

I FEEL

The remote control can keep track of the temperature at its current location and send the signal to the air conditioner, so it can optimize the room temperature for your maximum comfort.



Self-diagnostic

The air conditioner is able to monitor its operations and identify problematic or faulty parts. If they're found, the system will switch off automatically, while the error code will be displayed on the indoor unit.



Anti-fungus

The air conditioner will start the Anti-fungus feature after exiting cooling and dehumidifying mode. It helps prevent fungi and bacteria from spreading in order to maintain a healthy environment.



Noise-minimizing design

With an optimized operating mechanism, sound insulating materials for compressor, low-noise fan motor and ventilation structure that combines modern technology with aerodynamic design, this AC model minimizes noise levels while creating your perfect room temperature.



Turbo mode

When the air conditioner goes into Turbo mode, it will maximize its cooling or heating capacity, making the room cooler or warmer rapidly.



Auto cleaning

When this feature is activated, the indoor unit starts operating in cooling mode with a low fan speed, while the condensed water cleans dust from the evaporator fins. The AC then switches to heating with low fan speed, drying the inside of the indoor unit. Finally, it turns to fan-only mode and blows away the rest of the moisture. The whole process keeps the indoor unit dry and prevents bacterial growth.



Features

I Feel / Follow me, ECO, Self-diagnostic, Intelligent defrosting, Self-Cleaning Function, Intelligent dusting, Anti-Rust Cabinet, Independent Dehumidification mode, Super Quiet Design, Low-noise airflow, Turbo mode, Auto mode, Sleep Mode, Fault Code Indication, Emergency button, Auto restart, Timer, 4-Fan Speed, Five-speed outdoor fan, 12 grades indoor fan speed, Golden fin, Mono & multi compatibility, 8°C heating feature, Low-Temperature Heating/Cooling, Washable filter, High-density filter, Cold-catalyst filter, Super Ionizer, Low ambient kit, 1W Standby, Dual side Drainage, 3D Air Flow, Refrigerant Leakage Detect, Remote control, Louver position memory function, Horizontal louver auto-swing, Hidden led display, Display ON/OFF, RC holder, Hydrophilic Aluminum Fin, Backup Switch, Intelligent on-off, Auto Swing Louver function, Anti-Cold Air

Capacity			12000BTU
Rated volt and frequency			220-240V~/50HZ
Mode	V/Hz	Cooling	Heating
Rated capacity		12000(3800~13400)	10000(2800~11500)
Power input	W	1320(83~1600)	1190(167~1400)
Current input	W	5.8(0.8~7.3)	5.3(1.4~6.4)
SEER-/ Energy Class	A	6,5/A++	/
SCOP/ Energy Class - average		/	4,1/A+
SCOP/ Energy Class - warmer		/	5,2/A+++
Operating range		15-50	-20-30
Energy consumption (per year, based on standard test results)	°C	188	/
Energy consumption (per year, based on standard test results) - average	kWh	/	957
Energy consumption (per year, based on standard test results) - warmer	kWh	/	823
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		2150
Max. current	A		10
Compressor	Model		KSK103D32UEZ31
	Type		Rotary
	Brand		GMCC
Indoor	Indoor Air Circulation	m³/h	530
	Indoor Noise Level dB	dB(A)	39.5/35.5/25/21.5
	Net Dimension	mm	805x194x285
	Packing Dimension	mm	870x270x365
	Net Weight/Gross Weight	Kg	7.3/9.5
Outdoor	Outdoor Noise Level dB	dB(A)	64
	Net Dimension	mm	720x270x495
	Packing Dimension	mm	835x300x540
	Net Weight/Gross Weight	Kg	21/22.8
	Refrigerant type		R32
	Refrigerant weight	Kg	0,52
	GWP		675
	tCO ₂ eq.		0,35
Max. Discharge/Max. Suction pressure	Mpa		4.3/1.7
Refrigerant piping	Liquid side/ Gas side/Length	mm	Dg4/Dg8 (1/4-3/8)
	Max. refrigerant pipe length/ Max. difference in level	m	25/10