



koppel

SPLIT TYPE WALL MOUNTED BASIC



FEATURES:



BLUE/GOLD FINS

Anti-corrosion Hydrophilic Aluminum Fin coating prevents corrosion and provides protection from nature's elements.



LOW NOISE SLEEP FUNCTION



3-BEND EVAPORATOR COIL

For optimum heat transfer.



ON/OFF TIMER



DIGITAL CONTROL

Intelligent digital control for energy saving.



REMOTE CONTROL

The remote control can automatically save all the setting parameters.



5-year
compressor
warranty

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- **3-BEND EVAPORATOR COIL.** For optimum heat transfer
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- **LOW NOISE SLEEP FUNCTION**
- **ON/OFF TIMER**
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Specifications

	Indoor Outdoor	KSW-09R5B KPC-09HH5B	KSW-12R5B KPC-12HH5B	KSW-18R5 KPC-18HH5	KSW-24R5B KPC-24HH5B
Cooling	Btu/h Kj/h	9,000 9,495	11,620 12,260	18,000 18,990	22,275 23,500
Capacity	HP	1.0	1.5	2.0	2.5
Input	W	900	1,145	1,800	2,300
Rated Current	A	4	5.0	8.3	10
EER	Btu/h-W Kj/h-W	10 10.6	10.15 10.7	10 10.6	9.7 10.2
Voltage, Frequency, Phase	V~, Hz, Ph	230V, 60Hz, 1Ph	230V, 60Hz, 1Ph	230V, 60Hz, 1Ph	230V, 60Hz, 1Ph
Refrigerant Type		R22	R22	R22	R22
Compressor Type		ROTARY	ROTARY	ROTARY	ROTARY
Noise Level (LO)	dB(A)	31	33	36	43
Unit Dimension	mm				
Indoor Unit WxDxH		710 x 180 x 240	770 x 180 x 240	900 x 200 x 280	1,033 x 202 x 313
Outdoor Unit WxDxH		700 x 256 x 552	760 x 256 x 552	820 x 300 x 605	820 x 300 x 605
Carton Dimension					
Indoor Unit WxDxH		805 x 255 x 305	855 x 255 x 305	995 x 298 x 365	1,103 x 300 x 400
Outdoor Unit WxDxH		803 x 380 x 598	863 x 376 x 598	965 x 438 x 650	965 x 438 x 650
Weight	Kg				
Indoor Net/Gross		7/9	8/10	11/14	14/17
Outdoor Net/Gross		28/31	29/32	39/43	43/47
Piping Size	In				
Liquid, Gas		1/4, 3/8	1/4, 1/2	1/4, 1/2	3/8, 5/8
Maximum Pipe Length	m	15	15	15	15
Operation Temp. Range	°C	16 - 31	16 - 31	16 - 31	16 - 31
Applicable Area	m ²	9 - 16	15 - 23	20 - 35	30 - 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) Koppel is a registered trademark of Koppel, Inc.



A tradition of leadership and excellence for over 100 years

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