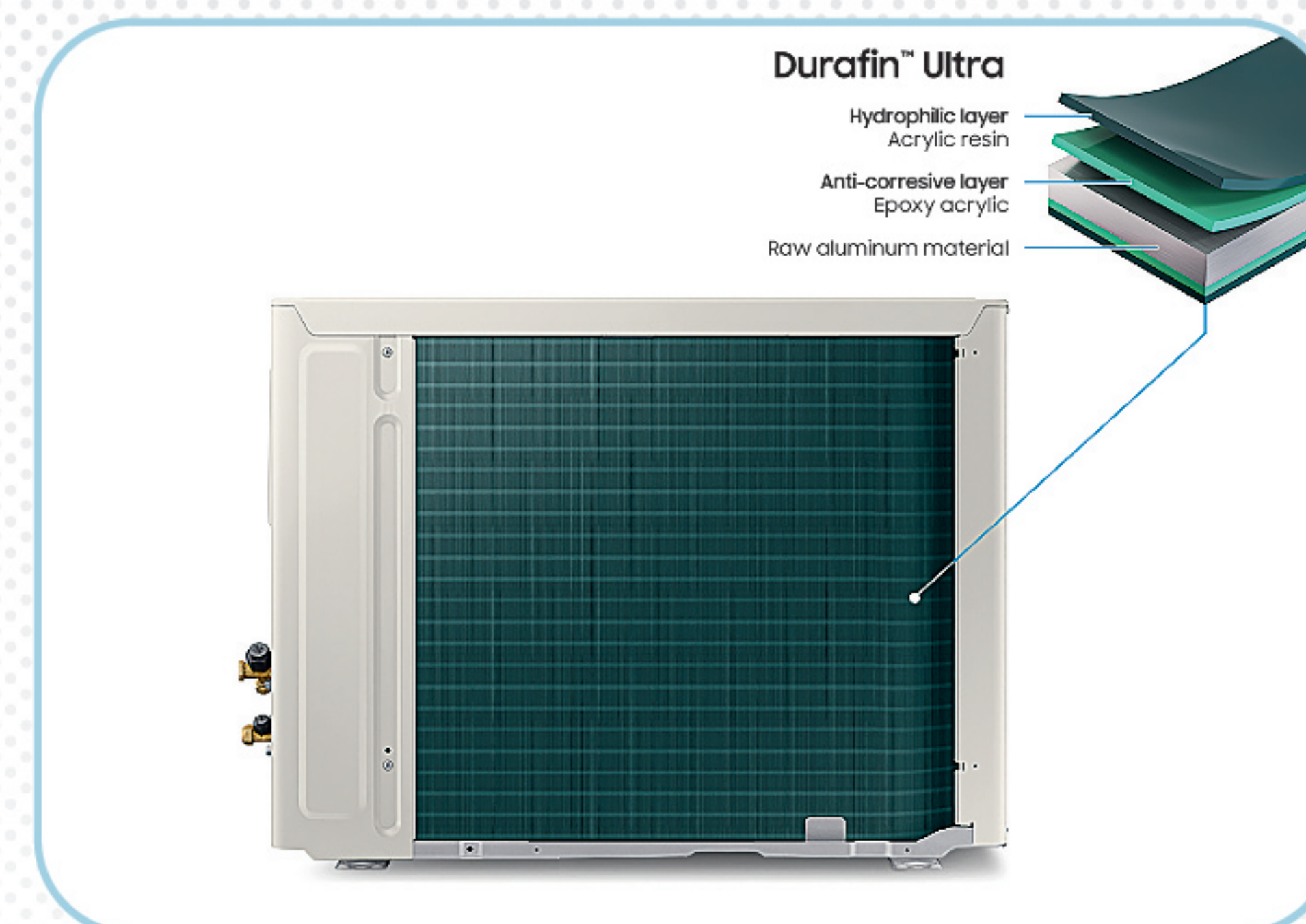
The Fast Heating Mode quickly distributes warm air to every corner of your room, reaching desired temperatures faster* than conventional models.



*Internal test result. Fast mode, when heating from 9°C to 20°C. Tested on AR12BX4ZAWK Compared with conventional AQ12EASER. Image simulated and for representational purpose only.

100% Copper Condenser with Durafin™ Ultra Coating

Durafin™ Ultra Coating helps the condenser withstand harsher climatic conditions. Its superb corrosion-resistance was proven using the Salt Spray Test (SST) for 3000 hours[^].



Coated Copper Tubes

Enjoy a longer-lasting performance and save money. The Heat Exchanger's coated copper tubes have 7.5x better corrosion resistance*, protecting it against harmful environmental conditions like dust and pollutants. It extends the lifespan, improves reliability and reduces maintenance costs.



[^]Salt spray test (SST) tested on the AR12BY5ACWK model. *Based on testing by TUV Rheinland in accordance with the ASTM G85 Annex A3 modified-SWAAT test, compared to the non-coated copper tube. The level of corrosion resistance is based on the reduction rate of the copper tube's thickness. The original thickness of each copper tube was 206μm. After 40 days, the coated copper tube was 186μm thick and the non-coated copper tube was 52μm thick.

Triple Protector Plus

Long-lasting performance with advanced durability and protection from power surges*.



1. Compressor Protector

Samsung's advanced compressor protects itself from unstable electrical conditions and is also until 130Vac, compared to a conventional 170Vac.

2. Controller Protector

Samsung's advanced controller adjusts itself to avoid breakdowns from voltage surge. This special technology withstands power fluctuations between 80Vac and 320Vac.

3. Fin Protection

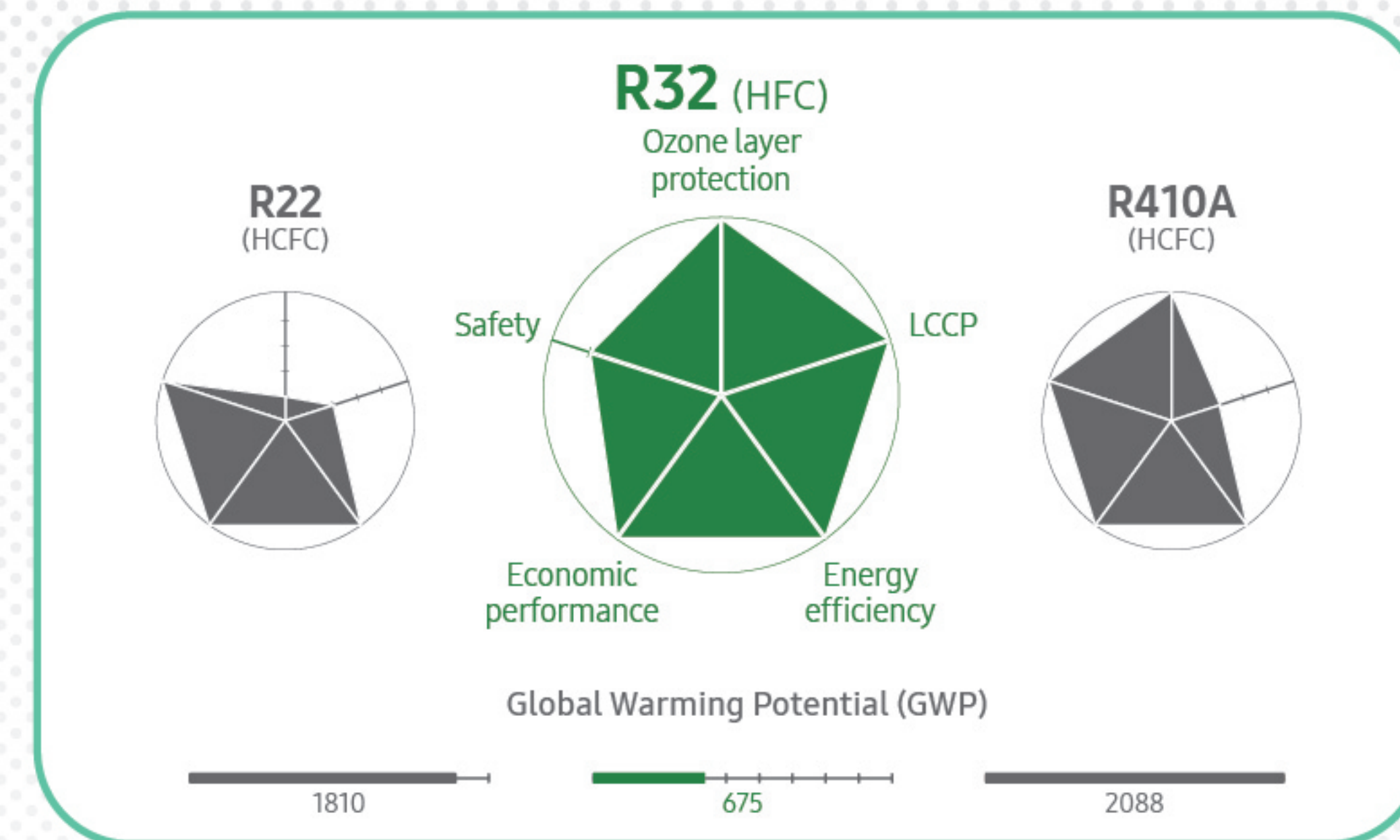
The Condenser is endure with strong corrosion-resistant material to prevent rusting. It is made thick, so it can endure harsh conditions.



100% Copper

R32 gas

R32 refrigerant is also known as difluoromethane and belongs to the HFC family of refrigerant. This gas is poised to replace the other gaseous such as R-410A and R-407C as the preferred gas due to its lower Global Warming Potential. The air conditioner uses the next generation R32 refrigerant*, which helps conserve the ozone layer and has a lower impact on global warming compared to the conventional R22 or R410A refrigerants.



Voltage Fluctuation Protector

Electronic items in the household are at high risk due to voltage fluctuation, that can render them useless in seconds. The Voltage Fluctuation Protector protects the AC against sudden voltage surge or drop. With a 130Vac - 290Vac* operating range, your AC can even operate stably through low voltages.



*The external weather or conditions may impact the performance of the outdoor unit. Image simulated and for representational purpose only.

*Tested on R32 refrigerant and compared with Samsung conventional refrigerants R410A and R22. Image simulated and for representational purpose only.
*The external weather or conditions may impact the performance of the outdoor unit.

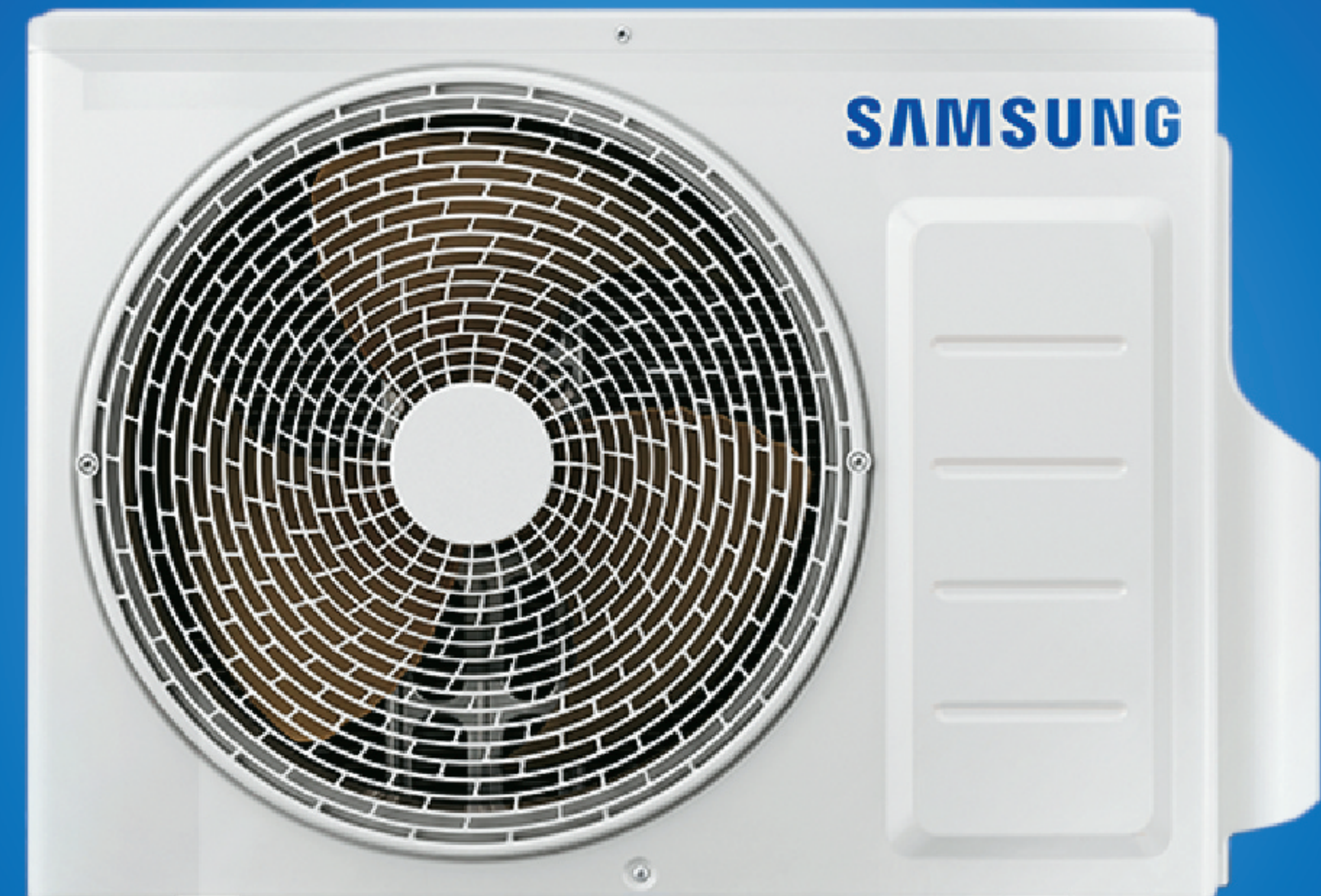
Bigger is better

All-new range of bigger and more powerful Samsung Air Conditioners



Big outdoor unit with maximum cooling capacity of up to 6600 watts*.

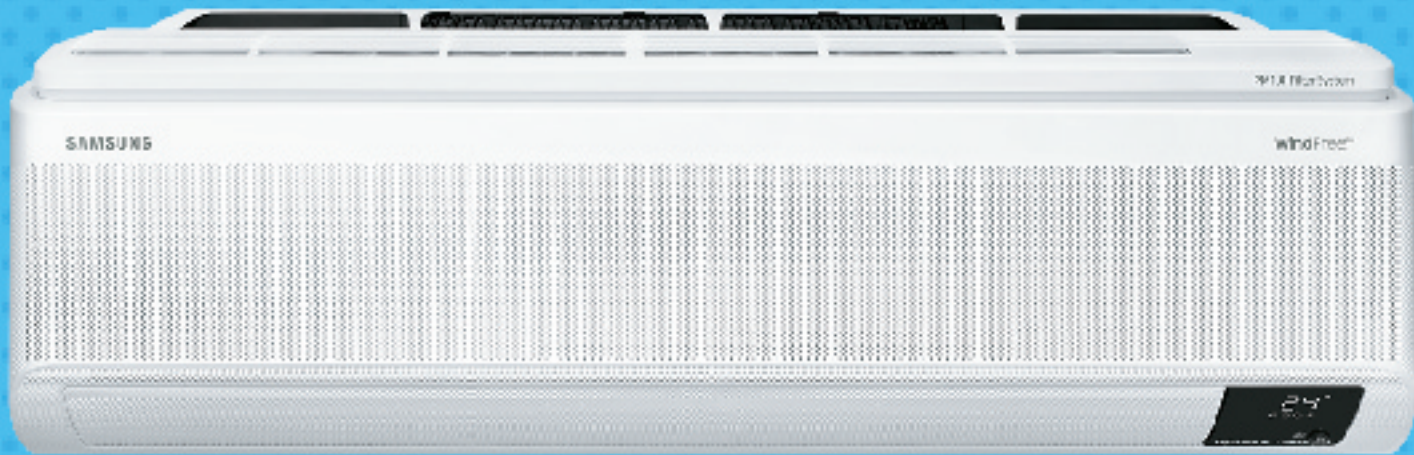
It is not just big, It is more powerful with superior maximum cooling capacity*.



Benefits

1. Superior cooling capacity.
2. More efficient heat exchange for faster cooling.
3. Stable operation in high ambient temperature conditions.

WindFree™ Range



AR18CY5ACWK, 5 Star

Color:
Plain White



PM1.0
Air Purifier



WindFree™
Good Sleep



Wi-Fi+
AI energy mode



Motion
Detect Sensor



Freeze
Wash



Silent
Operation
21 dB* low noise

100%

Copper
Condenser
with DuraFin Ultra Coating

5

Year
warranty
on the PCB controller**



AR18CY3AAGB*, 3 Star
AR18CY4AAGB*, 4 Star
AR18CY5AAGB*, 5 Star
AR24CY3AAGB*, 3 Star

Color:
Rose Grey (Dual Tone)



WindFree™
Good Sleep



Wi-Fi+
AI energy mode



Freeze
Wash



Copper
Anti-bacterial
Filter



4-Way
Swing



Silent
Operation
21 dB* low noise

100%

Copper
Condenser
with DuraFin Ultra Coating

5

Year
warranty
on the PCB controller**

*Wi-Fi is available in this model. *Freeze Wash is available in this model. *Wi-Fi+ (AI Energy Mode) is available in this model.

WindFree™ Range



AR18CY3AAGC, 3 Star
AR18CY5AAGC*, 5 Star
AR24CY3AAGC, 3 Star

Color:
Airy Mint (Dual Tone)



WindFree™
Good Sleep



Freeze
Wash



Copper
Anti-bacterial
Filter



4-Way
Swing



Voltage
Fluctuation
Protector



Silent
Operation
21 dB* low noise

100%

Copper
Condenser
with DuraFin Ultra Coating

5

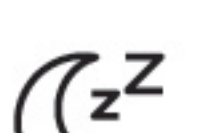
Year
warranty
on the PCB controller**

*Freeze Wash is available in this model.



AR18CY4AMWK**, 4 Star
AR18CY4ANWK, 4 Star
AR18CY5AMWK**, 5 Star
AR18CY5ANWK, 5 Star

Color:
Plain White



WindFree™
Good Sleep



Wi-Fi+
AI energy mode



Freeze
Wash



PM 2.5 Air Filter
4 in 1 care



4-Way
Swing



Silent
Operation
21 dB* low noise

100%

Copper
Condenser
with DuraFin Ultra Coating

5

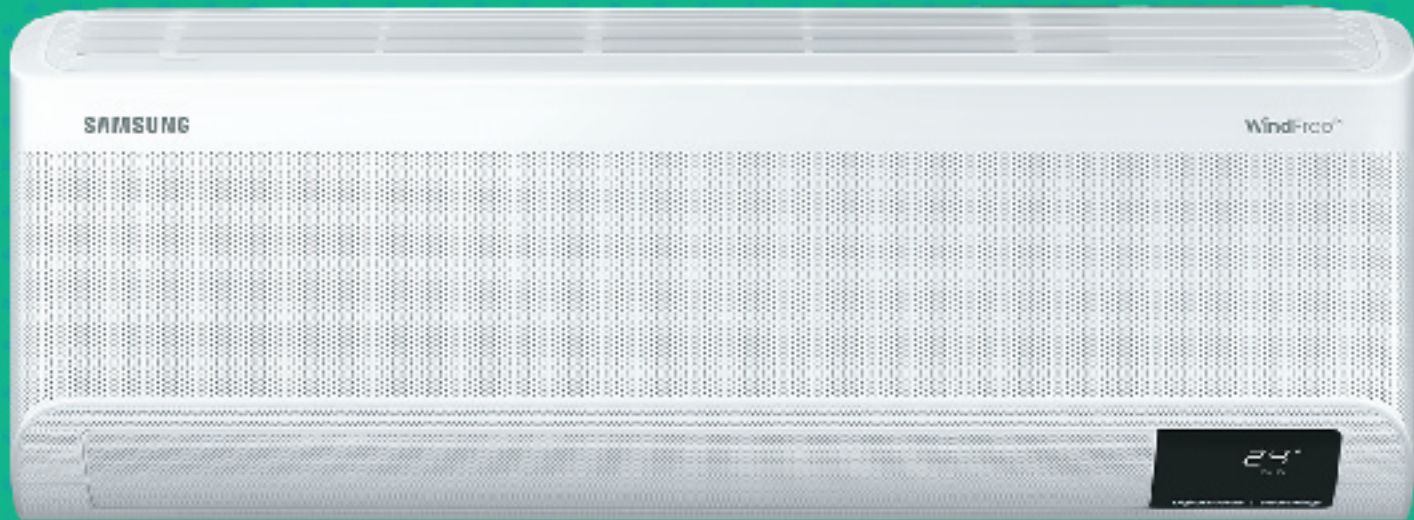
Year
warranty
on the PCB controller**

**PM 2.5 Air Filter (4 in 1 Care) is available in this model.

*Tested on AR12BY4APWK model. Color may vary from model to model. Product images shown herein are for representation purpose only, actual product may vary. Models maybe available at selected channels. Samsung Air Conditioners come with 10 year warranty on the Digital Inverter Compressor. **5 year warranty applicable on PCB only.

*Tested on AR12BY4APWK model. Color may vary from model to model. Product images shown herein are for representation purpose only, actual product may vary. Models maybe available at selected channels. Samsung Air Conditioners come with 10 year warranty on the Digital Inverter Compressor. **5 year warranty applicable on PCB only.

WindFree™ Range



ARI2CY3ANWK, 3 Star
ARI2CY3AMWK*, 3 Star
ARI2CY5AMWK*, 5 Star
ARI2CY5ANWK*, 5 Star
ARI8CY3AMWK*, 3 Star
ARI8CY3ANWK, 3 Star

Color:
Plain White



**PM 2.5 Air Filter (4 in 1 Care) is available in this model. *Freeze Wash is available in this model.

WindFree™ Range



ARI8CY4AQWK, 4 Star
ARI8CY4ARWK, 4 Star
ARI8CY5AQWK, 5 Star
ARI8CY5ARWK, 5 Star
ARI8CY5ASWK, 5 Star

Color:
Plain White



ARI2CY3APWK, 3 Star
ARI8CY3APWK, 3 Star
ARI8CY4APWK*, 4 Star
ARI8CY5APWK*, 5 Star

Color:
Plain White



*Freeze Wash is available in this model.



ARI2CY3AQWK, 3 Star
ARI8CY3AQWK, 3 Star
ARI8CY3ARWK, 3 Star

Color:
Plain White



*Tested on ARI2BY4APWK model. Color may vary from model to model. Product images shown herein are for representation purpose only, actual product may vary. Models maybe available at selected channels. Samsung Air Conditioners come with 10 year warranty on the Digital Inverter Compressor. **5 year warranty applicable on PCB only.

*Tested on ARI2BY4APWK model. Color may vary from model to model. Product images shown herein are for representation purpose only, actual product may vary. Models maybe available at selected channels. Samsung Air Conditioners come with 10 year warranty on the Digital Inverter Compressor. **5 year warranty applicable on PCB only.

Convertible 5 in 1 Range

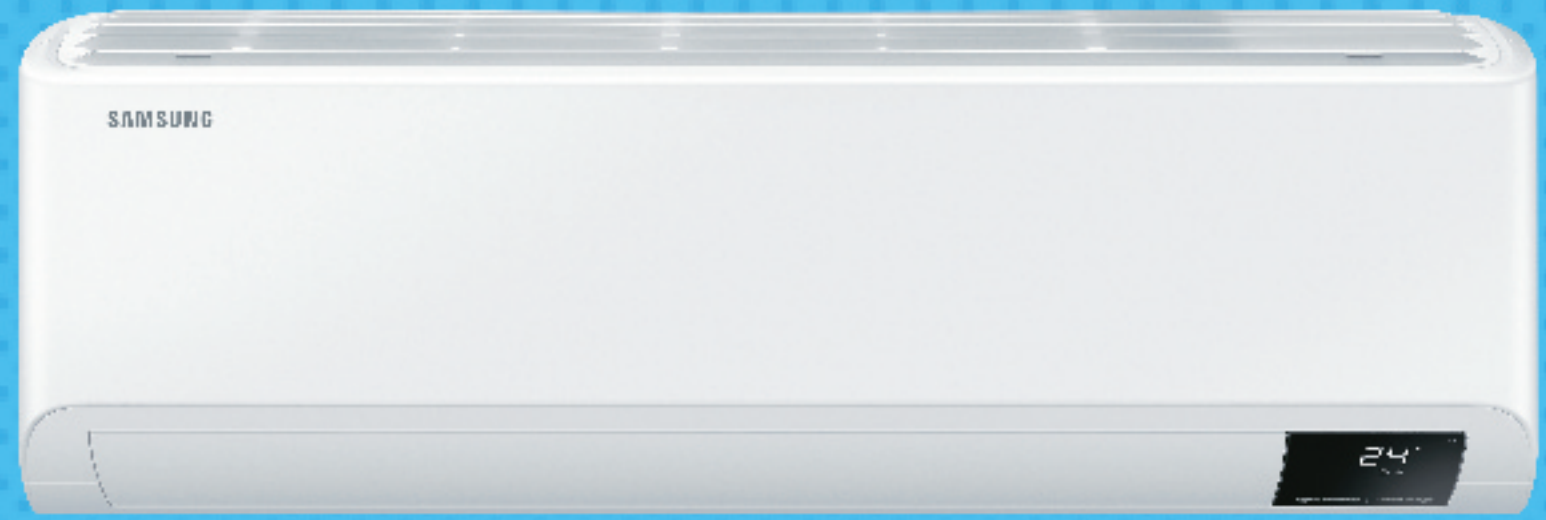


AR18CY3YATC, 3 Star
AR18CY5YATC^{***}, 5 Star

Color:
Geometric Pattern

- Wi-Fi+ AI energy mode
- 4-Way Swing
- PM 2.5 Air Filter 4 in 1 care
- Voltage Fluctuation Protector
- Easy Filter+
- 100% Copper Condenser with DuraFin Ultra Coating
- 10 Year warranty on the compressor^{**}
- 5 Year warranty on the PCB controller^{**}

^{**}PM 2.5 Air Filter (4 in 1 Care) is available in this model. ^{***}Wi-Fi+ (AI Energy Mode) is available in this model.



AR18CY3YAWK, 3 Star
AR18CY5YAWK, 5 Star
AR24CY3YAWK, 3 Star

Color:
Plain White

- Wi-Fi
- 4-Way Swing
- Copper Anti-bacterial Filter
- Voltage Fluctuation Protector
- Easy Filter+
- 100% Copper Condenser with DuraFin Ultra Coating
- 10 Year warranty on the compressor^{**}
- 5 Year warranty on the PCB controller^{**}

Color may vary from model to model. Product images shown herein are for representation purpose only, actual product may vary. Models maybe available at selected channels. ^{***}Samsung Air Conditioners come with 10 year warranty on the Digital Inverter Compressor. ^{**}5 year warranty applicable on PCB only.

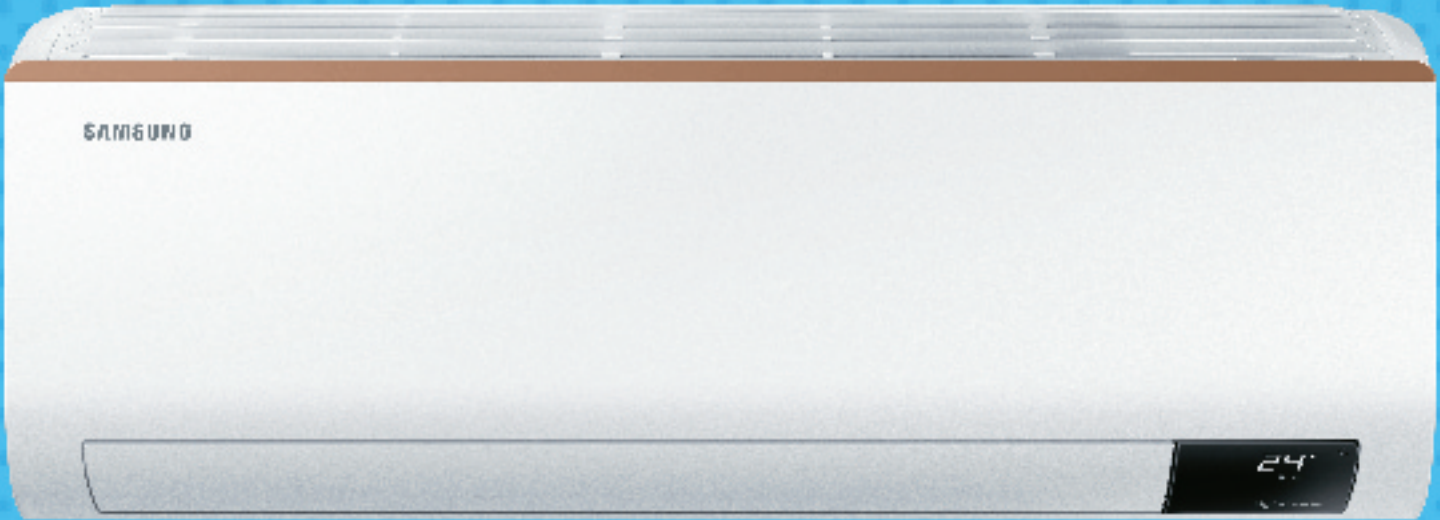
Convertible 5 in 1 Range



AR12CY3YATA, 3 Star
AR18CY3YATA, 3 Star
AR18CY5YATA, 5 Star

Color:
Delight Pattern

- Copper Anti-bacterial Filter
- Voltage Fluctuation Protector
- Smart Installation
- Auto Clean
- Easy Filter+
- 100% Copper Condenser with DuraFin Ultra Coating
- 10 Year warranty on the compressor^{**}
- 5 Year warranty on the PCB controller^{**}



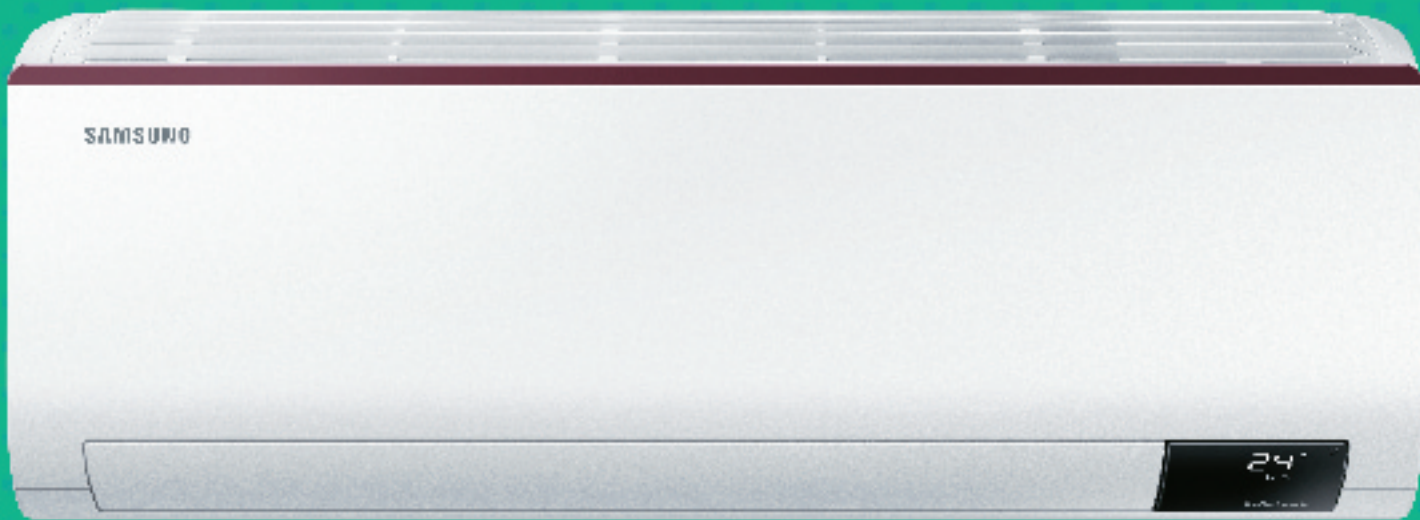
AR12CY3ZAGD, 3 Star
AR12CY5ZAGD, 5 Star
AR18CY3ZAGD, 3 Star
AR18CY4ZAGD, 4 Star
AR18CY5ZAGD, 5 Star
AR24CY3ZAGD, 3 Star

Color:
Timeless Copper Strip

- Copper Anti-bacterial Filter
- Voltage Fluctuation Protector
- Smart Installation
- Auto Clean
- Easy Filter+
- 100% Copper Condenser with DuraFin Ultra Coating
- 10 Year warranty on the compressor^{**}
- 5 Year warranty on the PCB controller^{**}

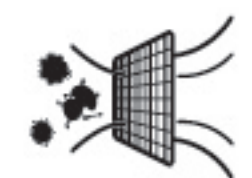
Color may vary from model to model. Product images shown herein are for representation purpose only, actual product may vary. Models maybe available at selected channels. ^{***}Samsung Air Conditioners come with 10 year warranty on the Digital Inverter Compressor. ^{**}5 year warranty applicable on PCB only.

Convertible 5 in 1 Range



ARI2CY3ZAPG, 3 Star
ARI8CY3ZAPG, 3 Star
ARI8CY4ZAPG, 4 Star
ARI8CY5ZAPG, 5 Star

Color:
Evening Flower Wine Strip



Copper Anti-bacterial Filter



Voltage Fluctuation Protector



Smart Installation



Auto Clean



Easy Filter+

100%

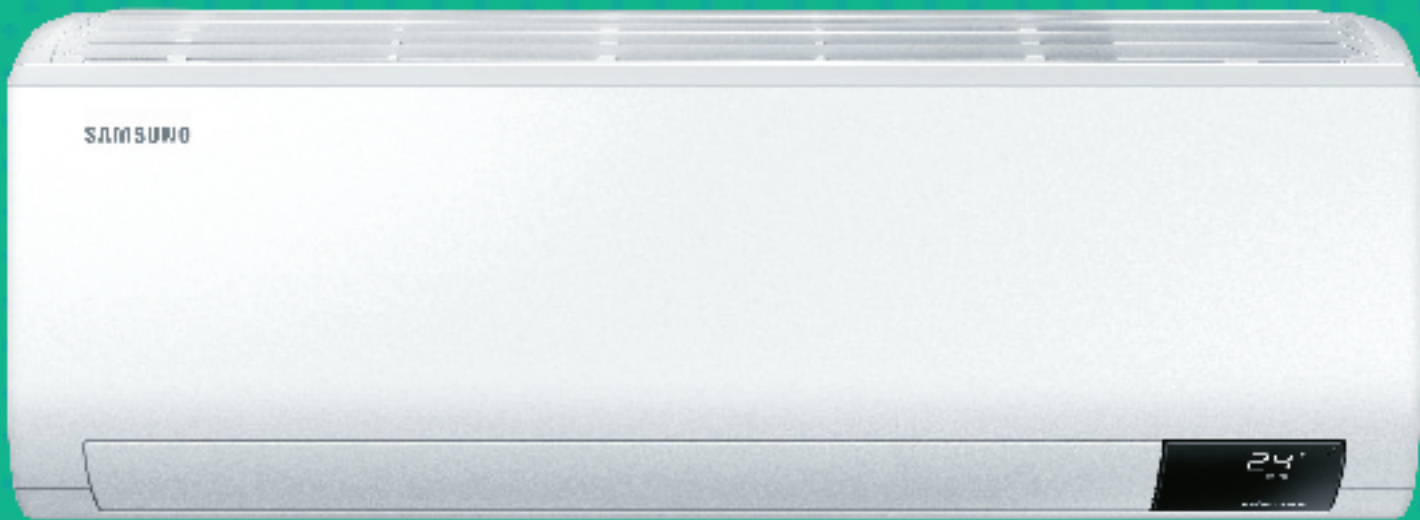
Copper Condenser with Durafin Ultra Coating

10

Year warranty on the compressor**

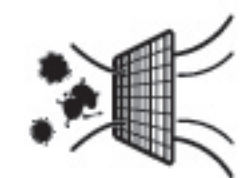
5

Year warranty on the PCB controller**



ARI2CX3ZAWK, 3 Star
ARI8CX3ZAWK, 3 Star

Color:
Plain White



Copper Anti-bacterial Filter



Voltage Fluctuation Protector



Smart Installation



Auto Clean



Easy Filter+

100%

Copper Condenser with Durafin Ultra Coating

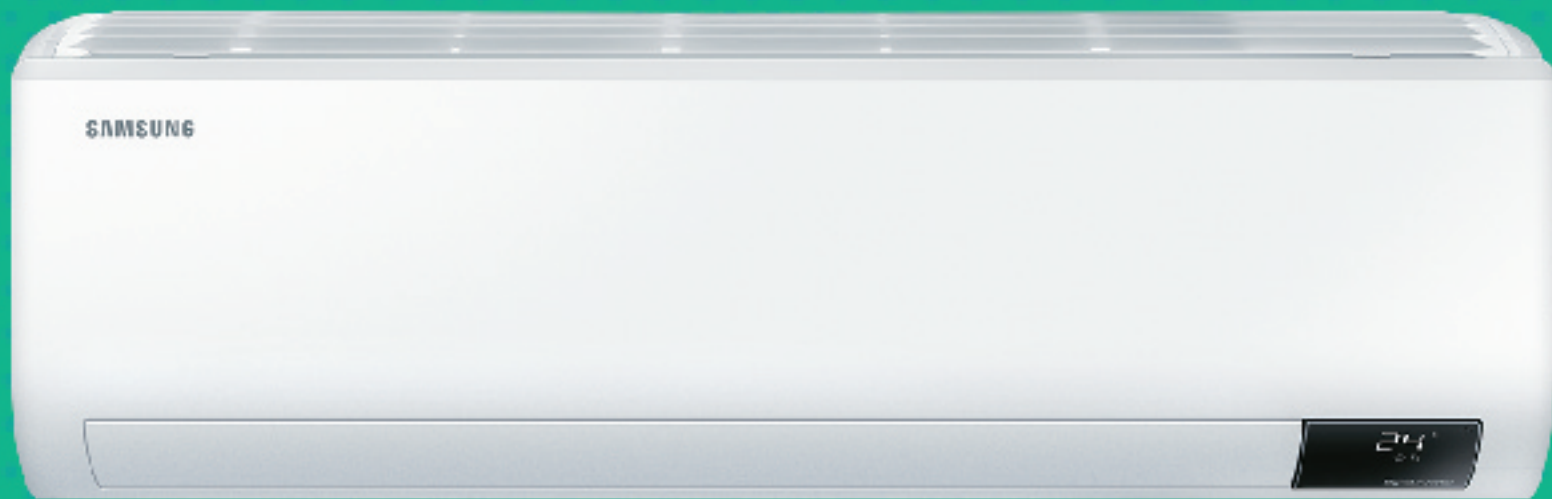
10

Year warranty on the compressor**

5

Year warranty on the PCB controller**

Convertible 5 in 1 Range



ARI2CY3ZAWK, 3 Star
ARI8CY3ZAWK, 3 Star
ARI8CY5ZAWK, 5 Star

Color:
Plain White



Copper Anti-bacterial Filter



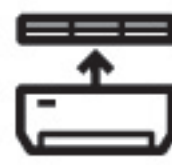
Voltage Fluctuation Protector



Smart Installation



Auto Clean



Easy Filter+

100%

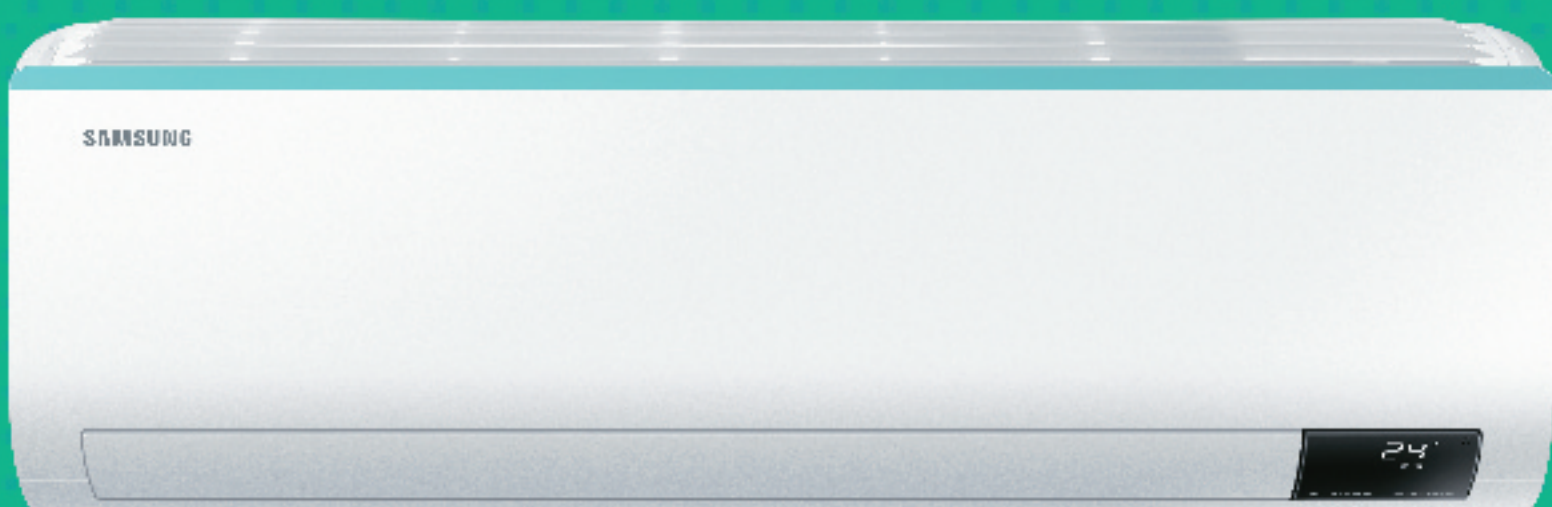
Copper Condenser with Durafin Ultra Coating

10

Year warranty on the compressor**

5

Year warranty on the PCB controller**



ARI8CYLZBGE, 3 Star
ARI2CYLZBGE, 3 Star
ARI8CYNZBGE, 5 Star

Color:
Morning Blue Strip



Wi-Fi



4-Way Swing



Copper Anti-bacterial Filter



Voltage Fluctuation Protector



Easy Filter+

100%

Copper Condenser with Durafin Ultra Coating

10

Year warranty on the compressor**

5

Year warranty on the PCB controller**

Color may vary from model to model. Product images shown herein are for representation purpose only, actual product may vary. Models maybe available at selected channels. **Samsung Air Conditioners come with 10 year warranty on the Digital Inverter Compressor. **5 year warranty applicable on PCB only.

Color may vary from model to model. Product images shown herein are for representation purpose only, actual product may vary. Models maybe available at selected channels. **Samsung Air Conditioners come with 10 year warranty on the Digital Inverter Compressor. **5 year warranty applicable on PCB only.

Range			WindFree	WindFree	WindFree	WindFree	WindFree	WindFree	WindFree		WindFree	WindFree	WindFree	WindFree	WindFree	WindFree	WindFree	WindFree	WindFree	WindFree	WindFree	WindFree		
Series			GEO	GEO	GEO	GEO	GEO	GEO	GEO		GEO	GEO	GEO	GEO	GEO	GEO	GEO	GEO	GEO	GEO	GEO	GEO		
Model code			AR18CY5ACWK	AR24CY3AAGB	AR18CY5AAGB	AR18CY4AAGB	AR18CY3AAGB	AR24CY3AAGC	AR18CY5AAGC	AR18CY3AAGC		AR18CY5AMWK	AR18CY4AMWK	AR18CY3AMWK	AR12CY5AMWK	AR12CY3AMWK	AR18CY5ANWK	AR18CY4ANWK	AR18CY3ANWK	AR12CY5ANWK	AR12CY3ANWK	AR18CY5APWK	AR18CY4APWK	
Color Body / Strip			Plain White	Dual Tone - Rose Grey	Dual Tone - Rose Grey	Dual Tone - Rose Grey	Dual Tone - Rose Grey	Dual Tone - Airy Mint	Dual Tone - Airy Mint	Dual Tone - Airy Mint		Plain White	Plain White	Plain White	Plain White	Plain White	Plain White	Plain White	Plain White	Plain White	Plain White	Plain White	Plain White	
Energy grade (Star rating)			5★	3★	5★	4★	3★	3★	5★	3★		5★	4★	3★	5★	3★	5★	4★	3★	5★	3★	5★	4★	
Performance	Cooling Capacity	Maximum (W)	6600	7500	6600	5800	5600	7500	6600	5600		6600	5800	5600	4000	4000	6600	5800	5600	4000	4000	6600	5800	
		Rated (W)	5000	6000	5000	5000	5000	6000	5000	5000	5000		5000	5000	5000	3200	3300	5000	5000	5000	3200	3300	5000	5000
		Minimum (W)	1600	1200	1600	1550	2400	1200	1600	2400	2400		1600	1550	2400	1000	1100	1600	1550	2400	1000	1100	1600	1550
	ISEER Cooling (W/W)		5.16	4.06	5.16	4.55	3.96	4.06	5.16	3.96		5.16	4.55	3.96	5.15	4.09	5.16	4.55	3.96	5.15	4.09	5.16	4.55	
	Air Circulation (Cooling, CFM)		646	682	646	554	537	682	646	537		646	554	537	427	413	646	554	537	427	413	646	554	
	Moisture Removal (l/hr)		1.9	2.5	2.0	1.9	2.0	2.5	2.0	2.0		2.0	1.9	2.0	1.5	1.5	2.0	1.9	2.0	1.5	1.5	2.0	1.9	
	Noise Level (Indoor, High/Low, dBA)		46/24	45/26	46/24	45/26	45/26	45/26	46/24	45/26		46/24	45/26	45/26	42/21	40/21	46/24	45/26	45/26	42/21	40/21	46/24	45/26	
Electrical Data	Energy Efficiency	Operating Current(Cooling, A)	5.8	8.1	5.8	6.5	6.8	8.1	5.8	6.8		5.8	6.5	6.8	3.6	4.4	5.8	6.5	6.8	3.6	4.4	5.8	6.5	
		Power Consumption(Cooling, W)	1260	1820	1260	1460	1560	1820	1260	1560		1260	1460	1560	760	960	1260	1460	1560	760	960	1260	1460	
	Power Source	Power Source(Φ/V/Hz)	1 / 230 / 50	1 / 230 / 50	1 / 230 / 50	1 / 230 / 50	1 / 230 / 50	1 / 230 / 50	1 / 230 / 50	1 / 230 / 50		1 / 230 / 50	1 / 230 / 50	1 / 230 / 50	1 / 230 / 50	1 / 230 / 50	1 / 230 / 50	1 / 230 / 50	1 / 230 / 50	1 / 230 / 50	1 / 230 / 50	1 / 230 / 50	1 / 230 / 50	
Physical Specification	Net Dimension (WxHxD) mm	Indoor	1055*345*215	1055*299*21	1055*299*21	889*299*215	889*299*215	1055*299*21	1055*299*21	889*299*215		1055*299*21	889*299*215	889*299*215	820*299*215	820*299*215	1055*299*21	889*299*215	889*299*215	820*299*215	820*299*215	1055*299*21	889*299*215	
		Outdoor	880*638*310	880*638*310	880*638*310	790*548*285	720*548*265	880*638*310	880*638*310	720*548*265		880*638*310	790*548*285	720*548*265	720*548*265	720*548*265	880*638*310	790*548*285	720*548*265	720*548*265	880*638*310	790*548*285		
	Net Weight (kg)	Indoor	13.2	11.9	11.7	10.1	10.4	11.9	11.7	10.4		11.4	9.9	10.1	9.0	9.0	11.4	9.9	10.1	9.0	9.0	11.4	9.9	
Outdoor		37	38.6	37.0	28.9	27.8	38.6	37.0	27.8		37.0	28.9	27.8	25.8	24.3	37.0	28.9	27.8	25.8	24.3	37.0	28.9		
Technical Information	Piping Length & Height	Piping Length (Max, m)	30 m	20	30	30	20	20	30	20		30	30	20	15	15	30	20	15	15	30	20	30	
		Piping Height (Max, m)	15 m	12	15	15	12	12	15	12		15	15	12	8	7	15	15	12	8	7	15	15	
	Refrigerant Type	Type	R32	R32	R32	R32	R32	R32	R32	R32		R32	R32	R32	R32	R32	R32	R32	R32	R32	R32	R32	R32	
		Charge (kg)	1.10 kg	1.00	1.10	0.95	0.75	1.00	1.10	0.75		1.10	0.95	0.75	0.77	0.55	1.10	0.95	0.75	0.77	0.55	1.10	0.95	
	Temperature Range	Low Ambient (Cooling, °C)	15-52 °C	15-52	15-52	15-52	15-52	15-52	15-52	15-52		15-52	15-52	15-52	15-52	15-52	15-52	15-52	15-52	15-52	15-52	15-52	15-52	
		Low Ambient (Heating, °C)	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	
Features	Air Flow	WindFree Cooling	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
		Air Flow Control (Step (Cool/Fan)	5 / 4	5/4	5/4	5/4	5/4	5/4	5/4	5/4	5/4		5/4	5/4	5/4	5/4	5/4	5/4	5/4	5/4	5/4	5/4	5/4	
	Smart Features	WiFi Embedded	✓	✓	✓	-	✓	-	-	-		✓	✓	✓	-	✓	✓	✓	✓	✓	-	✓	-	-
		SmartThings App Support	✓	✓	✓	-	✓	-	-	-		✓	✓	✓	-	✓	✓	✓	✓	✓	-	✓	-	-
		SmartThings	✓	✓	✓	-	✓	-	-	-		✓	✓	✓	-	✓	✓	✓	✓	✓	-	✓	-	-
		AI Auto Cooling	✓	✓	✓	-	✓	-	-	-		✓	✓	✓	-	✓	✓	✓	✓	✓	-	✓	-	-
		Voice Control (Bixby / Alexa / Google home)	✓	✓	✓	-	✓	-	-	-		✓	✓	✓	-	✓	✓	✓	✓	✓	-	✓	-	-
		Welcome Cooling	✓	✓	✓	-	✓	-	-	-		✓	✓	✓	-	✓	✓	✓	✓	✓	-	✓	-	-
		Mobile Smart Weather Guide	✓	✓	✓	-	✓	-	-	-		✓	✓	✓	-	✓	✓	✓	✓	✓	-	✓	-	-
		Energy Monitor	✓	✓	✓	-	✓	-	-	-		✓	✓	✓	-	✓	✓	✓	✓	✓	-	✓	-	-
	Convenience	AI Energy Mode	✓	-	✓	-	-	-	-	-		✓	✓	-	-	-	✓	✓	-	-	-	-	-	-
		PM 2.5 Air Filter (4-in-1 Care)	PM1.0	-	-	-	-	-	-	-		✓	✓	✓	-	✓	-	-	-	-	-	-	✓	✓
		Copper Anti-bacterial Filter	-	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	-	✓	✓	✓	✓	✓	✓	✓	✓
		Motion Detect Sensor	✓	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-
		Freeze Wash	✓	-	✓	✓	-	-	✓	-		✓	✓	-	✓	-	✓	✓	-	✓	-	✓	✓	✓
		Filter Cleaning Indicator	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		Indoor Temp. Display	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		Display On/Off	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		Beep On/Off	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		24-Hour Timer	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		Auto Changeover	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-
		Auto Restart	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Operating Mode	Auto Mode	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		Fast Cool	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		Good Sleep	✓		✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		Eco Mode	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-
5 Step Mode		✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
Dehumidification		✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
Fan Mode		✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
Quiet	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
Outdoor Unit (Anti-Corrosion Fin)		Yes	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
Warranty (In Years)	Compressor	10	10	10	10	10	10	10	10		10	10	10	10	10	10	10	10	10	10	10	10		

Range			WindFree	WindFree	WindFree	WindFree	WindFree	WindFree	WindFree		WindFree	WindFree	Convertible 5 in 1	Convertible 5 in 1	Convertible 5 in 1	Convertible 5 in 1	Convertible 5 in 1	Convertible 5 in 1	Convertible 5 in 1	Convertible 5 in 1	Convertible 5 in 1	Convertible 5 in 1		
Series			GEO	GEO	GEO	GEO	GEO	GEO	GEO		GEO	GEO	GEO	GEO	GEO	GEO	GEO	ARISE	ARISE	ARISE	ARISE	GEO		
Model code			AR18CY3APWK	AR12CY3APWK	AR18CY5AQWK	AR18CY4AQWK	AR18CY3AQWK	AR12CY3AQWK	AR18CY5ARWK	AR18CY4ARWK		AR18CY3ARWK	AR18CY5ASWK	AR18CY5YATC	AR18CY3YATC	AR24CY3YAWK	AR18CY5YAWK	AR18CY3YAWK	AR24CYLZABE	AR18CYNZBGE	AR18CYLZBGE	AR12CYLZBGE	AR18CY5YATA	
Color Body / Strip			Plain White	Plain White	Plain White	Plain White	Plain White	Plain White	Plain White	Plain White		Plain White	Plain White	Geometric Pattern	Geometric Pattern	Plain White	Plain White	Plain White	Earth Brown Strip	Morning Blue Strip	Morning Blue Strip	Morning Blue Strip	Delight Pattern	
Energy grade (Star rating)			3★	3★	5★	4★	3★	3★	5★	4★		3★	5★	5★	3★	3★	5★	3★	3★	5★	3★	3★	5★	
Performance	Cooling Capacity	Maximum (W)	5600	4000	6600	5800	5600	4000	6600	5800		5600	6600	6600	5600	7500	6600	5600	7500	6600	5600	4000	6600	
		Rated (W)	5000	3300	5000	5000	5000	3300	5000	5000	5000		5000	5000	5000	5000	6000	5000	5000	6000	5000	5000	3300	5000
		Minimum (W)	2400	1100	1600	1550	2400	1100	1600	1550		2400	1600	1600	2400	1200	1600	2400	1200	1600	2400	1100	1600	
	ISEER Cooling (W/W)		3.96	4.09	5.16	4.55	3.96	4.09	5.16	4.55		3.96	5.16	5.16	3.96	4.06	5.16	3.96	4.06	5.16	3.96	4.09	5.16	
	Air Circulation (Cooling, CFM)		537	413	646	554	537	413	646	554		537	646	646	537	682	646	537	682	646	537	413	646	
	Moisture Removal (L/hr)		2.0	1.5	2.0	1.9	2.0	1.5	2.0	1.9		2.0	2.0	2.0	2.0	2.5	2.0	2.0	2.5	2.0	2.0	1.5	2.0	
	Noise Level (Indoor, High/Low, dBA)		45/26	40/21	46/24	45/26	45/26	40/21	46/24	45/26		45/26	46/24	46/24	45/26	45/26	46/24	45/26	45/26	46/24	45/26	40/21	46/24	
Electrical Data	Energy Efficiency	Operating Current(Cooling, A)	6.8	4.4	5.8	6.5	6.8	4.4	5.8	6.5		6.8	5.8	5.8	6.8	8.1	5.8	6.8	8.1	5.8	6.8	4.4	5.8	
		Power Consumption(Cooling, W)	1560	960	1260	1460	1560	960	1260	1460		1560	1260	1260	1560	1820	1260	1560	1820	1260	1560	960	1260	
	Power Source	Power Source(Φ/V/Hz)	1 / 230 / 50	1 / 230 / 50	1 / 230 / 50	1 / 230 / 50	1 / 230 / 50	1 / 230 / 50	1 / 230 / 50	1 / 230 / 50	1 / 230 / 50		1 / 230 / 50	1 / 230 / 50	1 / 230 / 50	1 / 230 / 50	1 / 230 / 50	1 / 230 / 50	1 / 230 / 50	1 / 230 / 50	1 / 230 / 50	1 / 230 / 50	1 / 230 / 50	
Physical Specification	Net Dimension (WxHxD) mm	Indoor	889*299*215	820*299*215	1055*299*21	889*299*215	889*299*215	820*299*215	1055*299*21	889*299*215		889*299*215	1055*299*21	1055*299*21	889*299*215	1055*299*21	1055*299*21	889*299*215	1055*299*21	1055*299*215	889*299*215	820*299*215	1055*299*21	
		Outdoor	720*548*265	720*548*265	880*638*310	790*548*285	720*548*265	720*548*265	880*638*310	790*548*285		720*548*265	880*638*310	880*638*310	720*548*265	880*638*310	880*638*310	720*548*265	880*638*310	880*638*310	720*548*265	720*548*265	880*638*310	
	Net Weight (kg)	Indoor	10.1	9.0	11.4	9.9	10.1	9.0	11.4	9.9		10.1	11.4	11.4	10.1	11.6	11.4	10.1	11.6	11.4	10.1	9.0	11.4	
Outdoor		27.8	24.3	37.0	28.9	27.8	24.3	37.0	28.9		27.8	37.0	37.0	27.8	38.6	37.0	27.8	38.6	37.0	27.8	24.3	37.0		
Technical Information	Piping Length & Height	Piping Length (Max, m)	20	15	30	30	20	15	30	30		20	30	30	20	20	30	20	20	30	20	15	30	
		Piping Height (Max, m)	12	7	15	15	12	7	15	15		12	15	15	12	12	15	12	12	15	12	7	15	
	Refrigerant Type	Type	R32	R32	R32	R32	R32	R32	R32	R32		R32	R32	R32	R32	R32	R32	R32	R32	R32	R32	R32	R32	
		Charge (kg)	0.75	0.55	1.10	0.95	0.75	0.55	1.10	0.95		0.75	1.10	1.10	0.75	1.00	1.10	0.75	1.00	1.10	0.75	0.55	1.10	
	Temprature Range	Low Ambient (Cooling, °C)	15~52	15~52	15~52	15~52	15~52	15~52	15~52	15~52		15~52	15~52	15~52	15~52	15~52	15~52	15~52	15~52	15~52	15~52	15~52	15~52	15~52
		Low Ambient (Heating, °C)	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-
Features	Air Flow	WindFree Cooling	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	-	-	-	-	-	-	-	-	-	-	
		Air Flow Control Step (Cool/Fan)	5/4	5/4	5/4	5/4	5/4	5/4	5/4	5/4	5/4		5/4	5/4	5/4	5/4	5/4	5/4	5/4	5/4	5/4	5/4	5/4	
	Smart Features	WiFi Embedded	-	-	-	-	-	-	-	-		-	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	-
		SmartThings App Support	-	-	-	-	-	-	-	-		-	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	-
		SmartThings	-	-	-	-	-	-	-	-		-	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	-
		AI Auto Cooling	-	-	-	-	-	-	-	-		-	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	-
		Voice Control (Bixby / Alexa / Google home)	-	-	-	-	-	-	-	-		-	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	-
		Welcome Cooling	-	-	-	-	-	-	-	-		-	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	-
		Mobile Smart Weather Guide	-	-	-	-	-	-	-	-		-	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	-
		Energy Monitor	-	-	-	-	-	-	-	-		-	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	-
	Convenience	AI Energy Mode	-	-	-	-	-	-	-	-		-	-	✓	-	-	✓	-	-	✓	-	-	-	-
		PM 2.5 Air Filter (4-in-1 Care)	✓	✓	-	-	-	-	-	-		-	-	✓	-	-	-	-	-	-	-	-	-	-
		Copper Anti-bacterial Filter	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		Motion Detect Sensor	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	
		Freeze Wash	-	-	✓	✓	-	-	✓	✓		-	✓	-	-	-	-	-	-	-	-	-	-	-
		Filter Cleaning Indicator	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		Indoor Temp. Display	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		Display On/Off	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		Beep On/Off	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		24-Hour Timer	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		Auto Changeover	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-
		Auto Restart	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Operating Mode	Auto Mode	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		Fast Cool	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		Good Sleep	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		Eco Mode	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-
		5 Step Mode	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		Dehumidification	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		Fan Mode	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Quiet	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Outdoor Unit (Anti-Corrosion Fin)		✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Warranty (In Years)	Compressor	10	10	10	10	10	10	10	10		10	10	10	10	10	10	10	10	10	10	10	10	10

[illegible]

