

WESTERN MATIC



INVERTER
Hasta
SEER 17



60%
De Ahorro
*¡Real y
efectivo!*



Silencioso



R-410
Refrigerante ecológico



Display
escondido



Filtro antibacterial
y de carbón, libre de ácaros
y alérgias



Encendido
automático



3m de tubería
y cable de señal incluido



Timer
escondido



Aire puro
sin bacterias

SERVICIO TÉCNICO · GARANTÍA · CRÉDITO DIRECTO



Model			12K INV	18K INV	24K INV
Customer Model			WM-012-CRD-M18	WM-018-CRD-M18	WM-024-CRD-M18
Type			Cooling only	Cooling only	Cooling only
Control type			Remote control	Remote	Remote
Rated cooling capacity	Btu/h	Btu/h	12000(2730~12965)	18000(4095~19500)	24000(4090~24900)
Rated heating capacity	Btu/h	Btu/h	N/A	N/A	N/A
EER for cooling	Btu/W	Btu/W	3,21	3,2	3,22
SEER			16	17	17
COP for heating	W/W	W/W	N/A	N/A	N/A
Moisture removal	Liters/h	Liters/h	1	1,8	2,5
Pressure	High(DP)	MPa	5	4,5	4,5
	Low(SP)	MPa	2	1,9	1,9
Indoor noise level at cooling	High	dB(A)	38	43	49
	Med.	dB(A)	34	38	45
	Low	dB(A)	30	33	41
Outdoor noise level	dB(A)	dB(A)	53	52	52
Electrical Data					
Power supply			208-230V~/60Hz/1P	208-230V~/60Hz/1P	208-230V~/60Hz/1P
Voltage Range		V	165~265	165~265	165~265
Rated current	Cooling	A	5.2(1.2~7.3)	7.9(1.3~12.0)	10.4(2.5~13.5)
	Heating	A	N/A	N/A	N/A
Rated input	Cooling	W	1095(250~1600)	1640(300~2100)	2190(300~2800)
	Heating	W	N/A	N/A	N/A
Max Current	Cooling	A	7	10,0	13
	Heating	A	N/A	N/A	N/A
Max Power Input	Cooling	W	1.600	2100	2800
	Heating	W	N/A	N/A	N/A
Refrigerating System					
Refrigerant			R410A/540g	R410A/680g	R410A/990g
Compressor	Type		Rotary	Rotary	Rotary
	MFG		RECHI	GMCC	SANYO
Fan System					
Indoor air circulation(Cooling)		m ³ /h	430	950	1300
Indoor fan type			Cross flow	Cross flow	Cross flow
Indoor fan speed H/M/L	Cooling	rpm	1250/950/600	1350/1250/1050/850/750	1270/1200/1100/920/850
	Heating	rpm	N/A	N/A	N/A
	Dry	rpm	750	1350	1270
	Sleep	rpm	750	850	850
Indoor fan motor			22001-000269 1170030047G	22001-000409 210900495H	22001-000240 210900290B
	Indoor fan motor output	W	14	25	45
Outdoor fan type			Propeller	Propeller	Propeller
Outdoor fan motor			22001-000493	22001-000551	22001-000551
Outdoor fan speed		rpm	860	1000	1000
Outdoor fan motor output		W	31	33	33
Connections					
Connecting Pipe	Gas	Inches	3/8"	3/8"	1/2"
	Liquid	Inches	1/4"	1/4"	1/4"
Connecting Wiring	Size x Con number		4x1.0mm ²	4x0.75mm ²	4x0.75mm ²
Drainage Pipe			O.D 16mm	O.D 16mm	O.D 16mm
Others					
Suitable area		m ²	15-23	20~35	30~50
Net dimensions (W x D x H)	Indoor	mm	777x250x201	910x294x206	1010x315x220
	Outdoor	mm	777x290x498	853x349x602	853x349x602
Net weight	Indoor	kg	8	10	13
	Outdoor	kg	22	26	30
Packing dimensions (W x D x H)	Indoor	mm	840x315x260	979x372x277	1096x390x297
	Outdoor	mm	818x325x520	890x385x628	890x385x628
Gross weight with pipe	Indoor	kg	10	13	16
	Outdoor	kg	25	30	35