

# Specifications

## Wind-Free™ 1-Way Cassette

- 2-Step Cooling: Fast Cooling & Wind-Free™ Cooling.
- Blade angle between 37° and 87°, blade width 100 mm.
- Built-in humidity sensor.
- Height of only 135 mm.
- Built-in condensation drain pump (750 mmH<sub>2</sub>O).



Indoor Unit		AJ026TN1DKG/EU	AJ035TN1DKG/EU		
<b>Capacity</b>					
	Cooling	kW	2.6	3.5	
	Heating @ +7 °C	kW	2.9	3.8	
<b>Performance</b>					
	Airflow Rate	m <sup>3</sup> /min	6.2/5.2/4.2	7.6/6.6/5.6	
	Sound Power	Cooling	dB(A)	50	55
	Sound Pressure	H/M/L	dB(A)	32/29/26	37/33/30
<b>Electrical Data</b>					
	Power Source	Φ, #, V, Hz	1Φ, 2, 220-240 V, 50 Hz	1Φ, 2, 220-240 V, 50 Hz	
	Power Consumption	Cooling	W	45	50
		Heating	W	45	50
	Current Input	Cooling	A	0.23	0.25
		Heating	A	0.23	0.25
<b>Dimensions</b>					
	Net Dimensions (W x H x D)	mm	970 x 135 x 410	970 x 135 x 410	
	Net Weight	kg	10.0	10.0	
<b>Refrigerant</b>					
	Piping Connections	Liquid Pipe	ø, inch	1/4	1/4
		Gas Pipe	ø, inch	3/8	3/8
	Piping Connections	Drain Pipe	ø, mm	VP20 (OD 26, ID 20)	VP20 (OD 26, ID 20)
<b>Others</b>					
	Panel	Model Code	PC1NWFMAN	PC1NWFMAN	
		Net Dimensions (W x H x D)	mm	1,198 x 35 x 500	1,198 x 35 x 500
		Net Weight	kg	4.3	4.3
	Accessories	Drain Pump	Included	Included	
		Max. Lifting Height/ Displacement	mm / litres/h	750/24	750/24

### Accessories

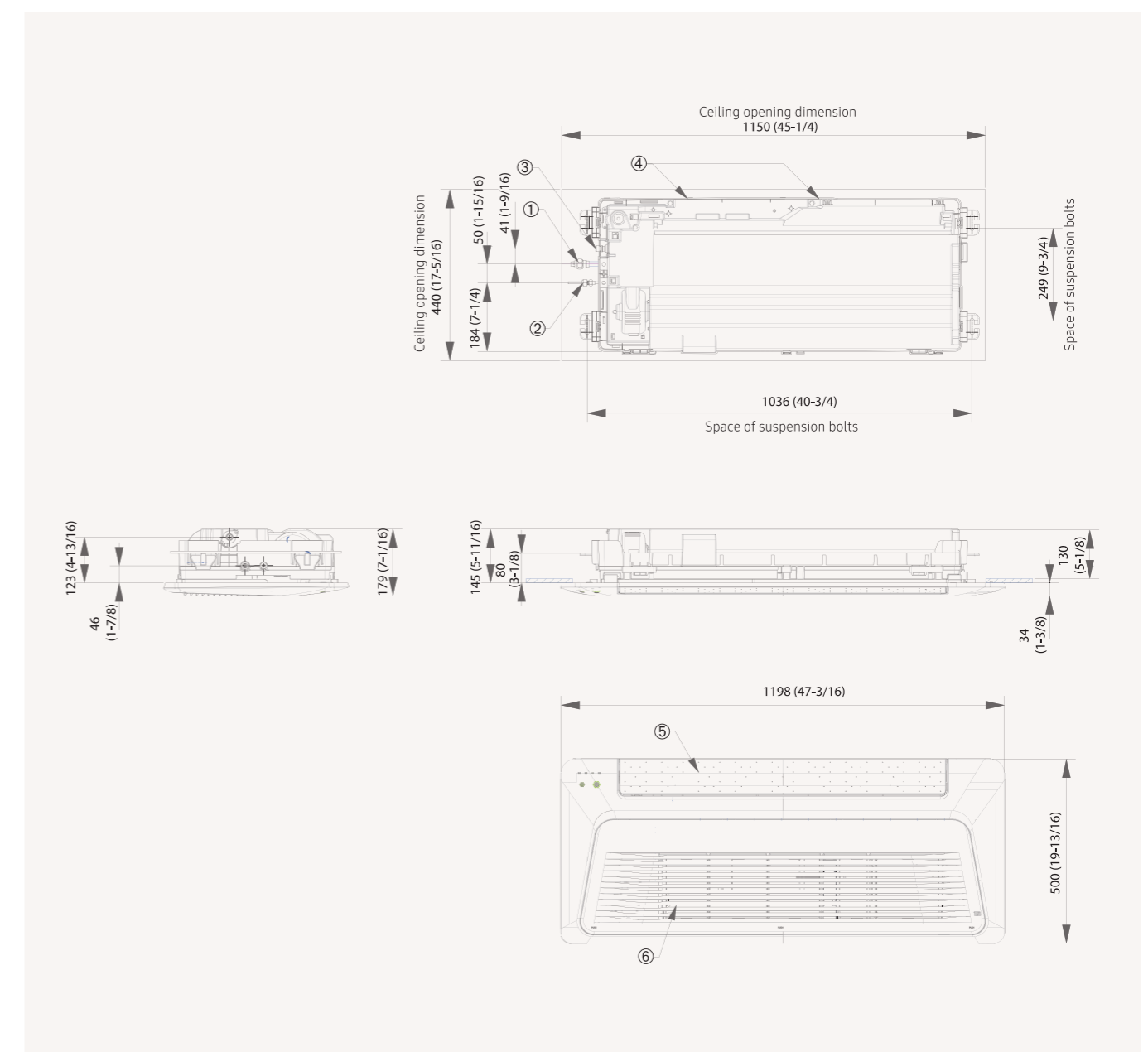


Wireless Remote Controller	Advanced Wired Controller	Simple Type Controller	Touch Controller	Wired Remote Controller	Wi-Fi Kit	Panel (Required)
AR-EH03E	MWR-WG00JN/ MWR-WG00KN	MWR-SH00N	MWR-SH11N	MWR-WE13N	MIM-H04EN	PC1NWFMAN

# Dimensional drawings

## Wind-Free™ 1-Way Cassette

AJ026/035TN1DKG/EU



NO	Name	Description
1	Gas pipe connection	ø12.70 (1/2)
2	Liquid pipe connection	ø6.35 (1/4)
3	Drain hose connection	VP20 (OD 26, ID 20)
4	Power supply/communication wiring conduits	
5	Air outlet louvre	
6	Air inlet grille	