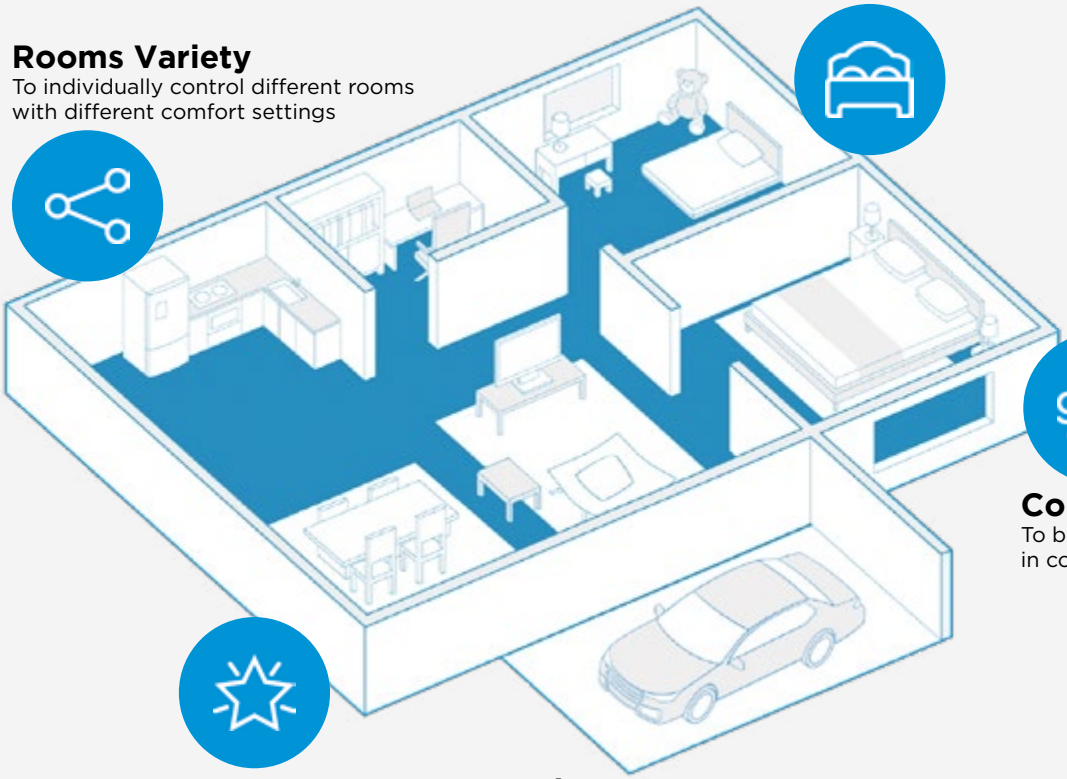
Midea Ductless Systems

MIDEA35, 28, 25 & 22
MINI SPLIT SERIES

Exclusive distributor in Quebec

DESCAIR

When Will You Need a Ductless Mini Split?



Kids Room
To enhance comfort in rooms you use most

Rooms Variety
To individually control different rooms with different comfort settings

Cold & Hot Spots
To balance temperature variations in cold or hot spots of your home

New Spaces & Renovations
Complete climate control for room additions without sacrificing other spaces

Midea Ductless Solutions Deliver on Benefits

At Midea, we've thought through it all so you can control comfort and performance that you've always wanted from your HVAC system.

ENERGY SAVINGS

- Midea's variable speed technology
- Energy Star® certified models available

EASY MAINTENANCE & INSTALLATION

- Washable filters lower your cost
- No major renovations, patching or painting required

COMFORT IN ANY CLIMATE

- Operate in temperatures as low as -30°C and as high as 50°C
- Can serve as the primary heat source, eliminating the need for a backup source

Midea High-Wall Split System
is Your Perfect Solution

Side Discharge Outdoor Unit
Compact and Slim Design,
Unmatched Flexibility

2.5 Ton Traditional Heat Pump

2.5 Ton Midea Heat Pump

Compact Design

Decks

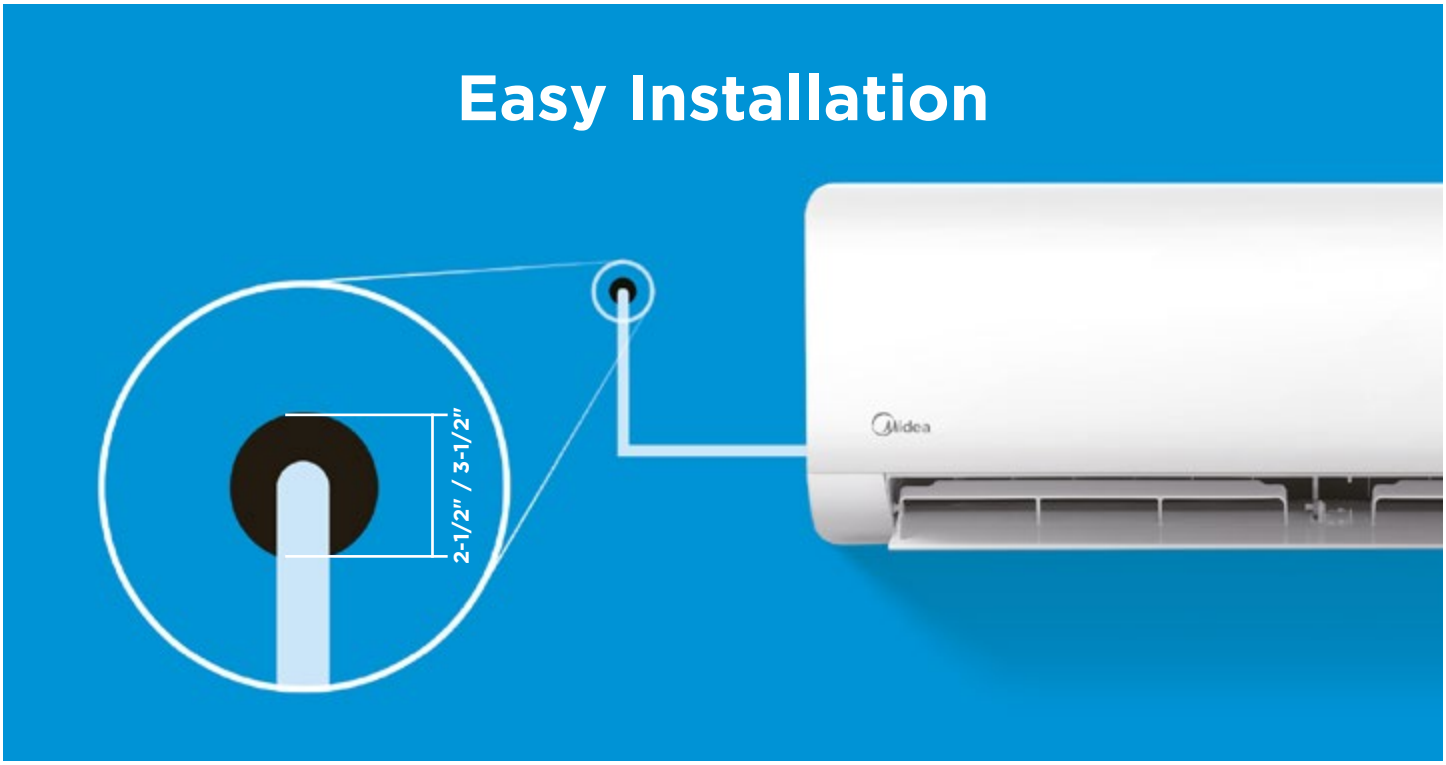
Roof/Terrace/Balcony

Fit in any unique home space

The side discharge heat pump can be easily brought to the installation site and installed on a pad or a bracket. Its light weight makes it easy for a single installer to transport it.

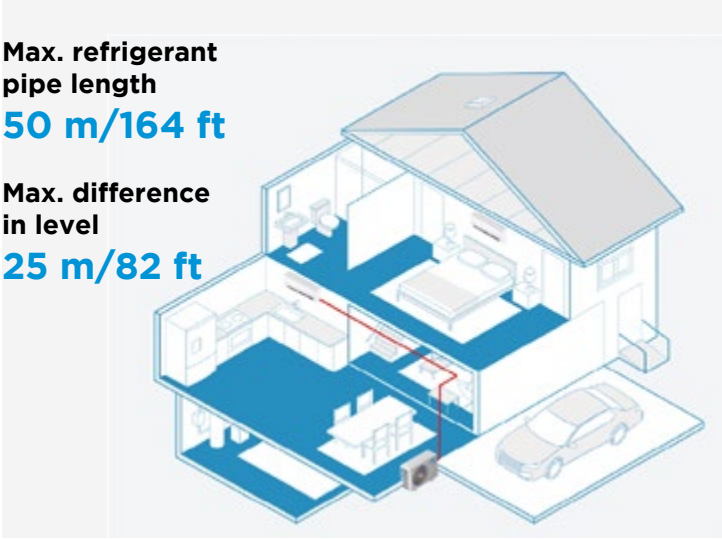
Flexible Installation
No Ductwork Installation

The indoor unit connects to the outdoor unit via just a small hole: no demo, patching or repainting required.

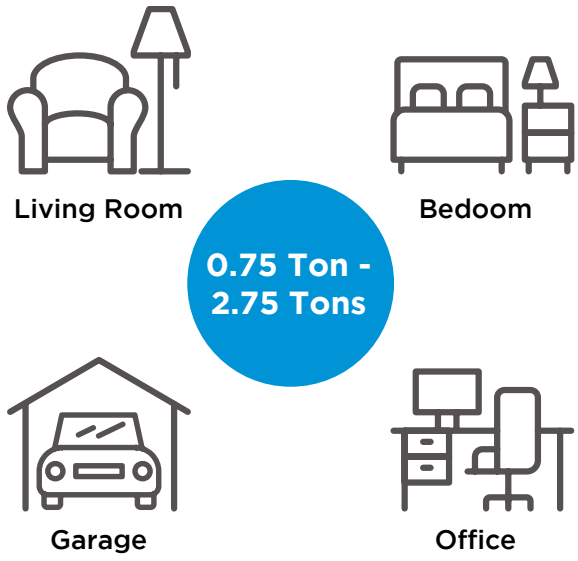


Flexible Refrigerant Tubing

With a maximum pipe length of 164 ft, the indoor unit can be installed almost anywhere in your home.



Wide Range of Indoor Units and Capacities to Suit Any Room



What Makes
Easy Comfort Upgrade?

TU1 Copper

OTA Upgrade
(optional)

7-DAY Programmable Wired Control
(optional)

Intelligent Sensor
(except for MIDEA22)

A2L Refrigerant Leak Detection Sensor

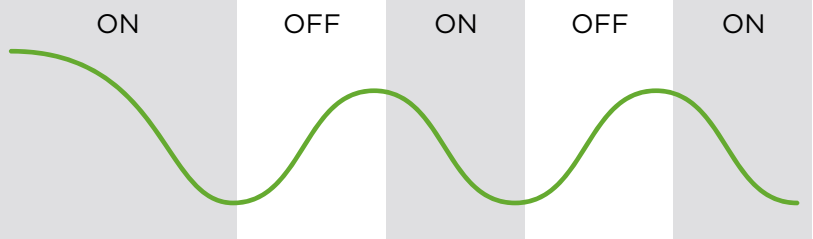
Temperature & Humidity Dual Control
(except for MIDEA22)

Year-Round High-Efficiency Cooling & Heating

Cooling

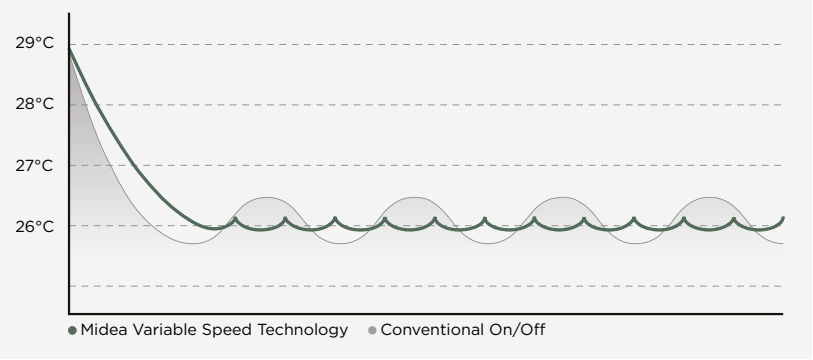
Up to **33.3** SEER2

Midea's Variable Speed Technology



Compared to conventional single-speed systems, Midea's Variable Speed Technology enables the compressor to continuously operate according to the changing temperature needs.

Stable Room Temperature



This advanced technology also guarantees fewer temperature swings and more stable comfort.

More Energy Savings

Up to 30% Energy Savings

Compared to traditional 14.3 SEER2 systems

Intelligent Energy Saving over 8 Hours

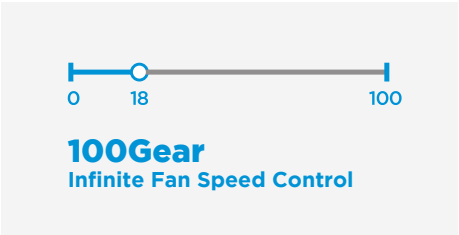
Less energy consumption compared to normal mode

Better Acoustic Comfort

Fast Heating & Cooling

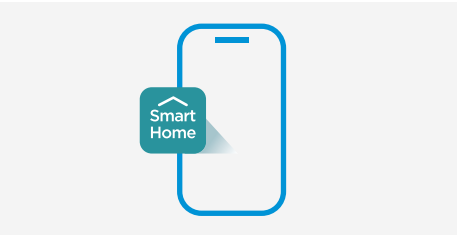
You can enjoy faster comfort with our advanced compressor activation technology.

Precise Airflow Control



Midea High-Wall Split offers 100 levels of stepless air volume options for you to regulate the airflow in your room.

Smart Control, Easier Control



With the SmartHome app and Wi-Fi®, you can easily control your Midea system in the palm of your hand or via voice command *(optional)*.

MIDEA35, 28 & 25 SERIES

Optimized Unit Structure
ECO Mode
Intelligent Comfort
Easy to Maintain
Longer Airflow Distance & Faster Cooling
Gear Function
Flexible Installation
Intelligent Sensor
Humidity Sensor

Intelligent Sensor

Wind follows me, wind avoids me, it's your choice. When you are away for over 30 minutes, the air conditioner will automatically lower the operating frequency to save energy.

Detachable Wind Wheel

The wind wheel can be taken out from the unit for thorough cleaning. You can also easily access and clean the inner part of the unit.

Features

- ECO
- Turbo
- Sleep Mode
- Timer
- Follow Me
- Self Clean
- 8°C Heating
- LED
- TU1 Copper
- 1%-100% Fan Speed Setting
- Breeze Away
- Child Lock
- °C and °F Change
- Silent Mode
- Horizontal Swing
- Vertical Swing
- Gear
- A2L Disperse System
- Dry Contact
- USB Key for Wi-Fi Control
- OTA
- 24V Interface *(optional)*
- Wi-Fi Wired Control *(optional)*

MIDEA22 SERIE

8°C Heating
Longer Airflow
Louver Position Memory Function
Smart Control
Built-in Wi-Fi Wired Controller Port

Features

- ECO
- Turbo
- Sleep Mode
- Timer
- Follow Me
- Self Clean
- 8°C Heating
- LED
- TU1 Copper
- 1%-100% Fan Speed Setting
- Breeze Away
- Child Lock
- °C and °F Change
- Silent Mode
- Horizontal Swing
- Gear
- Louver Position Memory
- USB Key for Wi-Fi Control
- OTA
- 24V Interface *(optional)*
- Wi-Fi Wired Control *(optional)*

MIDEA35 High End Tier Wall-Mounted Mini Split

EXTREME HEAT

UP TO 33.3 SEER2 | UP TO 16.2 HSPF2 | HEATING UP TO -30°C | neep | COLD CLIMATE V6.1 ENERGY STAR | A2L R-454B

MODEL ⟫	Indoor Unit ⟫		MSESU-H09B-2A	MSESU-H12B-2A	MSESU-H18B-2A
	Outdoor Unit ⟫		MO1SS-H09B-2A	MO1SS-H12B-2A	MO1SS-H18B-2A
	AHRI Ref. # ⟫		215471386	215471387	215471388
CERTIFICATION					
ENERGY STAR®			●	●	●
ENERGY STAR® – Cold Climate V6.1			●	●	●
EFFICIENCY					
Capacity	Cooling	BTU/hr.	9,000 (3,100 ~ 16,500)	12,000 (3,100 ~ 16,500)	18,000 (12,600 ~ 27,900)
	Heating	BTU/hr.	12,000 (4,100 ~ 17,200)	12,000 (4,100 ~ 17,200)	20,000 (9,700 ~ 29,700)
SEER2		BTU/W	33.3	29.4	25.6
EER2		BTU/W	17.0	14.2	15.0
HSPF2 IV		BTU/W	14.6	12.7	16.2
HSPF2 V		BTU/W	11.5	9.5	12.9
Outdoor Operating Conditions	Cooling	°C °F	-30 ~ 50 -22 ~ 122	-30 ~ 50 -22 ~ 122	-30 ~ 50 -22 ~ 122
	Heating	°C °F	-30 ~ 24 -22 ~ 75	-30 ~ 24 -22 ~ 75	-30 ~ 24 -22 ~ 75
Heating at -15°C (5°F)	Rated capacity	BTU/W	13,500	13,500	22,600
	COP	W/W	2.00	2.00	2.34
INDOOR UNIT					
ELECTRICAL DATA					
Power Supply		V, Ph, Hz	208 / 230, 1, 60	208 / 230, 1, 60	208 / 230, 1, 60
FEATURES					
Indoor Airflow	Turbo / Hi / Mi / Lo / Si	CFM	559.2 / 423.8 / 211.9 / 153.0 / *n/a*	559.2 / 423.8 / 211.9 / 153.0 / *n/a*	812.3 / 618.0 / 412.0 / 317.8 / *n/a*
Indoor Noise Level	Turbo / Hi / Mi / Lo / Si	dB(A)	*n/a* / 41.5 / 33.0 / 23.0 / 19.0	*n/a* / 41.5 / 33.0 / 23.0 / 19.0	54.5 / 43.5 / 38.5 / 27.0 / 16.0
DIMENSIONS AND WEIGHT					
Net Dimensions	W x D x H	in	37.99 x 9.41 x 12.56	37.99 x 9.41 x 12.56	44.88 x 10.83 x 14.57
Net Weight		lbs	28.22	28.22	43.65
OUTDOOR UNIT					
ELECTRICAL DATA					
Outdoor Min. Circuit Ampacity		A	16.0	16.0	24.9
Outdoor Max. Fuse		A	20	20	25
FEATURES					
Outdoor Airflow		CFM	1,471.0	1,471.0	2,235.0
Outdoor Noise Level	Hi	dB(A)	57.0	57.0	61.5
Refrigerant			R-454b	R-454b	R-454b
Refrigerant charge		oz	44.09	44.09	63.49
Outdoor Additional Refrigerant per ft		oz/ft	0.16	0.16	0.32
Preloaded		ft	24.6	24.6	24.6
Refrigerant Piping	Liquid & Gas	in	1/4 & 3/8	1/4 & 3/8	3/8 & 5/8
	Max. Piping Length	ft	82.00	82.00	164.00
	Max. Height Diff.	ft	49.20	49.20	82.00
Connection Wiring			AWG 14-4	AWG 14-4	AWG 14-4
DIMENSIONS AND WEIGHT					
Net Dimensions	W x D x H	in	35.04 x 13.46 x 26.50	35.04 x 13.46 x 26.50	37.24 x 16.14 x 31.89
Net Weight		lbs	99.65	99.65	130.29

MIDEA28 High Tier Wall-Mounted Mini Split

EXTREME HEAT

UP TO 27.4 SEER2 | UP TO 13.5 HSPF2 | HEATING UP TO -30°C | neep | COLD CLIMATE V6.1 ENERGY STAR | A2L R-454B

MODEL ⟫	Indoor Unit ⟫		MSEHU-H09B-2A	MSEHU-H12B-2A	MSEHU-H18B-2A	MSEHU-H24B-2A	MSEHU-H33B-2A
	Outdoor Unit ⟫		MO1HS-H09B-2A	MO1HS-H12B-2A	MO1HS-H18B-2A	MO1HS-H24B-2A	MO1HS-H33B-2A
	AHRI Ref. # ⟫		215471380	215471381	215471382	215471383	215471384
CERTIFICATION ⌄							
ENERGY STAR®			●	●	●	●	●
ENERGY STAR® – Cold Climate V6.1			●	●	●	●	●
EFFICIENCY ⌄							
Capacity	Cooling	BTU/hr.	9,000 (3,800 ~ 13,500)	12,000 (3,800 ~ 14,600)	18,000 (8,800 ~ 19,400)	24,000 (12,600 ~ 27,900)	33,000 (15,000 ~ 37,000)
	Heating	BTU/hr.	12,000 (3,800 ~ 16,000)	12,000 (3,800 ~ 16,000)	18,000 (11,200 ~ 19,500)	29,000 (11,800 ~ 29,700)	36,000 (19,700 ~ 37,800)
SEER2		BTU/W	27.4	25.4	21.4	21.0	19.5
EER2		BTU/W	15.4	13.4	12.5	13.0	12.0
HSPF2 IV		BTU/W	12.5	10.5	11.0	13.5	10.5
HSPF2 V		BTU/W	9.5	8.0	8.5	9.8	8.6
Outdoor Operating Conditions	Cooling	°C °F	-30 ~ 50 -22 ~ 122	-30 ~ 50 -22 ~ 122	-30 ~ 50 -22 ~ 122	-30 ~ 50 -22 ~ 122	-30 ~ 50 -22 ~ 122
	Heating	°C °F	-30 ~ 24 -22 ~ 75	-30 ~ 24 -22 ~ 75	-30 ~ 24 -22 ~ 75	-30 ~ 24 -22 ~ 75	-30 ~ 24 -22 ~ 75
Heating at -15°C (5°F)	Rated capacity	BTU/W	11,500	11,500	18,000	24,200	35,000
	COP	W/W	1.80	1.80	1.92	2.34	1.98
INDOOR UNIT ⌄							
ELECTRICAL DATA ⌄							
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
FEATURES ⌄							
Indoor Airflow	Turbo / Hi / Mi / Lo / Si	CFM	441.4 / 323.7 / 229.6 / 176.6 / 147.2	441.4 / 323.7 / 229.6 / 176.6 / 147.2	635.7 / 500.3 / 359.0 / 294.3 / *n/a*	812.3 / 618.0 / 412.0 / 317.8 / *n/a*	865.2 / 735.8 / 600.4 / 423.8 / *n/a*
Indoor Noise Level	Turbo / Hi / Mi / Lo / Si	dB(A)	*n/a* / 38.0 / 33.0 / 20.5 / 19.5	47.0 / 36.5 / 32.5 / 22.0 / 19.5	49.5 / 45.0 / 38.0 / 31.5 / 19.5	54.5 / 43.5 / 38.5 / 27.0 / 16.0	57.0 / 53.0 / 46.5 / 35.5 / 29.5
DIMENSIONS AND WEIGHT ⌄							
Net Dimensions	W x D x H	in	31.30 x 8.86 x 11.61	31.30 x 8.86 x 11.61	37.99 x 9.41 x 12.56	44.88 x 10.83 x 14.57	44.88 x 10.83 x 14.57
Net Weight		lbs	23.37	22.93	27.34	43.65	43.21
OUTDOOR UNIT ⌄							
ELECTRICAL DATA ⌄							
Outdoor Min. Circuit Ampacity		A	15.0	15.0	19.0	24.9	34.0
Outdoor Max. Fuse		A	15	15	20	25	35
FEATURES ⌄							
Outdoor Airflow		CFM	1,470.6	1,470.6	1,764.7	2,235.3	2,235.3
Outdoor Noise Level	Hi	dB(A)	56.0	56.0	59.0	61.5	63.5
Refrigerant			R-454b	R-454b	R-454b	R-454b	R-454b
Refrigerant charge		oz	35.27	35.27	55.38	63.49	87.13
Outdoor Additional Refrigerant per ft		oz/ft	0.16	0.16	0.16	0.32	0.32
Preloaded		ft	24.6	24.6	24.6	24.6	24.6
Refrigerant Piping	Liquid & Gas	in	1/4 & 3/8	1/4 & 3/8	1/4 & 1/2	3/8 & 5/8	3/8 & 3/4
	Max. Piping Length	ft	82.00	82.00	98.40	164.00	164.00
	Max. Height Diff.	ft	49.20	49.20	65.60	82.00	82.00
Connection Wiring			AWG 14-4	AWG 14-4	AWG 14-4	AWG 14-4	AWG 14-4
DIMENSIONS AND WEIGHT ⌄							
Net Dimensions	W x D x H	in	31.69 x 12.99 x 21.81	31.69 x 12.99 x 21.81	35.04 x 13.46 x 26.50	37.24 x 16.14 x 31.89	37.24 x 16.14 x 31.89
Net Weight		lbs	72.75	72.75	99.87	130.29	156.97

MIDEA25 Mid Tier Wall-Mounted Mini Split

ENERGY STAR

UP TO 25.8 SEER2 | UP TO 12.5 HSPF2 | HEATING UP TO -25°C | neep | COLD CLIMATE V6.1 ENERGY STAR | A2L R-454B

MODEL	Indoor Unit		MSEHU-H09B-2A	MSEHU-H12B-2A	MSEHU-H18B-2A	MSEHU-H24B-2A
	Outdoor Unit		MO1ES-H09B-2A	MO1ES-H12B-2A	MO1ES-H18B-2A	MO1ES-H24B-2A
	AHRI Ref. #		215471375	215471376	215471377	215471378
CERTIFICATION						
ENERGY STAR®			●	●	●	●
ENERGY STAR® – Cold Climate V6.1			●	●	●	●
EFFICIENCY						
Capacity	Cooling	BTU/hr.	9,000 (2,200 ~ 13,000)	12,000 (2,900 ~ 14,500)	18,000 (3,500 ~ 18,900)	24,000 (5,500 ~ 29,500)
	Heating	BTU/hr.	10,000 (4,100 ~ 13,800)	12,000 (4,500 ~ 15,400)	18,000 (7,700 ~ 21,000)	25,000 (9,900 ~ 30,800)
SEER2		BTU/W	25.8	25.5	23.5	23.0
EER2		BTU/W	14.9	13.0	12.7	14.0
HSPF2 IV		BTU/W	12.5	10.6	10.8	11.7
HSPF2 V		BTU/W	9.2	8.0	8.0	8.7
Outdoor Operating Conditions	Cooling	°C °F	-25 ~ 50 -13 ~ 122	-25 ~ 50 -13 ~ 122	-25 ~ 50 -13 ~ 122	-25 ~ 50 -13 ~ 122
	Heating	°C °F	-25 ~ 24 -13 ~ 75	-25 ~ 24 -13 ~ 75	-25 ~ 24 -13 ~ 75	-25 ~ 24 -13 ~ 75
Heating at -15°C (5°F)	Rated capacity	BTU/W	8,000	8,400	12,800	19,600
	COP	W/W	2.36	2.30	2.10	2.54
INDOOR UNIT						
ELECTRICAL DATA						
Power Supply		V, Ph, Hz	208 / 230, 1, 60	208 / 230, 1, 60	208 / 230, 1, 60	208 / 230, 1, 60
FEATURES						
Indoor Airflow	Turbo / Hi / Mi / Lo / Si	CFM	441.4 / 323.7 / 229.6 / 176.6 / 147.2	441.4 / 323.7 / 229.6 / 176.6 / 147.2	635.7 / 500.3 / 359.0 / 294.3 / *n/a*	812.3 / 618.0 / 412.0 / 317.8 / *n/a*
Indoor Noise Level	Turbo / Hi / Mi / Lo / Si	dB(A)	47.5 / 43.0 / 31.0 / 18.0 / 17.0	46.0 / 38.0 / 33.0 / 18.0 / 18.0	49.0 / 45.0 / 39.0 / 28.0 / 20.0	51.5 / 43.5 / 39.5 / 21.5 / 19.0
DIMENSIONS AND WEIGHT						
Net Dimensions	W x D x H	in	31.30 x 8.86 x 11.61	31.30 x 8.86 x 11.61	37.99 x 9.41 x 12.56	44.88 x 10.83 x 14.57
Net Weight		lbs	23.37	22.93	27.34	43.65
OUTDOOR UNIT						
ELECTRICAL DATA						
Outdoor Min. Circuit Ampacity		A	12.0	12.0	18.0	24.0
Outdoor Max. Fuse		A	15	15	20	25
FEATURES						
Outdoor Airflow		CFM	1,235.3	1,235.0	1,764.7	2,235.3
Outdoor Noise Level	Hi	dB(A)	52.5	56.0	58.0	58.0
Refrigerant			R-454b	R-454b	R-454b	R-454b
Refrigerant charge		oz	32.45	32.45	47.97	70.55
Outdoor Additional Refrigerant per ft		oz/ft	0.16	0.16	0.16	0.32
Preloaded		ft	24.6	24.6	24.6	24.6
Refrigerant Piping	Liquid & Gas	in	1/4 & 3/8	1/4 & 3/8	1/4 & 1/2	3/8 & 5/8
	Max. Piping Length	ft	82.00	82.00	98.40	164.00
	Max. Height Diff.	ft	49.20	49.20	65.60	82.00
Connection Wiring			AWG 14-4	AWG 14-4	AWG 14-4	AWG 14-4
DIMENSIONS AND WEIGHT						
Net Dimensions	W x D x H	in	30.12 x 11.93 x 21.85	30.12 x 11.93 x 21.85	35.04 x 13.46 x 26.50	37.24 x 16.14 x 31.89
Net Weight		lbs	62.17	62.17	92.59	122.13

MIDEA22 Entry Tier Wall-Mounted Mini Split

UP TO 21.6 SEER2 | UP TO 9.4 HSPF2 | HEATING UP TO -15°C | neep | COLD CLIMATE V6.1 ENERGY STAR Some Models | A2L R-454B

MODEL	Indoor Unit		MSGNS-H09B-1A	MSGNS-H12B-1A	MSGNS-H09B-2A	MSGNS-H12B-2A	MSGNS-H18B-2A
	Outdoor Unit		MO1BS-H09B-1A	MO1BS-H12B-1A	MO1BS-H09B-2A	MO1BS-H12B-2A	MO1BS-H18B-2A
	AHRI Ref. #		215471365	215471366	215471367	215471368	215471369
CERTIFICATION							
ENERGY STAR®			●	–	●	–	–
ENERGY STAR® – Cold Climate V6.1			●	–	●	–	–
EFFICIENCY							
Capacity	Cooling	BTU/hr.	9,000 (2,900 ~ 10,500)	12,000 (3,800 ~ 12,600)	9,000 (2,900 ~ 10,500)	12,000 (2,700 ~ 13,800)	18,000 (2,600 ~ 18,600)
	Heating	BTU/hr.	10,000 (2,400 ~ 11,200)	12,000 (2,730 ~ 12,500)	10,000 (2,400 ~ 11,200)	12,000 (4,200 ~ 14,100)	18,800 (6,100 ~ 19,200)
SEER2		BTU/W	21.5	21.3	21.6	21.3	20.2
EER2		BTU/W	12.5	10.0	12.6	10.8	11.5
HSPF2 IV		BTU/W	9.0	8.7	9.4	9.2	9.1
HSPF2 V		BTU/W	7.0	6.7	7.2	7.0	7.0
Outdoor Operating Conditions	Cooling	°C	-15 ~ 50	-15 ~ 50	-15 ~ 50	-15 ~ 50	-15 ~ 50
		°F	5 ~ 122	5 ~ 122	5 ~ 122	5 ~ 122	5 ~ 122
	Heating	°C	-15 ~ 24	-15 ~ 24	-15 ~ 24	-15 ~ 24	-15 ~ 24
		°F	5 ~ 75	5 ~ 75	5 ~ 75	5 ~ 75	5 ~ 75
Heating at -15°C (5°F)	Rated capacity	BTU/W	7,000	7,000	7,000	8,000	11,500
	COP	W/W	1.95	1.85	2.00	1.80	2.00
INDOOR UNIT							
ELECTRICAL DATA							
Power Supply		V, Ph, Hz	115, 1, 60	115, 1, 60	208 / 230, 1, 60	208 / 230, 1, 60	208 / 230, 1, 60
Indoor Min. Circuit Ampacity		A	3.0	3.0	3.0	3.0	3.0
Indoor Max. Fuse		A	15	15	15	15	15
FEATURES							
Indoor Airflow	Turbo / Hi / Mi / Lo / Si	CFM	312.0 / 235.4 / 170.7 / 135.4 / 105.9	353.2 / 294.3 / 235.4 / 176.6 / 129.5	306.1 / 247.2 / 176.6 / 141.3 / *n/a*	347.3 / 294.3 / 194.2 / 153.0 /*n/a*	470.9 / 400.2 / 329.6 / 270.8 / *n/a*
Indoor Noise Level	Turbo / Hi / Mi / Lo / Si	dB(A)	43.5 / 37.0 / 33.0 / 23.0 / 18.5	45.0 / 41.0 / 37.0 / 27.5 / 18.5	43.0 / 38.5 / 33.0 / 24.0 / 19.5	46.0 / 41.0 / 35.0 / 24.0 / 18.5	49.0 / 45.0 / 38.0 / 23.0 / 19.0
DIMENSIONS AND WEIGHT							
Net Dimensions	W x D x H	in	28.58 x 8.27 x 11.46	32.87 x 8.19 x 11.61	28.58 x 8.27 x 11.46	32.87 x 8.19 x 11.61	38.15 x 9.49 x 12.60
Net Weight		lbs	18.30	19.40	18.08	18.96	25.35
OUTDOOR UNIT							
ELECTRICAL DATA							
Outdoor Min. Circuit Ampacity		A	18.0	19.0	12.0	13.0	15.0
Outdoor Max. Fuse		A	20	20	15	15	20
FEATURES							
Outdoor Airflow		CFM	1,294.1	1,235.3	1,294.1	1,235.3	1,235.3
Outdoor Noise Level	Hi	dB(A)	53.0	52.5	53.5	53.0	58.0
Refrigerant			R-454b	R-454b	R-454b	R-454b	R-454b
Refrigerant charge		oz	21.52	24.34	21.52	24.69	40.57
Outdoor Additional Refrigerant per ft		oz/ft	0.16	0.16	0.16	0.16	0.16
Preloaded		ft	24.6	24.6	24.6	24.6	24.6
Refrigerant Piping	Liquid & Gas	in	1/4 & 3/8	1/4 & 3/8	1/4 & 3/8	1/4 & 3/8	1/4 & 1/2
	Max. Piping Length	ft	82.00	82.00	82.00	82.00	98.40
	Max. Height Diff.	ft	49.20	49.20	49.20	49.20	65.60
Connection Wiring			AWG 14-4	AWG 14-4	AWG 14-4	AWG 14-4	AWG 14-4
DIMENSIONS AND WEIGHT							
Net Dimensions	W x D x H	in	30.12 x 11.93 x 21.85	30.12 x 11.93 x 21.85	30.12 x 11.93 x 21.85	30.12 x 11.93 x 21.85	31.69 x 12.99 x 21.81
Net Weight		lbs	56.66	61.29	54.23	59.08	72.31

Icons Guide

ECO
Midea's new energy-saving AC apply innovative ECO Mode. By pressing this button, AC will run into a 8-hour saving mode which cuts 60% energy off against normal mode.

Sleep Mode
The function enables the air conditioner to automatically increase cooling or decrease heating 1°C per hour for the first 2 hours, then holds steady for the next 5 hours, after that it will switch off. This function maintains both energy saving and comfort at night.

Follow Me
Temperature sensor built in the remote controller will sense its surrounding temperature so the unit can adjust room temperature more accurately to give you comfort.

Turbo
This function gives you a boost in cooling and heating power for a period, and makes the room cool down or heat up rapidly.

Silent
Indoor fan will run at super breeze speed and indoor noise level can be extremely low when the unit enters silent mode operation.

1%-100% Indoor Fan Speeds
1%-100% indoor fan speeds ensure more accurate control and bring more comfortable air flow.

Anti-cold Air Function
Indoor fan speed is regulated automatically from the lowest grade to the setting grade according to evaporator temperature when the unit just starts heating operation. This function can prevent cold air blowing out to avoid discomfort to the users.

8°C Heating
In heating operation, the preset temperature of the air conditioner can be as low as 8°C, which keeps the room temperature steady at 8°C and prevents the house from freezing when it is unoccupied for a long time in severe cold weather.

Wi-Fi Wired Control
Compared with infrared remote controller, wired controller can be fixed on the wall and avoid mislaying. It's mainly used for commercial zone and makes air conditioner control more convenient.

USB Key for Wi-Fi Control
With the Wi-Fi control, you can easily turn off or turn on the AC outside your house via smart device.

Timer
Set the unit to start and stop automatically in a 24h period.

Louver Position Memory
Horizontal louver will automatically move to the same position as you set last time when the unit turned on.

Digital Display
If you want to turn on or off the LED display of the indoor unit, simply press the LED button on your remote control.

Act to protect consumers from planned obsolescence and to promote the durability, repairability and maintenance of goods*

WARRANTY OF AVAILABILITY OF SPARE PARTS, REPAIR SERVICES AND INFORMATION NECESSARY FOR MAINTENANCE AND REPAIR

Though Midea makes every effort to make replacement parts, repair services and information necessary to maintain or repair our products available to consumers, parts, service and information are not guaranteed, pursuant to section 39 of the Consumer Protection Act, CQLR, c. P-40.1 and sections 79.18 to 79.20 of the Regulation respecting the application of the Consumer Protection Act, CQLR, c P-40.1, r. 3.

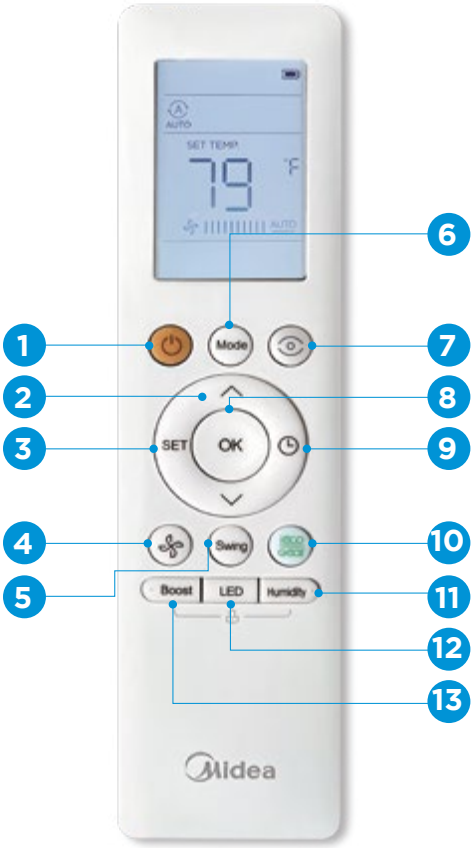
WARRANTY OF GOOD WORKING ORDER*

Certain products sold by Midea are covered by the legal warranty of good working order provided under section 38.1 of the Consumer Protection Act, CQLR, c. P-40.1 (the "CPA"). The duration of the legal warranty of good working order is as follows:

Goods	Duration of the statutory warranty
Air Conditioning – Heat Pump	6 years

** For legal warranty details, visit www.mideaheatpumps.ca*

Remote Controller



1. **ON/OFF**
   Turns the unit on or off
2. **TEMP**
   Temperature setting
3. **SET**
   Scrolls through operation functions: Fresh/Sleep/Follow Me/AP Mode
4. **FAN SPEED**
   Select fan speeds: AUTO/20%/40%/60%/80%/100%
5. **SWING**
   Starts and stop the horizontal louver movement
6. **MODE**
   Scrolls through operation modes: AUTO/COOL/DRY/HEAT/FAN
7. **ECO INTELLIGENT EYE**
   Used to detect the people activities in the room to save energy *(except model MIDEA22)*
8. **OK**
   Confirm the selected functions
9. **TIMER**
   Set timer to turn unit on or off
10. **ECO/GEAR**
    Scrolls through energy efficient modes: ECO/GEAR (75%)/GEAR (50%)
11. **HUMIDITY**
    Humidity setting
12. **LED**
    Turns LED display and air conditioner buzzer on and off
13. **BOOST**
    Reaches preset temperature in shortest possible time

Wi-Fi Wired Controller

- Part Number: **17317100A41107**
- Model: **KJR-120N(X6W)/BGEF V1.4**
- Wi-Fi
- Connection: HA/HB and 4-wire(X/Y/E - 5V/12V)
- Compatible with: Midea35, Midea28, Midea25 and Midea22 wall-mounted units, one-way cassette, 4-way cassette, ducted unit, floor console and ceiling & floor console, and the Evox G3

1. **FAN SPEED**
   Select fan speeds: AUTO/20%/40%/60%/80%/100%
2. **MODE**
   Scrolls through operation modes: AUTO/COOL/DRY/HEAT/FAN
3. **FUNCTION**
   Scrolls through operation functions: Fresh/Sleep/Follow Me/AP Mode
4. **SWING (BALAYAGE)**
   Starts and stops the horizontal louver movement
5. **ADJUST**
   Allows you to navigate through the available options
6. **TIMER**
   Set timer to turn unit on or off
7. **COPY**
   Allows you to copy settings
8. **ON/OFF**
   Turns the unit on or off
9. **CONFIRME**
   Confirms the selected functions
10. **BACK**
    Back
11. **DAY OFF/DELAY**
    Allows you to specify non-operating days
12. **CHILD LOCK**
    Lock the keypad

One of the best warranty programs in the industry

We guarantee long-lasting units because we use top-quality materials. Since our heat pumps are built to last, we can offer one of the best warranty programs in the industry.

In addition, **Midea** focuses on optimizing both its operations and its product design in order to minimize harmful effects on the environment, thanks to a strong investment in R&D.

RESIDENTIAL WARRANTY

12 YEARS LIMITED WARRANTY -PARTS-

12 YEARS LIMITED WARRANTY -COMPRESSOR-

10 YEARS LIMITED WARRANTY -LABOR-

COMMERCIAL WARRANTY

1 YEAR LIMITED WARRANTY -PARTS-

5 YEARS LIMITED WARRANTY -COMPRESSOR-

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