



Features

High density filter, Cold-catalyst filter, 56°C clean, low ambient cooling function, golden fin, refrigerant leakage detect, 8°C heating (frost protection), low noise airflow system, turbo operation, horizontal louver autoswing, follow me, Breeze away, Emergency Using (when temp sensor is abnormal), ECO, sleep mode, 1W standby, 2 ways piping connection, auto-restart, timer, π-shaped installation plate, louver position memory function, Nitrogen pre-charged, I Remote (Engineering Mode), GEAR, Wi Fi, Horizontal swing, 4D Air Flow, Holder RC, I Feel

Capacity		18000BTU	
Rated volt and frequency		220-240V~/50HZ	
Mode	V/Hz	Cooling	Heating
Rated capacity		5000 (2000~6100)	5400 (1400~6800)
Power input	W	1390(160~1787)	1440(230~1750)
Current input	W	6.04(0.72~7.90)	6.26(1.1~7.60)
SEER/ Energy Class	A	8,5 A+++	/
SCOP/ Energy Class - average		/	4,6/A++
SCOP/ Energy Class - warmer		/	5,7/A+++
Operating range		16~32	-25~24
Energy consumption (per year, based on standard test results)	°C	206	/
Energy consumption (per year, based on standard test results) - average	kWh	/	1218
Energy consumption (per year, based on standard test results) - warmer	kWh	/	1081
Dehumidifying	Kg/h	1,5	
Degree of protection (IN) / (OUT)	(IP)	IPX0/IPX4	
Class of electric protection (IN) / (OUT)	Class I / Class II	I/I	
Max. input consumption	W	2800	
Max. current	A	13,5	
Compressor	Model	GMCC	
	Type	Rotary	
	Brand	KSN140D58UFZ	
Indoor	Indoor Air Circulation	m3/h	950
	Indoor Noise Level dB	dB(A)	43/36/28/21.5
	Net Dimension	mm	975x218x308
	Packing Dimension	mm	1035x295x385
	Net Weight/Gross Weight	Kg	10.2/13.3
Outdoor	Outdoor Noise Level dB	dB(A)	65
	Net Dimension	mm	890x342x673
	Packing Dimension	mm	995x398x740
	Net Weight/Gross Weight	Kg	37.8/41.0
	Refrigerant type		R32
	Refrigerant weight	Kg	0,85
	GWP		675
	tCO₂eq.		0,57
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	30/20