

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, 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, 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, Dual side Drainage, Stability Protection, 56°C sterilization, Refrigerant Leakage Detect, Remote control, Louver position memory, Hidden led display, Display ON/OFF, Comfortable Cooling, Strong Cooling at 60°C, Rapid Cooling and Rapid Heating, RC holder, Hydrophilic Aluminum Fin, Backup Switch, Multi Fan Speed Equipped, I-clean, Top plate/cover, Auto Swing Louver function, Anti-Cold Air

Capacity		12000BTU	
Rated volt and frequency	V/Hz	220-240V~/50Hz/1P	
Mode		Cooling	Heating
Rated capacity	W	3400(1000~3770)	3420(1000~3810)
Power input	W	1130(290~1500)	922(290~1720)
Current input	A	5.8(1.5~9.0)	4.7(1.5~10.0)
SEER / Energy Class		6,1/A++	/
SCOP / Energy Class - average		/	4.0/A+
SCOP / Energy Class - warmer		/	5,1/A++
Operating range (°C)	°C	15-53	-20-30
Energy consumption (per year, based on standard test results)	kWh	195	/
Energy consumption (per year, based on standard test results) - average	kWh	/	840
Energy consumption (per year, based on standard test results) - warmer	kWh	/	714
Dehumidifying	Kg/h	1.2	
Degree of protection (IN) / (OUT)	(IP)	IPX0/IPX4	
Class of electric protection (IN) / (OUT)	Class I / Class II	I/I	
Max. input consumption	W	1720	
Max. current	A	10	
Compressor	Model		
	Type	Rotary	
	Brand	GMCC	
Indoor	Indoor Air Circulation	m ³ /h	550
	Indoor Noise Level dB	dB(A)	50/47/43/35/32
	Net Dimension	mm	777×250×201
	Packing Dimension	mm	840×315×260
	Net Weight / Gross Weight	Kg	8/10,5
Outdoor	Outdoor Noise Level dB	dB(A)	50
	Net Dimension	mm	777×498×290
	Packing Dimension	mm	818×520×325
	Net Weight / Gross Weight	Kg	24/26
	Refrigerant Type		R32
	Refrigerant Weight	Kg	0,57
	GWP		675
	tCO ₂ eq.		0,38
Refrigerant piping	Max. Discharge / Max. Suction pressure	Mpa	
	Liquid side / Gas side / Length	mm	Dg4/Dg8 (1/4-3/8)
	Max. refrigerant pipe length / Max. difference in level	m	25/10