

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 -7~24°C
Energy consumption (per year, based on standard test results)		kwh	1003
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	2130
Max. current		A	10
Compressor		Model	C-6RZ146H1DJ
		Type	Rotary
		Brand	RECHI
Indoor	Fan motor	Model	1170030067J
		Power input	W 25W output
		Capacity	uF /
		Indoor Fan Speed RPM	r/min ≤1350
	Indoor fan	Dia. / Length	mm φ98×702
	Indoor Air Circulation	m ³ /h	800
	Indoor Noise Level dB	dB(A)	43/40/38/35/34
	Net Dimension (L×W×H)	mm	910×294×206
Packing Dimension (L×W×H)	mm	979×372×277	
Net Weight/Gross Weight	Kg	10,5/12,5	
Outdoor	Fan motor	Model	1170040059
		Power input	W 40W output
		Capacity	uF /
		Outdoor Fan Speed RPM	r/min ≤1000
	Outdoor fan	Length	mm φ439×154
	Outdoor Noise Level dB	dB(A)	55
	Net Dimension (L×W×H)	mm	817×300×553
	Packing Dimension (L×W×H)	mm	858×321×585
	Net Weight/Gross Weight	Kg	32,5/35
	Refrigerant type/weight	Kg	R410A/0.930
Refrigerant piping	Liquid side / Gas side	mm	6.35/12
	Max. refrigerant pipe length /	m	15/5
	Max. difference in level		