

Midea EVOX G³ Inverter Central Ducted Systems

Easy Upgrade Solutions Home Heating Reform

Superior Heating at **-22°F**
100% Heating Output at **-13°F**

Superior Cooling at **122°F**
100% Heating Cooling at **110°F**

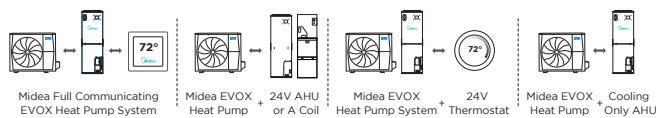


SEER2 Up To **19**
EER2 Up To **12.5**
HSPF2 Up To **10.8**
COP@5°FUp To **2.14**

Easy Installation Upgrade

High Compatibility

No matter the existing setup, the EVOX system can flexibly mix and match with most third-party indoor and outdoor units and thermostats, even without changing wiring or refrigerant lines.



Multi-voltage— 115V & 208/230V all in one

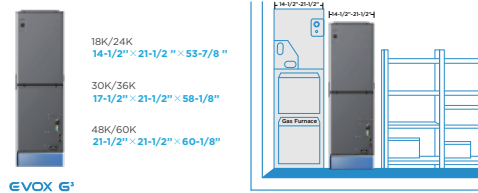
- Auto Voltage Detection
- Seamless Voltage Adaptation
- No Rewiring Needed



Modular Design With 6 Options To Fit Your Needs



Same width as the same capacity gas furnace



Easy Comfort Upgrade

Computational Constant Airflow 2.0 Adapts to Different Ductwork Conditions & Filtration Needs

Computational Constant Airflow technology enables airflow to automatically adapt to the existing ductwork design, or issues caused by blocked coils, dirty filters and improper duct sizing. This is done by adjusting output power and fan speeds.



*Based on the testing result of the unit without auxiliary electric heater.

- Even Airflow Distribution
- Fast Cooling & Heating
- Clean Air, No Compromise
- Ultra-Quiet Operation

3rd Gen AHU Air Handler Extreme Heat_Specification

Up to 19 SEER2

Model	Indoor Unit		MAUSE-H18B-2A	MAUSE-H24B-2A	MAUSE-H30B-2A	MAUSE-H36B-2A	MAUSE-H48B-2A	MAUSE-H60B-2A
	Outdoor Unit		MO1HE-H18B-2A	MO1HE-H24B-2A	MO1HE-H30B-2A	MO1SE-H36B-2A	MO1HE-H48B-2A	MO1HE-H60B-2A
Performance								
Power Supply	IDU	V, Ph, Hz	115/208/230, 1, 60					
	ODU	V, Ph, Hz	208/230, 1, 60					
SEER2(AHRI 210/240-2023)	Cooling Capacity	Btu/h	18,000	24,000	30,000	36,000	48,000	54,000
	Heating Capacity	Btu/h	18,000	24,000	33,000	37,000	48,000	55,000
	SEER2	Btu/W	19.0	18.6	17.2	18.0	17.5	17.5
	EER2	Btu/W	12.5	12.0	12.0	12.0	12.0	12.0
	HSPF2 (Region IV)	Btu/W	10.1	10.0	10.8	10.0	9.5	9.5
	HSPF2 (Region V)	Btu/W	8.5	8.1	8.8	8.2	7.7	7.7
Heating at 5°F (-15°C)	Rated capacity	Btu/h	18,600	20,600	33,200	37,400	48,000	54,000
	COP	W/W	2.12	2.14	1.97	1.9	2.0	1.9
Indoor unit								
Air Flow Volume	Turbo/Hi /Mi/Lo/Si	CFM	618/577/530/489/489	824/759/695/630/630	989/895/806/712/712	1236/1148/1060/971/971	1601/1442/1266/1089/1089	1801/1648/1501/1236/1236
Noise Level	Turbo/Hi /Mi/Lo/Si	dB(A)	43/43/41/37/37	48/48/44/33/33	49/47/46/32/32	48/47/15/33/33	53/53/50/34/34	60/57/55/37/37
Dimension	W×D×H	mm	368×546×1368	368×546×1368	445×546×1476	445×546×1476	546×546×1526	546×546×1526
	W×D×H	inch	14-1/2×21-1/2×53-7/8	14-1/2×21-1/2×53-7/8	17-1/2×21-1/2×58-1/8	17-1/2×21-1/2×58-1/8	21-1/2×21-1/2×60-1/8	21-1/2×21-1/2×60-1/8
Net Weight		kg	55.8	55.8	67.7	67.7	84.6	85.3
		lbs.	123	123	149	149	187	188
Piping Size	Liquid Side	inch	3/8					
	Gas Side	inch	3/4					