

Model			MQIM-164009-HWF216A	MQIM-164012-HWF216A	MQIM-164018-HWF216A	
Power Supply	Rated Voltage	V~	208/230	208/230	208/230	
	Rated Frequency	Hz	60Hz	60Hz	60Hz	
	Phases		1	1	1	
Power Supply Mode			Outdoor	Outdoor	Outdoor	
Cooling Capacity (Min~Max)		Btu/h	9000	12000	18000	
Heating Capacity (Min~Max)		Btu/h	9800	13000	19800	
Air Flow Volume(SH/H/M/L/SL)		m ³ /h	560/500/430/370/-	580/470/430/370/-	850/780/650/550/-	
Dehumidifying Volume		L/h	0.8	1.4	1.8	
Application Area		m ²	18/12/2016	16-24	23-34	
Indoor Unit	Fan Type		Cross-flow	Cross-flow	Cross-flow	
	Diameter Length(DXL)	mm	Φ92X645	Φ92X645	Φ98X710	
	Fan Motor Cooling Speed (SH/H/M/L/SL)		r/min	1260/1100/950/750/-	1280/1100/950/750/-	1350/1200/1050/900/-
	Fan Motor Heating Speed (SH/H/M/L/SL)		r/min	1320/1200/1100/950/-	1300/1170/1050/950/-	1420/1250/1150/1050/-
	Output of Fan Motor		W	20	20	20
	Fan Motor RLA		A	0.2	0.2	0.25
	Evaporator Form			Aluminum Fin-copper Tube	Aluminum Fin-copper Tube	Aluminum Fin-copper Tube
	Pipe Diameter	mm	φ7	φ7	φ7	
	Row-fin Gap	mm	2—1.4	2—1.4	2—1.4	
	Coil Length (LXD _{XW})	mm	645X25.4X267	645X25.4X267	715×25.4×304.8	
	Swing Motor Model			MP24AA	MP24AA	MP28VB
	Output of Swing Motor		W	2.4	2.4	2
	Fuse		A	PCB 3.15A Transformer 0.2A	PCB 3.15A Transformer 0.2A	PCB 3.15A Transformer 0.2A
	Sound Pressure Level (SH/H/M/L/SL)		dB (A)	41/37/35/26/-	42/38/36/28/-	46/44/40/35/-
	Sound Power Level (SH/H/M/L/SL)		dB (A)	51/47/45/36/-	52/48/46/38/-	56/54/50/45/-
	Dimension (WXHDXD)		mm	848X275X180	848X275X180	940×298×200
	Dimension of Carton Box (L/W/H)		mm	915X255X355	915X255X355	1010×285×380
	Dimension of Package (L/W/H)		mm	918X258X370	918X258X370	1013×288×395
	Net Weight		kg	10	10	13
	Gross Weight		kg	13	13	17
Connection Pipe	Length		m	7.5	7.5	
	Outer Diameter Liquid Pipe		mm	φ6	φ6	φ6
	Outer Diameter Gas Pipe		mm	φ9.52	φ9.52	φ12
Loading Quantity	20' GP		set	336	270	
	40' GP		set	684	558	
	40' HQ		set	798	619	