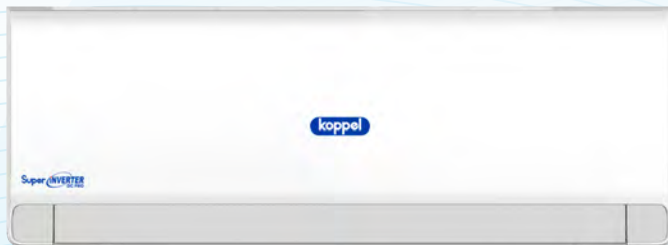


SPLIT TYPE WALL MOUNTED INVERTER

koppel

Super *INVERTER* DC PRO



FULL DC
INVERTER



GOLD
FINS



iFEEL



4D
AIRFLOW



COOL
FLASH



SELF
DIAGNOSIS



HIGH DENSITY
FILTER



SELF
CLEAN

Model	Indoor Unit Outdoor Unit	KV09WM-ARF32A KV09OD-ARF32A	KV12WM-ARF32A KV12OD-ARF32A	KV18WM-ARF32A KV18OD-ARF32A	KV24WM-ARF32A KV24OD-ARF32A
Cooling Capacity	HP	1.0	1.5	2.0	2.5
	BTU/Hr	9,800 (2,047~9,800)	12,500 (4,095~12,500)	19,000 (4,436~19,000)	22,800 (6,142~22,800)
	kJ/Hr	10,339 (2,160~10,339)	13,188 (4,320~13,188)	20,045 (4,680~20,045)	24,054 (6,480~24,054)
Power Supply	V/Ph/Hz	230~/60	230~/60	230~/60	230~/60
Rated Power	W	995	1,324	1,772	2,450
Rated Current	A	4.55	6.0	8.0	10.65
EER	BTU/W-Hr	9.85	9.44	10.72	9.31
	kJ/W-Hr	10.39	9.96	11.31	9.82
CSPF		4.81	4.72	5.57	4.70
Star Rating		★★★★	★★★★	★★★★	★★★★
Refrigerant		R32	R32	R32	R32
Operation Temperature (Min-Max)	°C	16-32	16-32	16-32	16-32
Applicable Area (Unloaded Space)	SQM	12-18	16-23	24-35	29-43
Airflow Volume (Turbo/Hi/Mi/Lo)	CMH	660/576/525/475	600/550/525/500	950/800/700/600	1,300/1,100/1,010/870
Noise Level	dB(A)	41	42	47	51
Indoor					
Unit Dimension (WxDxH)	mm	760x201x300	760x201x300	985x226x320	1,130x230x330
Packaging Dimension (WxDxH)	mm	831x371x282	831x371x282	1,070x385x312	1,210x400x327
Unit Weight (Net/Gross)	Kg	7.5/10.0	7.5/10.0	11.5/14.5	13.0/17.0
Outdoor					
Unit Dimension (WxDxH)	mm	745x245x455	745x245x455	810x270x540	930x320x655
Packaging Dimension (WxDxH)	mm	760x305x510	760x305x510	825x326x595	945x400x715
Unit Weight (Net/Gross)	Kg	16.0/18.5	16/18.5	21.5/25.0	28.5/33.0
Piping Connections					
Liquid Pipe Size (Diameter)	mm (in)	Ø6.35 (1/4)	Ø6.35 (1/4)	Ø6.35 (1/4)	Ø6.35 (1/4)
Gas Pipe Size (Diameter)	mm (in)	Ø9.52 (3/8)	Ø9.52 (3/8)	Ø12.7 (1/2)	Ø12.7 (1/2)
Max. Refrigerant Pipe Length	m	20	20	20	20
Max. Difference in Level	m	10	10	10	10

NOTES:

(1) Testing Conditions: Indoor air inlet temperature: 27°C DB / 19 °C WB; Outdoor air inlet 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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