

Introducing the New Samsung Nordic Airise

Developed for the Nordic climate, heat or cool your home with Samsung Nordic Airise 25 and 35. With AI technology and unique design. Integrated Wi-Fi gives you better control. With its new advanced design Samsung Nordic Airise has a larger fan, wider inlet and a wider blade. So cool air is dispersed farther and wider*.



Easy Filter Plus

Keep your air conditioner working efficiently with less effort. The Easy Filter Plus is located outside, on the top, so it can easily be taken out and cleaned. Its dense mesh and coating keeps the Heat Exchanger clean.



Low noise level

The Nordic Airise helps you maintain a comfortable temperature in the home but it is also very quiet while doing so, you will not be interrupted by unnecessary noise. Both models have a low noice level down to 19dB.

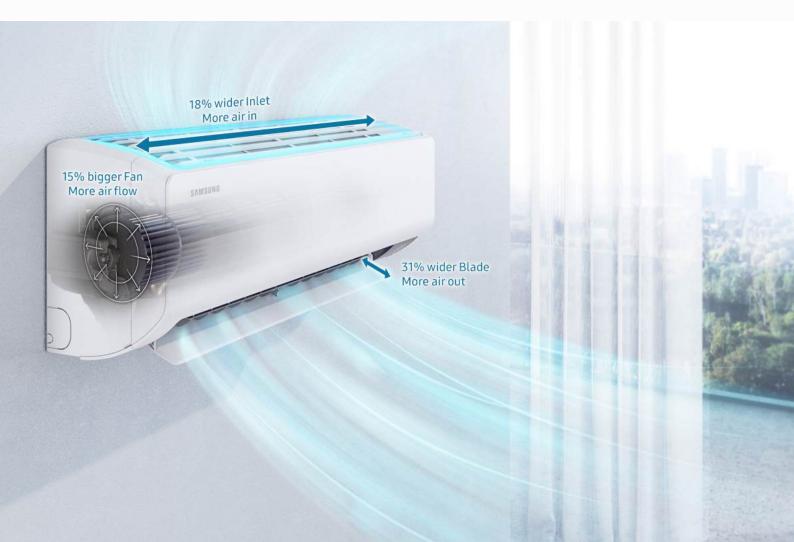


Al Auto Comfort

Al Auto Comfort¹ introduces you to an intelligent way of living. To make life simpler and more efficient, it analyses room conditions and usage patterns². Based on your preference and the temperatures outside, it automatically adjusts the temperature to optimise the room's climate conditions, guaranteeing total comfort at all times.

*Tested on the AR24TXFCAWKNEU model

1AI = Artificial Intelligence. A Wi-Fi connection and Samsung SmartThings application account are required. Stores user data, preferences and usage patterns to suggest the most useful options.









Good Sleep Mode

Enjoy a great night's sleep – every night!
Good Sleep mode automatically controls and
fine-tunes the temperature to create the ideal
conditions for each stage of the sleep cycle. So
you gain precious minutes of sleep and feel fully
refreshed. And it also uses less energy than
normal cooling and heating.



Wi-Fi Control

Temperatures in your home can be managed remotely using the SmartThings App¹. Turning it on and off, selecting the cooling mode, scheduling its operation or monitoring the power consumption is just one touch away. The Bixby 2.0 Artificial Intelligence (AI) system² analyses and predicts your needs so it can suggest the best settings for inside your home.

¹Available on Android and iOS devices. A Wi-Fi connection and Samsung SmartThings account are required. ²Voice control is supported in English (US, UK, Indian), Chinese, Korean, French, German, Italian and Spanish. Portuguese is scheduled to be supported by the end of 2019.







ECO Mode

Save energy, but still stay comfortable. ECO mode uses less compressor capacity compared to Normal mode, which reduces energy consumption*. It lets you cool more efficiently when it's not too hot outside or just save energy and money at any time, so you don't have to worry about the electricity bills.

* Tested on the AR07T9170HA3 compared with Samsung conventional models, measuring the accumulated power consumption of Fast Cooling mode vs. ECO mode.

Specifications

Nordic Airise



Indoor Unit Outdoor Unit			AR09TXFZBWKNEE	AR12TXFZBWKNEE AR12TXFZBWKXEE
			AR09TXFZBWKXEE	
erformance				
Heating	Capacity	kW	3.20	4.00
	Capacity (Min - Max)	kW	0.7 ~ 6.5	0.7 ~ 6.8
	СОР	W/W	3.95	3.64
	SCOP	W/W	4.3	4.3
	Energy Efficiency Class for heating		A+	A+
	Power Consumption	W	810	1100
Cooling	Capacity	kW	2.50	3.50
	Capacity (Min - Max)	kW	0.9 ~ 3.4	0.9 ~ 4.4
	Energy Efficiency class for cooling		A+	A+
	Power Consumption	w	560	920
	SEER (Energy Label)	W/W	6.00	6.00
	Air Circulation	m³/min	10.5	10.9
ndoor Unit	Not Dimension (Mulli-D)		820*299*215	820*299*215
maoor Unit	Net Dimension (WxHxD) Net Weight	mm kg	9.2	9.2
		dB(A)	38 / 19	40 / 19
	Noise Level (High/Low)	UB(A)	38 / 19	40 / 19
Outdoor Unit	Net Dimension (WxHxD)	mm	790*548*285	790*548*285
	Net Weight	kg	33.0	33.0
	Noise Level (High)	dB(A)	45	46
Technical	Piping Length (Max)	m	15	15
	Piping Height (Max)	m	8	8
	Moisture Removal	l/hr	1.0	1.5
	Power Source	Φ/V/Hz	1 / 220-240 / 50	1 / 220-240 / 50
	Refrigerant	Туре	R32 (Contains fluorinated greenhouse gases, GWP=675)	R32 (Contains fluorinated greenhouse gases, GWP=675)
	Refrigerant (Charging)	kg	0.965	0.965
	Air Direction Control	Туре	Auto	Auto

Easy Filter Plus Wi-Fi Control Al Auto Comfort

Comfort

R32

ECO Mode Auto Clean R32

Refrigerant

Low Noise Level S Years Warranty

Good Sleep

Warranty

¹ Energy labels as shown are according to EU No 626/2011 (LOT10) label classification 2019, on a scale from D to A++++.



