## VRF R410A VC Max Outdoor Unit

## MVC-M615WV2WN1- Cooling Only

3-phase, 220V, 60Hz



## Submittal Data

Job name: Tag:			Location:   Date:   MVC-M615WV2WN1 Features:   • High efficiency by using DC inverter compressor and DC fan motor   • 1 to 36 indoor units connection   • Up to 120Pa ESP enables longer duct runs   • Wide operation range: cooling -15°C to 55°C (5°F to 131°F)
Specifications:			
Model			MVC-M615WV2WN1
Cooling <sup>1</sup>	Capacity	kW (kBtu/h)	61.5 (209.7)
	Input	kW	17.08
	EER	kW/kW	3.60
Connectable indoor unit	Total capacity		50-130% of outdoor unit capacity
	Quantity		36
Compressor	Туре		DC inverter
	Quantity		2
Fan motor	Туре		DC
	Quantity		2
Outdoor air flow		m³/h (CFM)	20500 (12066)
Sound pressure level <sup>2</sup>		dB(A)	63
Net dimensions (W×H×D)		mm	1340×1760×825
		inch	52-3/4 x 69-19/64 x 32-31/64
Packed dimensions (W×H×D)		mm	1410×1945×890
		inch	55-33/64 x 76-37/64 x 35-3/64
Net/Gross weight		kg (lbs)	315/335 (695/739)
Refrigerant type/factory charge		kg (lbs)	R410A / 12.8 (28.2)
Liquid/Gas pipe		mm(inch)	Ф19.1/Ф31.8 (Ф3/4/Ф1-1/4)
Minimum Circuit Amps (MCA) A		A	75.9
Recommended Fuse Size (MFA)		А	100.0
Notes:			

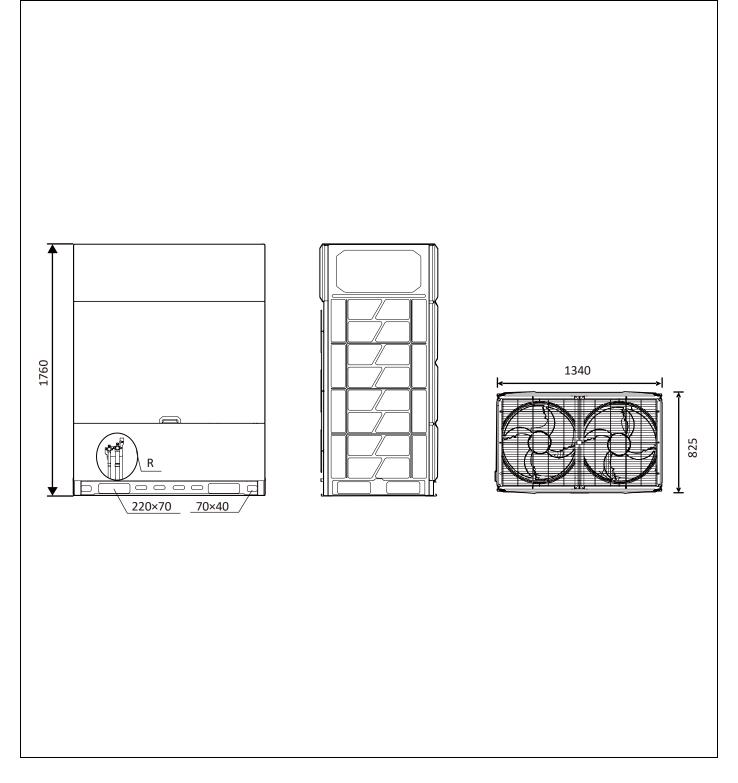
1. Indoor temperature 27°CDB, 19°CWB; outdoor temperature 35°CDB; equivalent refrigerant piping length 7.5m with zero level difference.

2. Sound pressure level is measured 1m in front of the unit and 1m above the floor in a semi-anechoic chamber.

Product specifications change from time to time as product improvements and developments are released and may vary from those in this document.

## **Dimensional Drawing:**





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