



## 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, 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, High density filter, Dual side Drainage, Stability Protection, 3D Air Flow, 56°C sterilization, Refrigerant Leakage Detect, Remote control, Louver position memory, Horizontal louver auto swing, Hidden led display, Display ON/OFF, Comfortable Cooling, Strong Cooling at 60°C, Rapid Cooling and Rapid Heating, Horizontal swing, RC holder, Additional Health filter, Hydrophilic Aluminum Fin, Backup Switch, Multi Fan Speed Equipped, I-clean, Top plate/cover, Auto Swing Louver function, Anti-Cold Air, Wi Fi, Additional Health filter, Tray Heater

<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	5300(1300-5700)                      5400(1300-5500)	
<b>Power input</b>		W	1650(290-2100)                      1470(250-1800)	
<b>Current input</b>		A	7.8(2.2-9.3)                      6.5(2.0-8)	
<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	15~49                      -25~32	
<b>Energy consumption (per year, based on standard test results)</b>		kWh	273                      /	
<b>Energy consumption (per year, based on standard test results) - average</b>		kWh	/                      1365	
<b>Energy consumption (per year, based on standard test results) - warmer</b>		kWh	/                      1158	
<b>Dehumidifying</b>		Kg/h	2,5	
<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	2500	
<b>Max. current</b>		A	12	
<b>Compressor</b>		Model	C-1RZ140H3DDF	
		Type	Rotary	
		Brand	SANYO	
<b>Indoor</b>	Indoor Air Circulation	m <sup>3</sup> /h	950	
	Indoor Noise Level dB	dB(A)	58/52/48/46/32	
	Net Dimension	mm	960×315×221	
	Packing Dimension	mm	1020×375×305	
	Net Weight / Gross Weight	Kg	11,5/13,5	
<b>Outdoor</b>	Outdoor Noise Level dB	dB(A)	62	
	Net Dimension	mm	785×555×300	
	Packing Dimension	mm	903×615×382	
	Net Weight / Gross Weight	Kg	27/30,5	
	Refrigerant Type		R32	
	Refrigerant Weight	Kg	0,85	
	GWP		675	
	tCO <sub>2</sub> eq.		0,57	
<b>Max. Discharge / Max. Suction pressure</b>		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	20/10