



Xtreme Fixed Speed

The Xtreme Cooling and 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%.



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.



Flash Cooling & Heating

The Inverter Quattro enables the compressor to achieve maximum frequency of 65Hz within 6 seconds, providing you with powerful cooling or heating in an instant.



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.

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Model			MSAGA-09HRN1-QC2	MSAG11B-12HRN1-QCO	MSAGC-18HRN1-QCO	MSAGD-24HRN1-QCOW
Indoor			MSAGA-09HRN1-QC2	MSAG11B-12HRN1-QCO	MSAGC-18HRN1-QCO	MSAGD-24HRN1-QCOW
Outdoor			MOX132-09HN1-QC2	MOX130-12HN1-QCO	MOX2330-18HN1-QCO	MOX430-24HN1-QCOW
Power Supply		Ph-V-Hz	220-240V, 1Ph, 50Hz	220-240V, 1Ph, 50Hz	220V, 1Ph, 50Hz	220V, 1Ph, 50Hz
Cooling	Capacity	W	2630	3520	5010	6780
	Input	W	819	1169	1664	2223
	Rated Current	A	3,59	5,17	7,38	9,86
	EER	W/W	3,21	3,01	3,01	3,05
Heating	Capacity	W	2540	3525	5100	7000
	Input	W	704	976	1496	2115
	Rated Current	A	3,08	4,32	6,64	9,38
	COP	W/W	3,61	3,61	3,41	3,31
Max input consumption		W	1200	1750	2950	3000
Max current		A	7,0	9,0	15,5	16
Starting current		A	20	25	41,8	55
Compressor	Model		ASM99VIVDZ	ASM140VIVDZ	KSF190VIVETB	KTG250VIVMP
	Type		Rotary	Rotary	Rotary	Twin Rotary
	Brand		GMCC	GMCC	GMCC	GMCC
	Capacity	W	2770/2790	4060/4060	5425/5440	7715
	Input	W	660/672	955/995	1280/1345	1835
	Rated current (RLA)	A	3,05/2,85	4,35/4,20	5,90/5,85	8,4
	Locked rotor Amp (LRA)	A	20	25,0	38	55
	Thermal protector		BF750-MH	UP3-21/HPA-522	/	/
	Thermal protector position		INTERNAL	INTERNAL	/	INTERNAL
	Capacitor	µF	25.0	35.0	45	60
Indoor fan motor	Refrigerant oil / oil charge	ml	ESTER OIL VG74/300	ESTER OIL VG74/320	ESTER OIL VG74/410	ESTER OIL VG74/720
	Model		YKFG-20-4-5-19	YKFG-20-4-5-21	YKFG-28-4-3-14	YKFG-45-4-22-13
	Input	W	43,0	/	71.0	77.0
	Capacitor	uF	1.5	1.5	1.5	3
Indoor coil	Speed (Hi/Mi /Lo)	r/min	1200/1050/850	1100/950/800	1200/950/850	1120/1020/950
	a. Number of rows		2	2	2	2
	b. Tube pitch(a)x row pitch(b)	mm	21x13.37	21x13.37	21x13.37	21x13.37
	c. Fin spacing	mm	1.3	1.3	1.2	1.3
	d. Fin type (code)		Hydrophilic aluminum	Hydrophilic aluminum	Hydrophilic aluminum	Hydrophilic aluminum
	e. Tube outside dia. and type	mm	ø7 Inner groove tube	ø7 Inner groove tube	ø7 Inner groove tube	ø7 Inner groove tube
	f. Coil length x height x width	mm	4x13.37+525x105x26.74+525x10	605x210x26.74+605x105x2	750x210x26.74+750x126x26.74	820x210x26.74+820x126x26.7
	g. Number of circuits		2	2	4	4
Indoor air flow (Hi/Mi /Lo)		m3/h	550/466/325	570/500/380	820/545/455	1121/997/911
Indoor noise level (Hi/Mi /Lo)		dB(A)	40/36/31.5	41/36/28.5	44.5/38.5/30	48.5/42/39
Indoor unit	Dimensions (W*D*H)	mm	729x200x292	802x200x295	971x228x321	1082x234x337
	Packing (W*D*H)	mm	790x270x375	875x285x380	1045x305x405	1155x415x315
	Net/Gross weight	Kg	8.5/10.8	9.3/11.7	12.3/15.5	14.7/18.3
Outdoor fan motor	Model	mm	YKT-25-6-51-3	YKT-25-6-51-3	YKT-48-6-219-1	YKT-60-6-21
	Input	W	63.0	63.0	/	/
	Capacitor	uF	2	2	3	5
	Speed	r/min	820	820	890	850
Outdoor coil	a. Number of rows		1	1	1.6	1.6
	b. Tube pitch(a)x row pitch(b)	mm	21x13,37	21x122	21x13,37	21x13,37
	c. Fin spacing	mm	1.4	1.3	1.4	1.3
	d. Fin type (code)		Hydrophilic aluminum	Hydrophilic aluminum	Hydrophilic aluminum	Hydrophilic aluminum
	e. Tube outside dia. and type	mm	ø7 Inner groove tube	ø7 Inner groove tube	ø7 Inner groove tube	ø7 Inner groove tube
	f. Coil length x height x width	mm	750x462x13.37	740x462x22	755*504*13.37+475*504*13.3	91040.11*609
	g. Number of circuits		2	2	4	5
Outdoor air flow		m3/h	1800	1800	2200	4200
Outdoor noise level		dB(A)	54	55	58.5	59
Outdoor unit	Dimensions (W*D*H)	mm	720x270x495	720x270x495	765x303x555	890x342x673
	Packing (W*D*H)	mm	835x300x540	835x300x540	887x337x610	995x398x740
	Net/Gross weight	Kg	26.6/28.4	27.1/28.9	34.8/37.3	52.9/55.5
Refrigerant type		Kg	R410A/0.67	R410A/0.65	R410A/1.14	R410A/1.65
Design pressure		MPa	//1.5	4.2/1.5	4.2/1.5	4.2/1.5
Refrigerant piping	Liquid side/Gas side	mm(inch)	6.35mm(1/4in)9.52mm(3/8in)	6.35mm(1/4in)12.7mm(1/2in)	6.35mm(1/4in)12.7mm(1/2in)	9.52mm(3/8in)15.9mm(5/8in)
	Dimensions (W*D*H)	mm	20	20	20	25
	Packing (W*D*H)	mm	8	8	8	10
Connection wiring			1.5x3/0.75x2	1.5x3/0.75x2	2.5x3/0.75x2	1.5X4//
Plug type			1.5x3/no-plug	1.5x3/no-plug	2.5x3/no-plug	//no-plug
Thermostat type			Remote control	Remote control	Remote control	Remote control
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	17-32/0-30
	Outdoor (cooling/heating)	°C	18-43/-7-24	18-43/-7-24	18-43/-7-24	18-43/-7-24
Application area (Cooling Standard)		m2	11-17	15-22	23-33	29-43
Qty per 20'/ 40'/ 40'HQ			138/282/312	130/276/302	86/186/220	64/134/156



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