

CEILING CASSETTE

koppel

era series
SAVE OZONE
EARTH
R410A SERIES



KPC-36JV3DA
KPC-60JV3DA



R410A
REFRIGERANT



QUIET
DESIGN



SELF
DIAGNOSIS



360°
AIRFLOW



24HR
TIMER



LOCK
FUNCTION

Model	Indoor Unit Outdoor Unit	KCA-36R3DA KPC-36JV3DA	KCA-60R3DA KPC-60JV3DA
Cooling Capacity	TR	3.0	5.0
	BTU/Hr	34,700	52,900
	kJ/Hr	36,609	55,810
Power Supply	V/Ph/Hz	230~/60	230/3~/60+N+G
Rated Power	W	3,910	5,980
Rated Current	A	18.29	18.50
EER	BTU/W-Hr	8.87	8.85
	kJ/W-Hr	9.36	9.33
CSPF		2.76	2.75
Star Rating		★	★
Refrigerant		R410A	R410A
Operation Temperature (Min-Max)	°C	17-30	17-30
Applicable Area (Unloaded Space)	SQM	35-61	60-100
Airflow Volume (Hi/Mi/Low)	CMH	1,785/1,432/1,192	1,992/1,688/1,454
Noise Level (Hi/Mi/Low)	dB(A)	52.7/47.8/44.9	54.3/52.3/50.5
Indoor			
Unit Dimension (W×D×H)	mm	830×830×245	830×830×287
Packaging Dimension (W×D×H)	mm	910×910×290	910×910×330
Unit Weight (Net/Gross)	Kg	26.4/30.5	31.0/35.3
Panel			
Unit Dimension (W×D×H)	mm	950×950×55	950×950×55
Packaging Dimension (W×D×H)	mm	1,035×1,035×90	1,035×1,035×90
Unit Weight (Net/Gross)	Kg	6/9	6/9
Outdoor			
Unit Dimension (W×D×H)	mm	600×600×759	710×710×843
Packaging Dimension (W×D×H)	mm	628×628×794	738×738×872
Unit Weight (Net/Gross)	Kg	57.38/61.4	78.2/82.8
Piping Connections			
Liquid Pipe Size (Diameter)	mm (in)	Ø9.52 (Ø3/8)	Ø9.52 (Ø3/8)
Gas Pipe Size (Diameter)	mm (in)	Ø19.05 (Ø3/4)	Ø19.05 (Ø3/4)
Max. Refrigerant Pipe Length	m	30	50
Max. Difference in Level	m	20	30

NOTES:

- (1) The above data was based on cooling conditions: Indoor air temperature 27°C DB 19°C WB, Outdoor air temperature 35°C DB 24°C WB.
- (2) Specifications are subject to change without prior notice for continuous product improvement.
- (3) Koppel is a registered trademark of Koppel Inc.

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