

### GEO

### Wall mounted split systems

Design GEO that permeates space naturally





#### More than a trusted air conditioning solution

Home is a place full of special moments and wonderful memories where we live and grow in our unique ways.

At Samsung, we imagine innovative ways to improve how your home functions – to help give you more quality time to enjoy life.

We are proud to say our Samsung brand is part of an intuitive and humanistic product design company, and one of the world's top electronics producers. Samsung air conditioners have been designed with the same passion for innovation and quality that has helped make Samsung one of the Interbrand 2019 Best Global Brands.\*

Samsung air conditioning systems are held in high esteem around the world and have been selected for a multitude of developments including apartments, housing, shopping centres, airports, stadiums and hotels. Samsung continues to invest heavily in R&D,

performance testing and quality control to deliver quality air conditioning systems to market.

2019 Best Global Brands*					
1.	Apple				
2.	Google				
3.	Amazon				
4.	Microsoft				
5.	Coca-Cola				
6.	Samsung				
7.	Toyota				
8.	Mercedes-Benz				
9.	McDonald's				
*Sour	ce: Interbrand Best Global Brands 2019 Rankings				

#### Control your climate with intelligent Samsung technology

The Samsung GEO split air conditioning system is designed to offer intelligent airflow control. It helps you maintain your comfort level, providing efficiency and reliability to deliver amazing performances.

#### Low GWP refrigerant

Samsung uses the next-generation R32 refrigerant, which has an Ozone Depletion Potential (ODP) of zero and lower Global Warming Potential (GWP) than conventional refrigerants\* – helping to reduce global warming.

#### Reliable performance

Reliability is a key factor when choosing an air conditioning system. Samsung air conditioners offer robust design and reliability to ensure consistent performance.

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<sup>\*</sup>Compared to R410A

### A new era for refrigerant R32

Refrigerants are an essential part of air conditioning, so it is important to choose refrigerant that has a low environmental impact. Samsung has added a new type of refrigerant to its air conditioning range to help protect the ozone layer and to help reduce global warming.



#### Hello R32 refrigerant

Samsung is presenting a new era of air conditioners with R32 refrigerant. R32 has a lower Global Warming Potential (GWP) or 675 compared to R410A GWP of 2,088. R32 is also a zero Ozone Depletion Potential (ODP) refrigerant, minimising the effects on the ozone layer.





## Design "GEO" that permeates space naturally

A design to meet various lifestyles, and comes from simplicity without complex elements. The GEO split system is designed to add modernity to everyday life through an air conditioner with a design that permeates space naturally.



### Wind-Free™ Cooling

Stay comfortably cool with minimal direct wind.

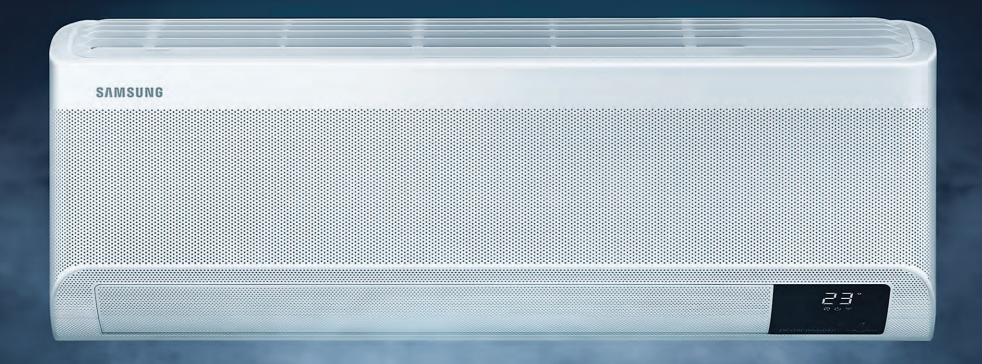


Illustration indicative only. Actual effect will vary. Wind-Free™ Cooling applicable for Wind-Free™ models only.

Stay feeling comfortably cool with Wind-Free™ Cooling.\* It is designed to cool gently and quietly to minimise the unpleasant feeling of cold wind on your skin, as it disperses air through 23,000 micro air holes. It creates a 'Still Air' environment\* with very low air speed and minimal noise.\*\* Its advanced airflow structure also means it cools a wider and larger area more evenly. When operating in Wind-Free™ Cooling it consumes approximately 77% less energy than in Fast Cooling mode.\*\*\*

\*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.

\*\*Tested on the AR12TXCAAWKNEU model. Wind-Free™ mode generates only 23dB of noise, compared to 26dB with the Samsung conventional model.

\*\*\*Tested on the AR12TVEAAWKNAP model, based on the power consumption of Fast Cooling mode vs. Wind-Free™ Cooling mode.

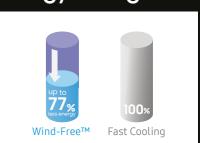
#### Comfortable cooling Low noise



tem automatically changes the mode to Comfort you to minimise disturbance. The outdoor unit com- energy than Fast Cooling mode. With Wind Free™ Cooling, which blows the air gently and adjusts the angle of the blades upwards, so it helps you keep comfortable.



#### **Energy saving**

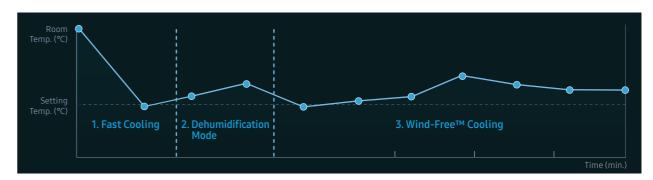


When it reaches the target temperature, the sys- Cool your living spaces with minimal noise, helping The Wind-Free™ Cooling mode consumes 77% less pressor works quietly with minimal noise due to its Cooling. The compressor operates at its minimum Twin Tube Muffler design, reducing refrigerant flow Hz to maintain the desired temperature, and the fan noise at both low speed and high-speed conditions. motor of the indoor also rotates at the minimum RPM.

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Experience an intelligent way of living with AI Auto Cooling.\* To help make life simple and efficient, it can automatically optimise the various modes by analysing the room conditions and your usage patterns.\*\* Based on your preferred temperature and the outside temperature, it automatically switches to the most appropriate mode, including Wind-Free<sup>TM</sup>, Fast and Normal Cooling, to help you to maintain the optimal room conditions and to help keep you feeling comfortable.



- 1 Cools down the room fast with Fast Cooling mode.
- 2 Setting the optimum humidity with Dehumidification mode.
- 3 Once set temperature is reached, it automatically switches to Wind-Free™ mode to help maintain the desired temperature.

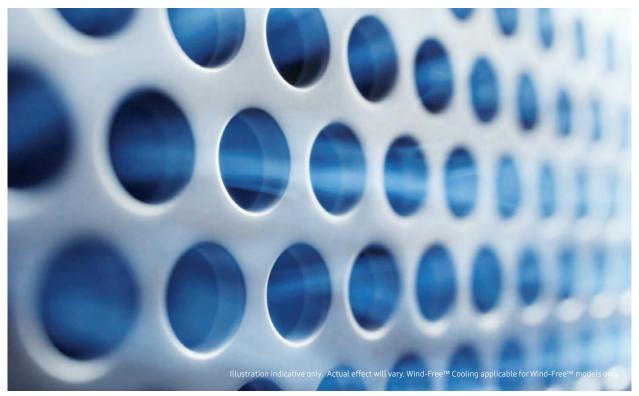
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 $<sup>\</sup>hbox{$^*$Wi-Fi enabled control requires a wireless router. Internet connection required, data charges may apply.}$ 

<sup>\*\*</sup>Stores user data, and usage pattern to suggest the most suitable setting option.

#### Wind-Free™ Cooling (Applicable for Wind-Free™ models only)

Stay comfortably cool with minimal direct wind.



23,000 Micro air holes



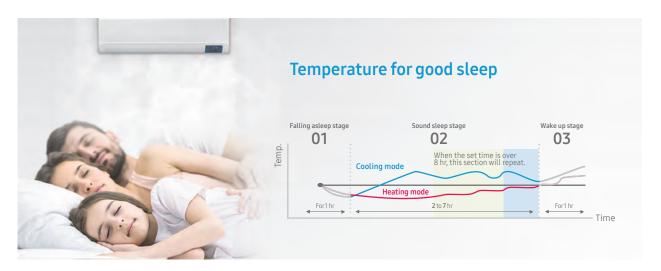
Stay feeling comfortably cool with Wind-Free™ Cooling.\* This mode is designed to cool gently and quietly to minimise the unpleasant feeling of cold wind on your skin, as it disperses air through 23,000 micro air holes. It creates a 'Still Air' environment\* with very low air speed and minimal noise.\*\* Its advanced airflow structure also means it cools a wider and larger area more evenly. When operating in Wind-Free™ Cooling it consumes approximately 77% less energy than in Fast Cooling mode.\*\*\*

<sup>\*</sup>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. \*\*Tested on the AR12TXCAAWKNEU model. Wind-Free™ mode generates only 23dB of noise, compared to 26dB with the Samsung conventional model.

<sup>\*\*\*</sup>Tested on the AR12TVEAAWKNAP model, based on the power consumption of Fast Cooling mode vs. Wind-Free™ Cooling mode.

#### Wind-Free™ Good Sleep (Applicable for Wind-Free™ models only)

Enjoy the right temperature with Wind-Free™ Cooling to help you to sleep more comfortably.

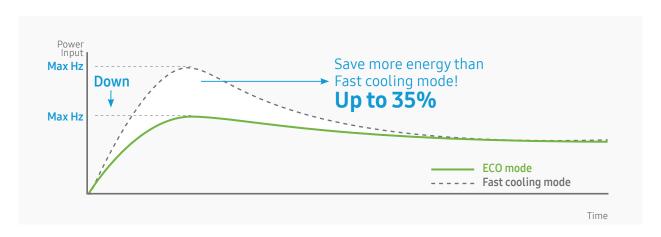


Get a good night's sleep with Wind-Free™ Good Sleep mode, where It creates a 'Still Air' environment\* with very low air speed and minimal noise.\*\*

\*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. \*\*Tested on the AR12TXCAAWKNEU model. Wind-Free™ mode generates only 23dB of noise, compared to 26dB with the Samsung conventional model.

#### **ECO Mode**

Helping you to save energy.

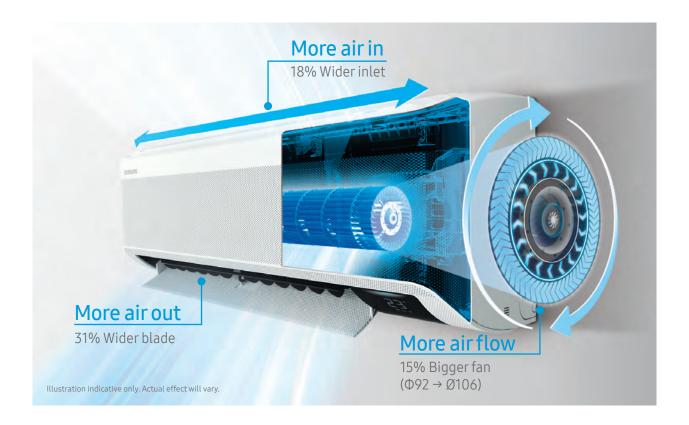


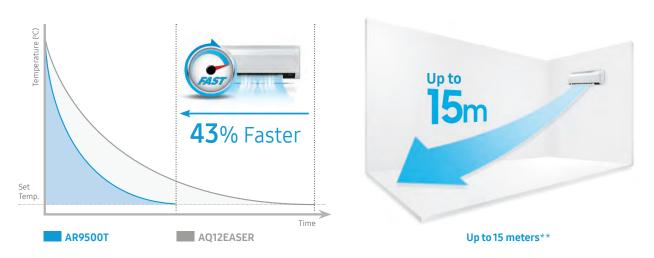
ECO mode operates at lower compressor capacity comparing to Fast Cooling mode, suitable for the mild days when it's not too hot. It minimises energy consumption, while still maintaining a cool and comfortable space

<sup>\*</sup>Tested on AR07T9170HA3, based on the power consumption of Fast Cooling mode vs. ECO mode.

#### **Fast Cooling**

Cools 43% faster\* – designed to help you stay cool.



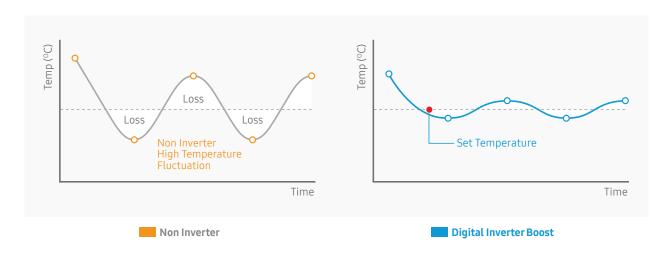


<sup>\*</sup>Tested on the AR12TXCAAWKNEU model compared with the Samsung conventional model AQ12EASER.

<sup>\*\*</sup>Tested on AR24TXFCAWKNEU.

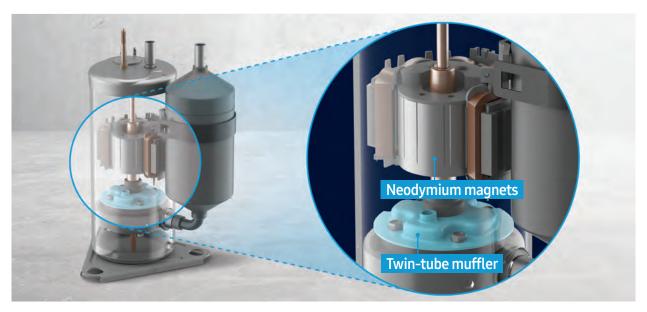
#### **Digital Inverter Boost**

Digital Inverter Boost technology gives you an energy saving of up to 75%.\*



The high energy-efficient Digital Inverter Boost technology can help save you money. Unlike a Samsung model with a fixed-speed compressor, it is designed to maintain the desired temperature without frequently turning on and off, so there is minimal fluctuation. It is designed to help optimise power usage when cooling, which can help to reduce energy consumption by up to 73%.\*

<sup>\*</sup>Tested on the AR09TXCAAWKNEU model compared with the Samsung conventional model AQ09TSLXEA.



**Digital Inverter Boost technology** 

Digital Inverter Boost technology uses strong magnets made of neodymium and includes a muffler, designed to work efficiently and can minimise noise and vibration.

<sup>\*</sup>Tested on the AR09TXCAAWKNEU model compared with the Samsung conventional model AQ09TSLXEA.

#### Temperature Display

A numerical and intuitive icon displays temperature and key operating functions.



Product image may be different to actual product.

#### Usage

Displays energy consumption (0.1-99kWh) for the usage for the time the unit is turned ON to the time the unit is turned OFF.



Usage energy consumption is indicative only, and based on operating time.

Product image may be different to actual product.

#### **Display Off**

Display lighting can be turned off using the remote controller.



Product image may be different to actual product.

#### SmartThings (Applicable for Wind-Free™ models only)

Enjoy remote connectivity with the Samsung SmartThings app.\* It helps you centrally control your Samsung air conditioner, Samsung TV, Samsung appliances and other compatible smart devices.



Control your Samsung air conditioner from anywhere and anytime, using the SmartThings app.\* You can remotely control and monitor the air conditioner with just a touch.

\*Wi-Fi enabled control requires a wireless router. Internet connection required, data charges may apply. Each SmartThings compatible device (such as a smartphone, appliance, device and/or SmartThings Wi-Fi Hub (as applicable)) requires a network connection. Feature performance may vary based on distance and network quality. All devices should be registered with a single Samsung Account. Some SmartThings features are available with a compatible Samsung smartphone and compatible Samsung hone appliance only. Others also require a SmartThings Wi-Fi Hub and other compatible devices (such as smart lights). Compatible devices and available features depend on country, region and carrier. Check compatible devices and available features at https://www.samsung.com/au/apps/smartthings/#search or in the SmartThings app.

#### **5 Year Warranty**



Enjoy peace of mind knowing we have you covered with Samsung's 5 year parts and labour warranty for residential application, in regards to products featured in this brochure. Refer to the warranty card included with your product for full details.\*

<sup>\*</sup>This is in addition to the rights of consumers under consumer guarantees pursuant to the Australian Consumer Law.

#### Tri-Care Filter (Applicable for Wind-Free™ models only)

Designed to help keep your air hygienic by capturing dust, bacteria, virus, and allergens.



Keep the air hygienic and maintain the performance of the Heat Exchanger with a Tri-Care Filter. Its 3 layers include a high-density filter that is designed to help extract large dust particles, fibres and animal hairs. It also has a Zeolite Coating Filter that is designed to help capture fine dust and reduces potentially dangerous viruses, bacteria and allergens.

#### **Auto Clean**

This feature helps to keep the inside of the indoor unit dry and clean.

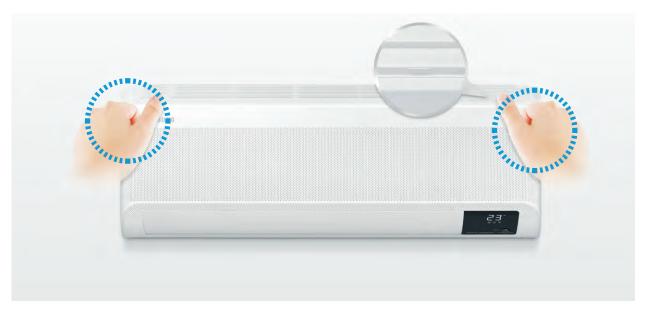


Illustration indicative only. Actual effect will vary.

Keep the inside of your air conditioner hygienic without much effort at all! After it's been working, the Auto Clean function automatically dries the Heat Exchanger using a 3-step process. It removes moisture by blowing air for between 10 to 30 minutes so it prevents the build-up of bacteria and odours.

#### **Easy Filter Plus**

Easy-to-clean filter.

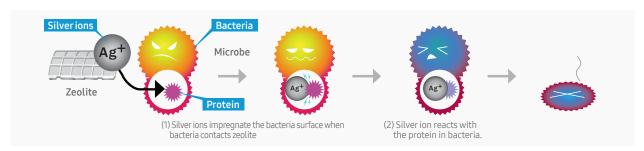


Easy to detach





Easy to clean



**Antibacterial process** 

Image simulated for Illustration purpose only.

Easy Filter Plus is located at the top of the indoor unit, where the room air enters the unit for conditioning. The filter can easily be unclipped from the unit and removed for cleaning. The filter is made of a dense mesh, effective in capturing dust, helping to keep the indoor unit heat exchanger clean and operate efficiently. Its anti-bacterial coating is designed to help you protect against airborne contaminants.\*

<sup>\*</sup>Tested in Korea Test Lab (FITI). Data was measured under specific testing conditions and may vary depending on environmental factors and individual use.

### Wind-Free™ GEO Specification



,	AR9500 Wind-Free™		SAMADUG	SAMEUNG	SAMEUNG		
Model	Indeer		AR09TXEABWKNSA	AR12TXEABWKNSA	AR18TXEABWKNSA	AR24TXEABWKNSA	AR30TXEABWKNSA
Model	Indoor Outdoor		ARO9TXEABWKNSA	ARIZIXEABWKNSA  ARIZIXEABWKXSA	ARIOTAEABWKNSA  ARIOTAEABWKXSA	AR24TXEABWKNSA  AR24TXEABWKXSA	AR30TXEABWKXSA
Canacity			R32	R32	R32	R32	R32
Capacity	Refrigerant Cooling	kW	0.9 / 2.5 / 4.1	0.9 / 3.5 / 4.5	2.4 / 5.0 / 7.5	2.5 / 7.0 / 8.0	2.5 / 8.0 / 9.3
					2.2 / 6.0 / 11.0	2.4 / 8.0 / 12.0	2.4/9.0/13.0
Energy Efficiency	Heating	kW	0.8/3.2/6.3	0.8 / 4.0 / 6.5	4.07		3.27
Energy Efficiency			5.36			3.54	
	COP		5.09	4.30	4.29	3.64	3.27
	AEER		5.25	4.41	4.03	3.52	3.25
	ACOP		5.01	4.25	4.25	3.62	3.26
	Starrating (Cooling)		6.0	4.0	3.5	2.5	2.0
	Starrating (Heating)		5.5	4.0	4.0	2.5	2.0
Electrical Data	Power source	(Ph/V/Hz)	1 / 220~240 / 50	1/220~240/50	1 / 220~240 / 50	1 / 220~240 / 50	1/220~240/50
	Current input, cooling (Min/Std/Max)	A	1.2 / 2.5 / 4.4	1.2 / 3.8 / 4.9	2.5 / 5.6 / 10.0	2.5 / 9.0 / 11.5	2.5 / 11.1 / 14.0
	Current input, heating (Min/Std/Max)	A	1.0 / 3.2 / 6.6	1.0 / 4.3 / 7.0	2.2 / 6.4 / 15.4	2.3 / 10.0 / 17.5	2.3 / 12.5 / 17.5
	MCA (Minimum circuit amperes)	А	10.5	10.5	19.0	19.0	19.0
	MFA (Maximum fuse amperes)	А	15	15	25	25	25
Indoorunit	Airflow rate, cooling (T/H/M/L)	L/s	185 / 160 / 135 / 102	202 / 177 / 152 / 118	273 / 252 / 220 / 188	305 / 273 / 232 / 188	337 / 293 / 242 / 188
	Airflow rate, heating (T/H/M/L)	L/s	218 / 193 / 168 / 135	218 / 193 / 168 / 135	293 / 273 / 242 / 210	315 / 283 / 242 / 200	337 / 293 / 242 / 188
	Sound pressure level @1m, cooling, (H/Quiet)	dBA	40 / 17	41 / 17	42 / 25	46 / 28	47 / 30
	Unit weight	kg	10.6	10.6	12.5	12.5	12.5
	Shipping weight	kg	12	12	14.3	14.3	14.3
	Unit dimensions (WxHxD)	mm	889 x 299 x 215	889 x 299 x 215	1,055 x 299 x 215	1,055 x 299 x 215	1,055 x 299 x 215
	Shipping dimensions (WxHxD)	mm	950 x 290 x 375	950 x 290 x 375	1,115 x 290 x 375	1,115 x 290 x 375	1,115 x 290 x 375
Outdoor unit	Compressortype		BLDC Rotary	BLDC Rotary	BLDC Rotary	BLDC Rotary	BLDC Rotary
	Sound pressure level @1m, cooling	dBA	45	48	51	53	57
	Unit weight	kg	37.8	38.1	54.2	67.8	67.8
	Shipping weight	kg	40.8	41.1	57.4	72.0	72.0
	Unit dimensions (WxHxD)	mm	880 x 638 x 310	880 x 638 x 310	880 x 798 x 310	940 x 998 x 330	940 x 998 x 330
	Shipping dimensions (WxHxD)	mm	1,023 x 724 x 413	1,023 x 724 x 413	1,023 x 896 x 413	995 x 1,096 x 426	995 x 1,096 x 426
Installation	Liquid pipe	mm, inch	6.35, 1/4"	6.35, 1/4"	6.35,1/4"	6.35, 1/4"	6.35, 1/4"
	Gas pipe	mm, inch	9.52, 3/8"	9.52, 3/8"	12.7,1/2"	15.88, 5/8"	15.88, 5/8"
	Max piping length	m	15	15	30	30	30
	Max piping height	m	8	8	15	15	15
Operating Range	111111111111111111111111111111111111111	°C	-10 to 46	-10 to 46	-10 to 46	-10 to 46	-10 to 46
	Heating	°C	-15 to 24	-15 to 24	-15 to 24	-15 to 24	-15 to 24

<sup>1.</sup> Specification may be subject to change without prior notice.

Cooling: Indoor temperature 27°C DB, 19°C WB, Outdoor temperature 35°C DB, 24°C WB. Heating: Indoor temperature 20°C DB, 15°C WB, Outdoor temperature 7°C DB, 6°C WB.

Equivalent refrigerant pipe length 5m, Level differences 0m.

The sound pressure level is a relative value, depending on the distance and acoustic environment. Sound pressure levels may differ depending on operation conditions.

dBA = A-weighted sound pressure level. Reference acoustic pressure 0 dB = 20uPa.

Images are for illustration purposes.
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<sup>2.</sup> Performance is based on the following test conditions:

<sup>3.</sup> Select wire size based on maximum current amps and in accordance with local electrical regulation standards.

<sup>4.</sup> Sound pressure level is obtained in an anechoic room.

### GEO Specification



_							
	<b>AD5500</b>				SAMERING	SAMSUNG	
AR5500			SAASUNG	SAMSUNG			
Model	Indoor		AR09TXHYBWKNSA	AR12TXHYBWKNSA	AR18TXHYBWKNSA	AR24TXHYBWKNSA	AR30TXHYBWKNSA
	Outdoor		AR09TXHYBWKXSA	AR12TXHYBWKXSA	AR18TXHYBWKXSA	AR24TXHYBWKXSA	AR30TXHYBWKXSA
Capacity	Refrigerant		R32	R32	R32	R32	R32
	Cooling	kW	0.96 / 2.50 / 3.35	0.99 / 3.5 / 4.0	1.6 / 5.0 / 6.7	1.4 / 6.8 / 7.6	2.5 / 8.0 / 9.3
	Heating	kW	0.72 / 3.20 / 5.0	0.74 / 4.0 / 5.5	1.3 / 6.0 / 8.0	1.2 / 7.2 / 9.4	2.4 / 9.0 / 13.0
Energy Efficiency	EER		4.39	3.80	3.60	3.30	3.27
	COP		4.32	3.81	3.53	3.27	3.27
	AEER		4.36	3.79	3.59	3.30	3.26
	ACOP		4.30	3.80	3.52	3.27	3.27
	Star rating (Cooling)		4.5	3.0	2.5	2.0	2.0
	Star rating (Heating)		4.0	3.0	2.5	2.0	2.0
Electrical Data	Powersource	(Ph/V/Hz)	1/220~240/50	1/220~240/50	1/220~240/50	1/220~240/50	1 / 220~240 / 50
	Current input, cooling (Min/Std/Max)	А	1.2 / 3.4 / 3.8	1.3 / 4.5 / 5.0	2.0 / 6.4 / 10.0	2.0 / 9.0 / 11.5	2.5 / 11.1 / 14.0
	Current input, heating (Min/Std/Max)	А	1.0 / 3.7 / 6.1	1.0 / 5.1 / 6.8	1.7 / 7.8 / 11.5	1.7 / 9.8 / 14.5	2.3 / 12.5 / 17.5
	MCA (Minimum circuit amperes)	А	10.5	10.5	14.5	19.0	19.0
	MFA (Maximum fuse amperes)	А	15	15	20	25	25
Indoor unit	Airflow rate, cooling (T/H/M/L)	L/s	165 / 155 / 147 / 128	183 / 173 / 155 / 137	275 / 263 / 240 / 217	287 / 263 / 240 / 217	340 / 295 / 252 / 195
	Airflow rate, heating (T/H/M/L)	L/s	192 / 183 / 173 / 155	210 / 200 / 183 / 165	275 / 263 / 240 / 217	298 / 275 / 252 / 228	340 / 295 / 252 / 195
	Sound pressure level @1m, cooling, (H/Quiet)	dBA	38 / 17	40 / 17	41 / 25	45 / 26	47 / 30
	Unit weight	kg	10.1	10.1	11.5	11.6	12.5
	Shipping weight	kg	11.6	11.6	13.2	13.2	14.3
	Unit dimensions (WxHxD)	mm	889 x 299 x 215	889 x 299 x 215	1,055 x 299 x 215	1,055 x 299 x 215	1,055 x 299 x 215
	Shipping dimensions (WxHxD)	mm	950 x 290 x 375	950 x 290 x 375	1,115 x 290 x 375	1,115 x 290 x 375	1,115 x 290 x 375
Outdoorunit	Compressortype		BLDC Rotary				
	Sound pressure level @1m, cooling	dBA	45	45	51	53	57
	Unit weight	kg	29.8	29.8	39.5	43.2	67.8
	Shipping weight	kg	31.9	31.9	43.1	46.2	72.0
	Unit dimensions (WxHxD)	mm	790 x 548 x 285	790 x 548 x 285	880 x 638 x 310	880 x 638 x 310	940 x 998 x 330
	Shipping dimensions (WxHxD)	mm	913 x 622 x 371	913 x 622 x 371	1,023 x 724 x 413	1,023 x 724 x 413	995 x 1,096 x 426
Installation	Liquid pipe	mm, inch	6.35, 1/4"	6.35,1/4"	6.35,1/4"	6.35, 1/4"	6.35,1/4"
	Gas pipe	mm, inch	9.52, 3/8"	9.52, 3/8"	12.7,1/2"	15.88,5/8"	15.88, 5/8"
	Max piping length	m	15	15	30	30	30
	Max piping height	m	8	8	15	15	15
Operating Range	Cooling	°C	-10 to 46				
	Heating	°C	-15 to 24				

<sup>1.</sup> Specification may be subject to change without prior notice

Equivalent refrigerant pipe length 5m, Level differences 0m.

The sound pressure level is a relative value, depending on the distance and acoustic environment. Sound pressure levels may differ depending on operation conditions.

dBA = A-weighted sound pressure level. Reference acoustic pressure 0 dB = 20uPa.

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<sup>2.</sup> Performance is based on the following test conditions:
Cooling: Indoor temperature 27°C DB, 19°C WB, Outdoor temperature 35°C DB, 24°C WB.
Heating: Indoor temperature 20°C DB, 15°C WB, Outdoor temperature 7°C DB, 6°C WB.

<sup>3.</sup> Select wire size based on maximum current amps and in accordance with local electrical regulation standards.

<sup>4.</sup> Sound pressure level is obtained in an anechoic room.

### Durability

#### **Triple Protector Plus**

Designed to deliver a long-lasting performance with advanced durability and protection from power surges, without a voltage stabiliser.\*

#### Compressor protector

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

- \*Normal Working Range: 187Vac ~ 265Vac.
- \*The voltage value may differ as the voltage ripple value is different depending on the load.
- depending on the load.
  \*Tested on the AR12TXEAAWKNEU model compared with the Samsung conventional model AS18FCMID.



Compressor protection range

#### 2 Controller protector

Samsung's advanced controller is designed to adjust itself to avoid breakdowns from voltage surge. This special technology withstands power fluctuations from 80Vac to 320Vac.

- \*Normal Working Range: 187Vac ~ 265Vac.
- \*The voltage value may differ as the voltage ripple value is different depending on the load.
- \*Tested on the AR12TXEAAWKNEU model compared with the Samsung conventional model AS18FCMID.



Controller protection range

#### 3 Fin protection

The outdoor unit is designed with multi-channel fins that use corrosion resistant material to minimise rusting, and is designed to operate in harsh environments.

 $^{\star}\textsc{Tested}$  on the AR10TYCABWKNST model compared with the Samsung conventional model AS18FCMID.





ated Samsung Anti-corrosion fin

#### **DuraFin™ Plus**

Outdoor copper fin is made of corrosion-resistant material designed to protect from rusting.



Durafin™ plus

Illustration indicative only. Actual effect will vary.

 $<sup>{\</sup>tt *Tested}\ on\ the\ AR12TXEAAWKNEU\ model\ compared\ with\ the\ Samsung\ conventional\ model\ AS18FCMID.$ 

### **Feature List**

		AR9500	AR5500	
Features	Description	Wind-Free™GEO	GEO	
Air Flow	Air Direction Control (Up/Down)	Auto	Auto	
	Air Direction Control (Left/Right)	Auto	Auto	
	Wind-Free™	Yes	No	
Air Purification	Tri Care Filter	Yes	No	
	Easy Filter Plus (Anti-Bacteria)	Yes	Yes	
	Auto Clean (Self Cleaning)	Yes	Yes	
Convenience	SmartThings	Yes	No	
	WiFi Embedded	Yes	No	
	Al Auto Cooling	Yes	No	
	Filter Cleaning Indicator	Yes	Yes	
	Indoor Temperature Display	Yes	Yes	
	Display On/Off	Yes	Yes	
	Beep On/Off	Yes	Yes	
Operation	24-Hour Timer	Yes	Yes	
	Auto Changeover	Yes	Yes	
	Auto Restart	Yes	Yes	
	Auto Mode	Yes	Yes	
	Fast Cool	Yes	Yes	
	Good Sleep	Yes	Yes	
	Eco Mode	Yes	Yes	
	Dehumidification	Yes	Yes	
	Fan Mode	Yes	Yes	
	Quiet	Yes	Yes	

Specifications may be subject to change without prior notice.

#### SAMSUNG

# Samsung Air Conditioning is committed to After Sales and Warranty Support providing you peace of mind



#### 5 year warranty on parts and labour

Peace of mind knowing we have you covered with Samsung's 5 year parts and labour warranty for residential application for products featured in this brochure. Refer to the warranty card included with your product for full details."

\* This is in addition to the rights of consumers under consumer quarantees pursuant to the Australian Consumer Law



#### National Samsung service network

Our extensive national repairer network and dedicated Service Centres are on hand to support your product. And with extensive spare parts in Australia to ensure we get your air conditioning back up and running fast.



#### **MEPS** compliant

All Samsung Air Conditioners sold in Australia meet Minimum Energy Performance Standards (MEPS) as set by the Australian Government.



#### **Product Support line**

If you have any concerns about your product simply call 1300 362 603 and our friendly staff will assist with your enquiry and book a service call if required.

To learn more about Samsung Wall Mounted Split Air Conditioning Systems go to https://www.samsung.com/au/air-conditioners/wall-mounted-split