Breezeless E

9 000BTU to 24 000BTU - R32

7 YEARS WARRANTY ON UNITS
Midea
10 YEARS WARRANTY ON COMPRESSOR
Midwall Inverters

- Energy Saving Report
- i-Clean Technology
- Breezeless Technology
- Smart Sleep Curve
- Air Magic
- Wi-Fi
- A++ Energy Rating

R32 Refrigerant

Simply ideal

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Indoor			BZE-INV-09/A	BZE-INV-12/A	BZE-INV-18	BZE-INV-24
Outdoor			BZE-INV-09X/A	BZE-INV-12X/A	BZE-INV-18X	BZE-INV-24X
Power Supply		V-Ph-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	5275	7034
		Btu/h	9000(3412-11942)	12000(4708-14671)	18000	24000
	Input	w	650(90-1300)	974(120-1650)	1608	2191
	Current	A	4.80(0.70-5.80)	4.23(0.80-6.00)	6.99	9.53
	EER	W/W	4.06	3.61	3.28	3.21
	Class in Cooling		A++	A++	A	A
Heating	Capacity	W	2930	3810	5569	7181
		Btu/h	10000(3412-13818)	13000(3684-14999)	19000	24500
	Input	W	666(100-1290)	1026(110-1400)	1432	1967
	Current	A	4.90(0.80-5.80)	4.80(0.74-5.30)	6.23	8.552173913
	COP	W/W	4.40	3.71	3.89	3.65
	Class in Heating		A++	A++	A	A
Rated power input		w	2200	2200	2950	4140
Rated current		A	10	10	13	18.0
Starting current (Approximate)		A	0.5	0.5	0.5	0.8
Compressor		Type	ROTARY	ROTARY	ROTARY	ROTARY
Indoor air flow (Hi/Mi/Lo)		m^3/ h	510/415/375	520/420/380	835/620/510	1170/950/810
Indoor noise level (Hi/Mi/Lo)		dB(A)	36.5/31.5/22.5	37.5/31.5/22	41/36.5/32.5	45.0/40.5/30.5
Indoor unit	Dimension (WxDxH)	mm	812x199x299	812x199x299	968x225x320	1030x238x338
	Packing (WxDxH)	mm	870x277x385	870x277x385	1027x307x412	112Sx345x430
	Net/Gross weight	kg	9.1/11.6	9.3/12.2	12.3/ 16.2	14.0/ 18.6
	Coil Type		Hydrophilic aluminium	Hydrophilic aluminium	Hydrophilic aluminium	Hydrophilic aluminium
Outdoor air flow		m^3/ h	2200	2200	2100	3500
Outdoor noise level		dB(A)	55	56	57	59.5
Outdoor unit	Dimensions (WxDxH)	mm	765x303x555	765x303x555	805x330x554	890x342x673
	Packing (WxDxH)	mm	887x337x610	887x337x610	915x370x615	995x398x740
	Net/Gross weight	kg	23.1/25.4	23.1/25.4	32.3/ 35.1	41.9/ 45.0
	Coil type		Hydrophilic aluminium	Hydrophilic aluminium	Hydrophilic aluminium	Hydrophilic aluminium
Refrigerant	Type/Weight	kg	R32/0.55	R32/0.58	R32/ 1.1	R32/ 1.45
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(S/8in)
	Max. refrigerant pipe length	m	25	25	30	so
	Max. difference in level	m	10	10	20	25
Connection wiring			1.5x5//	1.5x5//	1.5x5//	2.Sx5//
NB Power point			Power outdoor	Power outdoor	Power outdoor	Power outdoor
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	-15 - 50/-25-24	-15 - 50/-25-24	-15- 50/ -20-24	-15-50/-20-24
Application ares (Cooling Standard)		m^2	12-17	16-23	24-35	32-47

Midea reserves the right to discontinue or change specifications at any time without notice and without incurring obligation. E&OE
Remarks: The above design and specifications are subject to change without prior notice for product improvement.

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