

# Specifications

## Wind-Free™ Elite R32

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



Indoor Unit			AR07TXCAAWKNEU	AR09TXCAAWKNEU	AR12TXCAAWKNEU
<b>Capacity</b>					
Capacity	Cooling	kW	2.0	2.5	3.5
	Heating @ +7 °C	kW	2.2	3.2	4.0
<b>Performance</b>					
Moisture Removal		l/h	TBA	1.0	1.5
Airflow Rate		m <sup>3</sup> /min	10.7	11.1	12.1
Sound Power	Cooling	dB(A)	56	56	58
	Heating	dB(A)	56	56	58
Sound Pressure	H/L	dB(A)	37/19	39/16	40/16
<b>Electrical Data</b>					
Power Source		Φ, V, 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
	Heating	W	40	40	40
Current Input	Cooling	A	0.4	0.4	0.4
	Heating	A	0.4	0.4	0.4
<b>Dimensions</b>					
Net Dimensions (W x H x D)		mm	889 x 299 x 215	889 x 299 x 215	889 x 299 x 215
Net Weight		kg	10.3	10.3	10.3
<b>Refrigerant</b>					
Piping Connections	Liquid Pipe	ø, inch	1/4	1/4	1/4
	Gas Pipe	ø, inch	3/8	3/8	3/8
Piping Connections	Drain Pipe	ø, mm	ID 16	ID 16	ID 16



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<b>Functions</b>					
Airflow	Wind-Free™ Cooling		●	●	●
	Air Direction Control (Up/Down)		Auto	Auto	Auto
	Air Direction Control (Left/Right)		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 Controller (included)