

# 50 Hz



## Dream Inverter Series

### Sueño Clasico Inverter



AHRI CERTIFIED



DC INVERTER

SMART



# MODEL / MODELO: MWHAET\_S / MRHAET\_DS

## SPECIFICATIONS / ESPECIFICACIONES

Model			MWHAET12S/MRHAET12DS	MWHAET18S/MRHAET18DS	MWHAET24S/MRHAET24DS
Power supply		V,Hz,Ph	220-240V,50Hz, 1Ph	220-240V,50Hz, 1Ph	220-240V,50Hz, 1Ph
Cooling	Capacity	Btu/h	12000	18000	24000
	Rated current	A	5	7.1	10
	EER	W/W	<b>3.05</b>	<b>3.21</b>	<b>3.05</b>
Heating	Capacity	Btu/h	13000	19000	26000
	Input	W	1055	1586	2302
	Rated Current	A	6.9	4.58	9.5
	COP	W/W	<b>3.61</b>	<b>3.51</b>	<b>3.31</b>
Max. current		A	10	13	17
Compressor	Brand		GMCC	GMCC	GMCC
Indoor air flow (Hi/Mi/Lo)		m <sup>3</sup> /h	549 / 482 / 357	810 / 720 / 540	978 / 864 / 646
Indoor noise level (Hi/Mi/Lo)		dB(A)	41 / 0 / 31	42.5 / 0 / 31.5	46 / 0 / 33
Indoor unit	Dimension (W*D*H)	mm	805 x 193 x 302	964 x 222 x 325	1106 x 232 x 342
	Packing (W*D*H)	mm	875 x 375 x 285	1045 x 405 x 305	1195 x 420 x 315
	Net/Gross weight	Kg	8.2/10.9	10.8/14.2	14.3/18.2
Outdoor noise level		dB(A)	56	56	60
Outdoor unit	Dimension (W*D*H)	mm	800 x 333 x 554	800 x 333 x 554	845 x 363 x 702
	Packing (W*D*H)	mm	920 x 390 x 625	920 x 390 x 625	965 x 395 x 775
	Net/Gross weight	Kg	29.1/31.9	35.1/37.9	49.2/52.4
Refrigerant type		Kg	R410A / 0.95	R410A / 1.350	R410A / 2
Refrigerant piping	Liquid side / Gas side	mm(inch)	Φ6.35/Φ12.7 (1/4"/1/2")	Φ6.35/Φ12.7 (1/4"/1/2")	Φ9.52/Φ15.9 (3/8"/5/8")
Operation temperature		°C	17-30	17-30	17-30
Application area		m <sup>2</sup>	16-23	24-35	32-47



Easy Installation



Emergency Using



Mute Operation



Refrigerant Leakage Detect



High Density Filter



Louver Position Memory



Manual ON/OFF



Anti-cold Air Function



2-way Draining



WIFI Control