

Specifications

Model name		FCU	RAV-GE1001KRP	RAV-GE1301KRP
		CDU	RAV-GE1001AP-SG	RAV-GE1301AP-SG
Power supply			1 phase 220V 50Hz	
Cooling capacity (*1)		(kW)	2.5 (0.9 - 3.2)	3.5 (0.9 - 4.1)
		(Btu/h)	8500	11900
Power consumption		(kW)	0.521	0.814
EER			4.80	4.30
Tick			✓✓✓✓	✓✓✓✓
FCU	Dimension	Height (mm)	293	
		Width (mm)	798	
		Depth (mm)	230	
	Weight (kg)		10	
CDU	Dimension	Height (mm)	630	
		Width (mm)	800	
		Depth (mm)	300	
	Weight (kg)		36	
Air flow volume	Indoor unit (H/M/L)	(m3/h)	670 / 540 / 450	700 / 580 / 450
Sound pressure	Indoor unit (H/M/L)	dB(A)	40 / 34 / 29	41 / 36 / 30
	Outdoor unit	dB(A)	47	50
Max. total pipe length		(m)	25	
Max. height		(m)	10	
Flare Connections	Gas side	(mm)	φ9.52	φ12.7
	Liquid side	(mm)	φ6.35	φ6.35
Operating Range	Cooling	(°C)	15 ~ 46	

(*1) Rated testing conditions Cooling : Indoor 27 degC Dry Bulb /19 degC Wet Bulb , Outdoor 35 degC Dry Bulb.