

Specifications

Wind-Free™ Mini 4-Way Cassette

- 2-Step Cooling: Fast Cooling & Wind-Free™ Cooling.
- Four-way air supply via independently adjustable blades.
- Blade angle between 32° and 75°; blade width 66 mm.
- Built-in humidity sensor.
- Built-in condensation drain pump (750 mmH₂O).



Indoor Unit			AJ016TNDKG/EU	AJ020TNDKG/EU	AJ026TNDKG/EU	AJ035TNDKG/EU	AJ052TNDKG/EU
Capacity							
	Cooling	kW	1.6	2.0	2.6	3.5	5.2
	Heating @ +7 °C	kW	2.0	2.2	2.9	3.8	5.6
Performance							
Airflow Rate		m ³ /min	9.0/8.2/6.9	9.0/8.2/6.9	9.0/8.2/6.9	10.5/9.0/7.4	10.5/9.0/7.4
Sound Power	Cooling	dB(A)	49	49	49	53	55
Sound Pressure	H/M/L	dB(A)	33/29/24	33/29/24	33/29/24	35/31/27	39/36/32
Electrical Data							
Power Source		Φ, #, V, Hz	1Φ, 2, 220-240 V, 50 Hz	1Φ, 2, 220-240 V, 50 Hz	1Φ, 2, 220-240 V, 50 Hz	1Φ, 2, 220-240 V, 50 Hz	1Φ, 2, 220-240 V, 50 Hz
Power Consumption	Cooling	W	19	19	19	22	28
	Heating	W	19	19	19	22	28
Current Input	Cooling	A	0.51	0.51	0.51	0.52	0.53
	Heating	A	0.51	0.51	0.51	0.52	0.53
Dimensions							
Net Dimensions (W x H x D)		mm	575 x 250 x 575	575 x 250 x 575	575 x 250 x 575	575 x 250 x 575	575 x 250 x 575
Net Weight		kg	11.5	11.5	11.5	11.5	11.8
Refrigerant							
Piping Connections	Liquid Pipe	ø, inch	1/4	1/4	1/4	1/4	1/4
	Gas Pipe	ø, inch	3/8	3/8	3/8	3/8	1/2
Piping Connections	Drain Pipe	ø, mm	VP25 (OD 32, ID 25)	VP25 (OD 32, ID 25)	VP25 (OD 32, ID 25)	VP25 (OD 32, ID 25)	VP25 (OD 32, ID 25)
Others							
Panel	Model Code		PC4SUFMAN	PC4SUFMAN	PC4SUFMAN	PC4SUFMAN	PC4SUFMAN
	Net Dimensions (W x H x D)	mm	620 x 57 x 620	620 x 57 x 620	620 x 57 x 620	620 x 57 x 620	620 x 57 x 620
	Net Weight	kg	2.7	2.7	2.7	2.7	2.7
Accessories	Drain Pump		Included	Included	Included	Included	Included
	Max. Lifting Height/Displacement	mm / litres/h	750/24	750/24	750/24	750/24	750/24

Accessories

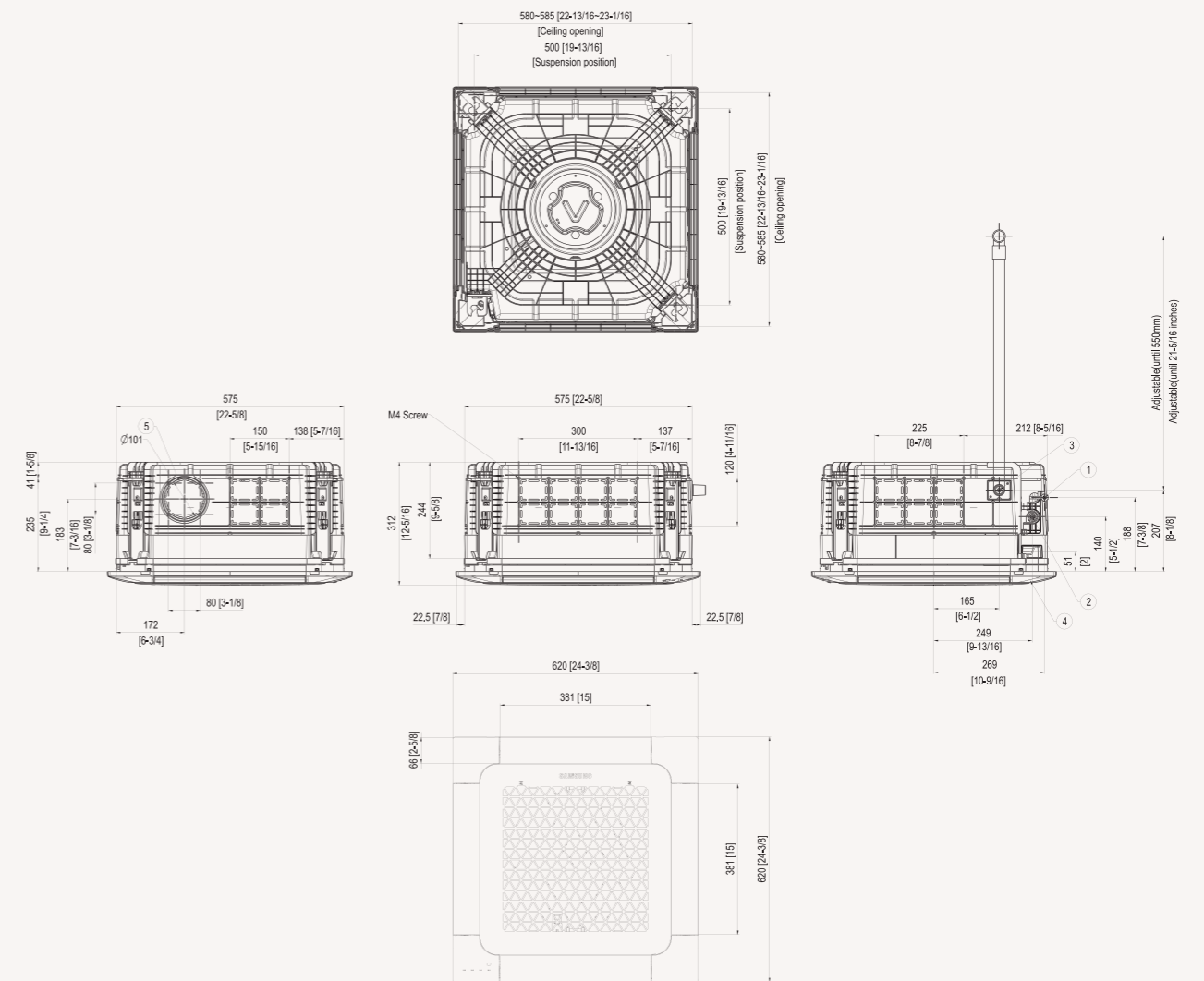


Advanced Wired Controller	Simple Type Controller	Touch Controller	Wired Remote Controller	Wi-Fi Kit	Panel (Required)
MWR-WG00JN/MWR-WG00KN	MWR-SH00N	MWR-SH11N	MWR-WE13N	MIM-H04EN	PC4SUFMAN

Dimensional drawings

Wind-Free™ Mini 4-Way Cassette

AJ016/020/026/035/052TNDKG/EU



NO	Name	Description				
		4.5 kW	5.6 kW	7.1 kW	9.0 kW	5.2 kW
1	Liquid pipe connection			ø6.35 (1/4)		
2	Gas pipe connection		ø9.52 (3/8)			ø12.70 (1/2)
3	Drain pipe connection			VP25 (OD 32, ID 25)		
4	Power supply/communication wiring conduits					
5	Fresh air intake knock-out hole			ø101 (4), use M4 Screw		