

**Pipe Kit
Included**



Classic
AIR CONDITIONERS



Fixed Speed Mini-Split

Mini-split de velocidad fija

MODEL / MODELO: MWFOC / MRFOC

SPECIFICATIONS / ESPECIFICACIONES

Model		MWFOC09S/MRFOC09DS	MWFOC12S/MRFOC12DS	MWFOC18S/MRFOC18DS	MWFOC24S/MRFOC24DS
Power supply		V,H,z,Ph	220-240V,50Hz, 1Ph	220-240V,50Hz, 1Ph	220-240V,50Hz, 1Ph
Cooling	Capacity	Btu/h	9000	12000	18000
	Rated current	A	3.75	4.6	8.1
	EER	W/W	3.21	3.20	3.10
Max. current		A	6.24	8.6	12.1
Starting current		A	20	25	31.8
Compressor	Type		ROTARY	ROTARY	ROTARY
	Brand		GMCC	GMCC	GMCC
	Rated current (RLA)	A	3.05	3.9	7.5
	Locked rotor Amp (LRA)	A	20	25	31.8
	Capacitor	uF	25	35	45
	Refrigerant oil/oil charge	ml	ESTER OIL VG74 ·300 ·ml	ESTER OIL VG74 350	ESTER OIL VG74/750
Indoor air flow (Hi/Mi/Lo)		m3/h	468/371/288	574/447/352	940/--/731
Indoor noise level (Hi/Mi/Lo)		dB(A)	38/34/28.5	40.5/34.5/30	42.7/--/32.7
Indoor unit	Dimension (W*D*H)	mm	715x195x285	805x194x285	1040x220x327
	Packing (W*D*H)	mm	780x360x270	870x270x360	1120x405x310
	Net/Gross weight	Kg	7.6/9.7	8.3/10.6	13.6/18.6
Outdoor noise level		dB(A)	48.5	54	57
Outdoor unit	Dimension (W*D*H)	mm	700x275x550	770x300x555	770x300x555
	Packing (W*D*H)	mm	815x325x615	900x345x585	900x348x615
	Net/Gross weight	Kg	25.6/28	27.8/30.3	34/37
Refrigerant type		g	R410A/500	R410A/570g	R410A/960g
Design pressure		MPa	4.2/1.5	4.2/1.5	4.2/1.5
Refrigerant piping	Liquid side/ Gas side	mm(inch)	Φ6.35/Φ9.52(1/4"/3/8")	Φ6.35/Φ12.7(1/4"/1/2")	Φ6.35/Φ12.7(1/4"/1/2")
	Max. refrigerant pipe length	m	20	20	25
	Max. difference in level	m	8	8	10
Thermostat type			Remote Control	Remote Control	Remote Control
Operation temperature		°C	17~30	17-30	17-30
Room temperature	Indoor (cooling/heating)	°C	17~32/	17-32/----	17-32/----
	Outdoor (cooling/heating)	°C	18~43/	18-43/----	18-43/----
Application area (Cooling Standard)		m2	12-18	15-21	24-35

Features and Benefits



Emergency Using



Mute Operation



Refrigerant
Leakage Detect



Louver Position
Memory



Manual ON/OFF



Fire-proof
Electric Box



High Density
Filter