

# **Midea Ductless Systems**

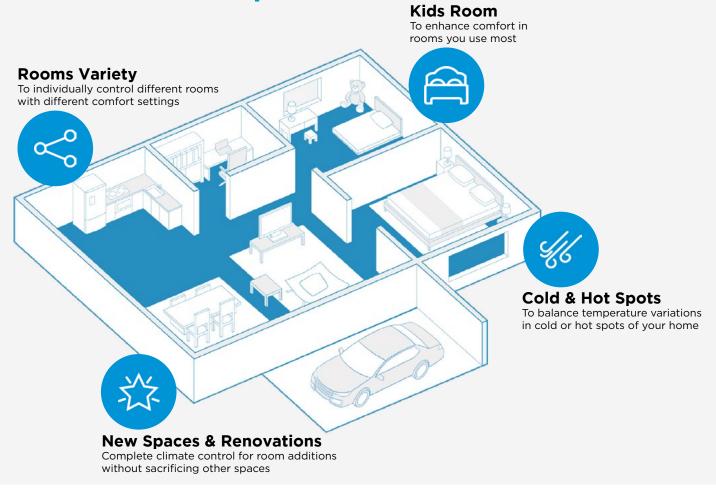
MIDEA35, 28, 25 & 22 MINI SPLIT SERIES



Exclusive distributor in Quebec



# When Will You Need a Ductless Mini Split?



# 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**

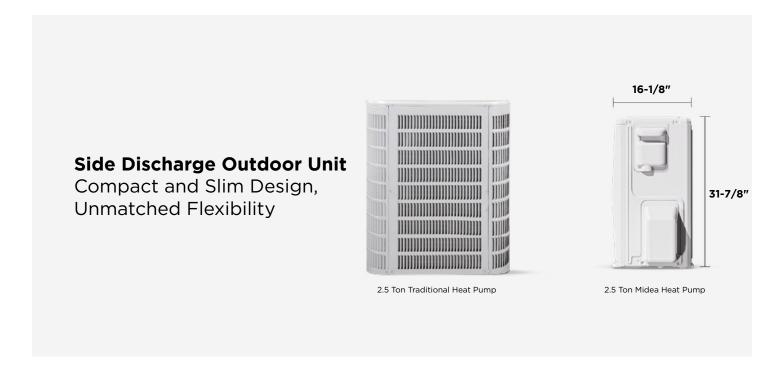
- Washable filters lower your cost
- No major renovations, patching or painting required

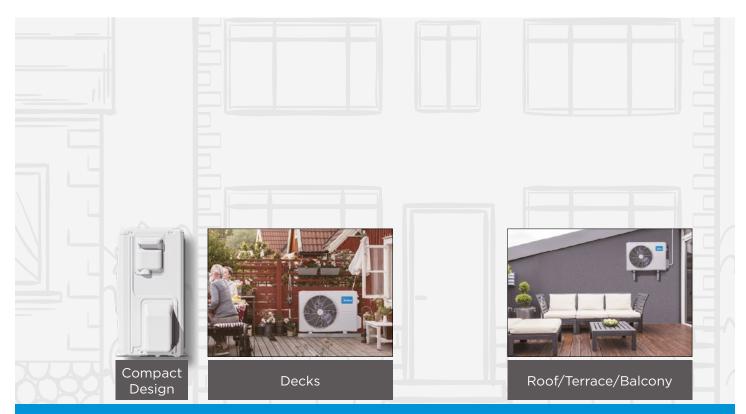
# COMFORT IN ANY CLIMATE

- 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





# 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 213 ft, the indoor unit can be installed almost anywhere in your home.

# Max. refrigerant pipe length 50 m/164 ft Max. difference in level 25 m/82 ft

# 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)





A2L Refrigerant Leak Detection Sensor

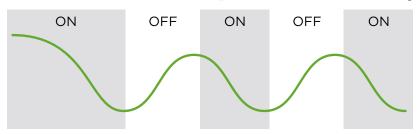


Temperature & Humidity Dual Control (except for MIDEA22)

# **Year-Round High-Efficiency Cooling & Heating**

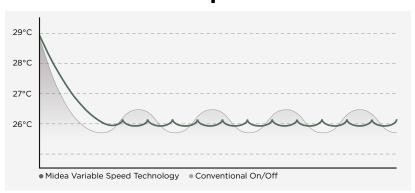


# Midea's Variable Speed Technology



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).



# **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

(optional)



°C and °F Change



Silent Mode



Horizontal Swing



Vertical Swing



Gear



A2L Disperse System



Dry Contact



Wi-Fi Control



24V Interface



Wired Control (optional)



# **Features**







Turbo



Sleep Mode





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



Memory



Louver Position Wi-Fi Control



OTA



24V Interface (optional)



# MIDEA35 High End Tier Wall-Mounted Mini Split

# **EXTREME HEAT**

















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 ₩								
ne ep			•	•	•			
COLD CLIMATE V6.1			•	•	•			
EFFICIENCY ₩								
Capacity Cooling		BTU/hr.	9,000	12,000	18,000			
			(3,100 ~ 16,500)	(3,100 ~ 16,500)	(12,600 ~ 27,900)			
	Heating	BTU/hr.	12,000	12,000	20,000			
			(4,100 ~ 17,200)	(4,100 ~ 17,200)	(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	22.0	14.5	16.2			
HSPF2 V		BTU/W	16.0	10.0	12.9			
Outdoor Operating	Cooling	°C	-30 ~ 50	-30 ~ 50	-30 ~ 50			
Conditions		°F	-22 ~ 122	-22 ~ 122	-22 ~ 122			
	Heating	°C	-30 ~ 24	-30 ~ 24	-30 ~ 24			
		°F	-22 ~ 75	-22 ~ 75	-22 ~ 75			
Heating at -15°C	Rated capacity	BTU/W	13,500	13,500	22,600			
(5°F)	COP	W/W	3.60	3.60	4.40			
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	CFM	559.2 / 423.8 / 211.9 / 153.0	559.2 / 423.8 / 211.9 / 153.0	812.3 / 618.0 / 412.0 / 317.8			
Indoor Noise Level	Turbo / Hi / Mi / Lo / Si	dB(A)	n/a / 41.5 / 33 / 23 / 19	n/a / 41.5 / 33 / 23 / 19	54.5 / 43.5 / 38.5 / 27 / 16			
DIMENSIONS AND WEIGH	łT ⊌							
Net Dimensions	WxDxH	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 Amp	acity	Α	16.0	16.0	24.9			
Outdoor Max. Fuse		А	20	20	25			
FEATURES ₩								
Outdoor Airflow		CFM	1,471	1,471	2,235			
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	17.54		AWG 14-4	AWG 14-4	AWG 14-4			
DIMENSIONS AND WEIGH			75.04 × 17.40 × 00.50	75.04 17. 10 00.50	7704 - 1014 - 7100			
	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		lbs	99.65	99.65	130.29			

# MIDEA28 High Tier Wall-Mounted Mini Split

# **EXTREME HEAT**

















MODEL »»	Indoor Unit »		MSEHU-H09B-2A	MSEHU-H12B-2A	MSEHU-H18B-2A	MSEHU-H24B-2A	MSEHU-H33B-2A
22	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 ₩							
ne			•	•	•	•	•
COLD CLIMATE V6.1			•	•	•	•	•
EFFICIENCY ₩							
Capacity	Cooling	BTU/hr.	9,000	12,000	18,000	24,000	33,000
		,	(3,800 ~ 13,500)	(3,800 ~ 14,600)	(8,800 ~ 19,400)	(12,600 ~ 27,900)	(15,000 ~ 37,000)
	Heating	BTU/hr.	12,000	12,000	18,000	29,000	36,000
		,	(3.800 ~ 16.000)	(3,800 ~ 16,000)	(11,200 ~ 19,500)	(11,800 ~ 29,700)	(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	Cooling	°C	-30 ~ 50	-30 ~ 50	-30 ~ 50	-30 ~ 50	-30 ~ 50
Conditions	23011119	°F	-22 ~ 122	-22 ~ 122	-22 ~ 122	-22 ~ 122	-22 ~ 122
	Heating	°C	-22 ~ 122 -30 ~ 24	-22 ~ 122 -30 ~ 24	-22 ~ 122 -30 ~ 24	-22 ~ 122 -30 ~ 24	-22 ~ 122 -30 ~ 24
	rieding	°F	-30 ~ 24 -22 ~ 75	-30 ~ 24 -22 ~ 75	-30 ~ 24 -22 ~ 75	-30 ~ 24 -22 ~ 75	-30 ~ 24 -22 ~ 75
Hosting at 1500	Data di sano citi						
Heating at -15°C (5°F)	Rated capacity	BTU/W	11,500	11,500	18,000	24,200	35,000
	СОР	W/W	1.80	1.80	1.92	2.34	1.98
INDOOR UNIT ₩	M						
ELECTRICAL DATA	~	) / Db   Ll=	200 / 270 1 60	200 / 270 1 60	200 / 270 1 60	200 / 270 1 60	200 / 270 1 60
Power Supply  FEATURES ₩		V, Ph, Hz	208 / 230, 1, 60	208 / 230, 1, 60	208 / 230, 1, 60	208 / 230, 1, 60	208 / 230, 1, 60
Indoor Airflow	Turks / H; / M; / L s / C;	CEM	441.4 / 727.7 / 220.0	441.4 / 727.7 / 220.6	675.7 / 500.7 / 750.0	010.7 / 010.0 / 410.0 /	005 2 / 775 0 / 600 4
mador Armow	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 / <i>n/a</i>	812.3 / 618.0 / 412.0 / 317.8 / <i>n/a</i>	865.2 / 735.8 / 600.4 / 423.8 / <i>n/a</i>
Indoor Noise Level	Turbo / Hi / Mi / Lo / Si	dB(A)	n/a / 38 / 33 / 20.5 / 19.5	47 / 36.5 / 32.5 / 22 / 19.5	49.5 / 45.0 / 38.0 / 31.5 / 19.5	54.5 / 43.5 / 38.5 / 27 / 16	57.0 / 53.0 / 46.5 / 35.5 / 29.5
DIMENSIONS AND V	VEIGHT ₩						
Net Dimensions	WxDxH	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		А	15.0	15.0	19.0	24.9	34.0
Outdoor Max. Fuse		А	15	15	20	25	35
FEATURES ₩							
Outdoor Airflow		CFM	1,235.3	1,470.6	1,470.6	1,764.7	2,235.3
Outdoor Noise Level	Hi	dB(A)	56.0	56.0	59.0	61.5	63.5
Refrigerant		1	R-454b	R-454b	R-454b	R-454b	R-454b
Refrigerant charge oz		oz	35.27	35.27	55.38	63.49	87.13
		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
		A CONTRACTOR OF THE CONTRACTOR					
Connection Wiring	· · · · · · · · · · · · · · · · · · ·		AWG 14-4	AWG 14-4	AWG 14-4	AWG 14-4	AWG 14-4
Connection Wiring DIMENSIONS AND V	-		AWG 14-4	AWG 14-4	AWG 14-4	AWG 14-4	AWG 14-4
_	-	in	AWG 14-4 31.69 x 12.99 x 21.81	AWG 14-4 31.69 x 12.99 x 21.81	AWG 14-4 35.04 x 13.46 x 26.50	AWG 14-4 37.24 × 16.14 × 31.89	AWG 14-4 37.24 x 16.14 x 31.89

# MIDEA25 Mid Tier Wall-Mounted Mini Split

# **ENERGY STAR**















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. # »	AHRI Ref. # »		215471376	215471377	215471378		
CERTIFICATION ₩								
ng B		•	•	•	•			
COLD CLIMATE V6.1			•	•	•	•		
EFFICIENCY ₩								
Capacity	Cooling	BTU/hr.	9,000	12,000	18,000	24,000		
			(2,200 ~ 13,000)	(2,900 ~ 14,500)	(3,500 ~ 18,900)	(5,500 ~ 29,500)		
	Heating	BTU/hr.	10,000	12,000	18,000	25,000		
			(4,100 ~ 13,800)	(4,500 ~ 15,400)	(7,700 ~ 21,000)	(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	Cooling	°C	-25 ~ 50	-25 ~ 50	-25 ~ 50	-25 ~ 50		
Conditions		°F	-13 ~ 122	-13 ~ 122	-13 ~ 122	-13 ~ 122		
	Heating	°C	-25 ~ 24	-25 ~ 24	-25 ~ 24	-25 ~ 24		
		°F	-13 ~ 75	-13 ~ 75	-13 ~ 75	-13 ~ 75		
Heating at -15°C	Rated capacity	BTU/W	8,000	8,400	12,800	19,600		
(5°F)	COP	W/W	3.90	3.90	3.50	3.96		
INDOOR UNIT ₩								
ELECTRICAL DATA ⊗	2							
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 / <i>n/a</i>	812.3 / 618.0 / 412.0 / 317.8 / n/a		
Indoor Noise Level	Indoor Noise Level Turbo / Hi / Mi / Lo / Si		47.5 / 43 / 31 / 18 / 17	46/38/33/18/18	49 / 45 / 39 / 28 / 20	51.5 / 43.5 / 39.5 / 21.5 / 19		
DIMENSIONS AND W	EIGHT ⊌							
Net Dimensions	WxDxH	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 ₩	9							
Outdoor Min. Circuit A	Ampacity	А	12.0	12.0	18.0	24.0		
Outdoor Max. Fuse		А	15	15	20	25		
FEATURES ₩								
Outdoor Airflow	I	CFM	1,235	1,235	1,765	2,235		
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 (s.	32.45	32.45	47.97	70.55		
Outdoor Additional Re	efrigerant 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		
Composition Mileles	Max. Height Diff.	ft	49.20	49.20	65.60	82.00		
Connection Wiring	FIGHT M		AWG 14-4	AWG 14-4	AWG 14-4	AWG 14-4		
Net Dimensions		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	77.24 × 16.14 × 71.90		
	WxDxH	in				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

















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 ₩							
ne ep			•	•	•	•	•
COLD CLIMATE V6.1			•		•		
EFFICIENCY ₩							
Capacity	Cooling	BTU/hr.	9,000	12,000	9,000	12,000	18,000
			(2,900 ~ 10,500)	(3,800 ~ 12,600)	(2,900 ~ 10,500)	(2,700 ~ 13,800)	(2,600 ~ 18,600)
	Heating	BTU/hr.	10,000	12,000	10,000	12,000	18,800
	_		(2,400 ~ 11,200)	(2,730 ~ 12,500)	(2,400 ~ 11,200)	(4,200 ~ 14,100)	(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	9.1	8.7	9.4	9.2	9.1
HSPF2 V		BTU/W	7.0	6.7	7.2	7.0	7.0
Outdoor Operating	Cooling	°C	-15 ~ 50	-15 ~ 50	-15 ~ 50	-15 ~ 50	-15 ~ 50
Conditions	Coomig	°F	5 ~ 122	5 ~ 122	5 ~ 122	5 ~ 122	5 ~ 122
	Heating	°C	-15 ~ 24	-15 ~ 24	-15 ~ 24	-15 ~ 24	-15 ~ 24
	Heating	°F	-15 ~ 24 5 ~ 75	-15 ~ 24 5 ~ 75	-15 ~ 24 5 ~ 75	-15 ~ 24 5 ~ 75	-15 ~ 24 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	<b>≯</b>						
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 A	mpacity	А	3.0	3.0	3.0	3.0	3.0
Indoor Max. Fuse		А	15	15	15	15	15
FEATURES ₩	I						ı
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 / <i>n/a</i>	347.3 / 294.3 / 194.2 / 153.0 / <i>n/a</i>	470.9 / 400.2 / 329.6 / 270.8 / n/a
Indoor Noise Level	Turbo / Hi / Mi / Lo / Si	dB(A)	43.5 / 37 / 33 / 23 / 18.5	45 / 41 / 37 / 27.5 / 18.5	43 / 38.5 / 33 / 24 / 19.5	46 / 41 / 35 / 24 / 18.5	49 / 45 / 38 / 23 / 19
DIMENSIONS AND W	/EIGHT ⊌						
Net Dimensions	WxDxH	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		А	18.0	19.0	12.0	13.0	15.0
Outdoor Max. Fuse	Outdoor Max. Fuse		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(		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		oz	21.52	24.34	21.52	24.69	40.57
Outdoor Additional Refrigerant per ft oz/		oz/ft	0.16	0.16	0.16	0.16	0.16
Preloaded ft		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 W	/EIGHT ₩						
Net Dimensions	WxDxH	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		61.29	54.23	59.08	72.31
Net weight		IDS	56.66	61.29	54.23	59.08	/2.51

### **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.



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



<u>Silent</u> 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.



### **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.



### Wi-Fi Control

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



### <u>Timer</u>

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



### **Louver Position**

### **Memory**

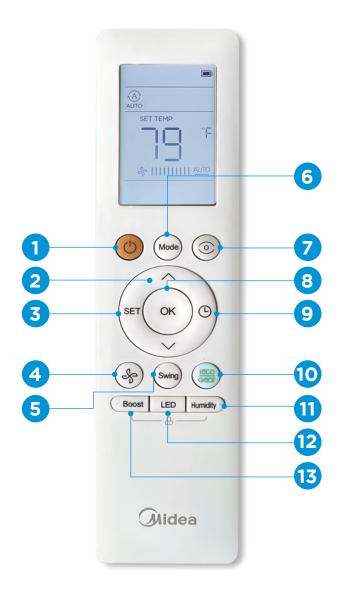
Horizontal louver will automatically move to the same position as you set last time when the unit turned on.



### **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.

# **Remote Controller**



1 ON/OFF

Turns the unit on or off

2 TEMP

Temperature setting

- 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
- © ECO/GEAR
  Scrolls through energy efficient modes:
  ECO/GEAR (75%)/GEAR (50%)
- HUMIDITY
  Humidity setting
- Turns LED display and air conditioner buzzer on and off
- Reaches preset temperature in shortest possible time

# 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**







### **COMMERCIAL WARRANTY**







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