



## Features

I Feel / Follow me, Breeze away, Smart Air Flow, ECO, Super EMC performance, Self-diagnostic, Intelligent defrosting, Self-Cleaning Function, Antifungus Function, Anti-Rust Cabinet, Independent Dehumidification mode, Super Quiet Design, Low-noise airflow, Turbo mode, Auto mode, Sleep Mode, Fault Code Indication, Auto restart, Timer, 4-Fan Speed, Five-speed outdoor fan, Low-Temperature Heating/Cooling, Honeycomb FILTER, Washable filter, 1W Standby, Dual side Drainage, Wide Voltage Range Start-up, 56°C sterilization, Refrigerant Leakage Detection, Remote control, Louver position memory function, Hidden led display, Display ON/OFF, Comfortable Cooling, Strong Cooling at 60°C, Rapid Cooling and Rapid Heating, RC holder, Smarter design louver, Easy cleaning, Hydrophilic Aluminum Fin, Backup Switch, Multi Fan Speed, I-clean, Intelligent on-off, Top plate/cover improved, Auto Swing Louver, Anti-Cold Air, Horizontal swing, Wi-Fi, Additional Health filter, Pipes and Cables

<b>Capacity</b>			12000BTU
<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	3400(800-3800)	3500(800-4000)
<b>Power input</b>	W	1340(200-1500)	950(200-1400)
<b>Current input</b>	A	5.9(0.8-6.6)	4.1(0.8-6.1)
<b>SEER / Energy Class</b>		6,2/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	16-49	-15-30
<b>Energy consumption (per year, based on standard test results)</b>	kWh	192	/
<b>Energy consumption (per year, based on standard test results) - average</b>	kWh	/	840
<b>Energy consumption (per year, based on standard test results) - warmer</b>	kWh	/	851
<b>Dehumidifying</b>	Kg/h	1,7	
<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	1600	
<b>Max. current</b>	A	9	
<b>Compressor</b>	Model	KSN89D28UE4A31	
	Type	Rotary	
	Brand	GMCC	
<b>Indoor</b>	Indoor Air Circulation	m <sup>3</sup> /h	600
	Indoor Noise Level dB	dB(A)	36/40/45/48/54
	Net Dimension	mm	750×285×200
	Packing Dimension	mm	820×347×277
	Net Weight / Gross Weight	Kg	7,5/10,5
<b>Outdoor</b>	Outdoor Noise Level dB	dB(A)	61
	Net Dimension	mm	650×455×278
	Packing Dimension	mm	760×510×315
	Net Weight / Gross Weight	Kg	18,5/21
	Refrigerant Type		R32
	Refrigerant Weight	Kg	0,57
	GWP		675
	tCO <sub>2</sub> eq.		0,38
	Max. Discharge / Max. Suction pressure	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