



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

Capacity			12000BTU
Rated volt and frequency		V/Hz	220-240V~/50HZ
Mode			Cooling Heating
Rated capacity		W	3500(650-4100)4200(930-4200)
Power input		W	870(130-1550)1060(230-1300)
Current input		A	4.2(0.56-5.8)4.8(1.0-6.3)
SEER / Energy Class			8,7/A+++ /
SCOP / Energy Class - average			/ 4,7/A++
SCOP / Energy Class - warmer			/ 5,5/A+++
Operating range (°C)		°C	16-49 -25-30
Energy consumption (per year, based on standard test results)		kWh	145 /
Energy consumption (per year, based on standard test results) - average		kWh	/ 853
Energy consumption (per year, based on standard test results) - warmer		kWh	/ 866
Dehumidifying		Kg/h	1,7
Degree of protection (IN) / (OUT)		(IP)	IPX0/IPX4
Class of electric protection (IN) / (OUT)		Class I / Class II	I/I
Max. input consumption		W	1500
Max. current		A	9
Compressor	Model		KSN98D66UER3
	Type		Rotary
	Brand		GMCC
Indoor	Indoor Air Circulation	m³/h	650
	Indoor Noise Level dB	dB(A)	31/44/47/50/56
	Net Dimension	mm	827×299×201
	Packing Dimension	mm	891×371×282
	Net Weight / Gross Weight	Kg	8,5/11,5
Outdoor	Outdoor Noise Level dB	dB(A)	62
	Net Dimension	mm	705×530×280
	Packing Dimension	mm	825×595×345
	Net Weight / Gross Weight	Kg	24,5/27
	Refrigerant Type		R32
	Refrigerant Weight	Kg	0,6
	GWP		675
	tCO ₂ eq.		0,41
	Max. Discharge / Max. Suction pressure	Mpa	4.3/2.5
	Liquid side / Gas side / Length	mm	Dg4/Dg8(1/4-3/8)
Refrigerant piping		Max. refrigerant pipe length / Max. difference in level	m25/15