



# XTREME INVERTER

The Xtreme Cooling & Heating Air Conditioner



## Energy Saving

Just touch the ECO button to activate the mode. Your AC can keep you cool over an 8-hour night period with as low as 1.5 kWh energy consumption, saving of up to 70%.



## Flash Cooling & Heating

The Inverter Quattro enables the compressor to achieve maximum frequency within 6 seconds, providing you with powerful cooling or heating in an instant.



## Ultra Silent

The Midea Xtreme Inverter air conditioner operates at a sound as low as 20dB to ensure your comfort throughout the day and night without any disturbance.



## Wi-Fi Ready

Convenient Wi-Fi connectivity allows you to control your environment at the click of a button for extreme comfort, expedience and ease.



## Eco-Friendly

Significantly reduces global warming potential by up to 75%.

## Efficient

Offers up to 12% higher efficiency and uses 40% less refrigerant.

## Cost-Effective

Lowers energy consumption and operational costs.

## Safe

Mildly flammable but non-explosive

## Recyclable

Easier to reuse & recycle due to its single component nature.

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Model			INVEXT-09-R32	INVEXT12-R32	INVEXT18-R32	INVEXT24-R32
Indoor			INVEXT-09-R32	INVEXT12-R32	INVEXT18-R32	INVEXT24-R32
Outdoor			INVEXT09X-R32	INVEXT12X-R32	INVEXT18X-R32	INVEXT24X-R32
Power Supply		Ph-V-Hz	220-240V, 1Ph, FREQUENCY-50HZ	220-240V, 1Ph, FREQUENCY-50HZ	220-240V, 1Ph, FREQUENCY-50HZ	220-240V, 1Ph, FREQUENCY-50HZ
Cooling	Capacity	W	2600	3500	5300	7000
		Btu/h	8880	11945	18090	23890
	Input	W	824	1144	1627	2220
	Current	A	3,58	5,03	7,48	9.65
EER		W/W	3.2	3.1	3.2	3.2
Heating	Capacity	W	2600	3600	5300	7000
		Btu/h	8800	12297	18090	23890
	Input	W	775	1015	1550	1901
	Current	A	3,44	4,5	7,1	8
COP		W/W	3,4	3,61	3,4	3,70
Rated Power Input		W	2200	2070	2950	2850
Rated Current Input		A	10,5	9,2	13,5	13,5
Starting current (Approximate)		A	0,5	0,5	0,5	0,8
Compressor Type			ROTARY	ROTARY	ROTARY	ROTARY
Indoor Air Flow (Hi/Mi/Lo)		m3/h	510/415/375	520/420/380	835/620/510	1170/950/810
Indoor Noise Level (Hi/Mi/Lo)		dB(A)	37,0/32,0/20,0	37,5/35,5/20	41/36,5/32,5	45,0/40,5/30,5
Indoor unit	Dimensions (W*D*H)	mm	729x200x292	729x200x292	971x228x321	1082x234x337
	Packing (W*D*H)	mm	790x270x375	790x270x375	1045x305x405	1155x415x315
	Net/Gross Weight	Kg	8,2/10,5	8,1/10,3	11,7/15	14,1/17,8
	Coil Type		Hydrophilic aluminum	Hydrophilic aluminum	Hydrophilic aluminum	Hydrophilic aluminum
Indoor Air Flow		m3/h	1300	1800	2100	2500
Indoor Noise Level		dB(A)	55,5	56	57	59,5
Outdoor unit	Dimensions (W*D*H)	mm	668x252x469	720x270x495	765x303x555	805x330x554
	Packing (W*D*H)	mm	765x270x525	835x300x540	887x337x610	915x370x615
	Net/Gross Weight	Kg	18,5/19,9	21,4/23,2	27,5/29,9	33/35,6
	Coil Type		Hydrophilic aluminum	Hydrophilic aluminum	Hydrophilic aluminum	Hydrophilic aluminum
Refrigerant type		Kg	R32/0.47	R32/0.58	R32/1.02	R32/1.25
Refrigerant piping	Liquid side/Gas side	mm(inch)	6.35mm(1/4in)/9.52mm(3/8in)	6.35mm(1/4in)/9.52mm(3/8in)	6.35mm(1/4in)/12.7mm(1/2in)	9.52mm(3/8in)/15.9mm(5/8in)
	Max. Refrigerant Pipe Length	mm	25	25	30	30
	Max. Difference in Level	mm	10	10	20	20
Connection Wiring			1.5X4	1.5X4	1.5X4	1.5X4
Power Point Type			plug	plug	plug	plug
Operation temperature		°C	17-30	17-30	17-30	17-30
Room temperature	Indoor (cooling/heating)	°C	16-32/0-30	16-32/0-30	16-32/0-30	16-32/0-30
	Outdoor (cooling/heating)	°C	0-50/-15-24	0-50/-15-24	0-50/-15-24	0-50/-15-24
Application area (Cooling Standard)		m2	12-18	16-23	24-35	29-43

## Notes:

- Cooling capacity test condition: Outdoor ambient temperature: 35°CDB/24° WB, indoor temperature 27°C DB / 19°C WB; refrigerant pipe length between indoor unit and outdoor unit is 5m.
- Heating capacity test condition: Outdoor ambient temperature: 7°C DB / 6°C WB, indoor temperature 20°C DB / 15°C WB; refrigerant pipe length between indoor unit and outdoor unit is 5m.
- Specifications are subject to change without prior notice for product improvement.



Scan the QR Code to learn more about the Midea Xtreme Inverter, or email us on [hello@mideaafrica.co.za](mailto:hello@mideaafrica.co.za)

[www.mideasouthafrica.com](http://www.mideasouthafrica.com)