

Midea Multi-Zone System

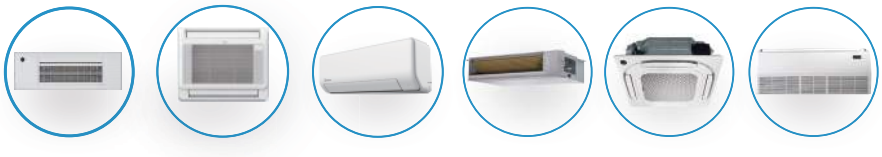
Ducted & Ductless Compatible

Meet the New Central System



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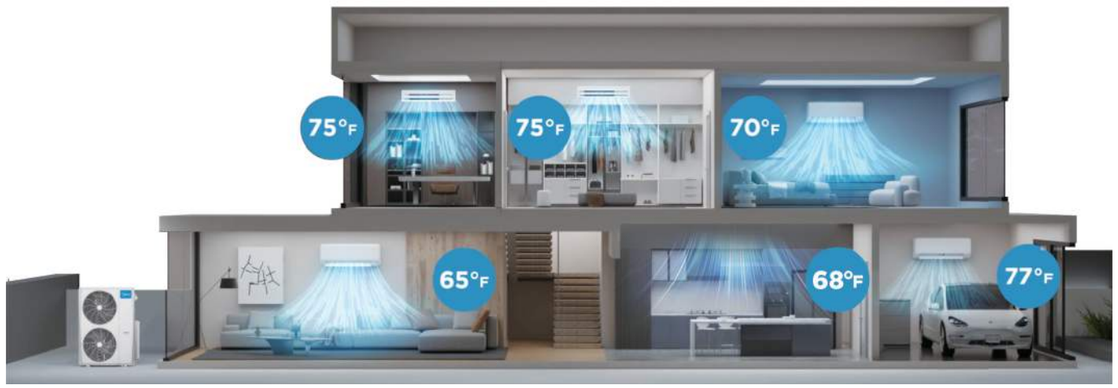
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What Is A **Multi-Zone System?**

A multi-zone system connects only one outdoor unit to multiple indoor units, allowing it to cool or heat multiple indoor rooms. Each indoor unit can also be individually controlled, scheduled, and set to the desired room temperature.

Advantages of **Multi-Zone Systems**

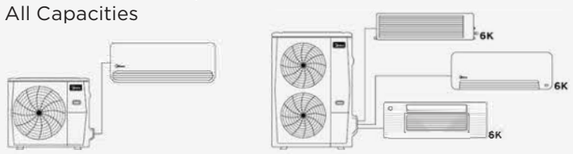




DUCTED & DUCTLESS
Add ductless units to the common ducted system.

More **Flexibility**

Power up to **6 Zones With One Outdoor Unit**
One more connection port Is added to the Multi Zone Condensers Of All Capacities



Flexible Indoor Unit Options

Capacity	18k	27k	36k	48k	55k
Ports	3	4	5	6	6
Zones	1-3	1-4	1-5	1-6	1-6



Connect up to 6 indoor units

How Does This Apply To **My House?**

One System, **With the Best of Both Worlds**

AHU + DUCTLESS
The system can add up to 4 ductless units to the current ducted air handler using the same outdoor unit. This can cover areas that are hard to heat or cool, occupied less often, or part of an addition.



AHU + AHU
No need to change your HVAC habits. This large capacity system not only lets users install up to a 3-ton AHU but also allows users to put two AHUs on one heat pump in a residential multi-zone application.



DUCTLESS
For the most convenient installation and flexible home comfort management, we offer various types of ductless indoor units tailored to meet the unique comfort needs of different rooms.



True Comfort **For Every Space**

Homeowners can set temperatures individually to customize comfort in multiple spaces. Using different operating conditions based on typical usage of different rooms, like a living room, bedrooms, or an office, helps save energy and optimize comfort.

The **Players**

Wide Variety of Indoor Units for Residential Applications

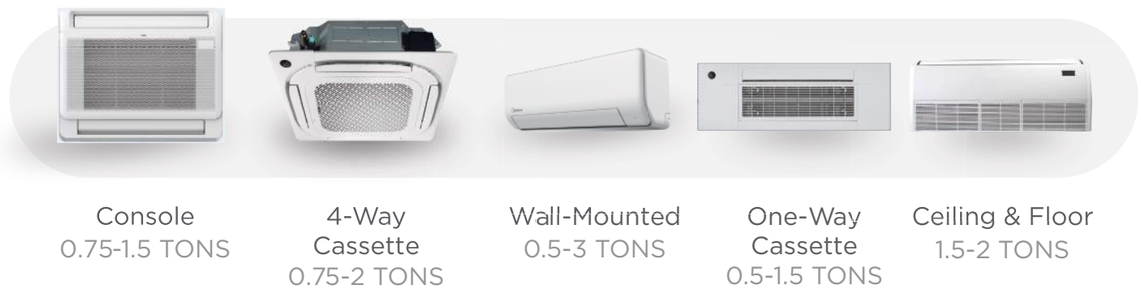
A comprehensive indoor lineup with 7 types and 33 models with tailored designs for different spaces and functions. This product line has the flexibility to combine ductless and ducted indoor units into one system.

INVERTER HEAT PUMP LINEUP

1.5-5 Tons Available | **Advanced & Extreme** Heat Pumps Available | **UP TO 25.1** SEER2



DUCTLESS UNIT LINEUP



Console
0.75-1.5 TONS

4-Way Cassette
0.75-2 TONS

Wall-Mounted
0.5-3 TONS

One-Way Cassette
0.5-1.5 TONS

Ceiling & Floor
1.5-2 TONS

DUCTED UNIT LINEUP



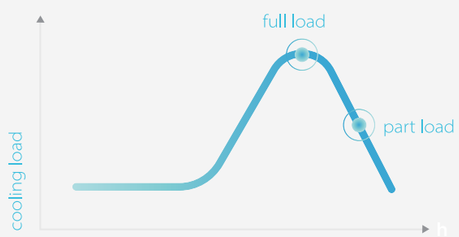
Slim Duct
0.75-2 TONS



Air Handling Unit
1.5-3 TONS

INVERTER

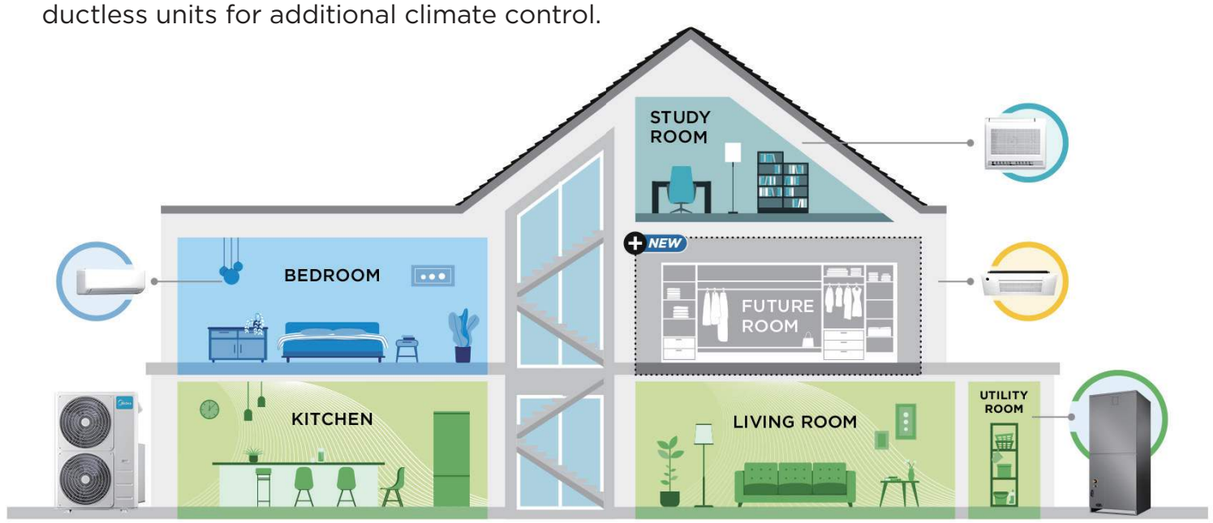
With innovative inverter technology. Midea's multi-zone system can adjust the capacity output as the temperature changes, by controlling the operation of the compressor and fan motors.
When not all rooms require air conditioning or when ambient temperature changes, it runs with partial load and lower energy consumption.



High **Efficiency & Expandability**

Expand your Existing Central Ducted System

Incorporating an AHU into the multi-zone system makes the system applicable to wider scenarios and conditions, allowing homeowners to keep their ducted system and add ductless units for additional climate control.



Zoning Operation

Multi-zone applications are a more energy-efficient way to heat and cool by customizing comfort for each room. Homeowners can precisely heat and cool only the areas needed and turn off the unit when the area isn't occupied



Multi-Zone Outdoor Unit
Extreme Heat

(Matched with Non-Ducted)



Model	Indoor Unit		All Easy Pro(6K*3)	All Easy Pro(6K*3+9K)	All Easy Pro(6K*3+9K*2)	All Easy Pro(9K*4+12K)	All Easy Pro(6K*3+9K+24K)
	Outdoor Unit		MO3HX-H18B-2A	MO4HX-H27B-2A	MO5HX-H36B-2A	MO6HX-H48B-2A	MO6HX-H60B-2A
	AHRI Reference Number		215471457	215471460	215471463	215471466	215471469
System			3 Zone	4 Zone	5 Zone	6 Zone	6 Zone
Performance							
Power Supply		V, Ph, Hz	208/230, 1, 60	208/230, 1, 60	208/230, 1, 60	208/230, 1, 60	208/230, 1, 60
SEER2 (AHRI 210/240 - 2023)	Cooling/Heating Capacity	Btu/h	19,000/20,000	27,000/27,000	36,000/36,000	47,000/49,000	51,000/55,000
	SEER2	Btu/w	25	23	23	23	22.2
	EER2	Btu/w	15	12.5	13	12	12
	HSPF4	Btu/w	10.4	10.5	10.7	11	10.5
Heating at 5°F (-15°C)	Rated capacity	Btu/h	19,000	27,000	36,000	47,000	47,000
	COP	W/W	2	2	2	2	2
Outdoor Air Flow Volume	Max	CFM	2131	2148	3037	4503	4503
Noise Level		dB(A)	62	61	65	65	65
Outdoor unit							
Net Dimension	W×D×H	mm	946×410×810	946×410×810	980×415×975	952×415×1333	952×415×1333
	W×D×H	inch	37-1/4×16-1/8×31-7/8	37-1/4×16-1/8×31-7/8	38-5/8×16-3/8×38-3/8	37-1/2×16-3/8×52-1/2	37-1/2×16-3/8×52-1/2
Packing Dimension	W×D×H	mm	1090×500×885	1090×500×885	1145×500×1080	1095×495×1480	1095×495×1480
	W×D×H	inch	42-7/8×19-5/8×34-7/8	42-7/8×19-5/8×34-7/8	45-1/8×19-5/8×42-1/2	43-1/8×19-1/2×58-1/4	43-1/8×19-1/2×58-1/4
Net/Gross Weight		kg	62.3/67.2	76.4/81.5	96.1/111	111.8/125.5	111.8/125.5
		lbs	137/148	168/180	212/245	246/277	246/277

Multi-Zone Outdoor Unit
Advanced Heat

(Matched with Non-Ducted)



Model	Indoor Unit		All Easy Pro(6K*3)	All Easy Pro(6K*3+9K)	All Easy Pro(6K*3+9K*2)	All Easy Pro(9K*4+12K)	All Easy Pro(9K*4+24K)
	Outdoor Unit		MO3EX-H18B-2A	MO4EX-H27B-2A	MO5EX-H36B-2A	MO6EX-H48B-2A	MO6EX-H60B-2A
	AHRI Reference Number		215471472	215471445	215471448	215471451	215471454
System			3 Zone	4 Zone	5 Zone	6 Zone	6 Zone
Performance							
Power Supply		V, Ph, Hz	208/230, 1, 60	208/230, 1, 60	208/230, 1, 60	208/230, 1, 60	208/230, 1, 60
SEER2 (AHRI 210/240 - 2023)	Cooling/Heating Capacity	Btu/h	18,000/19,000	27,000/27,000	36,000/37,000	47,000/48,000	60,000/60,000
	SEER2	Btu/w	25.1	25	24	24	22
	EER2	Btu/w	14	13	12	12.5	10
	HSPF4	Btu/w	9.8	9.5	9.5	10.3	9.5
Heating at 5°F (-15°C)	Rated capacity	Btu/h	13,500	19,000	26,000	36,000	39,000
	COP	W/W	2.3	2	2	2	2.2
Outdoor Air Flow Volume	Max	CFM	1766	2131	2148	4503	4503
Noise Level		dB(A)	60	61	65	63	65
Outdoor unit							
Net Dimension	W×D×H	mm	890×342×673	946×410×810	946×410×810	952×415×1333	952×415×1333
	W×D×H	inch	35×13-1/2×26-1/2	37-1/4×16-1/8×31-7/8	37-1/4×16-1/8×31-7/8	37-1/2×16-3/8×52-1/2	37-1/2×16-3/8×52-1/2
Packing Dimension	W×D×H	mm	1030×438×750	1090×500×885	1090×500×885	1095×495×1480	1095×495×1480
	W×D×H	inch	40-1/2×17-1/4×29-1/2	43×19-5/8×34-7/8	43×19-5/8×34-7/8	43-1/8×19-1/2×58-1/4	43-1/8×19-1/2×58-1/4
Net/Gross Weight		kg	45.6/49.6	63.0/67.9	76.6/81.7	100.7/115.3	107.9/122.6
		lbs	101/109	139/150	169/180	222/254	238/270

Multi-Zone Outdoor Unit
Extreme Heat

(Matched with Ducted)



Model	Indoor Unit		Duct(6K*3)	Duct(6K*3+9K)	Duct(6K*3+9K*2)	Duct(9K*4+12K)	Duct(6K*2+9K*2+24K)
	Outdoor Unit		MO3HX-H18B-2A	MO4HX-H27B-2A	MO5HX-H36B-2A	MO6HX-H48B-2A	MO6HX-H60B-2A
	AHRI Reference Number		215471458	215471461	215471464	215471467	215471470
System			3 Zone	4 Zone	5 Zone	6 Zone	6 Zone
Performance							
Power Supply		V, Ph, Hz	208/230, 1, 60	208/230, 1, 60	208/230, 1, 60	208/230, 1, 60	208/230, 1, 60
SEER2 (AHRI 210/240 - 2023)	Cooling/Heating Capacity	Btu/h	19,000/20,000	28,000/28,000	36,000/36,000	47,000/48,000	53,000/55,000
	SEER2	Btu/w	20	19	19.4	20.4	20
	EER2	Btu/w	13	12	12	11.7	11.7
	HSPF4	Btu/w	10	9.5	10.4	11	10.7
Heating at 5°F (-15°C)	Rated capacity	Btu/h	18,000	27,000	38,000	48,000	48,000
	COP	W/W	2	2	2	2	2.1
Outdoor Air Flow Volume	Max	CFM	2131	2148	3037	4503	4503
Noise Level		dB(A)	62	61	65	65	65
Outdoor unit							
Net Dimension	W×D×H	mm	946×410×810	946×410×810	980×415×975	952×415×1333	952×415×1333
	W×D×H	inch	37-1/4×16-1/8×31-7/8	37-1/4×16-1/8×31-7/8	38-5/8×16-3/8×38-3/8	37-1/2×16-3/8×52-1/2	37-1/2×16-3/8×52-1/2
Packing Dimension	W×D×H	mm	1090×500×885	1090×500×885	1145×500×1080	1095×495×1480	1095×495×1480
	W×D×H	inch	42-7/8×19-5/8×34-7/8	42-7/8×19-5/8×34-7/8	45-1/8×19-5/8×42-1/2	43-1/8×19-1/2×58-1/4	43-1/8×19-1/2×58-1/4
Net/Gross Weight		kg	62.3/67.2	76.4/81.5	96.1/111	111.8/125.5	111.8/125.5
		lbs	137/148	168/180	212/245	246/277	246/277

Multi-Zone Outdoor Unit
Advanced Heat

(Matched with Ducted)



Model	Indoor Unit		Duct(6K*3)	Duct(6K*3+9K)	Duct(6K*3+9K*2)	Duct(9K*5)	Duct(9K*4+24K)
	Outdoor Unit		MO3EX-H18B-2A	MO4EX-H27B-2A	MO5EX-H36B-2A	MO6EX-H48B-2A	MO6EX-H60B-2A
	AHRI Reference Number		215471473	215471446	215471449	215471452	215471455
System			3 Zone	4 Zone	5 Zone	6 Zone	6 Zone
Performance							
Power Supply		V, Ph, Hz	208/230, 1, 60	208/230, 1, 60	208/230, 1, 60	208/230, 1, 60	208/230, 1, 60
SEER2 (AHRI 210/240 - 2023)	Cooling/Heating Capacity	Btu/h	18,000/19,000	26,600/26,600	35,000/37,000	45,000/47,000	60,000/60,000
	SEER2	Btu/w	20	21	20	20.4	18
	EER2	Btu/w	12.0	12.0	11.7	12.0	10.0
	HSPF4	Btu/w	10	9	9.2	10.6	9.2
Heating at 5°F (-15°C)	Rated capacity	Btu/h	14,600	18,800	26,000	38,000	40,000
	COP	W/W	2.3	2	2	2.1	2.1
Outdoor Air Flow Volume	Max	CFM	1766	2131	2148	4503	4503
Noise Level		dB(A)	59	61	63	63	64
Outdoor unit							
Net Dimension	W×D×H	mm	890×342×673	946×410×810	946×410×810	952×415×1333	952×415×1333
	W×D×H	inch	35 x 13-1/2 x 26-1/2	37-1/4×16-1/8×31-7/8	37-1/4×16-1/8×31-7/8	37-1/2×16-3/8×52-1/2	37-1/2×16-3/8×52-1/2
Packing Dimension	W×D×H	mm	1030×438×750	1090×500×885	1090×500×885	1095×495×1480	1095×495×1480
	W×D×H	inch	40-1/2 x 17-1/4 x 29-1/2	43×19-5/8×34-7/8	43×19-5/8×34-7/8	43-1/8×19-1/2×58-1/4	43-1/8×19-1/2×58-1/4
Net/Gross Weight		kg	45.6/49.6	63.0/67.9	76.6/81.7	100.7/115.3	107.9/122.6
		lbs	101/109	139/150	169/180	222/254	238/270

Multi-Zone Indoor Unit
Air Handling Unit



Model	Indoor Unit		MACHU-H18B-2A	MACHU-H24B-2A	MACHU-H30B-2A	MACHU-H36B-2A
Performance						
Power Supply		V, Ph, Hz	208/230, 1, 60	208/230, 1, 60	208/230, 1, 60	208/230, 1, 60
Air Flow Volume	Turbo/Hi/Mi/Lo/Si	CFM	618/577/530/489/489	618/577/530/489/489	989/895/806/712/712	1189/1083/971/865/865
Noise Level	Turbo/Hi/Mi/Lo/Si	dB(A)	42 /42 / 40 / 33 / 33	44 / 44 / 42 / 29 / 29	44 / 44 / 41 / 26 / 26	48 / 48 / 45 / 31 /31
Indoor unit						
Net Dimension	W×D×H	mm	445×534×1143	445×534×1143	534×534×1245	534×534×1245
	W×D×H	inch	17-1/2×21×45	17-1/2×21×45	21×21×49	21×21×49
Packing Dimension	W×D×H	mm	530×675×1235	530×675×1235	620×675×1335	620×675×1335
	W×D×H	inch	20-7/8×26-5/8×48-5/8	20-7/8 x 26-5/8 x 48-5/8	24-3/8×26-5/8×52-1/2	24-3/8×26-5/8×52-1/2
Net/Gross Weight		kg	47.5/57	47.3/57.1	57.8/68.8	58/70
		lbs	105/126	104/126	127/152	128/154
Piping Size	Liquid side	inch	1/4	3/8	3/8	3/8
	Gas side	inch	1/2	5/8	5/8	5/8

Multi-Zone Indoor Unit
High Static Slim Duct



Model	Indoor Unit		MDHHU-H09B-2A	MDHHU-H12B-2A	MDHHU-H18B-2A	MDHHU-H24B-2A
Performance						
Power Supply		V~,Hz,Ph	208/230, 1, 60	208/230, 1, 60	208/230, 1, 60	208/230, 1, 60
Eternal Static Pressure (ESP)	Range	Pa	0-200	0-200	0-200	0-200
		In. wc.	0-0.80	0-0.80	0-0.80	0-0.80
Air Flow Volume	Turbo/Hi/Mi/Lo/Si	CFM	344/288/231/201/122	419/350/256/216/135	706/618/530/441/441	854/706/618/500/500
Noise Level	Turbo/Hi/Mi/Lo/Si	dB(A)	30/30/29/28/26	33/33/31/29/26	36/36/34/32/28	40/40/37/35/30
Dimension & Weight						
Net/Gross Weight	W×D×H	mm	700×750×245	700×750×245	1000×750×245	1000×750×245
	W×D×H	inch	27-1/2×29-1/2×9-5/8	27-1/2×29-1/2×9-5/8	39-3/8×29-1/2×9-5/8	39-3/8×29-1/2×9-5/8
Packing Dimension	W×D×H	mm	925×850×298	925×850×298	1225×860×304	1225×860×304
	W×D×H	inch	36-3/8×33-1/2×11-3/4	36-3/8×33-1/2×11-3/4	48-1/4×33-7/8×12	48-1/4×33-7/8×12
Net/Gross Weight		kg	29.1/33.5	29.1/33.5	36.2/41.4	36.5/41.7
		lbs	64/74	64/74	80/92	80/92
Piping Size	Liquid side	inch	1/4	1/4	1/4	3/8
	Gas side	inch	3/8	3/8	1/2	5/8

Multi-Zone Indoor Unit
Low Static Slim Duct



Model	Indoor Unit		MDLHU-H06B-2A	MDLHU-H09B-2A	MDLHU-H12B-2A	MDLHU-H18B-2A
Performance						
Power Supply		V-,Hz,Ph	208/230, 1, 60	208/230, 1, 60	208/230, 1, 60	208/230, 1, 60
Eternal Static Pressure (ESP)	Range	Pa	0-100	0-100	0-100	0-100
		In. wc.	0-0.40	0-0.40	0-0.40	0-0.40
Air Flow Volume	Turbo/Hi/Mi/Lo/Si	CFM	324/265/206/147/118	324/265/206/147/118	400/324/265/177/118	600/559/500/441/441
Noise Level	Turbo/Hi/Mi/Lo/Si	dB(A)	33/33/31/30 /22	33/33/31/30/23	36/36/35/33/ 26	40/40/39/38/32
Dimension & Weight						
Net/Gross Weight	W×D×H	mm	700×506×200	700×506×200	700×506×200	880×674×210
	W×D×H	inch	27-1/2×19-7/8×7-7/8	27-1/2×19-7/8×7-7/8	27-1/2×19-7/8×7-7/8	34-5/8×26-1/2×8-1/4
Packing Dimension	W×D×H	mm	860×540×285	860×540×285	860×540×285	1070×725×280
	W×D×H	inch	33-7/8×21-1/4×11-1/4	33-7/8×21-1/4×11-1/4	33-7/8×21-1/4×11-1/4	42-1/8×28-1/2×11
Net/Gross Weight		kg	17.9/21.2	17.9/21.2	17.9/21.2	24.7/30
		lbs	39/47	39/47	39/47	55/66
Piping Size	Liquid side	inch	1/4	1/4	1/4	1/4
	Gas side	inch	3/8	3/8	3/8	1/2

Multi-Zone Indoor Unit
Wall-Mounted
High Tier Series



Model	Indoor Unit		MSESU-H06B-2A	MSESU-H09B-2A	MSESU-H12B-2A	MSESU-H18B-2A
Performance						
Power Supply		V, Ph, Hz	208/230, 1, 60	208/230, 1, 60	208/230, 1, 60	208/230, 1, 60
Air Flow Volume	Turbo/Hi/Mi/Lo/Si	CFM	559/424/212/153/153	559/424/212/153/153	559/424/212/153/153	812/618/412/318/318
Noise Level	Turbo/Hi/Mi/Lo/Si	dB(A)	42/42/33/23/19	42/42/33/23/19	42/42/33/23/19	55/44/39/27/16
Dimension & Weight						
Net Dimension	W×D×H	mm	965×239×319	965×239×319	965×239×319	1140×275×370
	W×D×H	inch	38×9-3/8×12-1/2	38×9-3/8×12-1/2	38×9-3/8×12-1/2	44-7/8×10-7/8×14-1/2
Packing Dimension	W×D×H	mm	1045×400×325	1045×400×325	1045×400×325	1230×455×355
	W×D×H	inch	41-1/8×15-3/4×12-3/4	41-1/8×15-3/4×12-3/4	41-1/8×15-3/4×12-3/4	48-3/8×17-7/8×14
Net/Gross Weight		kg	12.8/16.7	12.8/16.7	12.8/16.7	19.8/25.2
		lbs	28/37	28/37	28/37	44/56
Piping Size	Liquid side	inch	1/4	1/4	1/4	3/8
	Gas side	inch	3/8	3/8	3/8	5/8

Multi-Zone Indoor Unit
Wall-Mounted
All Easy Pro



Model	Indoor Unit		MSEHU-H06B-2A	MSEHU-H09B-2A	MSEHU-H12B-2A	MSEHU-H18B-2A	MSEHU-H24B-2A	MSEEU-H30B-2A	MSEHU-H33B-2A	MSEEU-H36B-2A
Performance										
Power Supply		V, Ph, Hz	208/230, 1, 60	208/230, 1, 60	208/230, 1, 60	208/230, 1, 60	208/230, 1, 60	208/230, 1, 60	208/230, 1, 60	208/230, 1, 60
Air Flow Volume	Turbo/Hi/Mi/Lo/Si	CFM	383/324/230/177/147	441/324/230/177/147	441/324/230/177/147	636/500/359/294/294	812/618/412/318/318	883/636/506/383/383	812/618/412/318/318	883/636/506/383/383
Noise Level	Turbo/Hi/Mi/Lo/Si	dB(A)	44/37/33/22/20	38/38/33/21/20	47/37/33/22/20	50/45/38/31/20	55/44/39/27/16	53/46/40/31/20	55/44/39/27/16	49/49/44/35/32
Dimension & Weight										
Net Dimension	W×D×H	mm	795×225×295	795×225×295	795 x 225 x 295	965×239×319	1140×275×370	1140×275×370	1140×275×370	1140×275×370
	W×D×H	inch	31-3/8×8-7/8×11-5/8	31-3/8×8-7/8×11-5/8	31-3/8 x 8-7/8 x 11-5/8	38×9-3/8×12-1/2	44-7/8×10-7/8×14-1/2	44-7/8×10-7/8×14-1/2	44-7/8×10-7/8×14-1/2	44-7/8×10-7/8×14-1/2
Packing Dimension	W×D×H	mm	920×310×370	920×310×370	920 x 310 x 370	1095×325×400	1280×360×455	1280×360×455	1280×360×455	1280×360×455
	W×D×H	inch	36-1/4×12-1/4×14-5/8	36-1/4×12-1/4×14-5/8	36-1/4 x 12-1/4 x 14-5/8	43-1/8×12-3/4×15-3/4	50-3/8×14-1/8×17-7/8	50-3/8×14-1/8×17-7/8	50-3/8×14-1/8×17-7/8	50-3/8×14-1/8×17-7/8
Net/Gross Weight		kg	10.4/13.3	10.6/13.6	10.4/13.3	12.4/16.6	19.8/25.2	19.6/24.8	19.6/25.3	19.6/24.8
		lbs	23/29	23/30	23/29	27/37	44/56	43/55	43/56	43/55
Piping Size	Liquid side	inch	1/4	1/4	1/4	1/4	3/8	3/8	3/8	3/8
	Gas side	inch	3/8	3/8	3/8	1/2	5/8	5/8	3/4	5/8

Multi-Zone Indoor Unit
Wall-Mounted INFINI



Model	Indoor Unit		MSGNS-H09B-2A	MSGNS-H12B-2A	MSGNS-H18B-2A	MSGNS-H24B-2A	MSGNS-H30B-2A	MSGNS-H36B-2A
Performance								
Power Supply		V, Ph, Hz	208/230, 1, 60	208/230, 1, 60	208/230, 1, 60	208/230, 1, 60	208/230, 1, 60	208/230, 1, 60
Air Flow Volume	Turbo/Hi/Mi/Lo/Si	CFM	306/247/177/141/141	347/294/194/153/153	471/400/330/271/271	730/547/400/330/330	871/648/447/330/330	871/648/447/330/330
Noise Level	Turbo/Hi/Mi/Lo/Si	dB(A)	43/38/33 /24/20	46/41/35/24/19	49/45/38/23/19	54/46/41/28/22	57/52/45/36/22	57/51/45/33/27
Dimension & Weight								
Net Dimension	W×D×H	mm	726×210×291	835×208×295	969×241×320	1083×244×336	1259×283×362	1259×283×362
	W×D×H	inch	28-5/8×8-1/4×11-1/2	32-7/8×8-1/4×11-5/8	38-1/8×9-1/2×12-5/8	42-5/8×9-5/8×13-1/4	49-5/8×11-1/8×14-1/4	49-5/8×11-1/8×14-1/4
Packing Dimension	W×D×H	mm	790×270×375	875×285×380	1045×305×405	1155×415×315	1340×450×385	1340×450×385
	W×D×H	inch	31-1/8×10-5/8×14-3/4	34-1/2×11-1/4×15	41-1/8×12×16	45-1/2×16-3/8×12-3/8	52-3/4×17-3/4×15-1/8	52-3/4×17-3/4×15-1/8
Net/Gross Weight		kg	8.2/10.5	8.6/11.4	11.5/14.9	13.9/18.0	19.7/25.8	19.7/25.8
		lbs	18/23	19/25	25/33	31/40	43/57	43/57
Piping Size	Liquid side	inch	1/4	1/4	1/4	3/8	3/8	3/8
	Gas side	inch	3/8	3/8	1/2	5/8	5/8	5/8

Multi-Zone Indoor Unit
One-Way Cassette



Model	Indoor Unit		MCAHU-H06B-2A	MCAHU-H09B-2A	MCAHU-H12B-2A	MCAHU-H18B-2A
Performance						
Power Supply		V, Ph, Hz	208/230V,1Ph，60Hz	208/230V,1Ph，60Hz	208/230V,1Ph，60Hz	208/230V,1Ph，60Hz
Air Flow Volume	Turbo/Hi/Mi/Lo/Si	CFM	341/294/259/235/235	341/294/259/235/235	353/312/283/247/177	400/352/300/207/207
Noise Level	Turbo/Hi/Mi/Lo/Si	dB(A)	47/38/36/26/24	38/38/36/33/24	41/41/37/33/24	44/44/42/31/26
Dimension & Weight						
Net Dimension	W×D×H	mm	1278×335×228	1278×335×228	1278×335×228	1278×335×228
	W×D×H	inch	50-1/4×13-1/4×9	50-1/4×13-1/4×9	50-1/4×13-1/4×9	50-1/4×13-1/4×9
Packing Dimension	W×D×H	mm	1463×571×575	1463×571×575	1463×571×575	1463×571×575
	W×D×H	inch	57-5/8×22-1/2×22-5/8	57-5/8×22-1/2×22-5/8	57-5/8×22-1/2×22-5/8	57-5/8×22-1/2×22-5/8
Net/Gross Weight		kg	20.5/37.4	20.5/37.4	20.5/37.4	20.5/37.6
		lbs	45/82	45/82	45/82	45/82
Piping Size	Liquid side	inch	1/4	1/4	1/4	1/4
	Gas side	inch	3/8	3/8	3/8	1/2

Multi-Zone Indoor Unit
Compact Cassette



Model	Indoor Unit		MCDHU-H09B-2A	MCDHU-H12B-2A	MCDHU-H18B-2A	MCDHU-H24B-2A
Performance						
Power Supply		V, Ph, Hz	208/230, 1, 60	208/230, 1, 60	208/230, 1, 60	208/230, 1, 60
Air Flow Volume	H/M/L	CFM	353/312/265/183/147	418/365/306/194/147	447/389/318/194/147	765/706/636/547/547
Noise Level	H/M/L	dB(A)	43/40/38/26/24	46/43/40/28/26	48/45/41/28/24	49/45/43/34/34
Indoor unit						
Net Dimension	W×D×H	mm	570×570×245	570×570×245	570×570×245	830×830×205
	W×D×H	inch	22-1/2×22-1/2×9-5/8	22-1/2×22-1/2×9-5/8	22-1/2×22-1/2×9-5/8	32-5/8×32-5/8×8-1/8
Packing Dimension	W×D×H	mm	715×640×295	715×640×295	715×640×295	910×910×250
	W×D×H	inch	28-1/8×25-1/4×11-5/8	28-1/8×25-1/4×11-5/8	28-1/8×25-1/4×11-5/8	35-7/8×35-7/8×9-7/8
Net/Gross Weight		kg	16/19	16.0/19.0	16.0/19.0	21.4/26.8
		lbs	35/42	35/42	35/42	47/59
Piping Size	Liquid side	inch	1/4	1/4	1/4	3/8
	Gas side	inch	3/8	3/8	1/2	5/8

Multi-Zone Indoor Unit **Console**



Model			MFAHU-H09B-2A	MFAHU-H12B-2A	MFAHU-H16B-2A
Performance					
Power Supply		V, Ph, Hz	208/230, 1, 60	208/230, 1, 60	208/230, 1, 60
Air Flow Volume	Turbo/Hi/Mi/Lo/Si	CFM	441/377/324/188/130	441/377/324/188/130	500/441/383/324/206
Noise Level	Turbo/Hi/Mi/Lo/Si	dB(A)	45/41/38/26/22	44/41/37/27/24	47/44/41/31/26
Dimension & Weight					
Net Dimension	W×D×H	mm	794×200×621	794×200×621	794×200×621
	W×D×H	inch	31-1/4×7-7/8×24-1/2	31-1/4×7-7/8×24-1/2	31-1/4×7-7/8×24-1/2
Packing Dimension	W×D×H	mm	865×280×719	865×280×719	865×280×719
	W×D×H	inch	34×11×28-1/4	34×11×28-1/4	34×11×28-1/4
Net/Gross Weight		kg	14.9/19.0	14.9/19.0	14.9/19.0
		lbs	33/42	33/42	33/42
Piping Size	Liquid side	inch	1/4	1/4	1/4
	Gas side	inch	3/8	3/8	1/2

Multi-Zone Indoor Unit **Ceiling & Floor**



Model	Indoor Unit		MFBHU-H18B-2A	MFBHU-H24B-2A
Performance				
Power Supply		V, Ph, Hz	208/230, 1, 60	208/230, 1, 60
Air Flow Volume	Turbo/Hi/Mi/Lo/Si	CFM	577/547/486/421/ 421	736/706/606/453/377
Noise Level	Turbo/Hi/Mi/Lo/Si	dB(A)	45/43/40/31/29	52/49/45/34/29
Dimension & Weight				
Net Dimension	W×D×H	mm	1068×675×235	1068×675×235
	W×D×H	inch	42×26-5/8×9-1/4	42×26-5/8×9-1/4
Packing Dimension	W×D×H	mm	1145×755×318	1145×755×318
	W×D×H	inch	45-1/8×29-3/4×12-1/2	45-1/8×29-3/4×12-1/2
Net/Gross Weight		kg	26.5/32.0	27.8/33.2
		lbs	58/71	61/73
Piping Size	Liquid side	inch	1/4	3/8
	Gas side	inch	1/2	5/8