

XtremeCool			MSAF-09HDN8DE MOX1-09HFN8DE	MSAF-12HDN8DE MOX1-12HFN8DE
Code			22022010014097	22022010013978
Factory model			EU-KFR26GW/BP2N8Y-AFBU(RD0)-GW[N]	EU-KFR35GW/BP2N8Y-AFBU(RD0)-FGW
Indoor code			22022011012298	22022011013881
Indoor unit factory model			EU-KFR26G/BP2N8Y-AFBU(RD0)-GW	EU-KFR35G/BP2NXY-AFBU(RD0)-FGW
Outdoor code			22022016015240	22022016015140
Outdoor unit factory model			EU-KFR26W/BP3N8-X133(RD0)-GW	EU-KFR35W/BP3N8-X133(RD0)-GW
Model			MSAFBU-09HRDN8-QRD0GW[N]	MSAFBU-12HRDN8-QRD0FGW
Indoor			MSAFBU-09HRDN8-QRD0GW	MSAFBU-12HRDNX-QRD0FGW
Outdoor			MOX133-09HFN8-QRD0GW	MOX133-12HFN8-QRD0GW
Power supply		V-Ph-Hz	220_240V_1Ph,FREQUENCY_50HZ	220_240V_1Ph,FREQUENCY_50HZ
Cooling (Standard conditions)	Capacity	Btu/h	9000	12000
	Range		3100~11600	3800~14200
	Input	W	732	1213
	Range		100~1240	130~1580
	Current	A	3.18	5.27
	Range		0.4~5.4	0.5~6.9
Heating (Standard conditions)	EER	W/W	3.6	2.9
	Capacity	Btu/h	10000	13000
	Range		2800~11500	3700~14400
	Input	W	733	1088
	Range		120~1200	100~1680
	Current	A	3.18	4.73
COP	Range		0.5~5.2	0.4~6.9
	W/W		4.0	3.5
Rated Power Input		W	2150	2150
Rated Current		A	10	10
Starting current		A	0000	0000
Compressor	Model		KSK103D33UEZ3	KSK103D33UEZ3
	Type		ROTARY	ROTARY
	Brand		GMCC	GMCC
	Capacity	W	2035/3255	2035/3255
	Input	W	325/826	325/826
	Rated current(RLA)	A	2.40/5.65	2.40/5.65
	Locked rotor Amp(LRA)	A	/	/
	Thermal protector		/	/
	Thermal protector position		NA	NA
Capacitor	µF	/	/	
Refrigerant oil/oil charge	ml	ESTER OIL VG74 310	ESTER OIL VG74 310	
Indoor fan motor	Model		YKFG-13-4-38L-4	YKFG-13-4-38L-4
	Input	W	40	40
	Capacitor	µF	1.2	1.2
	Speed(Hi/Mi/Lo)	r/min	1030 / 900 / 750	1150/950/750
Indoor coil	a.Number of rows		2	2
	b.Tube pitch(a)x row pitch(b)	mm	19.5x11.6	19.5x11.6
	c.Fin spacing	mm	1.2	1.2
	d.Fin type (code)		Hydrophilic aluminum	Hydrophilic aluminum
	e.Tube outside dia.and type	mm	Φ5,Inner groove tube	Φ5,Inner groove tube
	f.Coil length x height x width	mm	595x78x23.2+595x117x23.2+595x78x23.2	595x78x23.2+595x117x23.2+595x78x23.2
	g.Number of circuits		4	4
Indoor air flow (Hi/Mi/Lo)		m ³ /h	466/360/325	540/430/314
Indoor noise level (Hi/Mi/Lo)		dB(A)	38.5/32/25	40.5/34.5/25
Indoor unit	Dimension(W*D*H)	mm	805x194x285	805x194x285
	Packing (W*D*H)	mm	870x270x365	870x270x365
	Net/Gross weight	kg	7.6/9.7	7.6/9.8
Outdoor fan motor	Model		ZKFN-34-10-1-3	ZKFN-34-10-1-3
	Input	W	/	/
	Capacitor	µF	0	0
	Speed	r/min	760/450	790/450
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	740x462x22	740x462x22
	g.Number of circuits		2	2
Outdoor air flow		m ³ /h	1750	1800
Outdoor noise level		dB(A)	55.5	56.0
Outdoor unit	Dimension(W*D*H)	mm	720x270x495	720x270x495
	Packing (W*D*H)	mm	835x300x540	835x300x540
	Net/Gross weight	kg	23.2/25.0	23.2/25.0
Refrigerant type		kg	R32/0.55	R32/0.55
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			1.5x3/no-plug	1.5x3/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	17~32/0~30	17~32/0~30
	Outdoor(cooling/heating)	°C	-15~50/-20~30	-15~50/-20~30
Application area (Cooling Standard)		m ²	12~18	16~23
Qty'per 20' /40' /40'HQ			132/274/305	132/274/305