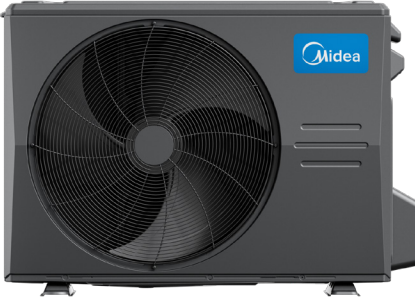


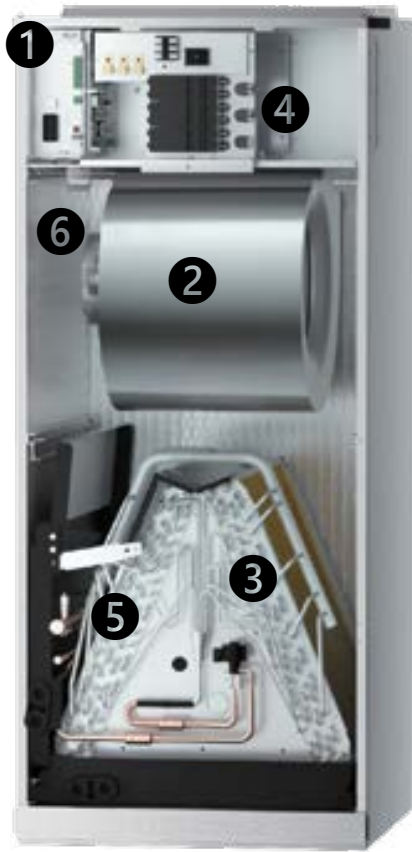


Midea Multi-Position Air Handler Inverter Heat Pump & Standard Air Handler System

Flexibility to adapt to your existing spaces



Advanced Components



- 1 Compatible with 485 or 24V: automatically identifying the control mode, no need for manual conversion. The indoor unit is designed to be compatible with both 115V and 230V power. The default setting is 230V. You can manually set it to 115V.
- 2 Constant CFM ECM motor provides consistent airflow up to 0.8 in. w.c.
- 3 Electronic expansion valve (EEV) control: better throttling for highly efficient operation. The indoor unit is nitrogen charged; you will know if there is a leak on the Indoor unit before making connections.
- 4 Optional auxiliary heat kits available up to 10 kW.
- 5 All-Aluminium Coil.
- 6 Quiet Operation - down to 35 dB(A) level.

EVOX AHU Advanced Heat Specification

Model	Indoor Unit		MAUHE-H18B-2A	MAUHE-H24B-2A	MAUHE-H30B-2A	MAUHE-H36B-2A	MAUHE-H48B-2A	MAUHE-H60B-2A
	Outdoor Unit		MO1BE-H18B-2A	MO1BE-H24B-2A	MO1BE-H30B-2A	MO1BE-H36B-2A	MO1BE-H48B-2A	MO1BE-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	26,000	31,000	36,000	48,000	54,000
	SEER2	Btu/W	18.8	18.1	17	16.1	16	15.2
	EER2	Btu/W	11	11	10.7	10	10	8.6
	HSPF4	Btu/W HSPF2-4	9	10	9	9	9	8
Heating at 5°F (-15°C)	Rated Capacity	Btu/h	11,200	21,600	19,100	27,000	28,000	38,000
	COP	W/W	2	1.9	2	2	1.9	1.8
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	1189/1083/ 971/865/865	1601/1472/ 1283/1095/1095	1807/1583/ 1360/1136/1136
Noise Level	Turbo/Hi/ Mi/Lo/Si	dB(A)	44/43/41/33/33	44/44/42/28/28	46/46/42/29/29	48/48/45/28/28	53/53/50/44/44	56/52/49/35/35
Dimension	WxDxH	mm	534×445×1143	534×445×1143	534×534×1245	534×534×1245	534×622×1346	534×622×1346
	WxDxH	inch	21×17-1/2×45	21×17-1/2×45	21×21×49	21×21×49	21×24-1/2×53	21×24-1/2×53
Net Weight		kg	48	47.9	58.6	58.6	73.9	73.9
		lbs.	106	106	129	129	163	163