

A perfect match of Comfort and Quietness...

Experience the Klimaire performance



KSWG series

13 SEER COOLING ONLY
ULTRA HIGH EFFICIENCY SERIES



air conditioners

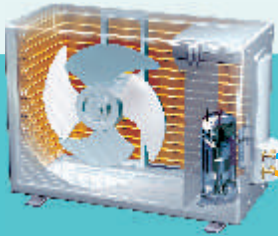
KLIMAIRE®

MARK OF SUPERIOR QUALITY

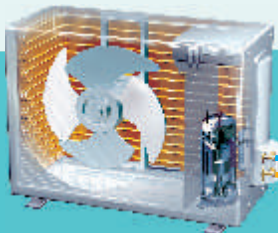
KLIMAIRE

KSWG series

Klimairst brings you the most advanced technology in air conditioning.



9000 btu/h - 12000 btu/h



18000 btu/h



TOSHIBA

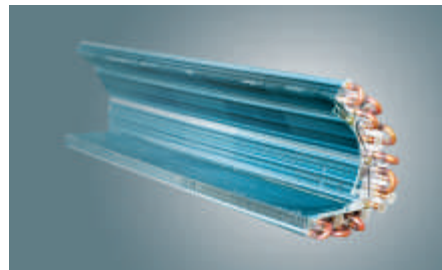
MITSUBISHI

HITACHI



Highly efficient refrigeration

Klimairst incorporates the most sophisticated technology in our products, Adopting world-famous compressors such as Mitsubishi, Toshiba, LG & Hitachi enabling high efficiency cooling, heating & efficient servicing of our products.



Multi-folds evaporator

Multi-fold evaporator in indoor unit will increase the heat exchange area and enhance the cooling/heating efficiency, also make the units more compact in size.



**ENERGY
SAVING**

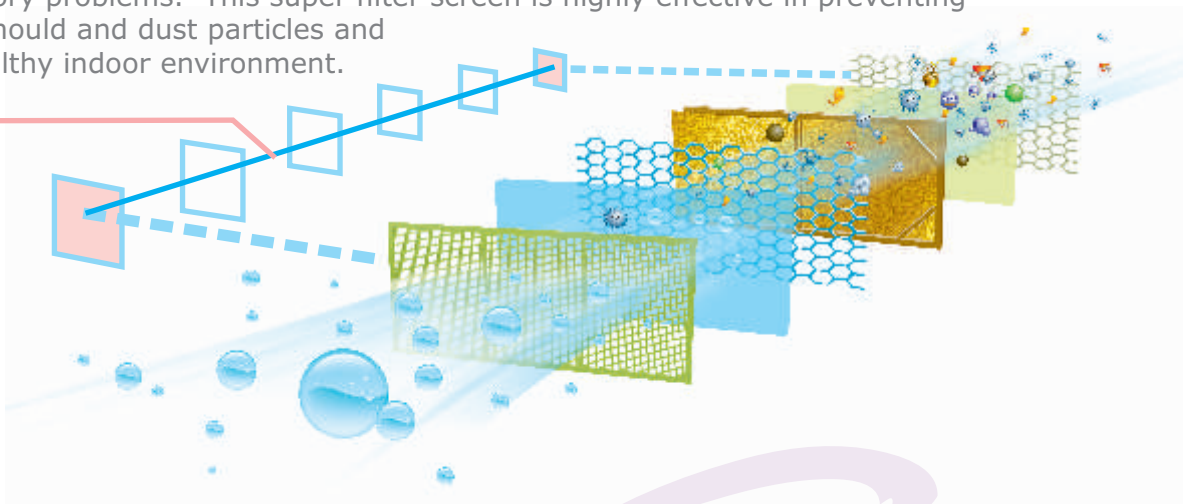


**EXTRA-COOLING
CAPACITY**

Air Filtration

Industrial development has offered from one side a better life-style, but on the other side it has increased polluting substances presence in the air that helps in spreading of various kind of diseases.

Among the polluting agents, the ones we can more frequently find at home are anti-bacterial dust particles, moulds and etc, which are causing allergic phenomenon, breathing and typical upper respiratory problems. This super filter screen is highly effective in preventing anti-bacteria mould and dust particles and ensuring a healthy indoor environment.



* 3 Fan Speed for Selection



* Auto Swing Louver



* Multifunction Infrared Remote control



* Removable and Washable Panel



* 24 hour Timer



* Soft and Individual Dehumidifying Operation



* Precise Microcomputer Controller



* Auto Restart



* Turbo Cooling



* "Soft Sleep" Mode



* Auto Diagnostic/ Auto Protection



* Super quiet Operation

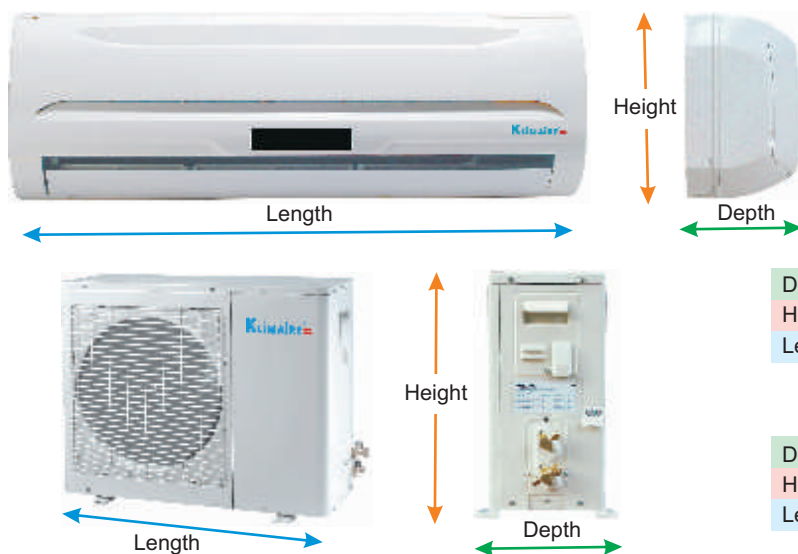


KLIMAIRE®

KSWG series

Performance	COOLING ONLY MODELS		KSWG009-C113	KSWG012-C113	KSWG018-C213	KSWG024-C213
	Nominal cooling capacity	Btu / h	9.000	12.000	18.000	24.000
	Nominal performance rating	SEER	13,1	13,1	13	13
	Nominal air flow rate	cfm	360	365	611	766
	Moisture removal	in3/h	46.4 (0.76Kg/h)	70.2 (1.15Kg/h)	86.4 (1.42Kg/h)	116.5 (1.91Kg/h)
	Noise level (Indoor)(High)	dB(A)	42	45	50	51
	Noise level (Indoor)(Low)	dB(A)	35	35	45	46
	Noise level (Outdoor)	dB(A)	55	55	65	65
Power Supply	Voltage	V / Ph / Hz	115 / 1 / 60		220 / 1 / 60	
	Power consumption, cooling	W	770	1010	1480	1980
	Power consumption, heating	W	770	1000	1480	1980
Compressor	Type	Type	Rotary	Rotary	Rotary	Rotary
	Running load amperage	RLA	7,46	9,9	6,65	10,5
	Locked rotor amperage	LRA	40,3	47,3	32,6	48,9
Refrigerant	Gas	Type	410A	410A	410A	410A
	Gas Charging weight	g	1000	1200	2200	2500
	Liquid line size	in	1/4	1/4	3/8	3/8
	Suction line size	in	1/2	1/2	5/8	5/8
	Pipe connection	Type	Nut	Nut	Nut	Nut
	Drain connection size	in	5/8	5/8	5/8	5/8
Dimensions	Dept (Indoor/Outdoor)	in	7.1/10	7.1/11.6	8.9/13	9.8/13
	Height (Indoor/Outdoor)	in	10.6/21.3	10.6/23.8	12.8/32.9	12.8/32.9
	Length (Indoor/Outdoor)	in	31.3/31.3	37.0/33.5	42.1/36.1	48.6/36
Weight	COOLING ONLY MODELS		KSWG009-C113	KSWG012-C113	KSWG018-C213	KSWG024-C213
	Net (Indoor/Outdoor)	lb	19.8/70.8	22.1/84.0	39.6/133.0	44.0/140.0
	Gross (Indoor/Outdoor)	lb	24.3/81.8	26.5/90.6	48.4/144.4	52.8/151.0

Given ratings are for below conditions:
Cooling : Based on 95°F air entering outdoor unit, 80°F DB & 67°F WB entering indoor unit.



DIMENSIONS

	KSWG009-C113	KSWG012-C113
Depth (Indoor/Outdoor)	7.1/10	7.1/11.6
Height (Indoor/Outdoor)	10.6/21.3	10.6/23.8
Length (Indoor/Outdoor)	31.3/31.3	37.0/33.5

	KSWG018-C213	KSWG024-C213
Depth (Indoor/Outdoor)	8.9/13	9.8/13
Height (Indoor/Outdoor)	12.8/32.9	12.8/32.9
Length (Indoor/Outdoor)	42.1/36.1	48.6/36

NOTE: SPECIFICATIONS AND PERFORMANCE DATA LISTED HEREIN ARE SUBJECT TO CHANGE WITHOUT NOTICE

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