

The **NAME** in air conditioning



AC CATALOGUE
2018



The **NAME** in air conditioning includes...

5 Years Warranty



Ionizer

The integrated Ionizer of Inventor air conditioners, improves the air quality in your place. When the positive and negative ions collide, they release an enormous energy that:

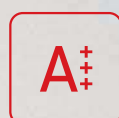
- ✓ destroys odors, dust and smoke
- ✓ prevents bacteria and microorganisms spread
- ✓ minimizes the possibility of allergies and diseases generation



Golden Fin

The ultimate protection in the indoor & outdoor units, provides anti-corrosive protection:

- ✓ extending the lifeline of the air conditioner and improving the air quality in your place
- ✓ maximize the endurance of the outdoor unit against corrosive elements such as salty air and rain, ensuring advanced protection and performance
- ✓ reinforcing the efficiency in heating by accelerating the defrosting process
- ✓ preventing the bacteria generation and spread, allowing you to enjoy a perfectly clean and healthy atmosphere



Energy Class

The innovative technology of Inventor air conditioners:

- ✓ provides the highest energy class A+++ in all climate conditions
- ✓ guarantees excellent performance even under the most demanding conditions
- ✓ ensures maximum energy and money savings



Smart Wi-Fi Technology



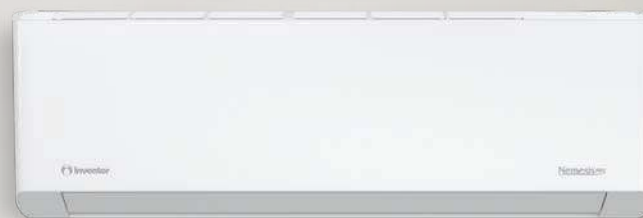
OMNiA eco



Life PRO Wi-Fi



PASSION ECO



Nemesis PRO



Set the air conditioner easily from wherever you are thanks to the Smart Wi-Fi technology.

Free download the Invmate II* or Ewpe* application (via Google Play or App Store) and achieve optimal temperature conditions with great energy savings, setting easily your air conditioner, through your Smartphone or your Tablet.

* Refers to Passion ECO & Omnia ECO series

** Refers to Nemesis Pro & Life Pro Wi-Fi series

R32 ECO Refrigerant

The R32 ECO Refrigerant with 68% lower global warming potential, is here to significantly enhance your air conditioner's performance and to drastically contribute to global warming protection. R32 is the main selection criteria as:

- it does not adversely affect the ozone layer
- contributes in reducing global warming effect by entrapping smaller amounts of heat (GWP = 675)
- can be easily reused and recycled



Life PRO WIFI



OMNiA eco



PASSION ECO



Nemesis PRO

Healthy Air

The air cleaner system of Inventor air conditioners offers a clean and healthy environment at home, for you and your family.



Plasma Ionizer



Superpower Ionizer



Triple Action Filter



Sterilization HEPA Filter



Filter Check



Powerful Self-Cleaning



Electrostatic Filter



Photocatalyst Filter



Comfort

The innovative design and the advanced features of Inventor air conditioners, offer excellent heating and cooling conditions.



Auto Swing Louver



Follow Me



Mute Mode



Ultra Silence Mode



Central Control



Temperature Sensor Offset

Energy Saving

The highest energy class and the upgraded features of Inventor air conditioners, ensure low power consumption and maximum energy savings.

- Energy class
- Wi-Fi Standard
- Weekly Planner
- Sleep Mode
- Heating 8°C
- Anti-Cold Air Function
- ECO Mode



Reliability

The high quality levels of production and raw materials, guarantee the perfect and long term operation of Inventor air conditioners, even in the most demanding conditions.

- Robust Outdoor Design
- Golden Fin
- Excellent Heating Performance at -22°C
- Low Ambient Cooling
- R32 ECO Refrigerant
- Wide Operating Voltage Range





09/12/18/24K Btu/h

A⁺

Energy Class

R32 ECO Refrigerant

Wi-Fi Standard

8°C Heating

Plasma Ionizer

Blow Xfan

Quiet Operation

Electrostatic Filter

Follow Me

Sleep Mode

Turbo Mode

ECO Mode

4 Way Air Flow

All DC Inverter

Anti-Cold Air Function

Photocatalyst Filter

MODEL			N2VI32-09Wi-Fi/ N2VO32-09	N2VI32-12Wi-Fi/ N2VO32-12	N2VI32-18Wi-Fi/ N2VO32-18	N2VI32-24Wi-Fi/ N2VO32-24
Cooling Capacity (Btu/h)			9.212 (3.071-12.966)	12.000 (3.400-13.000)	18.084 (4.299-22.519)	24.000 (3.700-30.900)
Cooling Capacity (kWatt)			2.69 (0.90-3.80)	3.51 (0.99-3.81)	5.30 (1.25-6.60)	7.03 (1.08-9.05)
Heating Capacity (Btu/h)			10.000 (2.388-15.013)	13.000 (4.100-15.010)	19.005 (3.821-23.202)	24.500 (5.800-36.400)
Heating Capacity (kWatt)			2.93 (0.69-4.40)	3.81 (1.20-4.40)	5.57 (1.11-6.80)	7.18 (1.69-10.67)
Seasonal Efficiency (In accordance to EN14825)	Cooling	Pdesign (kW)	2.7	3.5	5.3	7.0
		Energy Class	A+++	A+++	A++	A++
		SEER	8.5	8.5	7.6	7.0
		Annual Power Consumption (kWh/year)	111	144	244	350
	Heating (Middle Zone)	Pdesign (kW)	2.8	3.2	4.5	6.4
		Energy Class	A++	A+	A+	A+
		SCOP	4.6	4.4	4.1	4.0
		Annual Power Consumption (kWh/year)	852	1.018	1.537	2.240
	Heating (Warm Zone)	Pdesign (kW)	3.2	3.2	4.6	7.1
		Energy Class	A+++	A+++	A+++	A+++
		SCOP	5.4	5.1	5.2	5.2
		Annual Power Consumption (kWh/year)	830	878	1.238	1.912
Voltage / Frequency / Phase (V/Hz/Ph)			220-240/50/1	220-240/50/1	220-240/50/1	220-240/50/1
Current Input (A)	Cooling	2.6 (0.7-6.4)	4.0 (0.8-7.0)	6.9 (0.9-10.9)	9.15 (1.8-16.4)	
	Heating	2.9 (1.2-7.5)	4.5 (1.3-7.7)	6.3 (1.5-11.5)	8.44 (2.0-16.9)	
Power Input (W)	Cooling	585 (100-1.400)	950 (100-1.400)	1.550(380-2.450)	2.000 (400-3.700)	
	Heating	650 (170-1.650)	975 (200-1.650)	1.428(350-2.600)	1.845 (450-3.800)	
Air Flow Volume (m³/h) (Max./Hi/Med/Low)			660/540/450/390	680/540/450/390	850/750/610/520	1.250/1.000/900/750
Sound Power Level (dB(A))	Indoor unit (Silent/Low/Medium/High)	24/33/37/41	25/34/37/43	34/39/43/49	36/40/44/49	
	Outdoor unit	52	53	57	60	
Sound Power Level (dB(A))	Indoor unit	56	58	58	65	
	Outdoor unit	60	62	65	70	
Compressor Type			ROTARY	ROTARY	ROTARY	ROTARY
Liquid line Gas line			1/4" 3/8"	1/4" 3/8"	1/4" 1/2"	1/4" 5/8"
Power Supply Wire Outdoor (No x mm²) / Fuses (A)			3x1.5/10	3x1.5/10	3x2.5/16	3x2.5/16
Signal Wires (No x mm²)			4x1.5	4x1.5	4x1.5	4x1.5
Dimensions WxDxH (mm)	Indoor unit	865x210x290	865x210x290	996x225x301	1.101x249x327	
	Outdoor unit	848x320x596	848x320x596	955x396x700	955x396x700	
Net Weight (kg)	Indoor / Outdoor	10.5/33.5	11.0/33.5	13.5/45.0	16.5/53.0	
Refrigerant			R32/700gr	R32/750gr	R32/1.000gr	R32/1.700gr
Outdoor Operation Temperature Range (°C)	Cooling	-15~43	-15~43	-15~43	-15~43	
	Heating	-22~24	-22~24	-22~24	-15~24	



Excellent Heating Performance at -22°C

With the special design of the outdoor unit, which includes Chassis Heating Belt & Compressor Heating Belt, excellent heating performance is achieved, extended to -22°C and -15°C increasing the heating capacity by 47%.

NemesisPRO

Comprehensive air conditioning solution for Hotels

Central control for higher & lower temperature.

Hotel Menu allows the administrator to set maximum and minimum temperature options. For Cooling, temperature can be set in the range of 17°C to 24°C. For Heating, temperature can be set in the range of 25°C to 30°C. For instance, the administrator can set as minimum allowed cooling temperature, 24°C.

That means that even if a hotel's customer chooses a lower temperature than the allowed one, the air conditioner unit will continue its function at 24°C.

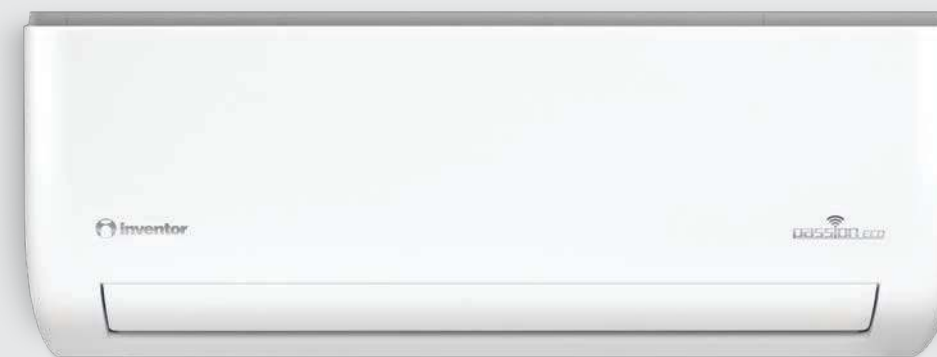
Hotel Menu prevents customers from adjusting the air conditioner units to extreme heating or cooling temperatures, as the allowed air conditioner's lower and higher temperature is locked.

The Hotel Menu service of domestic air conditioners, which is available at **Passion ECO** & **Omnia ECO**, series, will save energy up to 70% while greatly contributes to the optimal operation of your air conditioners for a longer period of time.

www.inventor.ac/en



passion ECO



Wi-Fi
Standard



Superpower
Ionizer



Central
Control



R32 ECO
Refrigerant



Hotel
Menu

OMNiA eco



Wi-Fi
Ready



Hotel
Menu



Superpower
Ionizer



Golden
Fin



Triple
Action
Filter



09/12/18/24K Btu/h

A+

Energy Class

R32 ECO Refrigerant

WiFi STANDARD

Wi-Fi Standard

Superpower Ionizer

Powerful Self-Cleaning

Ultra Silence Mode

Turbo Mode

Sterilization HEPA Filter

Triple Action Filter

Follow Me

Sleep Mode

8°C Heating

Low Ambient Cooling

Central Control

ALL DC INVERTER

All DC Inverter

Auto Error Diagnosis

MODEL			P9MVI32-09WiFi/ P9MVO32-09	P9MVI32-12WiFi/ P9MVO32-12	P9MVI32-18WiFi/ P9MVO32-18	P9MVI32-24WiFi/ P9MVO32-24
Cooling Capacity (Btu/h)			9.000 (4.100-11.700)	12.000 (4.800-15.600)	18.000 (6.700-21.200)	25.000 (10.400-28.800)
Cooling Capacity (kWatt)			2.63 (1.20-3.43)	3.51 (1.40-4.57)	5.27 (1.96-6.21)	7.32 (3.04-8.44)
Heating Capacity (Btu/h)			10.000 (2.800-13.200)	14.000 (3.000-17.500)	19.000 (4.400-23.800)	26.000 (7.100-32.200)
Heating Capacity (kWatt)			2.93 (0.82-3.87)	4.10 (0.87-5.12)	5.56 (1.28-6.97)	7.62 (2.08-9.44)
Seasonal Efficiency (In accordance to EN14825)	Cooling	Pdesign (kW)	2.6	3.5	5.3	7.3
		Energy Class	A++	A++	A++	A++
		SEER	6.8	6.3	7.1	6.6
		Annual Power Consumption (kWh/year)	134	194	261	387
	Heating (Middle Zone)	Pdesign (kW)	2.4	2.5	4.0	5.5
		Energy Class	A+	A+	A+	A+
		SCOP	4.0	4.0	4.0	4.0
		Annual Power Consumption (kWh/year)	840	875	1.400	1.925
	Heating (Warm Zone)	Pdesign (kW)	3.0	3.2	4.5	7.0
		Energy Class	A+++	A+++	A+++	A+++
Voltage / Frequency / Phase (V/Hz/Ph)			220-240/50/1	220-240/50/1	220-240/50/1	220-240/50/1
Current Input (A)	Cooling	3.3 (0.4-6.0)	5.4 (0.5-7.6)	6.5 (0.7-9.7)	9.8 (1.0-13.1)	
	Heating	3.4 (0.6-5.7)	5.1 (0.7-8.0)	6.0 (1.0-10.1)	9.2 (1.4-13.7)	
Power Input (W)	Cooling	770 (100-1.320)	1.250 (110-1.740)	1.500 (150-2.220)	2.260 (230-3.010)	
	Heating	780 (140-1.380)	1.170 (150-1.830)	1.390 (220-2.330)	2.110 (330-3.150)	
Air Flow Volume (m³/h) (High/Medium/Low)			486/433/329	550/490/360	810/720/550	1.050/970/650
Sound Power Level (dB(A))	Indoor unit (Silent/Low/Medium/High)	21/29/34/41	23/30/37/41	24/33/41/45	27/35/44/46	
	Outdoor unit	55	55	57	59	
Sound Power Level (dB(A))	Indoor unit	53	54	57	59	
	Outdoor unit	59	61	62	65	
Compressor Type			ROTARY	ROTARY	ROTARY	ROTARY
Liquid line Gas line			1/4" 3/8"	1/4" 3/8"	1/4" 1/2"	3/8" 5/8"
Power Supply Wire Outdoor (No x mm²) / Fuses (A)			3x1.5/10	3x1.5/10	3x1.5/10	5x2.5/16
Signal Wires (No x mm²)			5x1.5	5x1.5	5x1.5	5x1.5
Dimensions WxDxH (mm)	Indoor unit	717x193x302	805x193x302	964x222x325	1.106x232x342	
	Outdoor unit	770x300x555	770x300x555	800x333x554	845x363x702	
Net Weight (kg)	Indoor / Outdoor	7.5/26.4	8.2/26.5	10.8/37.0	14.3/48.0	
Refrigerant			R32/700g	R32/800g	R32/1.250g	R32/1.600g
Outdoor Operation Temperature Range (°C)	Cooling	-15~50	-15~50	-15~50	-15~50	
	Heating	-15~30	-15~30	-15~30	-15~30	



HM

Hotel Menu

With the Hotel Menu, cooling and heating operation can be set under certain operating limits. The air conditioner is locked preventing extreme temperatures and drastically contributes to save up to 70% of the operating costs.





09/12/18/24K Btu/h

A⁺

Energy Class

R32 ECO Refrigerant

Wi-Fi Ready

Superpower Ionizer

Triple Action Filter

Sterilization HEPA filter

High Density Air Dust Filter

HM

Hotel Menu

Follow Me

Sleep Mode

eco

ECO mode

Louver Position Memory

Low Ambient Cooling

Turbo Mode

Powerful Self-Cleaning

ALL DC INVERTER

All DC Inverter

MODEL			O3MVI32-09WiFiR/ O3MVO32-09	O3MVI32-12WiFiR/ O3MVO32-12	O3MVI32-18WiFiR/ O3MVO32-18	O3MVI32-24WiFiR/ O3MVO32-24
Cooling Capacity (Btu/h)			9.000 (3.100-11.600)	12.000 (3.800-14.200)	18.000 (6.200-20.900)	24.000 (7.100-27.120)
Cooling Capacity (kWatt)			2.63 (0.90-3.40)	3.51 (1.11-4.16)	5.27 (1.81-6.13)	7.03 (2.08-7.94)
Heating Capacity (Btu/h)			10.000 (2.800-11.500)	13.000 (3.700-14.400)	19.000 (4.700-23.000)	25.000 (5.500-30.000)
Heating Capacity (kWatt)			2.93 (0.82-3.37)	3.81 (1.08-4.22)	5.56 (1.37-6.74)	7.32 (1.61-8.80)
Seasonal Efficiency (In accordance to EN14825)	Cooling	Pdesign (kW)	2.6	3.5	5.2	7.0
		Energy Class	A++	A++	A++	A++
		SEER	6.2	6.1	7.1	6.1
		Annual Power Consumption (kWh/year)	147	201	256	402
	Heating (Middle Zone)	Pdesign (kW)	2.1	2.3	4.1	4.8
		Energy Class	A+	A+	A+	A+
		SCOP	4.0	4.0	4.0	4.0
		Annual Power Consumption (kWh/year)	735	805	1.435	1.680
	Heating (Warm Zone)	Pdesign (kW)	2.6	2.6	4.2	6.4
		Energy Class	A+++	A+++	A+++	A+++
		SCOP	5.1	5.1	5.1	5.1
		Annual Power Consumption (kWh/year)	714	714	1.153	1.757
Voltage / Frequency / Phase (V/Hz/Ph)			220-240/50/1	220-240/50/1	220-240/50/1	220-240/50/1
Current Input (A)	Cooling	3.1 (0.4-5.4)	5.4 (0.5-6.9)	6.9 (0.6-10.3)	10.2 (0.7-13.3)	
	Heating	3.2 (0.5-5.2)	4.2 (0.4-6.9)	6.4 (0.9-10.5)	10.2 (1.1-13.3)	
Power Input (W)	Cooling	710 (100-1.240)	1.237 (130-1.580)	1.539 (140-2.360)	2.345 (160-2.960)	
	Heating	739 (120-1.200)	964 (100-1.580)	1.480 (200-2.410)	2.035 (260-3.140)	
Air Flow Volume (m³/h) (High/Medium/Low)			520/460/360	600/500/360	840/680/540	980/817/662
Sound Power Level (dB(A))	Indoor unit (Silent/Low/Medium/High)	21/26/30/40	22/26/34/40	25/30/37/44	28/34.5/42/44.5	
	Outdoor unit	55.5	56	56	59.5	
Sound Power Level (dB(A))	Indoor unit	53	53	55	59	
	Outdoor unit	61	65	61	67	
Compressor Type			ROTARY	ROTARY	ROTARY	ROTARY
Liquid line Gas line			1/4" 3/8"	1/4" 3/8"	1/4" 1/2"	3/8" 5/8"
Power Supply Wire Outdoor (No x mm²) / Fuses (A)			3x1.5/10	3x1.5/10	3x2.5/10	5x2.5/16
Signal Wires (No x mm²)			5x1.5	5x1.5	5x1.5	5x2.5
Dimensions WxDxH (mm)	Indoor unit	805x194x285	805x194x285	957x213x302	1.040x220x327	
	Outdoor unit	700x275x550	700x275x550	800x333x554	845x363x702	
Net Weight (kg)	Indoor / Outdoor	7.5/22.7	7.5/22.7	10/34	12.3/51.5	
Refrigerant			R32/500g	R32/500g	R32/1.000g	R32/1.600g
Outdoor Operation Temperature Range (°C)	Cooling	-15~50	-15~50	-15~50	-15~50	
	Heating	-15~30	-15~30	-15~30	-15~30	



Golden Fin

The ultimate protection of the air conditioner, especially at areas with high humidity levels and increased corrosive possibility, such as islands and coastal areas, can now be achieved. The golden, anticorrosive coating of the outdoor unit's refrigerant, protects against salty air, rain and other corrosive elements, ensuring the effective performance of the air conditioner and the extension of its lifeline. The golden coating of the indoor unit refrigerant, thanks to its antibacterial action, allows you to enjoy a perfectly clean and healthy atmosphere!

OMNiA eco



09/12/16/18/24K Btu/h

A+

Energy Class

R32 ECO Refrigerant

Follow Me

Smart Restart

-15°C

Low Ambient Cooling

Plasma Ionizer

eco

ECO Mode

Blow Xfan

8°C Heating

Sleep Mode

Turbo Mode

Auto Restart

Anti-Cold Air Function

Auto Error Diagnosis

Refrigerant Leakage Detect

ALL DC INVERTER

All DC Inverter

MODEL			L4VI32-09WiFiR/ L4VO32-09	L4VI32-12WiFiR/ L4VO32-12	L4VI32-16WiFiR/ L4VO32-16	L4VI32-18WiFiR/ L4VO32-18	L4VI32-24WiFiR/ L4VO32-24
Cooling Capacity (Btu/h)			8.500 (1.700-11.500)	10.918 (2.047-12.965)	15.695 (2.218-17.742)	17.500 (4.094-21.154)	22.000 (6.800-28.000)
Cooling Capacity (kWatt)			2.49 (0.49-3.37)	3.20 (0.59-3.80)	4.60 (0.65-5.20)	5.13 (1.19-6.20)	6.45 (1.99-8.21)
Heating Capacity (Btu/h)			9.554 (1.700-12.000)	11.942 (2.047-12.966)	17.742 (2.388-18.425)	18.015 (4.094-22.519)	22.000 (6.800-29.000)
Heating Capacity (kWatt)			2.80 (0.49-3.52)	3.50 (0.59-3.80)	5.20 (0.69-5.40)	5.28 (1.19-6.60)	6.44 (1.99-8.50)
Seasonal Efficiency (In accordance to EN14825)	Cooling	Pdesign (kW)	2.5	3.2	4.6	5.1	6.4
		Energy Class	A++	A++	A++	A++	A++
		SEER	6.1	6.1	6.1	6.1	6.3
		Annual Power Consumption (kWh/year)	143	184	264	293	356
	Heating (Middle Zone)	Pdesign (kW)	2.6	3.2	3.6	4.2	6.3
		Energy Class	A+	A+	A+	A+	A+
		SCOP	4.0	4.0	4.0	4.0	4.0
		Annual Power Consumption (kWh/year)	910	1.120	1.260	1.470	2.205
	Heating (Warm Zone)	Pdesign (kW)	2.8	3.4	3.6	4.3	6.4
		Energy Class	A+++	A+++	A+++	A+++	A+++
		SCOP	5.1	5.1	5.1	5.1	5.1
		Annual Power Consumption (kWh/year)	769	933	988	1.180	1.757
Voltage / Frequency / Phase (V/Hz/Ph)			220-240/50/1	220-240/50/1	220-240/50/1	220-240/50/1	220-240/50/1
Current Input (A)	Cooling	3.9 (0.7-6.2)	4.4 (0.5-6.2)	6.3 (1.4-8.0)	7.0 (0.9-10.8)	8.4 (2.5-13.0)	
	Heating	3.4 (0.8-6.7)	4.3 (0.5-6.7)	6.2 (1.4-8.0)	6.3 (2.0-12.0)	8.0 (2.5-13.5)	
Power Input (W)	Cooling	805 (160-1.400)	997 (120-1.400)	1.430 (150-1.700)	1.580 (350-2.100)	1.950 (400-3.000)	
	Heating	755 (200-1.500)	970 (120-1.500)	1.400 (160-1.600)	1.420 (350-2.300)	1.735 (450-3.100)	
Air Flow Volume (m³/h) (Max./Hi/Med/Low)			560/490/430/330	560/480/410/290	850/720/610/520	850/720/610/520	1.250/1.050/950/850
Sound Power Level (dB(A))	Indoor unit (Silent/Low/Medium/High)	28/32/36/39	28/34/37/42	34/39/44/48	34/39/44/49	39/41/44/49	
	Outdoor unit	52	52	54	56	58	
Sound Power Level (dB(A))	Indoor unit	55	55	58	59	63	
	Outdoor unit	61	62	63	64	68	
Compressor Type			ROTARY	ROTARY	ROTARY	ROTARY	ROTARY
Liquid line Gas line			1/4" 3/8"	1/4" 3/8"	1/4" 3/8"	1/4" 1/2"	1/4" 5/8"
Power Supply Wire Outdoor (No x mm²) / Fuses (A)			3x1.5/10	3x1.5/10	3x2.5/16	3x2.5/16	3x2.5/16
Signal Wires (No x mm²)			4x1.5	4x1.5	4x1.5	4x1.5	4x1.5
Dimensions WxDxH (mm)	Indoor unit	790x200x275	790x200x275	970x224x300	970x224x300	1.078x246x325	
	Outdoor unit	776x320x540	848x320x596	842x320x596	899x378x596	955x396x700	
Net Weight (kg)	Indoor / Outdoor	9.0/29.5	9.0/31	13.5/34	13.5/39	16.5/52.5	
Refrigerant			R32/600g	R32/590g	R32/770g	R32/900g	R32/1.700g
Outdoor Operation Temperature Range (°C)	Cooling	-15~43	-15~43	-15~43	-15~43	-15~43	
	Heating	-15~24	-15~24	-15~24	-15~24	-15~24	



Wi-Fi Standard

With the Smart Wi-Fi technology, you can create an excellent environment, from wherever you are. Download for free the EWPE application (from Google Play or App Store) and save energy by setting the air conditioner remotely from your Smartphone or Tablet.





COOL



Sleep Mode

With the Sleep Mode, the air conditioner adjusts the room temperature for perfect sleeping conditions and great energy savings.

MODEL	COOL
Cooling Capacity (Btu/h)	8.000
Cooling Capacity (kWatt)	2.34
Energy Class (Cooling)	A
EER	2.60
Voltage / Frequency / Phase (V/Hz/Ph)	230/50/1
Current Input - Cooling (A)	4.60
Power Input - Cooling (W)	900
Air Flow Volume (m³/h) (High/Medium/Low)	330/300/250
Dehumidifying Volume (L/h)	0.75
Noise Level (dB(A)) (Low/Medium/High)	50/52/54
Sound Power Level (dB(A))	65
Compressor Type	ROTARY
Dimensions WxDxH (mm)	300x345x790
Net Weight (kg)	24
Refrigerant	R410A/460g



24-Hours
Timer



Quick
Installation



Automatic
Operation



Auto
Restart



Auto Error
Diagnosis



Lock



Magic



MODEL	MAGIC
Cooling Capacity (Btu/h)	11.942
Cooling Capacity (kWatt)	3.5
Heating Capacity (Btu/h)	9.895
Heating Capacity (kWatt)	2.9
Energy Class (Cooling/Heating)	A/A+
EER	2.6
COP	2.6
Voltage / Frequency / Phase (V/Hz/Ph)	230/50/1
Current Input (A)	Cooling 5.9 Heating 5.0
Power Input (W)	Cooling 1.350 Heating 1.130
Air Flow Volume (m³/h) (High/Medium/Low)	425/365/340
Dehumidifying Volume (L/h)	1.2
Noise Level (dB(A)) (Low/Medium/High)	52.4/52.7/53.7
Sound Power Level (dB(A))	65
Compressor Type	ROTARY
Dimensions WxDxH (mm)	466x397x765
Net Weight (kg)	34
Refrigerant	R410A/420g



24-Hours
Timer



Auto
Swing



Self
Evaporating
System



Sleep
Mode



Auto Error
Diagnosis



Quick
Installation



Cooling
& Heating

Excellent performance in cooling and heating mode. Ideal solution for rooms where permanent air conditioning installation is not allowed.

The **NAME** in air conditioning provides...

