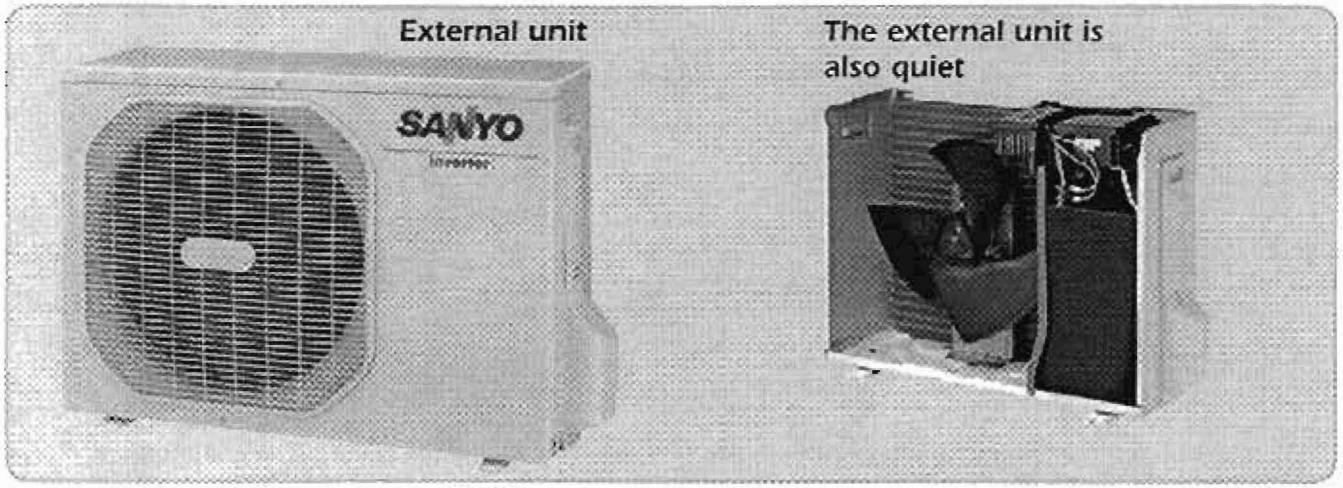
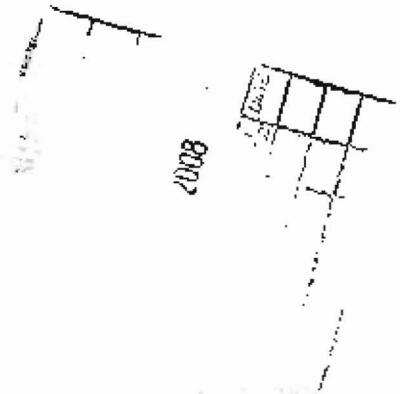
Shiki Sai Kan





Versatile and elegant design

The smooth silver panel is also available in six other colours, so you can adapt the air conditioning unit to suit your home's interior furnishing.

3D airflow

The flow of air can be delivered in any desired direction by means of four different motors to guarantee optimal distribution within the surrounding environment.

Twin-rotor compressor

SANYO's double compressor rotor not only offers quiet and efficient operation, but also guarantees reliability.

Retractable panel

During operation, the front panel of the air conditioning unit opens to guarantee the optimal distribution of air across the entire surface of the heat exchanger. This improves the uniformity of the airflow, as well as functional efficiency and operational noise levels. When the air conditioner is shut off, the panel automatically returns to the closed position, protecting the unit from dust.

Multi-function remote control

The remote control's large display provides a complete overview of the air conditioner's functions while the integrated temperature sensor ensures operation at optimal temperature, according to your specified preference. The main functions of the air conditioner are immediately available and you can access advanced functions by opening a small window.

Multi-use timer

The useful clock/timer allows several programmes to be configured within a 24-hour period - with or without daily repetition. An additional timer provides a 'sleep' function, which can be used to delay the unit's shut off function by 1, 2, 3 or 5 hours. This is particularly useful at night.

Product Specifications

ROOM AIR CONDITIONERS: DC INVERTER SYSTEMS

MINI SHIKI SAI RAN (see page 7)					
		Model 96		Model 126	
Specifications		Cooling	Heating	Cooling	Heating
Capacity	kW	0.9-2.65-3.6	0.9-3.6-4.9	0.9-3.5-3.6	0.9-4.8-5.4
Power input	W	250-650-1040	250-650-1400	250-1025-1200	250-1165-1600
EER/COP		4.21	4.31	3.41	3.81
Energy class		A	A	A	A
Running amperes	A	1.3-3.3-5.4	1.2-4.0-6.8	1.2-4.8-5.6	1.1-5.8-7.3
Annual energy consumption (cooling)	kW	315	-	512.5	-
Power supply	V,Ph,Hz	230, 1+N, 50 outdoor unit			
Indoor Unit		SAP-RRV96EHDS		SAP-RRV126EHDS	
Air circulation (H)	m³/h	480	480	500	500
Moisture removal	Litres/h	1.6	-	2.0	-
Sound power level (H)	dB(A)	56	56	57	57
Sound pressure level (Quiet/L/M/H)	dB(A)	22/28/35/41	22/28/35/41	22/28/35/42	22/29/36/42
Dimensions (HxWxD)	mm	265x789x180		265x789x180	
Net weight	kg	9.5		9.5	
Outdoor Unit		SAP-CRV96EHDS		SAP-CRV126EHDS	
Sound power level (H)	dB(A)	63	64	65	66
Sound pressure level (H)	dB(A)	45	46	47	48
Dimensions (HxWxD)	mm	565x790x265		565x790x265	
Net weight	kg	36		36	
Installation Data		Model 96		Model 126	
Pipe size function/discharge	inches	1/4, 3/8		1/4, 3/8	
Max piping length	m	15		15	
Max elevation diff. - O.U. - I.U.	m	7		7	
Chargeless piping length	m	7.5		7.5	
Amount of additional refrigerant	AMP	15		15	

