

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.



Auto restart

The AC can automatically memorize the operation settings when power goes out unexpectedly, so it can restore them and continue working when the energy supply is back on.



Washable filter

The indoor unit filter can be removed and easily washed at any time.



Features

I Feel / Follow me, Smart Air Flow, ECO, Super EMC performance, Self-diagnostic, 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, Honeycomb filter, Washable filter, Dual side Drainage, Remote control, Horizontal louver auto-swing, Hidden led display, Display ON/OFF, Hydrophilic Aluminum Fin, Backup Switch, Multi Fan Speed Equipped, Top plate/cover, Anti-Cold Air

Capacity			18000BTU	
Rated volt and frequency		V/Hz	220-240V~/50HZ	
Mode			Cooling Heating	
Rated capacity		W	4990 5130	
Power input		W	1554 1420	
Current input		A	7,40 6,80	
EER-COP/ Energy Class		W/W	3,21/ A 3,61/ A	
Operating range		(°C)	15 - 43°C -7°C - 24°C	
Energy consumption (per year, based on standard test results)		kwh	777	
Dehumidifying		Kg/h	1,8	
Degree of protection (IN) / (OUT)		(IP)	IPX4/IPX4	
Class of electric protection (IN) / (OUT)		Class I / Class II	I/I	
Max. input consumption		W	2650	
Max. current		A	14,0	
Compressor		Model	KSF190V02UDTB3	
		Type	Rotary	
		Brand	GMCC	
Indoor	Fan motor	Model	22001-000273	
		Power input	W	14Woutput
		Capacity	uF	2
		Indoor Fan Speed RPM	r/min	≤1300
	Indoor fan	Dia. / Length	mm	φ92×578
	Indoor Air Circulation	m ³ /h		800
	Indoor Noise Level dB	dB(A)		43/40/38/34/32
	Net Dimension (L×W×H)	mm		910×294×206
	Packing Dimension (L×W×H)	mm		979×372×277
	Net Weight/Gross Weight	Kg		1
Outdoor	Fan motor	Model	22001-000007	
		Power input	W	25Woutput
		Capacity	uF	2
		Outdoor Fan Speed RPM	r/min	≤895
	Outdoor fan	Length	mm	φ320×119
	Outdoor Noise Level dB	dB(A)		48
	Net Dimension (L×W×H)	mm		795×305×549
	Packing Dimension (L×W×H)	mm		835×328×575
	Net Weight/Gross Weight	Kg		31/33,5
	Refrigerant type/weight	Kg		R32/0.620
Refrigerant piping	Liquid side / Gas side	mm	6,35/12,7	
	Max. refrigerant pipe length / Max. difference in level	m	15/5	