



Features

4-fan speed, Turbo Mode, Anti-cold Air, Mute Mode, 8°C heating, Comfortable Cooling, Independent Dehumidification, Auto Mode, Display On/off, Rapid Cooling and Rapid Heating, Intelligent defrost, Emergency Button, Rust Proof, Rust Proof for indoor Evaporator pipes, Rust Proof for outdoor condenser pipes, Wide Voltage Range Start-up, Children Lock, Refrigerant leakage Detection, Compressor preheating, Auto-restart, Self-diagnosis, Louver Position Memory, Dual Drainage, Easy-washable Filter, I Set, Gold Fin, Hidden Display, Self-cleaning, Self-cleaning (Outdoor unit), Healthy Filter, Sleep Mode, ECO, Timer, GEN mode, AI Energy Saving 2.0, Low Temperature Heating (-15°C), Holder RC, Valve Cover

Capacity			12000BTU
Rated volt and frequency		V/Hz	220-240V~/50HZ
Mode			Cooling Heating
Rated capacity		W	3500W(300W~3800W) 3500W(300W~3900W)
Power input		W	1100W(150W~1400W) 1000W(150W~1270W)
Current input		A	5.0A(0.8A~6.9A) 4.5A(0.8A~6.2A)
SEER / Energy Class			6,1 A++ /
SCOP / Energy Class - average			/ 4,0/A+
SCOP / Energy Class - warmer			/ 5.1/A+++
Operating range (°C)		°C	16-32
Energy consumption (per year, based on standard test results)		kWh	203 /
Energy consumption (per year, based on standard test results) - average		kWh	/ 942
Energy consumption (per year, based on standard test results) - warmer		kWh	/ 790
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	1750/1750
Max. current		A	88
Compressor		Model	GMCC
		Type	Rotary
		Brand	KSN98D21UEZB31
Indoor	Indoor Air Circulation	m ³ /h	600
	Indoor Noise Level dB	dB(A)	32-51
	Net Dimension	mm	793x279x217
	Packing Dimension	mm	855x340x275
	Net Weight / Gross Weight	Kg	8/10
Outdoor	Outdoor Noise Level dB	dB(A)	61
	Net Dimension	mm	720*299*473
	Packing Dimension	mm	777x333x530
	Net Weight / Gross Weight	Kg	20/23
	Refrigerant Type		R32
	Refrigerant Weight	Kg	0,49
	GWP		675
	tCO ₂ eq.		0,33
	Max. Discharge / Max. Suction pressure	Mpa	4.2/1.9
Refrigerant piping	Liquid side / Gas side / Length	mm	Dg4/Dg8(1/4-3/8)
	Max. refrigerant pipe length / Max. difference in level	m	15/5