



## Features

I Feel / Follow me, Smart Air Flow, ECO, Super EMC performance, Self-diagnostic, Intelligent defrosting, Self-Cleaning Function, Anti-fungus Function, Anti-Rust Cabinet, Independent Dehumidification mode, Super Quiet Design, Low-noise airflow, Turbo mode, Auto mode, Sleep Mode, Fault Code Indication, Emergency button, Auto restart, Timer Auto turn off/on, 4-Fan Speed, Five-speed outdoor fan motor, Mono & multi compatibility, 8°C heating feature, Low-Temperature Heating/Cooling, Honeycomb filter, Washable filter, Dual side Drainage, Stability Protection, 56°C sterilization, Refrigerant Leakage Detect, Remote control, Louver position memory, Hidden led display, Display ON/OFF, Comfortable Cooling, Strong Cooling at 60°C, Rapid Cooling and Rapid Heating, RC holder, Hydrophilic Aluminum Fin, Backup Switch, Multi Fan Speed Equipped, I-clean, Top plate/cover, Auto Swing Louver function, Anti-Cold Air, Mute mode, Remote with backlight, Special coating for evaporator

<b>Capacity</b>			24000BTU
<b>Rated volt and frequency</b>		V/Hz	220-240V~/50Hz/1P
<b>Mode</b>			<b>Cooling</b> <b>Heating</b>
<b>Rated capacity</b>		W	6810(1830~7800)                      6870(1850~7900)
<b>Power input</b>		W	2257(410~2824)                      2063(420~3005)
<b>Current input</b>		A	10.7(2.3~12.3)                      9.9(2.3~13.5)
<b>SEER / Energy Class</b>			6,1/A++                      /
<b>SCOP / Energy Class - average</b>			/                      4.0/A+
<b>SCOP / Energy Class - warmer</b>			/                      5,1/A+++
<b>Operating range (°C)</b>		°C	15-53                      -20-30
<b>Energy consumption (per year, based on standard test results)</b>		kWh	390                      /
<b>Energy consumption (per year, based on standard test results) - average</b>		kWh	/                      1680
<b>Energy consumption (per year, based on standard test results) - warmer</b>		kWh	/                      1592
<b>Dehumidifying</b>		Kg/h	1,8
<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	3005
<b>Max. current</b>		A	13,5
<b>Compressor</b>		Model	
		Type	Rotary
		Brand	SANYO
<b>Indoor</b>	Indoor Air Circulation	m <sup>3</sup> /h	980
	Indoor Noise Level dB	dB(A)	54/51/48/44/40
	Net Dimension	mm	1010×315×220
	Packing Dimension	mm	1096×390×297
	Net Weight / Gross Weight	Kg	13/16
<b>Outdoor</b>	Outdoor Noise Level dB	dB(A)	57
	Net Dimension	mm	920×699×380
	Packing Dimension	mm	960×732×400
	Net Weight / Gross Weight	Kg	40/43
	Refrigerant Type		R32
	Refrigerant Weight	Kg	1,14
	GWP		675
	tCO <sub>2</sub> eq.		0,77
<b>Max. Discharge / Max. Suction pressure</b>		Mpa	3,7/1,2
<b>Refrigerant piping</b>	Liquid side / Gas side / Length	mm	Dg4/Dg8 (1/4-1/2)
	Max. refrigerant pipe length / Max. difference in level	m	25/10