



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, Additional Health filter, Tray Heater

Capacity		12000BTU	
Rated volt and frequency		V/Hz 220-240V~/50HZ	
Mode		Cooling	Heating
Rated capacity	W	3500(800-4100)	3800(1000-4100)
Power input	W	1180(100-1600)	1100(300-1600)
Current input	A	5.6(0.7-7.8)	4.9(1.5-8.0)
SEER / Energy Class		6,1/A++	/
SCOP / Energy Class - average		/	4/A+
SCOP / Energy Class - warmer		/	5,1/A+++
Operating range (°C)		°C 16-49	-20-30
Energy consumption (per year, based on standard test results)		kWh 200	/
Energy consumption (per year, based on standard test results) - average		kWh /	943
Energy consumption (per year, based on standard test results) - warmer		kWh /	927
Dehumidifying		Kg/h 1	
Degree of protection (IN) / (OUT)		(IP) IPX0/IPX4	
Class of electric protection (IN) / (OUT)		Class I / Class II I/I	
Max. input consumption		W 1900	
Max. current		A 9,5	
Compressor	Model	KSN98D34UER3	
	Type	Rotary	
	Brand	GMCC	
Indoor	Indoor Air Circulation	m³/h	600
	Indoor Noise Level dB	dB(A)	37/41/46/49/54
	Net Dimension	mm	761x295x200
	Packing Dimension	mm	825x367x277
	Net Weight / Gross Weight	Kg	8/10.5
Outdoor	Outdoor Noise Level dB	dB(A)	63
	Net Dimension	mm	705x279x530
	Packing Dimension	mm	825x345x595
	Net Weight / Gross Weight	Kg	22.5/26
	Refrigerant Type		R32
	Refrigerant Weight	g	0,56
	GWP		675
	tCO₂eq.		0,38
Max. Discharge / Max. Suction pressure		Mpa	4.3/2.5
Refrigerant piping	Liquid side / Gas side / Length	mm	Dg4/Dg8(1/4-3/8)
	Max. refrigerant pipe length / Max. difference in level	m	20/10