

**13**  
SEER

 **everwell**<sup>®</sup>

 **COPPER  
PIPES**

  
**R410A**  
REFRIGERANT



**GOLDFIN**  
TECHNOLOGY

**MK SERIES**  
MINI SPLIT SYSTEM

# 13 SEER



## MINI SPLIT SYSTEM



### MK Series Technical Specifications

Model No.		MK0923	MK1223	MK1823	MK2423	
Type		-	Cooling	Cooling	Cooling	
Control Type		-	Remote Control	Remote Control	Remote Control	
SEER		-	13	13	13	
Rated Cooling Capacity		Btu/h; W	9000; 2640	12000; 3520	18000; 5280	24000; 7030
EER		Btu/h.W; W/W	9.28; 2.72	9.38; 2.75	8.70; 2.55	8.28; 2.42
Noise Level	Indoor (H/M/L)	dB(A)	36/34/32	39/36/34	43/39/36	49/46/43
	Outdoor	dB(A)	52	55	58	60
Pressure	High (DP)	MPa	4.5	4.5	4.5	4.5
	Low (SP)	MPa	1.9	1.9	1.9	1.9
Moisture Removal		L/h	1.0	1.5	2.0	2.4
Power Supply		V/Ph/Hz	208~230/1/60	208~230/1/60	208~230/1/60	208~230/1/60
Voltage Range		V	198~253	198~253	198~253	198~253
Rated Power Input	Cooling	W	970	1280	2000	2900
Rated Current	Cooling	A	4.4	5.8	9.1	13.2
Max. Input Consumption	Cooling	W	1260	1660	2600	3770
Max. Current	Cooling	A	5.7	7.5	11.8	17.2
Type/Refrigerant Charge		Kg	R410A/0.43	R410A/0.65	R410A/0.98	R410A/1.38
Compressor	Type	-	Rotary	Rotary	Rotary	Rotary
	MFG	-	GMCC	GMCC	GMCC	GMCC
Evaporator		mm	Hydrophilic & Louver Fin; Innergroover Tube Type (Φ7)			
Condenser		mm	Louveror Corrugated Fin; Innergroover Tube Type (Φ7 or Φ9.52)			
Expansion Device		-	Capillary Tube			
Defrosting System		-	Microcomputer Controlled Reverse System			
Indoor Air Circulation Cooling		m³/h	430	530	760	1100
Indoor Fan Type		-	Cross Flow	Cross Flow	Cross Flow	Cross Flow
Indoor Fan Speed	Cooling (H/M/L)	Rpm	1270/1170/1000	1270/1170/1000	1300/1220/1150	1330/1230/1150
	Dry	Rpm	1000	1000	1150	1150
	Sleep	Rpm	1000	1000	1150	1150
Indoor Fan Motor Output		W	12	12	23	35
Outdoor Fan Type		-	Propeller Fan	Propeller Fan	Propeller Fan	Propeller Fan
Outdoor Fan Speed		Rpm	895	860	850	780
Outdoor Fan Motor Output		W	22	31	45	76
Piping Connection	Liquid Side	Inches	Φ1/4	Φ1/4	Φ1/4	Φ3/8
	Gas Side	Inches	Φ3/8	Φ3/8	Φ1/2	Φ5/8
Wiring Connection		Size x Core Number	1.0x3	1.0x3	1.5x3	0.75x4
Suitable Area		m²	9~16	15~23	20~35	30~50
Net Dimensions	Indoor (W×H×D)	mm	718×240×180	770×240×180	900×280×202	1033×313×202
	Outdoor (W×H×D)	mm	600×500×232	700×552×256	760×550×256	902×650×307
Net Weight	Indoor	Kg	7	8	11	14
	Outdoor	Kg	24	28	35	52
Gross Weight	Indoor	Kg	9	10	14	17
	Outdoor	Kg	27	31	39	58
Packing Dimensions	Indoor (W×H×D)	mm	805×305×255	805×305×255	985×365×298	1103×400×300
	Outdoor (W×H×D)	mm	745×550×353	803×590×361	863×590×361	1037×705×433



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