

Specifications

Cebu **R32**

- AI Auto Comfort.
- Wi-Fi Control with Samsung SmartThings and Bixby voice controls.
- Compatible with wired remote controller and with centralized controller.



Indoor Unit			AR07XYAWKNEU	AR09XYAWKNEU	AR12XYAWKNEU	AR18XYAWKNEU
Capacity						
Capacity	Cooling	kW	2.0	2.5	3.5	5.0
	Heating @ +7°C	kW	2.2	3.2	3.5	6.0
Performance						
Airflow Rate		m ³ /min	9.9	10.5	10.9	16.5
Sound Power	Cooling	dBA	54	54	56	58
Sound Pressure	H/L	dBA	36/19	37/19	38/19	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	30	30	30	40
	Heating	W	30	30	30	40
Current Input	Cooling	A	0.3	0.3	0.3	0.4
	Heating	A	0.3	0.3	0.3	0.4
Dimensions						
Net Dimensions (W x H x D)	mm		820 x 299 x 215	820 x 299 x 215	820 x 299 x 215	1,055 x 299 x 215
Net Weight	kg		8.9	8.9	8.9	12.2
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	WindFree™ Cooling					
	Air Direction Control (Up/Down)		Auto	Auto	Auto	Auto
	Air Direction Control (Left/Right)		Manual	Manual	Manual	Manual
	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 Changerover		•	•	•	•
	Auto Restart		•	•	•	•



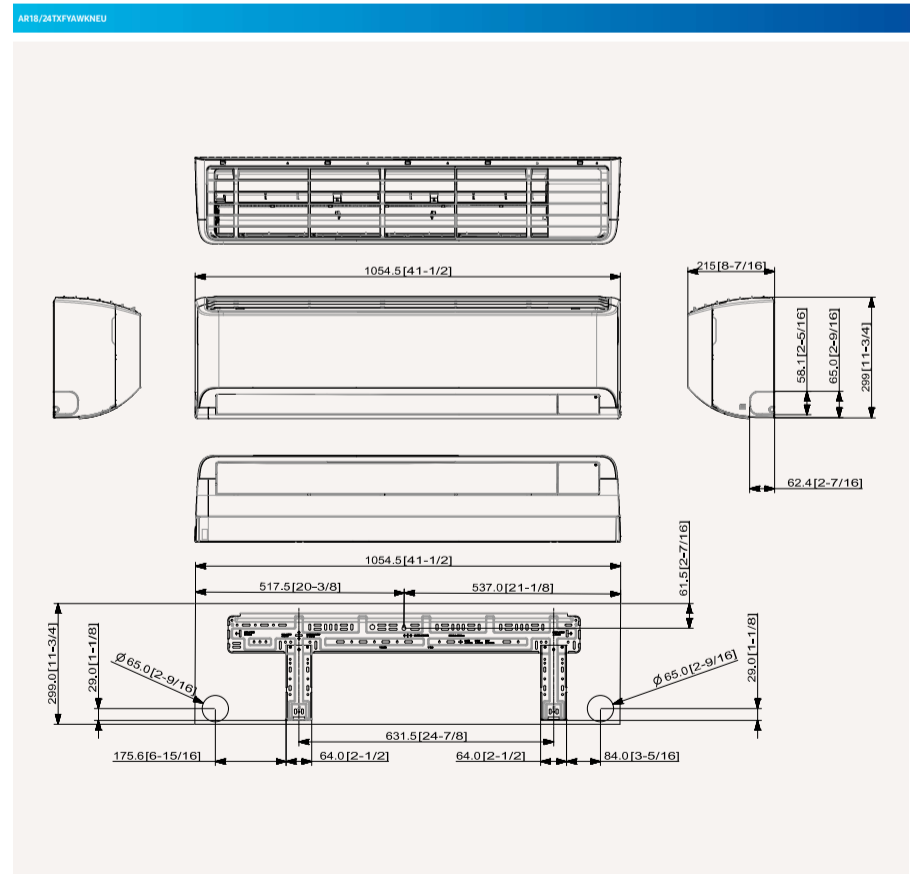
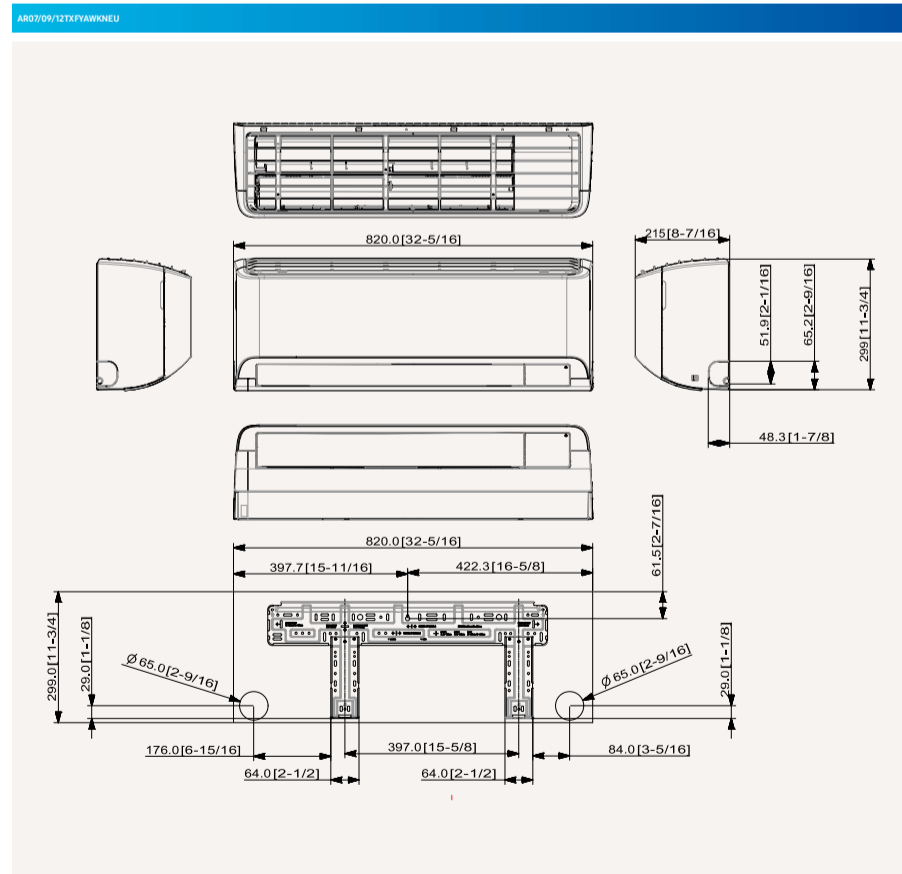
Indoor Unit			AR24TYAWKNEU
Capacity			
Capacity	Cooling	kW	6.5
	Heating @ +7°C	kW	7.4
Performance			
Airflow Rate		m ³ /min	18.4
Sound Power	Cooling	dBA	62
Sound Pressure	H/L	dBA	45/26
Electrical Data			
Power Source	Φ, V, Hz		1Φ, 220-240 V, 50 Hz
Power Consumption	Cooling	W	50
	Heating	W	50
Current Input	Cooling	A	0.5
	Heating	A	0.5
Dimensions			
Net Dimensions (W x H x D)	mm		1,055 x 299 x 215
Net Weight	kg		12.2
Refrigerant			
Piping Connections	Liquid Pipe	ø, Inch	1/4
	Gas Pipe	ø, Inch	3/8
Piping Connections	Drain Pipe	ø, mm	ID 16
Functions			
Airflow	WindFree™ Cooling		
	Air Direction Control (Up/Down)		Auto
	Air Direction Control (Left/Right)		Manual
	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 Changerover		•
	Auto Restart		•

Accessory

Wireless Remote Controller (included)	Advanced Wired Controller ¹	Simple Type Controller ¹	Touch Controller ¹
	MWR-WG00JN / MWR-WG00KN	MWR-SH00N	MWR-SH1TN

Dimensional drawings

Cebu



¹ MIM-A00N interface is required for the connection to wired remote controllers.