

Ceiling Mounted Inverter

Super INVERTER



SLEEP MODE



QUIET DESIGN



AUTO RESTART



AUTO DEFROSTING



INDEPENDENT DEHUMIDIFICATION



R410A REFRIGERANT

	Indoor Outdoor	KV 24CM-ARF21C KV 24ODU-ARF21C 2.0TR	KV 36CM-ARF21C KV 36ODU-ARF21C 3.0TR	KV 48CM-ARF21C KV 48ODU-ARF21C 4.0TR	KV60CM-ARF21C KV60ODU-CRF21C 5.0TR
Cooling Capacity	Btu/h kJ/h	25,000 26,375	38,000 40,090	48,000 50,640	60,000 63,300
Power Supply	V-P-Hz	230-1-60	230-1-60	230-1-60	230-3-60
Rated/Maximum Power	W	2,000	3,100	4,200	5,370
Rated Current	Amps	10.9	16.0	24.7	12.0
EER	Btu/hr-W kJ/hr-W	12.5 13.2	12.3 12.9	11.4 12.1	11.2 11.8
Air Flow Volume (Hi)	m ³ /h	1,350	1,900	2,407	2,423
Noise Level (Lo)	dBA	43	51	51.1	49.3
Refrigerant		R410A	R410A	R410A	R410A
Indoor					
Net Dimension (WxDxH)	mm	1,068 x 675 x 235	1,285 x 675 x 235	1,650 x 675 x 235	1,650 x 675 x 235
Gross Dimension (WxDxH)	mm	1,145 x 755 x 313	1,360 x 755 x 313	1,725 x 755 x 313	1,725 x 755 x 313
Net/Gross Weight	Kg	25 / 30	30 / 35	38.7 / 45.2	39.2 / 45.7
Outdoor					
Net Dimension (WxDxH)	mm	845 x 363 x 702	946 x 410 x 810	952 x 415 x 1,333	952 x 415 x 1,333
Gross Dimension (WxDxH)	mm	965 x 395 x 755	1,090 x 500 x 875	1,095 x 495 x 1,480	1,095 x 495 x 1,480
Net/Gross Weight	Kg	44.7 / 47.9	69 / 75	95 / 108	104 / 116
Piping Size Liquid/Gas	mm	9.52/15.9	9.52/15.9	9.52/19	9.52/19
Maximum Pipe Length	m	25	30	50	50

NOTES:

- (1) Testing Conditions: Indoor air inlet temperature: 27° DB / 19 degrees WB; Outdoor air inlet temperature: 35° DB / 27° WB.
- (2) Specifications are subject to change without prior notice for continuous product improvement.
- (3) Subsequent models will have the suffix "V".
- (4) Koppel is a registered trademark of Koppel, Inc.

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