

Specifications

Wind-Free™ Avant R32

- Three-step cooling: Fast Cooling mode, Dehumidification mode and Wind-Free™ Cooling mode.
 - Tri-Care Filter system with Zeolite Coating.
 - AI Auto Comfort.
 - Wi-Fi Control with Samsung SmartThings and Bixby voice controls.



Indoor Unit		AR07TXEAAWKNEU		AR09TXEAAWKNEU		AR12TXEAAWKNEU		AR18TXEAAWKNEU	
Capacity									
Capacity	Cooling	kW	2.0	2.5	3.5	5.0			
	Heating @ +7 °C	kW	2.2	3.2	4.0	6.0			
Performance									
Moisture Removal		l/h	TBA	1.0	1.5	2.0			
Airflow Rate		m³/min	10.7	9.5	10.5	15.7			
Sound Power	Cooling	dB(A)	56	57	57	58			
Sound Pressure	H/L	dB(A)	37/19	38/16	40/16	41/25			
Electrical Data									
Power Source		Φ, V, Hz	1Φ, 220~240 V, 50 Hz	1Φ, 220~240 V, 50 Hz	1Φ, 220~240 V, 50 Hz	1Φ, 220~240 V, 50 Hz			
Power Consumption	Cooling	W	40	40	40	40			
	Heating	W	40	40	40	40			
Current Input	Cooling	A	0.4	0.4	0.4	0.4			
	Heating	A	0.4	0.4	0.4	0.4			
Dimensions									
Net Dimensions (W x H x D)		mm	828 x 267 x 265	828 x 267 x 265	828 x 267 x 265	1,065 x 301 x 311			
Net Weight		kg	9.4	9.4	9.4	13.2			
Refrigerant									
Piping Connections	Liquid Pipe	ø, inch	1/4	1/4	1/4	1/4			
	Gas Pipe	ø, inch	3/8	3/8	3/8	1/2			
Piping Connections	Drain Pipe	ø, mm	ID 16	ID 16	ID 16	ID 16			
Functions									
Airflow	Wind-Free™ Cooling		●	●	●	●			
	Air Direction Control (Up/Down)	Auto	Auto	Auto	Auto	Auto			
	Air Direction Control (Left/Right)	Auto	Auto	Auto	Auto	Auto			
	Auto Fan Speed	●	●	●	●	●			
Air Purification	Tri-Care Filter	●	●	●	●	●			
	Easy Filter Plus	●	●	●	●	●			
	Auto Clean (Self-Cleaning)	●	●	●	●	●			
Operating Mode	AI Auto Comfort with Wi-Fi & MDS (direct/indirect)								
	AI Auto Comfort with Wi-Fi	●	●	●	●	●			
	Auto Mode (without Wi-Fi)								
	Fast Cooling	●	●	●	●	●			
	Good Sleep	●	●	●	●	●			
	Eco	●	●	●	●	●			
	Dehumidification	●	●	●	●	●			
	Fan	●	●	●	●	●			
	Quiet	●	●	●	●	●			
Other Functions	Samsung SmartThings	●	●	●	●	●			
	MDS (Motion Detect Sensor)								
	Indoor Temperature Display	88 Display	●	●	●	●			
	Display On/Off		●	●	●	●			
	Beep On/Off		●	●	●	●			
	Auto Changeover		●	●	●	●			
	Auto Restart		●	●	●	●			



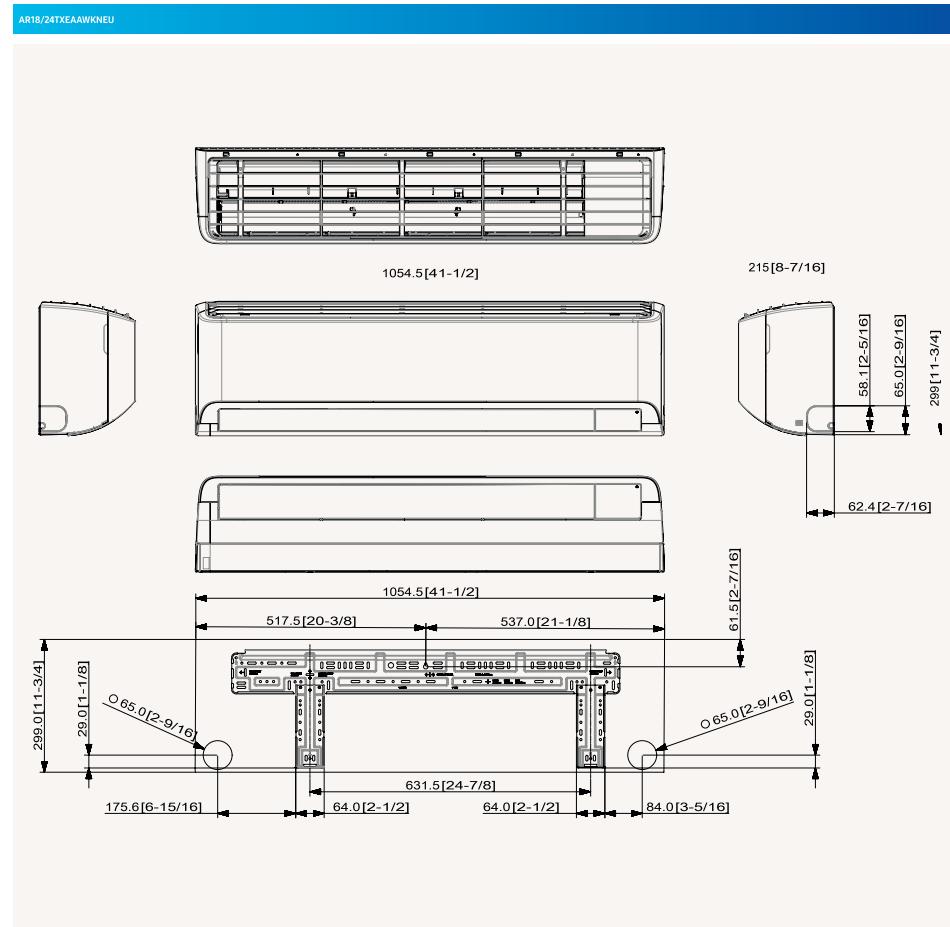
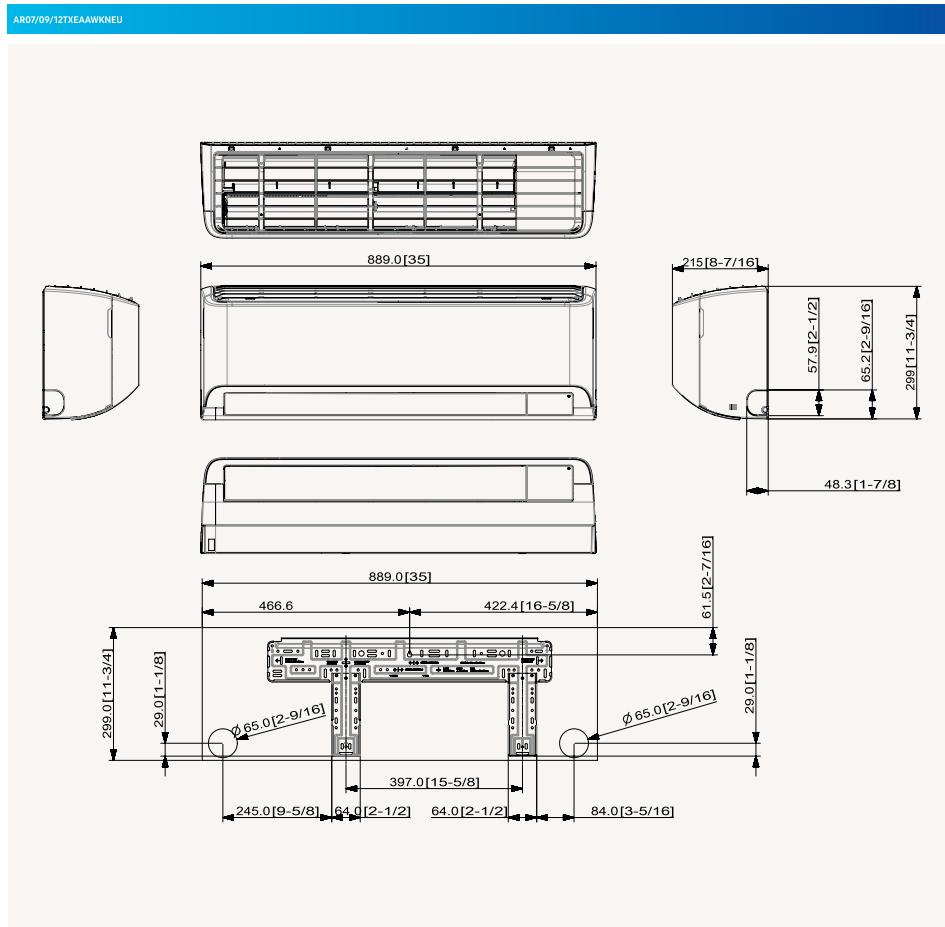
Accessory

Wireless
Remote Controller (included)

Dimensional drawings

Wind-Free™ Avant

Multi Split



Multi Split