



## Features

7-Fan Speed: Mute/Low/Low-Mid/Mid/Mid-High/High/Turbo, 5-Fan Speed: Mute/Low/Mid/High/Turbo, Turbo Mode, Anti-cold Air, Mute Mode, 8°C heating, I Feel, Low Temperature Cooling (-15°C), Comfortable Cooling, Independent Dehumidification, Holder RC, Auto Mode, Display On/Off, Smart Airflow, Rapid Cooling and Rapid Heating, Intelligent Defrost, Emergency Button, Rust Proof, Wide Voltage Range Start-up, Children Lock, Cooling at 53°C, Refrigerant Leakage Detection, Compressor Preheating, Auto-restart, Self-diagnosis, Backlight Display remote control, Louver Position Memory, Dual Drainage, Easy-washable Filter, I Set, Hidden Display, Self-cleaning, Self-cleaning (Outdoor unit), Sleep Mode, ECO, Timer, AI Energy Saving 2.0

<b>Capacity</b>		18000BTU	
<b>Rated volt and frequency</b>		V/Hz 220-240V~/50HZ	
<b>Mode</b>		<b>Cooling</b>	<b>Heating</b>
<b>Rated capacity</b>	W	5140(1250~5910)	5210(1250~6070)
<b>Power input</b>	W	1567(330~2350)	1376(340~2550)
<b>Current input</b>	A	6.9(1.5~12.0)	6.2(1.6~13.0)
<b>SEER / Energy Class</b>		6,8 A++	/
<b>SCOP / Energy Class - average</b>		/	4,0/A+
<b>SCOP / Energy Class - warmer</b>		/	5,2/A+++
<b>Operating range (°C)</b>	°C	15-52°C	-20-30°C
<b>Energy consumption (per year, based on standard test results)</b>	kWh	263	/
<b>Energy consumption (per year, based on standard test results) - average</b>	kWh	/	1400
<b>Energy consumption (per year, based on standard test results) - warmer</b>	kWh	/	1374
<b>Dehumidifying</b>	Kg/h	2	
<b>Degree of protection (IN) / (OUT)</b>	(IP)	IPX0/IPX4	
<b>Class of electric protection (IN) / (OUT)</b>	Class I / Class II	I/I	
<b>Max. input consumption</b>	W	2550	
<b>Max. current</b>	A	13	
<b>Compressor</b>	Model	C-4RZ120H3AAF	
	Type	Rotary	
	Brand	SANYO	
<b>Indoor</b>	Indoor Air Circulation	m <sup>3</sup> /h	800
	Indoor Noise Level dB	dB(A)	56/53/50/47/44/41/37
	Net Dimension	mm	910×305×195
	Packing Dimension	mm	979×380×265
	Net Weight / Gross Weight	Kg	9/11
<b>Outdoor</b>	Outdoor Noise Level dB	dB(A)	65
	Net Dimension	mm	853×602×349
	Packing Dimension	mm	890×628×385
	Net Weight / Gross Weight	Kg	30/32,5
	Refrigerant Type		R32
	Refrigerant Weight	Kg	0,78
	GWP		675
	tCO <sub>2</sub> eq.		0,53
	Max. Discharge / Max. Suction pressure	Mpa	4.3/2.5
<b>Refrigerant piping</b>	Liquid side / Gas side / Length	mm	Dg4/Dg8(1/4-3/8)
	Max. refrigerant pipe length / Max. difference in level	m	25/10