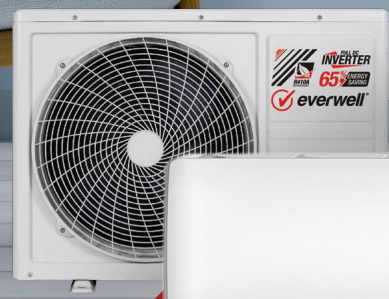


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**FULL DC  
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**65% ENERGY  
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**MGS SERIES**  
MINI SPLIT SYSTEM  
COOLING ONLY

**MGS**



### MGC Series Technical Specifications

Model			MGS1233	MGS1833	MGS2433
Indoor Model			MGS1233EU	MGS1833EU	MGS2433EU
Outdoor Model			MGS1233CU	MGS1833CU	MGS2433CU
Power Supply		V/Ph/Hz	220-240V~/50Hz/1P	220-240V~/50Hz/1P	220-240V~/50Hz/1P
Cooling	Capacity	Btu/h	12000 (3240~12965)	18000 (5118~19450)	24000 (6140~25590)
	Input	W	1205 (290~1400)	1857 (500~2200)	2705 (350~3200)
	Rated Current	A	5.6(1.3~6.4)	8.5(2.3~10.0)	13.0(1.7~15.5)
Indoor air flow (Hi/Mi/Lo)		m3/h	550	810	1060
Indoor noise level (Hi/Mi/Lo)		dB(A)	39/35/30	43/37/34	47/44/42
Indoor Unit	Dimension (W*D*H)	mm	777×250×205	910×292×205	1010×315×220
	Packing (W*D*H)	mm	840×315×260	979×372×277	1096×390×297
	Net/Gross Weight	Kg	8/11	9/12	13/17
Outdoor Noise Level		dB(A)	50	56	56
Outdoor Unit	Dimension (W*D*H)	mm	760×256×552	760×256×552	820×300×605
	Packing (W*D*H)	mm	858×356×585	858×356×585	910×392×633
	Net/Gross Weight	Kg	26/29	29/33	38/42
Refrigerant type		Kg	R410A/0.49	R410A/0.83	R410A/1.65
Design pressure		PSIG	652/275	652/275	652/275
Refrigerant Piping	Liquid side/ Gas side	mm(inch)	Φ6/Φ9(1/4"/3/8")	Φ6/Φ12(1/4"/1/2")	Φ6/Φ12(1/4"/1/2")
	Max. refrigerant pipe length	m	15	15	15
	Max. difference in level	m	5	5	5
Thermostat type		-	Remote Control	Remote Control	Remote Control
Operation temperature		°C	16-31	16-31	16-31
Operation Temperature	Winding Resistance	°C	17-32	17-32	17-32
	Capacitor	°C	0-50	0-50	0-50
Application area (cooling standard)		m2	15~23	20~35	30~50

Distributed by

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