

Updated Model			MSAG-09HFN8CD MOX2-09HFN8CD	MCAG-12HFN8CD MOX2-12HFN8CD
Code			22022010015119	22022010015121
Factory model			EU-KFR26GW/BP3N8Y-AGBU(RD6)-GW(GA)	EU-KFR35GW/BP3N8Y-AGBU(RD6)-GW(GA)
Indoor code			22022011015221	22022011015522
Indoor unit factory model			EU-KFR26G/BP3N8Y-AGBU(RD1)-GW(GA)	EU-KFR35G/BP3N8Y-AGBU(RD1)-GW(GA)
Outdoor code			22022016016260	22022016016261
Outdoor unit factory model			EU-KFR26W/BP3N8-X230(RD6)-GW	EU-KFR35W/BP3N8-X230(RD6)-GW
Model			MSAGBU-09HRFN8-QRD6GW	MSAGBU-12HRFN8-QRD6GW
Indoor			MSAGBU-09HRFN8-QRD1GW(GA)	MSAGBU-12HRFN8-QRD1GW(GA)
Outdoor			MOX230-09HFN8-QRD6GW	MOX230-12HFN8-QRD6GW
Power supply			V-Ph-Hz	220-240V,1Ph,50Hz
Cooling (Standard conditions)	Capacity	Btu/h	9000	12000
	Range		3500~11000	4700~14700
	Input	W	628	1005
	Range		80~1100	130~1650
	Current	A	2.73	4.37
	Range		0.35~4.78	0.6~7.2
Heating (Standard conditions)	EER	W/W	4.20	3.50
	Capacity	Btu/h	10000	13000
	Range		2800~11500	3640~14950
	Input	W	651	977
	Range		70~990	160~1560
	Current	A	2.83	4.24
COP	Range		0.32~4.32	0.7~6.78
	W/W		4.50	3.90
Rated Power Input			W	2200
Rated Current			A	10.5
Starting current			A	0
Compressor	Model		KSN98D64UFZ3	KSN98D64UFZ3
	Type		ROTARY	ROTARY
	Brand		GMCC	GMCC
	Capacity	W	1930/3100 ±3%	1930/3100 ±3%
	Input	W	292/765 ±3%	292/765 ±3%
	Rated current(RLA)	A	2.15/4.65 ±3%	2.15/4.65 ±3%
	Locked rotor Amp(LRA)	A	/	/
	Thermal protector		/	/
	Thermal protector position		NA	NA
Capacitor	µF	/	/	
Refrigerant oil/oil charge	ml	ESTER OIL VG74 300±10	ESTER OIL VG74 300±10	
Indoor fan motor	Model		ZKFP-13-8-4	ZKFP-13-8-4
	Input	W	/	/
	Capacitor	uF	0	000
	Speed(Hi/Mi/Lo)	r/min	1050/450	1100/900/750
Indoor coil	a.Number of rows		2	2
	b.Tube pitch(a)x row pitch(b)	mm	21x13.37	21x13.37
	c.Fin spacing	mm	1.3	1.3
	d.Fin type (code)		Hydrophilic aluminum	Hydrophilic aluminum
	e.Tube outside dia.and type	mm	Φ7,Inner groove tube	Φ7,Inner groove tube
	f.Coil length x height x width	mm	605x210x26.74+605x105x26.74	605x210x26.74+605x105x26.74
	g.Number of circuits		2	2
Indoor air flow (Hi/Mi/Lo)	m3/h	510/360/300	520/370/310	
Indoor noise level (Hi/Mi/Lo)	dB(A)	37.0/31.0/22.0	39/33/22	
Indoor unit	Dimension(W*D*H)	mm	835x295x208	835x208x295
	Packing (W*D*H)	mm	905x355x290	905x355x290
	Net/Gross weight	kg	8.7/11.5	8.7/11.3
Outdoor fan motor	Model		ZKFN-34-10-1	ZKFN-34-10-1
	Input	W	/	/
	Capacitor	uF	0	0
	Speed	r/min	780/450	800/450
Outdoor coil	a.Number of rows		1	1
	b.Tube pitch(a)x row pitch(b)	mm	21x22	21x22
	c.Fin spacing	mm	1.3	1.3
	d.Fin type (code)		Hydrophilic aluminum	Hydrophilic aluminum
	e.Tube outside dia.and type	mm	Φ7,Inner groove tube	Φ7,Inner groove tube
	f.Coil length x height x width	mm	745*504*22	745*504*22
	g.Number of circuits		2	2
Outdoor air flow	m3/h	2150	2200	
Outdoor noise level	dB(A)	54.0	54.5	
Outdoor unit	Dimension(W*D*H)	mm	765x303x555	765x303x555
	Packing (W*D*H)	mm	887x337x610	887x337x610
	Net/Gross weight	kg	26.4/28.8	26.4/28.7
Refrigerant type	kg	R32/0.62	R32/0.62	
Design pressure	MPa	4.3/1.7	4.3/1.7	
Refrigerant piping	Liquid side/ Gas side	mm(inch)	6.35mm(1/4in)/9.52mm(3/8in)	6.35mm(1/4in)/9.52mm(3/8in)
	Max. refrigerant pipe length	m	25	25
	Max. difference in level	m	10	10
Connection wiring		1.5x5//	1.5x5//	
Plug type		//no-plug	//no-plug	
Thermostat type		遥控式(Remote Control)	遥控式(Remote Control)	
Operation temperature(根据遥控器可设置温度选择)	°C	17~30	17~30	
Room temperature	Indoor(cooling/ heating)	°C	16~32/0~30	16~32/0~30
	Outdoor(cooling/heating)	°C	-15~50/-20~24	-15~50/-20~24
Application area (Cooling Standard)	m²	12~18	16~23	
Qty'per 20' /40' /40'HQ		99/208/240	99/208/240	