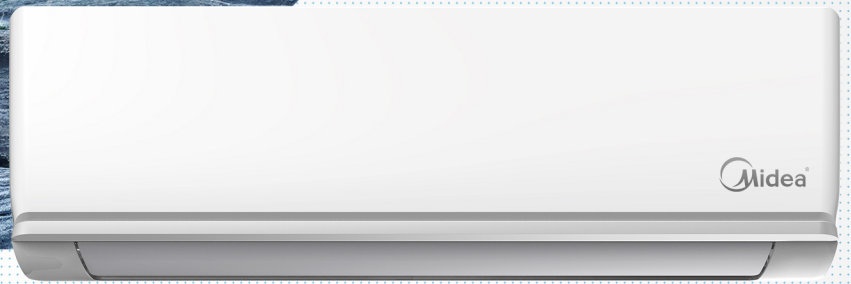




missionX



Up to **21 SEER**



An unbeatable choice for
affordable comfort & energy savings!

FEATURES

OPTIMIZED DESIGN

Thanks to the **Alpha Energy chip with E-Max Algorithm**, the Mission X can keep you cool every night with little energy consumed.

High-Efficiency Fan Blades and Air Ducts. The optimized air fan and ducts deliver the same airflow in with 30 percent less power thanks to the new design.

Convenient design for easy installation.

DUAL FILTRATION

The **Dual Filtration** system eliminates harmful substances, providing fresh and clean air to you.

LOW NOISE

Operates at a sound as low as **20db** to ensure your sleep is not disturbed.

E-MAX MODE

Your AC can keep you cool over an **8-hour night** period with as low as 1 kWh energy consumption.

Midea inverter air conditioners offer three operating power options: 50%, 75%, and 100%. You can choose a lower power level to conserve energy.

3D AIRFLOW

The directional air outlet moves automatically to **direct air flow** to every corner of the room and keep it thoroughly cool.

SMART CONNECTIONS

Optional WiFi connectivity via USB Smart Kit.

Connect the air conditioner to Amazon Echo or Google Home to control it with voice commands (via Midea app).



MODELS:
MSAG11B-11CRFN1-BT0W | MSAG11B-11CRFN1-MT0W | MSAG11C-17CRFN1-MT0W | MSAG11D-22CRFN1-MT0W
Professional installation required - 110v & 220v Applications - Up to 21 SEER
Consult your air conditioning professional for details.

OLDACH TRADING, LLC
REFRIGERATION, AIR CONDITIONING & VENTILATION SUPPLIER

www.oldachtrading.com

Indoor		MSAG11B-11CRFN1-BT0W	MSAG11B-11CRFN1-MT0W	MSAG11C-17CRFN1-MT0W	MSAG11D-22CRFN1-MT0W	
Outdoor		MOX131-11CFN1-BT0W	MOX131-11CFN1-MT0W	MOX230-17CFN1-MT0W	MOX330-22CFN1-MT0W	
Power Supply	Ph-V-Hz	115V,1Ph,60Hz	208-230V,1Ph,60Hz	208-230V,1Ph,60Hz	208-230V,1Ph,60Hz	
Capacity (Range)	Btu/h	11500(3300~12500)	11500(3030~12500)	17500(/~17500)	22000(/~)	
	W	965	960	1570	2150	
Cooling	Rated Current	A	8.5	4.2	6.8	
	EER	Btu/w	11.9	11.98	11.26	10.2
	SEER	Btu/w	21	21	21	20
	Minimum Circuit Ampacity	A	18	11	16	16
Max. Fuse	A	30	15	20	20	
Compressor	Type	ROTARY				
	Capacity	W	2035/3255	2035/3255	4315	4315
	Input	W	325/826	325/826	1090	1090
	Rated Current(RLA)	A	13.3	5	11	12
	Refrigerant Oil / Oil Charge	ml	ESTER OIL VG74 310	ESTER OIL VG74 310	ESTER OIL VG74 440	ESTER OIL VG74 440
Indoor Fan Motor	Input	W	35.0	35	36.0	58.0
	RLA	A	0.3	0.4	0.2	/
Indoor Air Flow (Hi/Mi/Lo)	Speed(Hi/Mi/Lo)	r/min	1200/1040/960	1200/1040/960	1200/650	1100/650
	m3/h		566/430/360	550/395/330	800/600/520	1000/800/680
Indoor Noise Level (Hi/Mi/Lo)	CFM		332.94/252.94/211.76	323.53/232.35/194.12	470.59/352.94/305.88	588.24/470.59/400.00
	dB(A)		40.5/35.5/33	40/35.5/30.5	46/38.5/31.5	47.5/39.5/36
Indoor Unit	Dimension(W*D*H)	mm	802x200x295	802x200x295	971x228x321	1082x234x337
		inch	31.57x7.87x11.61	31.57x7.87x11.61	38.23x8.98x12.64	42.60x9.21x13.27
	Packing (W*D*H)	mm	875x285x380	875x285x380	1045x305x405	1155x415x315
Net/Gross Weight	inch	34.45x11.22x14.96	34.45x11.22x14.96	41.14x12.01x15.94	45.47x16.34x12.40	
	Kg	8.7/11.1	8.6/11	11.2/14.4	13.6/17.1	
Outdoor Fan Motor	lbs.	19.18/24.47	18.96/24.25	24.69/31.75	29.98/37.70	
	RLA	A	0.6	0.4	0.5	0.6
Outdoor Air Flow	Speed	r/min	850/600	850/600	810/700/600	810/700/550
	m3/h		1800	1800	2100	2300
Outdoor Noise Level	CFM		1058.82	1058.82	1235.29	1352.94
	dB(A)		54	54.5	55.5	56.5
Outdoor Unit	Dimension(W*D*H)	mm	720x270x495	720x270x495	765x303x555	805x330x554
		inch	28.35x10.63x19.49	28.35x10.63x19.49	30.12x11.93x21.85	31.69x12.99x21.81
	Packing (W*D*H)	mm	835x300x540	835x300x540	887x337x610	915x370x615
Net/Gross Weight	inch	32.87x11.81x21.26	32.87x11.81x21.26	34.92x13.27x24.02	36.02x14.57x24.21	
	Kg	23/24.7	22/23.8	27.9/30.3	30.5/33.1	
Refrigerant Type	lbs.	50.71/54.45	48.50/52.47	61.51/66.80	67.24/72.97	
Design Pressure	oz	R410A/0.66	R410A/0.66	R410A/0.9	R410A/37.74	
Refrigerant Piping	PSIG	550/340	550/340	550/340	550/340	
	Liquid Side/ Gas Side	mm	6.35mm/12.7mm	6.35mm/12.7mm	6.35mm/12.7mm	9.52mm/15.9mm
Connection Wiring	inch	1/4in - 1/2in	1/4in - 1/2in	1/4in - 1/2in	3/8in - 5/8in	
	m	25	25	30	30	
	ft	82.02	82.02	98.42	98.42	
Control Type	Max. Difference in Level	m	10	10	20	20
	ft	32.81	32.81	65.62	65.62	
		16AWG*4 Stranded, unshielded				
		Wireless Remote Control				



Optimized Design



Smart Technology



Xtreme Savings

