

SPLIT TYPE WALL MOUNTED

koppel

evo series



R32 REFRIGERANT



GOLD FINNS



SILVER ION ANTIBACTERIAL FILTER



TURBO MODE



SELF DIAGNOSIS



SLEEP MODE



3D AIRFLOW

Model	Indoor Unit Outdoor Unit	KSW-09R4A2 KPC-09HH4A2	KSW-12R4A2 KPC-12HH4A2	KSW-18R4A2 KPC-18HH4A2	KSW-24R4A2 KPC-24HH4A2
Cooling Capacity	HP	1.0	1.5	2.0	2.5
	BTU/Hr	9,000	12,500	18,500	25,000
	kJ/Hr	9,495	13,188	19,517	26,375
Power Supply	V/Hz/Ph	230/60/1	230/60/1	230/60/1	230/60/1
Rated Power	W	800	1,120	1,650	2,350
Rated Current	A	3.6	5.0	7.5	10.3
EER	BTU/W-Hr	11.25	11.16	11.21	10.64
	kJ/W-Hr	11.87	11.77	11.83	11.22
CSPF		3.50	3.47	3.49	3.31
Star Rating		★★★	★★	★★★	★★
Refrigerant		R32	R32	R32	R32
Operation Temperature (Min-Max)	°C	17-30	17-30	17-30	17-30
Applicable Area (Unloaded Space)	SQM	12-17	16-23	24-35	32-47
Airflow Volume (Hi/Mi/Low)	CMH	440/370/300	580/460/400	798/645/486	1,030/819/715
Noise Level (Hi/Mi/Low)	dB(A)	38/33/27	42/36/32	44/40/33	47/41/38
Indoor					
Unit Dimension (WxDxH)	mm	715×194×285	805×194×285	957×213×302	1,040×220×327
Packaging Dimension (WxDxH)	mm	780×285×360	870×285×360	1,035×305×380	1,120×405×310
Unit Weight (Net/Gross)	Kg	7.5/9.7	8.4/10.6	10.8/14.1	13.8/17.2
Outdoor					
Unit Dimension (WxDxH)	mm	720×270×495	720×270×495	765×303×555	890×342×673
Packaging Dimension (WxDxH)	mm	828×298×540	828×298×540	887×337×610	995×398×740
Unit Weight (Net/Gross)	Kg	22.6/24.4	25.7/27.4	33.9/36.4	48.3/51.2
Piping Connections					
Liquid Pipe Size (Diameter)	mm (in)	Ø6.35 (Ø1/4)	Ø6.35 (Ø1/4)	Ø6.35 (Ø1/4)	Ø9.53 (Ø3/8)
Gas Pipe Size (Diameter)	mm (in)	Ø9.53 (Ø3/8)	Ø9.53 (Ø3/8)	Ø12.7 (Ø1/2)	Ø15.9 (Ø5/8)
Max. Refrigerant Pipe Length	m	15	15	20	25
Max. Difference in Level	m	8	8	8	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.

CORPORATE OFFICE & PARTS SALES CENTER
 Hyatt Centre, Ortigas Avenue,
 Brgy. Wack-Wack, Mandaluyong City
 Tel. No.: (02) 8823-8883 Loc. 316 to 322

MANUFACTURING PLANT
 Industry Drive, Carmelray Industrial Park 1,
 Canlubang, Calamba City, Laguna
 Tel. No.: (02) 8823-8883

DAVAO
 Buhangin Road Corner
 Ladislawa Avenue,
 Buhangin, Davao City
 Tel. No.: (082) 308-1403

CEBU
 Door 1&2 Rozen Bldg.
 A. Cortez Avenue, Mandaue City
 Tel. No.: (032) 346-7278
 Fax No.: (032) 346-7279

CAGAYAN DE ORO
 CDO 78-78 Warehouse,
 Warehouse 1, Zone 5,
 Cugman National Highway,
 Cagayan de Oro City
 Tel. No.: (088) 880-6326

ILOILO
 Door 8-10, NSB Bldg.,
 Rizal Street, Lapuz, Iloilo City
 Tel. No.: (033) 330-2926