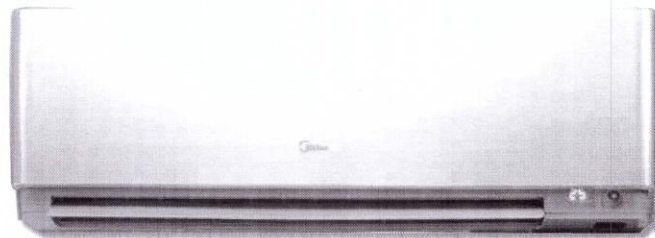




AIRCON EXPERTS

A division of N.H. Air Solutions



On/Off

A-410A

Premier Fixed Speed



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Premier Fixed Speed (R410A)

Features

Auto Restart	Cold Catalyst Filter	Temp Compensation	Follow Me	Quiet Design
Sleep Mode	Louver Position Memory Function	Turbo Mode	1W Standby	Refrigerant Leakage Detect
Horizontal & Vertical Auto Swing	Mono & Multi* Compatible	Self-cleaning		

Specifications: Premier - Fixed Speed (R410A)

	Ph-V-Hz	MS11P-09HRN1 220-240V~ 50Hz, 1Ph	MS11P-12HRN1 220-240V~ 50Hz, 1Ph	MS11P-18HRN1 220-240V~ 50Hz, 1Ph	MS11P-24HRN1 220-240V~ 50Hz, 1Ph
Cooling Performance					
Capacity	Btu/h	9000	12000	18000	24000
Input	W	820	1090	1640	2500
Rated current	A	3.5	5.1	7.4	11.3
EER	W/W	3.22	3.22	3.22	2.81
Heating Performance					
Capacity	Btu/h	9500	13000	18500	25300
Input	W	770	975	1500	2190
Rated current	A	3.35	4.2	6.7	10.0
COP	W/W	3.62	3.61	3.61	3.21
Technical Information					
Moisture Removal	L/h	1.0	1.1	1.8	2.2
Starting current	A	20.1	21	31.8	43.2
Air flow (Hi/Mi/Lo)	m ³ /h	600/510/430	680/530/430	800/630/510	850/670/540
Noise level (Hi/Mi/Lo) In-door	dB(A)	39/33/32	41/34/32	42/36/35	43/37/29
Indoor unit					
Dimension(W*D*H)	mm	898x148x298	898x148x298	1045x158x305	1045x158x305
Packing (W*D*H)	mm	985x260x375	985x260x375	1130x260x395	1130x260x395
Net/Gross weight	Kg	10.5 / 14	10.5 / 13	13 / 16	13 / 16
Outdoor unit					
Dimension(W*D*H)	mm	780x250x540	780x250x540	760x285x590	845x320x700
Packing (W*D*H)	mm	910x365x600	910x335x600	887x355x645	965x395x755
Net/Gross weight	Kg	25.5 / 27.5	31.5 / 33.5	37.5 / 39.5	47 / 50.5
Refrigerant type	g	R410A/800g	R410A/1130g	R410A/1360g	R410A/1600g
Refrigerant piping					
Liquid side/ Gas side	mm(inch)	Φ6.35/Φ9.52 (1/4"/3/8")	Φ6.35/Φ9.52 (1/4"/3/8")	Φ6.35/Φ12.7 (1/4"/1/2")	Φ9.52/Φ15.9 (3/8"/5/8")
Max. refrigerant pipe length	m	20	20	25	25
Max. difference in level	m	8	8	10	10

Remark:

1. The above design and specifications are subject to change without prior notice for product improvement.
2. The values given in the table for the noise level, reflect the levels in anechoic chamber.



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