

# Wind-Free™ 1-Way Cassette



Model			AJ026TN1DKH/EA	AJ035TN1DKH/EA
Rated Capacity	Cooling	kW	2.6	3.5
	Heating	kW	2.9	4.0
Air Flow Rate	H/M/L	L/s	122 / 108 / 97	150 / 137 / 120
Sound Pressure	H/M/L	dBA	32 / 29 / 26	37 / 35 / 30
Sound Power		dBA	50	55
Dimensions	WxHxD	mm	970 x 135 x 410	970 x 135 x 410
Unit Weight		kg	9.5	9.5
Piping Connections	Liquid	mm (inch)	6.35 (1/4)	6.35 (1/4)
	Gas	mm (inch)	9.52 (3/8)	9.52 (3/8)
Controls			Sold separately	
Panel (sold separately)	Model		PC1NWFMAN	PC1NWFMAN
Colour			White	White
Dimensions	WxHxD	mm	1,198 x 35 x 500	1,198 x 35 x 500
Unit Weight		kg	4.3	4.3

Images are for illustration purposes. Product images may be different to actual product, product sizes vary depending on model. Specifications may be subject to change without prior notice.

- Capacities are based on (Equivalent refrigerant piping: 5m, Level differences: 0m).
  - Cooling: Indoor temperature: 27°C DB, 19°C WB / Outdoor temperature: 35°C DB, 24°C WB.
  - Heating: Indoor temperature: 20°C DB, 15°C WB / Outdoor temperature: 7°C DB, 6°C WB.
- Select wire size based on the value of MCA.
- Sound pressure level is obtained in an anechoic room.
  - Sound pressure level is a relative value, depending on the distance and acoustic environment.
  - Sound pressure level may differ depending on operation condition.
  - dBA = A-weighted sound pressure level.
  - Reference acoustic pressure 0 dB = 20uPa.
- Sound power level is an absolute value that a sound source generates.
  - dBA = A-weighted sound power level.
  - Reference power: 1pW.
  - Measured according to ISO 3741.
- These products contain R410A (GWP=2,088) which is fluorinated greenhouse gas.