



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

Capacity			12000BTU
Rated volt and frequency		V/Hz	220-240V~/50HZ
Mode			Cooling Heating
Rated capacity		W	3500(800-3800) 3800(1000-4100)
Power input		W	1180(100-1400) 1120(300-1400)
Current input		A	5.5(0.7-7.8) 5.3(1.5-7.8)
SEER / Energy Class			6,2 A++ /
SCOP / Energy Class - average			/ 4,0/A+
SCOP / Energy Class - warmer			/ 5,1/A+++
Operating range (°C)		°C	15~49 -15~32
Energy consumption (per year, based on standard test results)		kWh	198 /
Energy consumption (per year, based on standard test results) - average		kWh	/ 945
Energy consumption (per year, based on standard test results) - warmer		kWh	/ 933
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	1900
Max. current		A	9,5
Compressor	Model		KSN89D28UE4A31
	Type		Rotary
	Brand		GMCC
Indoor	Indoor Air Circulation	m³/h	600
	Indoor Noise Level dB	dB(A)	53/48/44/42/29
	Net Dimension	mm	761×296×199
	Packing Dimension	mm	825×367×277
	Net Weight / Gross Weight	Kg	8/10,5
Outdoor	Outdoor Noise Level dB	dB(A)	62
	Net Dimension	mm	708×530×258
	Packing Dimension	mm	825×595×345
	Net Weight / Gross Weight	Kg	21/24
	Refrigerant Type		R32
	Refrigerant Weight	Kg	0,54
	GWP		675
	tCO ₂ eq.		0,36
	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	m 20/10