

Caractéristiques techniques



Model		MFA2U-12HRFNX-QRD0W(GA)	MFA2U-17HRFNX-QRD0W(GA)
Indoor		MFA2U-12HRFNX-QRD0W(GA)	MFA2U-17HRFNX-QRD0W(GA)
Outdoor		MOX230-12HFN8-QRD0W(GA)	MOX330U-18HFN8-QRD0W(GA)
Power supply (Indoor)	V-Ph-Hz	220-240V~,1Ph, 50Hz	220-240V~,1Ph, 50Hz
Power supply (Outdoor)	V-Ph-Hz	220-240V~,1Ph, 50Hz	220-240V~,1Ph, 50Hz
Cooling (Standard conditions)	Capacity	Btu/h	12000 (2600~14500)
	Input	W	1000 (170~1350)
	Current	A	4.52 (1.4~5.9)
	EER	W/W	3.52
Heating (Standard conditions)	Capacity	Btu/h	13000 (1550~16000)
	Input	W	980 (150~1300)
	Current	A	4.43 (1.25~5.95)
	COP	W/W	3.89
Seasonal Cooling	P d0esignc	kW	3.5
	SEER	W/W	7.3
	Energy Efficiency Class		A++
Heating (Average)	P designh	kW	2.6
	SCOP	W/W	4.0
	Energy Efficiency Class		A+
	Tbiv	°C	-7
Heating (Warmer)	Pdesighn	kW	3.4
	SCOP	W/W	5.5
	Energy Efficiency Class		A+++
	Tbiv	°C	2
Tol		°C	-15
Rated Power Input	W	1850	2950
Rated Current	A	9	13.5
Starting current	A	0	0
Indoor fan motor	Model	ZKFP-13-8-136	ZKFP-13-8-136
	Qty	1	1
	Input	W	/
	Capacitor	uF	/
	Speed (Hi/Mi/Lo)	r/min	992/884/776
Indoor air flow (Hi/Mi/Lo)	m3/h	650/580/490	780/690/600
Indoor noise level (Hi/Mi/Lo/Si)	dB(A)	37/34/27/23	41/38/32/26
Indoor sound power level	dB(A)	54	55
Throttle type	/	Throttled in ODU	Throttled in ODU
Indoor unit	Dimension(W*D*H)	mm	794x200x621
	Packing(W*D*H)	mm	865x280x719
	Net/Gross weight	kg	14.9/18.8
Drainage water pipe dia	mm	ODΦ16mm	ODΦ16mm
Compressor	Model	KSN98D64UFZ3	KSN140D21UFZ
	Type	ROTARY	ROTARY
	Brand	GMCC	GMCC
Outdoor fan motor	Model	ZKFN-34-10-1-3	ZKFN-34-10-1
	Qty	1	1
	Input	W	/
	Capacitor	uF	0
	Speed	r/min	780/600
Outdoor air flow	m3/h	2200	2100
Outdoor sound pressure level	dB(A)	54	55
Outdoor sound power level	dB(A)	62	63
Throttle type	/	EXV	EXV
Outdoor unit	Dimension(W*D*H)	mm	765x303x555
	Packing(W*D*H)	mm	887x337x610
	Net/Gross weight	kg	26.6/29
Refrigerant	Type	R32	R32
	GWP	675	675
	Charged quantity	kg	0.71
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)
	Max. refrigerant pipe length	m	25
	Max. difference in level	m	10
Thermostat type		Remote Control	Remote Control