



Sit down, relax and take control...



AIR CONDITIONERS FOR LIFE

SANYO

Think GAIA
For Life and the Earth

SINGLE SPLIT TYPE

room air conditioners

SAP-K95GHGC



50Hz

COOLING

2.50 kW

HEATING

2.80 kW

DIMENSIONS

INDOOR UNIT: 250 X 740 X 190
OUTDOOR UNIT: 430 X 720 X 310



9,000 BTU



12,000 BTU



SAP-K125GHGC



50Hz

COOLING

3.50 kW

HEATING

3.90 kW

DIMENSIONS

INDOOR UNIT: 280 X 805 X 215
OUTDOOR UNIT: 540 X 848 X 320



18,000 BTU

24,000 BTU



SAP-K185GJH SAP-K255GJH

COOLING

5.15 kW

HEATING

5.60 kW

6.70 kW

7.10 kW



50Hz

DIMENSIONS (18,000 BTU)

INDOOR UNIT: 298 X 1065 X 231
OUTDOOR UNIT: 545 X 852 X 320

DIMENSIONS (24,000 BTU)

INDOOR UNIT: 298 X 1065 X 231
OUTDOOR UNIT: 670 X 880 X 285



30,000 BTU



SAP-K303GH



50Hz

COOLING

7.90 kW

HEATING

8.90 kW

DIMENSIONS

INDOOR UNIT: 330 X 1140 X 228
OUTDOOR UNIT: 735 X 940 X 340

SINGLE SPLIT TYPE - HEAT PUMPS

technical specifications

Model No.	Indoor Unit Outdoor Unit	SAP-K75GHGC		SAP-K95GHGC		SAP-K125GHGC		SAP-K185GJH		SAP-K255GJH		SAP-K303GHM	
		SAP-C75GHGC		SAP-C95GHGC		SAP-C125GHGC		SAP-C185GH		SAP-C255GH		SAP-C303GH	
Performance		Cooling	Heating	Cooling	Heating	Cooling	Heating	Cooling	Heating	Cooling	Heating	Cooling	Heating
Capacity	kW	2.00	2.30	2.50	2.80	3.50	3.90	5.15	5.60	6.70	7.10	7.90	8.90
	BTU/h	6,800	7,800	8,500	9,500	12,000	13,300	17,600	19,100	22,900	24,200	27,000	30,400
Air circulation	m ³ /h	400	400	380	380	480	480	1,000	1,000	1,100	1,100	1,100	1,170
Moisture removal	liters/h	0.65	0.65	0.80	0.80	1.20	1.20	2.3	-	3.3	-	3.40	-
Electrical Ratings		10, 50Hz						10, 50Hz					
Voltage rating	V	220-230						220-240					
Available voltage range	V	199-253						199-264					
Running ampere	A	4.1	3.9	4.8	5.1	6.3	6.5	8.3/8.7/9.2	8.4/8.6/9.4	12.0/12.0/12.3	10.6/11.0/11.4	13.5	12.5
Power input	W	890	800	960	1,030	1,330	1,340	1,751/1,805/1,925	1,705/1,805/1,905	2,530/2,570/2,620	2,200/2,300/2,380	3,050	2,825
Power factor	%	93/98	96/91	91/87	91/87	95/91	90/94	94/90/87	92/96/94	95/93/1.8/9	94/90/5/87	98	98
C.O.P.	W/W	2.25	2.80	2.60	2.75	2.65	2.91	2.85	3.10	2.81	3.10	2.59	3.15
Operating sound	IN dB-A	34/27	34/27	36/28	36/28	39/29	39/29	43	42	45	46	47	47
	OUT dB-A	52	52	54	54	52	52	55	56	57	61	54	54
Features		Microprocessor						Microprocessor					
Controls		Rotary						Rotary					
Compressor		3 and Auto / Auto (H/L)						3 and Auto / Auto (H/L)					
Fan speed		24 Hours ON/OFF Timer						ON/OFF 24 Hours & Daily Program, 1-Hour OFF					
Timer		Manual						Manual					
Air deflection	Horizontal	Auto Flap						Auto					
	Vertical	Washable						Washable & Anti-Mold Filter					
Air filter		Washable						Washable Apatite Filter					
Air clean filter		7.0						7.5					
Max. tube length at shipment	m	10.0						10.0					
Ref. dia. Na/W. Pipe	mm (inch)	6.35 (1/4) / 9.53 (3/8)						6.35 (1/4) / 12.7 (1/2)					
Cabinet Dimensions		6.35 (1/4) / 15.88 (5/8)						9.52 (3/8) / 15.88 (5/8)					
Indoor Unit	Height	mm		250		280		296		298		330	
	Width	mm		740		805		1,005		1,005		1,140	
	Depth	mm		190		215		230		230		228	
	Net weight	kg		8.0		11.0		12.0		12.0		16.0	
Outdoor Unit	Height	mm		428		540		670		670		725	
	Width	mm		720		848		880		880		940	
	Depth	mm		310		320		295		295		340	
	Net weight	kg		25.0		28.0		37.0		48.0		58.0	

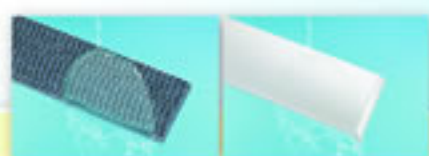
*Specifications subject to change without notice

FUNCTION LIST

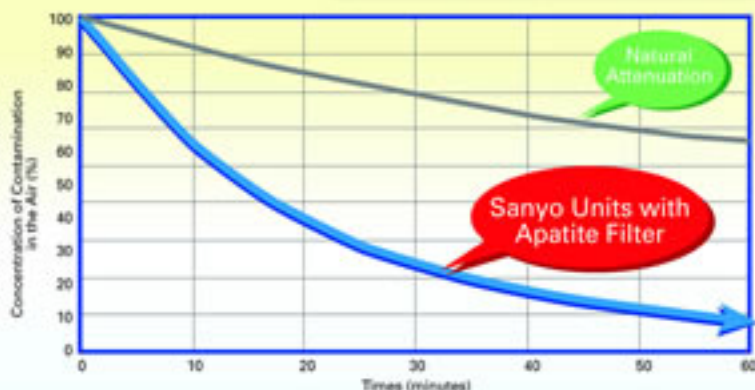
specific model features

Model Name	Refrigerant	Energy Saving			Apatite Filter	Air Clean Filter	Anti-mold Filter	Timer				Comfort Control					Others			
		Inverter Control	Night Subcool*	Sleep				24 Hour Program	24 Hour On/Off	1 Hour Off	12 Hour On/Off	Quiet Mode	Mild Dry	Automatic Fan Operation	Auto Sensor Control	Fan Control	Hi Power	Auto Restart	Washable Front Panel	Test Sensors
SAP-K185GJH	R32	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
SAP-K255GJH	R32	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
SAP-K303GHM	R32	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
SAP-K75GHGC	R32	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
SAP-K95GHGC	R32	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●

APATITE AIR CLEAN FILTER



Apatite or calcium phosphate is highly effective in trapping germs, mites and mite excrement, pollen, dirt and dust, and cigarette odor. The triple layered air clean apatite filter consists of antibacterial, deodorizing, and dust-collecting sections that maintain healthy, clean air in your room.



- Test under Japanese Industrial Standard (JIS) JIS 11.
- Toxic substances from cigarettes (carbon monoxide, etc.) cannot be eliminated. Various odors that are constantly emitted (odor from pets and building materials) cannot be completely eliminated.

ALTERNATIVE PRODUCT RANGE

a wide range of products for all needs



SEMI-CONCEALED TYPE
4-WAY AIR DISCHARGE



SEMI-CONCEALED TYPE
2-WAY AIR DISCHARGE



SEMI-CONCEALED TYPE
1-WAY AIR DISCHARGE



SEMI-CONCEALED SLIM TYPE
1-WAY AIR DISCHARGE



CONCEALED DUCT TYPE



CONCEALED-DUCT HIGH-STATIC
PRESSURE TYPE



CEILING MOUNTED TYPE



FLOOR STANDING TYPE



MINI ECO-I SERIES (4.5, 6 HP)



ABSORPTION CHILLER



2 & 3 WAY ECO-I (8-48HP)

Supplied by:



CONTACT INFORMATION

SANYO SOUTH AFRICA (PTY) LTD.
Contact us for a dealer in your area

Tel : 011 304-6000
Fax : 011 234-1339
E-mail : info@sanyosa.co.za
Macallan, Building 6
Kildrummy Office Park
Corner Witkoppen and Umhlanga Ave
Paulshof
Postnet Suite 253
Private Bag X87
Bryanston
2021