



**MODELY Wall Inverter**

**MAXIMO 9**

**MAXIMO 12**

**BIG INVERTER 18**

**MIMETICO 10**

**MIMETICO 12**

**TECHNICAL DATA**

Rated Voltage - frequency		220-240/50	220-240/50	220-240/50	220-240/50	220-240/50
Cooling capacity (EN14511)	kW	2,60	3,20	4,98	2,60	3,20
Heating capacity (EN14511)	kW	2,80	3,60	4,98	2,70	3,80
Input power (cooling mode)	W	722	970	1550	765	970
Input power (heating mode)	W	718	986	1460	730	1000
Indoor Air flow (max-min)	m <sup>3</sup> /h	500-350	500-350	800-600	450-340	620-460
Outdoor Air Flow	m <sup>3</sup> /h	1 700	1 700	3000-2220	950	950
Max dehumidifying quotient	l/24h	21,6	26,4	36	24	28,8
Indoor noise level (min-max) at 1 m	dB(A)	29-39	30-41	37-44	28-37	30-38
Outdoor noise level (min-max) at 1 m	dB(A)	53	54	56	46	47
Compressor		Rotary	Rotary	Rotary	Rotary	Rotary
Refrigerant gas		R410A	R410A	R410A	R410A	R410A
Annual energy consumption in cooling (500 h)	kWh	361	485	775	382,5	485
Liquid connections	in	1/4	1/4	1/4	1/4	1/4
Gas connections	in	3/8	1/2	1/2	3/8	1/2
Total limit	m	12	12	15	15	15
Vertical limit	m	5	5	8	8	8
EER		3,60	3,30	3,21	3,4	3,3
COP		3,90	3,65	3,41	3,7	3,8
<b>Cooling Energy Efficiency Class</b>		<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>
<b>Heating Energy Efficiency Class</b>		<b>A</b>	<b>A</b>	<b>B</b>	<b>A</b>	<b>A</b>

**FEATURES**

Room Thermostat		•	•	•	•	•
Fan speed in/out		3/1	3/1	3/1	3/1	3/1
Inverter technology		DC	DC	DC	DC	DC
Autofan function		•	•	•	•	•
SMILE function		•	•	•	•	•
MOON function		•	•	•	•	•
On board LEDs		•	•	•	•	•
Only fan function		•	•	•	•	•
Dehumidifying function		•	•	•	•	•
Electronic timer		•	•	•	•	•
On board display		•	•	•	•	•
LCD IR remote control		•	•	•	•	•
ABS outdoor unit						
Air filters		•	•			
Silver ion filters				•	•	•
Plasma filters						

**DIMENSIONS AND WEIGHTS**

**INDOOR UNIT**

Height	mm	250	259	292	253	253
Width	mm	750	750	920	760	935
Depth	mm	196	196	225	190	190
Weight	kg	7,5	9,5	11,5	8	11

**OUTDOOR UNIT**

Height	mm	590	590	695	597	597
Width	mm	760	760	845	946	946
Depth	mm	285	285	335	266	266
Weight	kg	39	41	52	35	37