

The Midea logo is positioned in the top right corner of the image. It consists of a white circular icon with a stylized 'M' shape inside, followed by the word 'Midea' in a white, sans-serif font, all set against a blue rectangular background.

**Visual for reference & illustration purpose only.*

COOL HOMES THE NATURAL WAY

AIR CONDITIONER

BUILT TO LAST

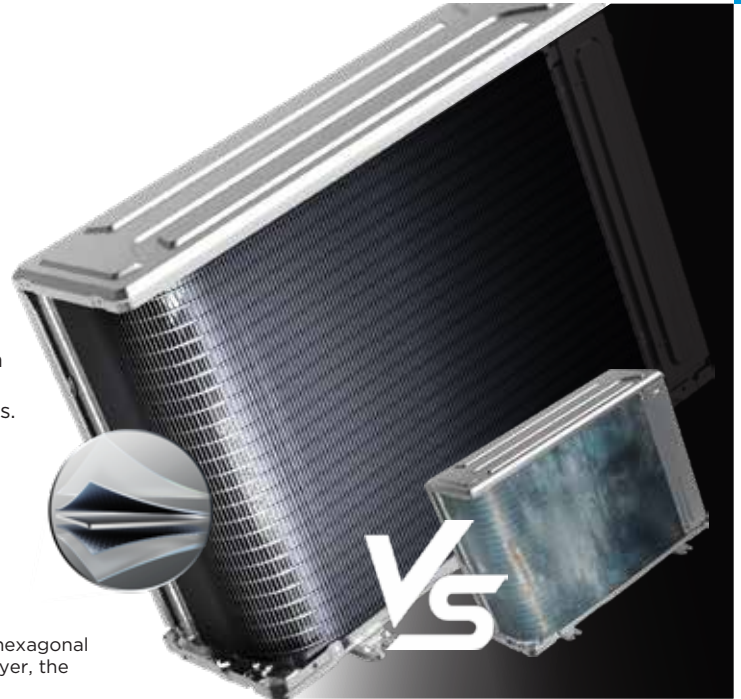


12.5X* Corrosion Resistance
than Blue Fin

* The judgment standard of corrosion resistance is based on comparing the maximum corrosion area ratio of the rating number in JIS Z 2371-2015. Compared samples are Midea fins.



Graphene is a single monolayer of carbon atoms, tightly bound in a hexagonal honeycomb lattice. When graphene is added to the anti-corrosion layer, the density of the layer can be improved to resist corrosion.



HYPER GRAPFINS is verified by three test standards

First Test Standard

20 to 50-year
-corrosion-resistance fin

Depended on the using industrial environment with salt contamination.



Verified by **intertek**
Ref. ISO 21207: 2015,
Annex A, test method B

Second Test Standard

Midea Exclusive
Anti-aging Technology Test

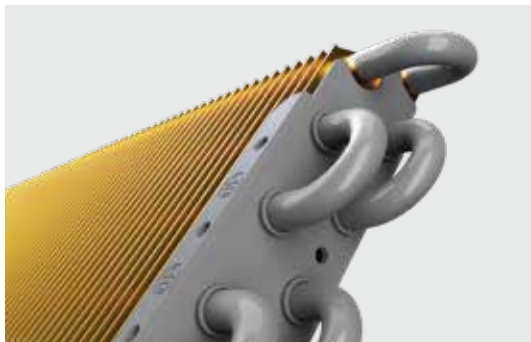
After 240 hours UV test
and 72 hours neutral salt
spray(fog) test

HYPER GRAPFINS
0.02% | corrosion area*
12.5X | corrosion resistance
than blue fin
*Compared samples are Midea fins



Third Test Standard

Stand Up to Neutral Salt
Spray Test for 1500h



Anti-Corrosive Coated Pipe

Both sides of the evaporator are coated with "environmentally friendly polymer coating & technological baking method" to prevent the copper pipe on both sides from being polluted and corroded by air pollutants, making it more secure and durable.

Corrosion Area

< 0.1%*
Anti-corrosive
Coated Pipe

vs

> 50%
Ordinary Pipe

Verified by **intertek**
Total Quality Assured.

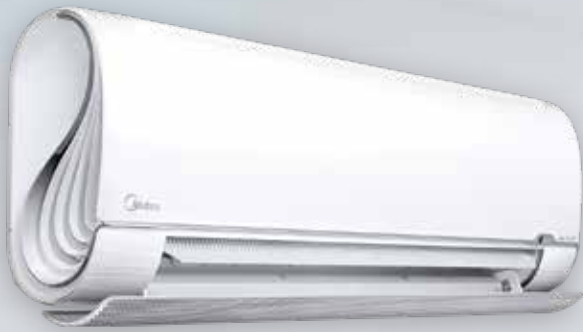


Depended on the using industrial environment with salt contamination.
Ref. ISO 21207: 2015, Annex A, test method B

WALL MOUNTED

AIR CONDITIONER

airstill Inverter Series



airsti



Soft



Speed



Surround



Silence



Sense



Smart Control



Saving



HYPER GRAPPINS



iECO Mode



Gear Shift



ThermoStatic Technology



Cold Catalyst Filter



High Density Filter



Self-cleaning



Long Distance windblast



1-100% Fan Speed Control (by Apps)



Humidity Control (by Apps)

Cooling Capacity
1.0HP

MSFAB-10CRFN8

- Application area (sq.ft): 100-160

Cooling Capacity
1.5HP

MSFAB-13CRFN8

- Application area (sq.ft): 130-190

R32 INVERTER



UNIQUE FEATURES



World's 1st TwinFlap with Mini-holes

With an outer and an inner flap. You can choose exactly how soft you want the wind to be.



Soft

All 7,928 micro-holes on the two deflector flaps are designed to turn the air current into thousands of tiny strings of cool air moving in all directions.



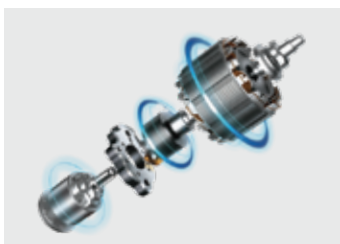
Surround

3-Way Airflow, Providing 360° even, immersive cooling



Sense

Flexible Twin-flap Design Choosing from 3-mode sensitive care



Speed

Cool your space in the Boost mode thanks to the high-speed fan and powerful compressor.



Saving

Just click the SmartSave iECO button to activate the mode: your AC can keep you cool over an 8-hour night period, saving up to 60% energy.*



Silent

The all-new aerodynamic design of the air duct and fan lets cool air pass through smoothly with minimal friction, resulting in operating noise as low as 21 dB.



Smart Control

Your AC, Anytime and Anywhere

*Data Base on Testing Lab, Terms & Conditions Apply.



WALL MOUNTED AIR CONDITIONER

BreezelessE Inverter Series



BreezelessE



HYPER GRAPFINS



Anti-Corrosive Coated Pipe



Sleep Curve (by Apps)



iECO Mode



Smart Control (Build-in)



Air Magic+



CoolFlash



Breezeless Cooling

Cooling Capacity
1.0HP

MSEBE-10CRFN8

- Application area (sq.ft): 100-160



Cooling Capacity
1.5HP

MSEBE-13CRFN8

- Application area (sq.ft): 150-230



Cooling Capacity
2.0HP

MSEBE-19CRFN8

- Application area (sq.ft): 200-300



Cooling Capacity
2.5HP

MSEBE-25CRFN8

- Application area (sq.ft): 300-450



R32 INVERTER

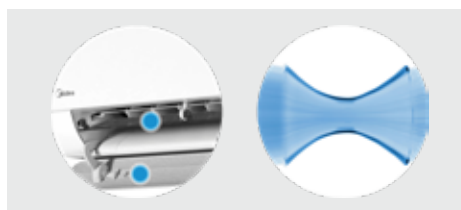
Smart Home

UNIQUE FEATURES



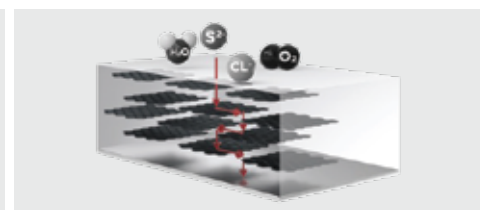
AI Saving

Balance cooling comfort and energy savings. Predicts in advance and precisely control the required cooling capacity based on environmental changes and user preferences. On the premise of ensuring comfort, minimize the energy consumption of the AC.



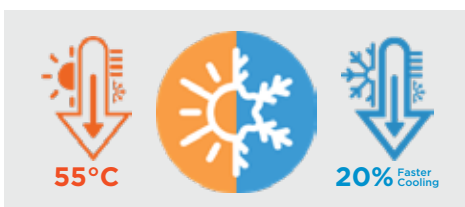
Breezeless Cooling

Midea Twinflap™, through the cooperation of double micro-holes air deflectors, the wind speed and temperature of the air conditioner are accurately adjusted, offering multiple comforts of cooling.



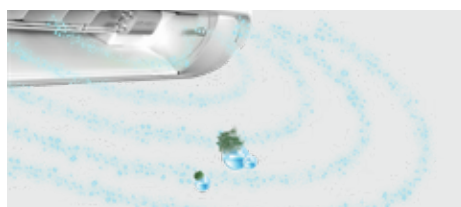
HYPER GRAPFINS™

Graphene is a single monolayer of carbon atoms, tightly bound in a hexagonal honeycomb lattice. More resistant in oxidation and corrosion than ordinary fins condensers to furnish a steadier and long-lasting working environment.



Comfort Cooling

Bring you coolness instantly and constantly, even when the outdoor temperature rises-up to 55°C. Thorough comfortable experience with breezeless technology.



Air Magic+

The Air Magic built-in device generates ion to remove airborne bacteria and dust. Making sure every breath take in clean, fresh and healthy air.



Sleep Curve

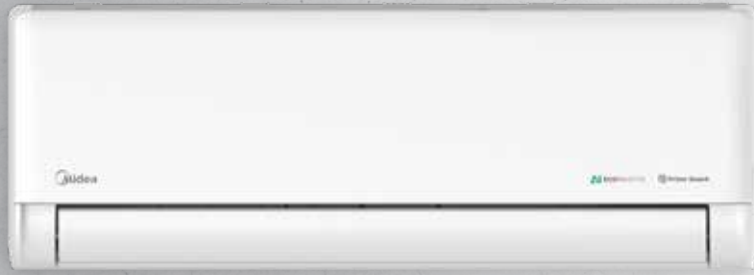
Customize your preferred sleep temp with the sleep curve function on the SmartHome APP for a better sleep experience.



WALL MOUNTED

AIR CONDITIONER

Avigator Inverter Series



Avigator

- ECOMASTER
40% Extra Energy Saving
- Smart Control
- I-Clean
- 3D Airflow

- HYPER GRAPFINS
- Reliable PCB with UV Conformal Coating
- Auto Dedusting
- Silver Shield Anti-Corrosive Coating
- Air Magic
- Coolflash Turbojet Engine System 6°C quickly in 10 mins
- Easy To Install
- Easy To Maintain
- Easy To Clean

Cooling Capacity
1.0HP **NEW**

MSAI-10CRFN8

- Application area (sq.ft): 100-160

Cooling Capacity
1.5HP **NEW**

MSAI-13CRFN8

- Application area (sq.ft): 150-230

Cooling Capacity
2.0HP **NEW**

MSAI-19CRFN8

- Application area (sq.ft): 200-300

Cooling Capacity
2.5HP **NEW**

MSAI-25CRFN8

- Application area (sq.ft): 300-450

R32 INVERTER

Smart Home

UNIQUE FEATURES



Healthy Air Management

I-Clean can remove more dust and bacteria, keeping the AC clean and performing well. The air magic built-in device generates ion to remove airborne bacteria and dust. Making sure every breath take in clean, fresh and healthy air.



Cool Flash

Equipped with the turbojet engine system, Avigator has higher efficiency, larger air volume and stronger cooling. One Click, COOLFLASH. The room can be quickly cooled down to the desired temperature, immersing you in an evenly cool room.



Prime Guard

Built to Last, Midea's Prime technologies in reliability and durability Guard comfort cool.

- HYPER GRAPFINS
- Reliable PCB with UV conformal Coating & wide voltage operation
- Silver shield anti-corrosive coating
- TU1 Corrosion-resistance copper tube
- Auto Dedusting



ECOMASTER

Real AI master control based on big data Balancing energy-saving and comfort needs.



Smart Control

Control AC anytime, anywhere and master visible energy management.



WALL MOUNTED AIR CONDITIONER

ALL EASY Pro Inverter Series



ALLEASY Pro



Cooling Capacity
1.0HP

MSEPB-10CRFN8

- Application area (sq.ft): 100-160



Cooling Capacity
1.5HP

MSEPB-13CRFN8

- Application area (sq.ft): 150-230



Cooling Capacity
2.0HP

MSEPB-19CRFN8

- Application area (sq.ft): 200-300



Cooling Capacity
2.5HP

MSEPB-25CRFN8

- Application area (sq.ft): 300-450



Cooling Capacity
3.0HP

MSEPB-28CRFN8

- Application area (sq.ft): 330-480

R32 INVERTER

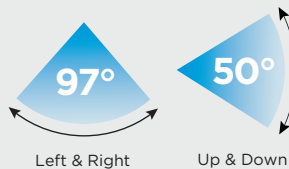


UNIQUE FEATURES



1 Screw, 1 Minute for Deep Clean

With the innovative 1-screw fixed design, it only takes 1 minute to disassemble the inside fan to clean. Save your time, save your technician bills.



3D Airflow

The directional air-outlet moves automatically both left & right, and up & down, directing nice and cool airflow with the angled airflow to fill in every corner of the room.



1 Lift To Clean

No need to bother opening up the front panel anymore. Clean your filter as often as you want. 6 round magnetic connectors on the filter, the cover filter can be easily removed and put back just with 1 soft 'click'.



Fast Cooling

Quickly cools from corner to corner, so you're always comfortable wherever you are.



WALL MOUNTED

AIR CONDITIONER

Numen Pro Inverter Series



numen Pro
INVERTER



ECOMASTER
30% Extra
Energy Saving



HYPER
GRAPFINS



I-Clean



Air Magic



Smart
Control



Reliable PCB
with UV
Conformal Coating



Auto
Dedusting



Silver Shield
Anti-Corrosive
Coating



Coolflash
Turbojet Engine
System 6°C quickly
in 10 mins



Easy To
Install



Easy To
Maintain



Easy To
Clean

Cooling Capacity
1.0HP

MSNEB-10CRFN8



- Application area (sq.ft): 100-160

Cooling Capacity
1.5HP

MSNEB-13CRFN8



- Application area (sq.ft): 150-230

Cooling Capacity
2.0HP

MSNEB-19CRFN8



- Application area (sq.ft): 200-300

Cooling Capacity
2.5HP

MSNEB-25CRFN8



- Application area (sq.ft): 300-450

R32 INVERTER

Smart
Home



UNIQUE FEATURES



Healthy Air Management

I-Clean can remove more dust and bacteria, keeping the AC clean and performing well. The air magic Under the effect of electric field generated by ion generator, millions of positive and negative ions are formed to eradicate bacteria and viruses with higher sterilization rate. Making sure every breath take in clean, fresh and healthy air.



Master AI Saving, Better Comfort Cooling

Real AI master control based on giga-scale big data, Balancing energy-saving and comfort needs.

- Master Giga Data
- Master Precise Control
- Master Comfort Saving



Prime Guard

Built to Last, Midea's Prime technologies in reliability and durability Guard comfort cool.

- HYPER GRAPFINS
- Reliable PCB with UV conformal Coating & wide voltage operation
- Silver shield anti-corrosive coating
- TU1 Corrosion-resistance copper tube
- Auto Dedusting



Easy To install

Just loosen ONE screw to remove the PULL-DOWN Structure, and stretch out the Built-in Support Holder for enlarged working space and improved visibility, providing installers with a better installation solution.



One Click, Cool Flash

The latest generation of COOLFLASH achieves faster cooling speed, stronger air circulation, larger swing angle, and further airflow distance through dual upgrades of hardware and software.



Smart Control (Optional Built-in)

Control AC anytime, anywhere and master visible energy management.



WALL MOUNTED AIR CONDITIONER

Celest Pro Inverter Series



Celest^{Pro} INVERTER



ECOMASTER
30% Extra
Energy Saving



HYPER
GRAPFINS



I-Clean



Coolflash
5°C In 10 Mins

Cooling Capacity
1.0HP

MSCEB-10CRFN8



- Application area (sq.ft): 100-160

Cooling Capacity
1.5HP

MSCEB-13CRFN8



- Application area (sq.ft): 150-230

Cooling Capacity
2.0HP

MSCE-19CRFN8



- Application area (sq.ft): 200-300

Cooling Capacity
2.5HP

MSCE-22CRFN8



- Application area (sq.ft): 300-450

Cooling Capacity
2.5HP

MSCE-25CRFN8



- Application area (sq.ft): 300-450

Cooling Capacity
3.0HP

MSCE-30CRFN8

- Application area (sq.ft): 330-480



AI Humidity
Control
(Optional
by Apps)



Anti-Corrosive
Coated Pipe



Follow Me
(I-Sense)



Easy To
Maintain



Low Noise



Smart
Diagnosis



Smart Control
(Optional)



R32 INVERTER



UNIQUE FEATURES



Master AI Saving, Better Comfort Cooling

Real AI master control based on giga-scale big data. Balancing energy-saving and comfort needs.

- Master Giga Data
- Master Precise Control
- Master Comfort Saving



One Click, Cool Flash

The latest generation of COOLFLASH achieves faster cooling speed, stronger air circulation, larger swing angle, and further airflow distance through dual upgrades of hardware and software.



Prime Guard

Built to Last, Midea's Prime technologies in reliability and durability Guard comfort cool.

- HYPER GRAPFINS
- Reliable PCB with UV conformal Coating & wide voltage operation
- Silver shield anti-corrosive coating
- TU1 Corrosion-resistance copper tube
- Auto Dedusting



I - Clean

Midea Inverter AC has been upgraded from water washing (20 mins) to frost cleaning (42 mins), which can remove more dust and bacteria, keeping the AC clean and performing well.



WALL MOUNTED

AIR CONDITIONER

CHIONE Inverter Series



CHIONE

INVERTER

-  **ECOMASTER**
30% Extra Energy Saving
-  **AI Humidity Control**
(Optional by Apps)
-  **HYPER GRAPFINS**
-  **Anti-Corrosive Coated Pipe**
-  **I-Clean**
-  **CoolFlash**
-  **Smart Control (Build-in)**
-  **Wide Voltage Operation**
-  **Auto Dedusting**
-  **Low Noise**

Cooling Capacity
1.0HP **NEW**

MSCH-10CRFN8

• Application area (sq.ft): 100-160



Cooling Capacity
1.5HP **NEW**

MSCH-13CRFN8

• Application area (sq.ft): 150-230



Cooling Capacity
2.0HP **NEW**

MSCH-19CRFN8

• Application area (sq.ft): 200-300



Cooling Capacity
2.5HP **NEW**

MSCH-22CRFN8

• Application area (sq.ft): 300-450



Cooling Capacity
2.5HP **NEW**

MSCH-25CRFN8

• Application area (sq.ft): 300-450



Cooling Capacity
3.0HP **NEW**

MSCH-30CRFN8

• Application area (sq.ft): 330-480



R32 INVERTER



UNIQUE FEATURES



Master AI Saving, Better Comfort Cooling

Real AI master control based on giga-scale big data, Balancing energy-saving and comfort needs.

- Master Giga Data
- Master Precise Control
- Master Comfort Saving



One Click, Cool Flash

The latest generation of COOLFLASH achieves faster cooling speed, stronger aircirculation, larger swing angle, and further airflow distance through dual upgrades of hardware and software.



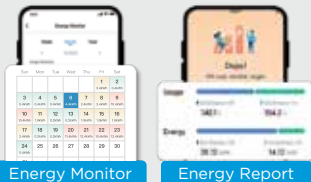
Prime Guard

Built to Last, Midea's Prime technologies in reliability and durability Guard comfort cool.

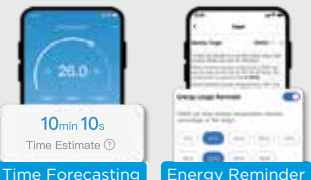
- HYPER GRAPFINS
- Reliable PCB with UV conformal Coating & wide voltage operation
- Auto Dedusting

Smart Energy Management

Visible saving under your thumb



Energy Monitor **Energy Report**

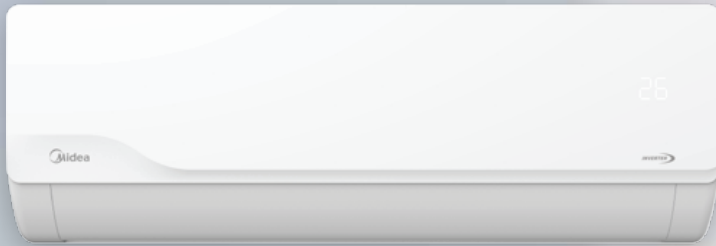


10min 10s Time Estimate **Energy Reminder**



WALL MOUNTED AIR CONDITIONER

GLORY PRO Inverter Series



GLORY PRO



Cooling Capacity
1.0HP

MSGPB-10CRFN8

- Application area (sq.ft): 100-160



Cooling Capacity
1.5HP

MSGPB-13CRFN8

- Application area (sq.ft): 150-230



Cooling Capacity
2.0HP

MSGP-19CRFN8

- Application area (sq.ft): 200-300



Cooling Capacity
2.5HP

MSGP-25CRFN8

- Application area (sq.ft): 300-450



R32 INVERTER



UNIQUE FEATURES



Master AI Saving, Better Comfort Cooling

Real AI master control based on giga-scale big data, Balancing energy-saving and comfort needs.

- Master Giga Data
- Master Precise Control
- Master Comfort Saving



Prime Guard

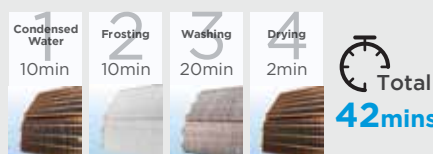
Built to Last, Midea's Prime technologies in reliability and durability Guard comfort cool.

- HYPER GRAPFINS
- Reliable PCB with UV conformal Coating & wide voltage operation
- Silver shield anti-corrosive coating
- TU1 Corrosion-resistance copper tube
- Auto Dedusting



One Click, Cool Flash

The latest generation of COOLFLASH achieves faster cooling speed, stronger aircirculation, larger swing angle, and further airflow distance through dual upgrades of hardware and software.

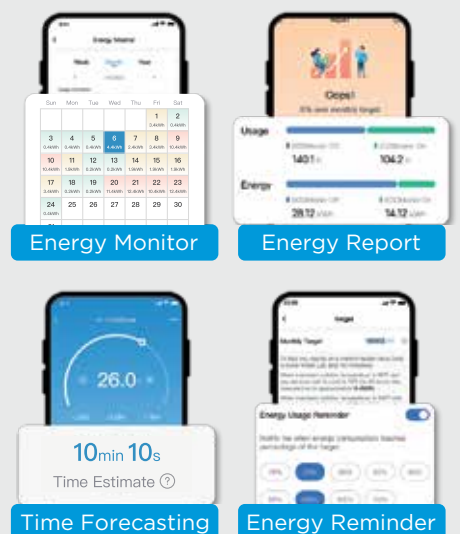


I - Clean

Midea Inverter AC has been upgraded from water washing (20 mins) to frost cleaning (42 mins), which can remove more dust and bacteria, keeping the AC clean and performing well.

Smart Energy Management

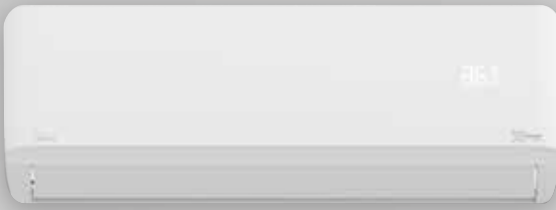
Visible saving under your thumb



WALL MOUNTED

AIR CONDITIONER

XTreme Cool Non Inverter Series



- Refrigerant Leakage Detect
- High Density Filter
- Auto Restart Function
- Louver Position Memory
- SmartHome App
- Self-cleaning
- 2-way Draining
- 24-hour Timer
- Super Cool



Air Magic (Super Ionizer)



Prime Guard



Flash Cooling



Anti-Corrosive Coated Pipe



HYPER GRAPFINS

Cooling Capacity
1.0HP

MSAGB-10CRN8



• Application area (sq.ft): 100-160

Cooling Capacity
1.5HP

MSAGB-13CRN8



• Application area (sq.ft): 130-190

Cooling Capacity
2.0HP

MSAGB-19CRN8



• Application area (sq.ft): 200-300

Cooling Capacity
2.5HP

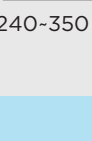
MSAGB-25CRN8



• Application area (sq.ft): 240-350

Cooling Capacity
3.0HP

MSAGB-30CRN8



• Application area (sq.ft): 380-580



XTreme Dura Non Inverter Series



UNIQUE FEATURES



Experience the air magic with Super Ionizer

Upon starting up, the air magic built-in device generates ions to remove airborne bacteria and dust. Making sure every breath take in clean, fresh and healthy air.



PrimeGuard™

Midea's PrimeGuard™ is more resistant in oxidation & corrosion than ordinary fins for condensers to furnish a steadier and long-lasting performance. It can also efficiently prevent bacteria from breeding and oil stain from adhering, and withstand weather elements to enhance durability.



air magic (Super Ionizer)



Prime Guard



Flash Cooling



Anti-Corrosive Coated Pipe



HYPER GRAPFINS

Cooling Capacity
1.0HP

MSGD-09CRN8



• Application area (sq.ft): 100-160

Cooling Capacity
1.5HP

MSGD-12CRN8



• Application area (sq.ft): 130-190

Cooling Capacity
2.0HP

MSGD-18CRN8



• Application area (sq.ft): 200-300

Cooling Capacity
2.5HP

MSGD-24CRN8



• Application area (sq.ft): 240-350

- Golden Fin (Cooling Coil)
- Cold Catalyst Filter
- SmartHome App
- Smart Diagnosis
- Follow Me
- Low Noise



WALL MOUNTED AIR CONDITIONER

Fairy Non Inverter Series



Golden Fin
(Cooling Coil)



Super Ionizer



Follow Me



Anti-Corrosive
Coated Pipe



HYPER
GRAPFINS

Cooling Capacity
1.0HP

MSMF-10CRN8

- Application area (sq.ft): 100-160



Cooling Capacity
1.5HP

MSMF-13CRN8

- Application area (sq.ft): 130-190



Cooling Capacity
2.0HP

MSMF-19CRN8

- Application area (sq.ft): 200-300



Cooling Capacity
2.5HP

MSMFMY-25CRN8

- Application area (sq.ft): 240-350

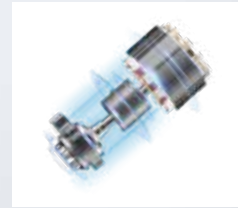


UNIQUE FEATURES



Louver Position Memory Function

When you start the unit, the angle of horizontal louver will automatically move to the same position as you set previously.



Turbo Mode

Turbo mode delivers cool and refreshing air with a single touch.

- Refrigerant Leakage Detect
- Cold Catalyst Filter
- High Density Filter
- Auto Restart Function
- SmartHome App
- Self-cleaning
- 2-way Draining
- 24-hour Timer



WINDOW TYPE AIR CONDITIONER

Cooling Capacity
1.0HP

MWF-10CMN8 (R32)

- Application area (sq.ft): 90-140
- Dimension (W x D x H) mm: 451 x 675 x 350

Cooling Capacity
1.5HP

MWF-13CMN8 (R32)

- Application area (sq.ft): 130-190
- Dimension (W x D x H) mm: 600 x 560 x 380

Cooling Capacity
2.0HP

MWF-19CMN8 (R32)

- Application area (sq.ft): 200-300
- Dimension (W x D x H) mm: 660 x 680 x 428

Cooling Capacity
2.5HP

MWF-25CMN1 (R410A)

- Application area (sq.ft): 250-370
- Dimension (W x D x H) mm: 660 x 780 x 428
- Easy Cleaning Panel
- Auto Swing (vertical)



Self Evaporative
System



Fresh Air



Auto Defrosting



PORTABLE AIR CONDITIONER

PA Series



I-Sense



Ventilates



Dehumidifies



24h Timer



Easy installation



Caster Wheel



Further Cooling



LED Display



R290 Refrigerant

Cooling Capacity
0.8HP

MPPA-08CRN7

• Application area (sq.ft): 90-140

Cooling Capacity
1.0HP

MPPA-10CRN7

• Application area (sq.ft): 130-180

UNIQUE FEATURES



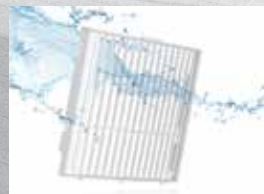
Redefines Portable AC: 3-in-1 Comfort All Year

Besides the cooling mode, Midea PA has both fan and drying mode, which can meet various needs throughout the year.



Powerful Cooling

Thanks to the 4 ways air intakes design and GMCC compressor tech, cooling efficiency maximize.



Easy to Clean: Washable Filters

Removable and washable filters for continuous clean air.



PF Series (R410A)



Standard accessories



Self-diagnosis & Auto-protection



Auto Restart Function



Omni-directional Caster



Self-evaporative System



Ionizer



Follow Me



Sleep Mode



Timer



Auto Swing

Cooling Capacity
1.0HP

MPF-09CRN1

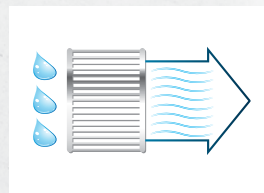
• Application area (sq.ft): 90-140

Cooling Capacity
1.5HP

MPF-12CRN1

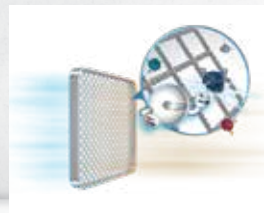
• Application area (sq.ft): 130-180

UNIQUE FEATURES



Shower Cooling System

The advanced water consumption design can make the condensed water of the portable air conditioners vaporize and discharge outdoors. Meanwhile, the air conditioners can bring you more comfortable living environment.



Silver Ion Filter

The Silver Ions can kill bacteria or prevent their activity at very low density by destroying their inner-configuration and absorbing their elements in cells. The Nano silver attached on the filter releases the silver ions constantly to eliminate bacteria effectively and continuously.



I-Sense Remote Control

The remote control has a temperature sensor built-in to sense its surrounding temperatures. The unit can adjust the room temperature more accurately and provide more tailored comfort cooling.



DEHUMIDIFIER

AIR CONDITIONER

DF Series



Moisture removal
20L/DAY



MDDF-20DEN7

• Application area (sq.ft): 37-52



Dryer Mode



Washable Filter



Caster Wheel



Smart Control



Quiet Operation



24 Hour On/Off Timer



Full-tank Alarm



R290 Refrigerant



UNIQUE FEATURES

Special Modes: This device features three modes enabling you to personalize your comfort.



Continue mode

Default mode continuously dehumidifying until the water tank is full

PERFECT FOR BEDROOM



Smart Dehumidification

Automatically control room humidity in a comfortable range of 45%-55% based on room temperature, which inhibit bacterial growth.

PERFECT FOR LIVING ROOM



Dryer

Mode specifically conceived to quickly dry clothes.

PERFECT FOR WARDROBE



Absorbs water
20L per day

=

0.5L x40

Strong Dehumidification

Perfect design for rooms around 37-52m2. It can remove moisture quickly and absorb up to 20L excess moisture per day. You no longer need to endure humid days and enjoy a comfortable living environment.



Super Ionizer

Mode releasing negative ions to remove small particles for a fresher and cleaner air.

DP Series



Pump Drainage (For 50L model)



Smart Dehumidification



R290 Refrigerant



24h timer



Caster Wheel



Smart Control

Moisture removal
30L/DAY



MDDP-30DEN7

• Application area (sq.ft): 58-73

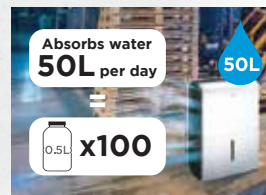
Moisture removal
50L/DAY



MDDP-50DEN7

• Application area (sq.ft): 101-116

UNIQUE FEATURES



Absorbs water
50L per day

=

0.5L x100

50L Stronger Dehumidification Capacity

Perfect design for rooms around 101-116m2. It can remove moisture quickly and absorb up to 50L excess moisture per day. You no longer need to endure humid days and enjoy a comfortable living environment.



Pump Drainage (Only For 50L Model)

Meet user's requirements for draining the water outside the room directly.



Smart Dehumidifying

Automatically control room humidity in a comfortable range of 45%-55% based on room temperature, which inhibit bacterial growth.



LIGHT COMMERCIAL

AIR CONDITIONER

Ceiling Cassette Series



360° air outlet
Standard Inverter & Non-Inverter Model

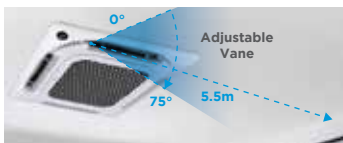


Breezeless
Premium Inverter model

R32 INVERTER

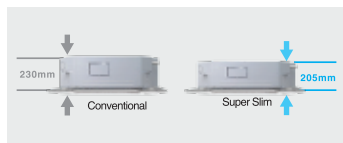


UNIQUE FEATURES



Adjustable Vane & Long Airflow

Adjustable Vane from 0° to 75° and 5.5 meters long airflow.



Super Slim Design

It now requires less space for installation.



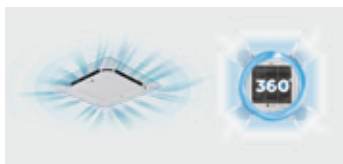
Built-in Drain Pump

The drain pump can pump the condensing water up to 1000mm.



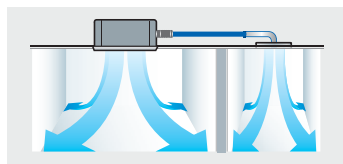
Fresh Air

Fresh air makes air quality healthier and more comfortable.



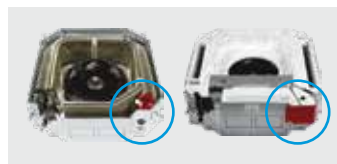
Cool Surround 360°

Unique seamless airflow louver design equipped with DC fan motor allows cool air to diffuse and sink in 360° direction, offering uniform cooling experience throughout the space.



Reserved Air Outlet For Duct

Reserves the space for air outlet from the side of indoor unit. It's available to connect air duct from side to small rooms nearby.



Re-structure Drain Pump

Thanks to the innovative WindTrack design, the drain pump is placed outside the air channel, which means ultra easy access to drain pump that all you need is to remove the panel.



SmartHome App

Based on the cloud service under M-Smart Security Protocol, the M-SmartHome app makes your life easier, smarter and more comfortable with versatile functions just in hand.



SPECIFICATIONS

Ceiling Cassette - R32 Inverter - Premium

Model	Indoor model	MCX-12CRFNX	MCX-24CRFNX	MCX-24CRFNX	MCX-30CRFNX	MCX-36CRFNX	MCX-40CRFNX	MCX-42CRFNX	MCX-48CRFNX
	Indoor panel code	Compact-Panel-03AW (Breezeless Panel, Build-in Wifi)		MCX-Panel-04AWD (Breezeless Panel, Build-in Wifi)					
	Outdoor model	MOUX-12CFN8	MOUX-18CFN8	MOUX-24CFN8	MOUX-30CFN8	MOUX-36CFN8	MOUX-40CFN8	MOUX-42CFN8	MOUX-48CFN8
Power source	V/ph/Hz	220-240-/1/50		220-240-/1/50		220-240-/1/50		380-415-/3/50	
Cooling Capacity	Btu/h	12,000 (2,897-14,020)	18,000 (9,900-19,064)	24,000 (11,263-27,000)	30,000 (7,600-32,000)	36,000 (9,200-39,000)	36,000 (9,200-39,000)	42,000 (10,000-44,000)	48,000 (12,000-54,000)
Refrigerant piping	Liquid side / Gas side	mm(inch) $\phi 6.35/\phi 9.52$ (1/4"/ 3/8")		$\phi 6.35/\phi 12.7$ (1/4"/ 1/2")		$\phi 9.52/\phi 15.9$ (3/8"/ 5/8")			

Ceiling Cassette - R32 Inverter - Standard

Model	Indoor model	MCCD-20CRDN8	MCCD-25CRDN8	MCCD-33CRDN8	MCCD-40CRDN8	MCCD-50CRDN8
	Indoor panel code	MCX-Panel-04A1				
	Outdoor model	MODX-20CFN8	MODX-25CFN8	MODX-33CFN8	MODX-40CFN8	MODX-50CFN8
Power source	V/ph/Hz	220-240-/1/50			380-415-/3/50	
Cooling Capacity	Btu/h	19,000 (5,100-20,000)	24,000 (8,300-24,700)	33,000 (18,000-34,500)	36,000 (11,000-38,000)	48,000 (12,000-49,500)
Refrigerant piping	Liquid side / Gas side	mm(inch) $\phi 6.35/\phi 12.7$ (1/4"/ 1/2")			$\phi 9.52/\phi 15.9$ (3/8"/ 5/8")	

Ceiling Cassette - R32 Non Inverter

Model	Indoor model	MCDX-12CRN8	MCDX-18CRN8	MCDXMY-25CRN8-SP	MCDX-30CRN8	MCDX-36CRN8	MCDX-48CRN8
	Indoor panel code	Compact-Panel-03A		MCX-Panel-04A1			
	Outdoor model	MOUX-12CN8	MOUX-18CN8	MOUXMY-25CN8-SP	MOUX-30CN8	MOUX-36CN8	MOUX-48CN8
Power source	V/ph/Hz	220-240-/1/50					380-415-/3/50
Cooling Capacity	Btu/h	12,000	18,500	25,000	31,000	36,500	48,000
Refrigerant piping	Liquid side / Gas side	mm(inch) $\phi 6.35/\phi 9.52$ (1/4"/ 3/8")		$\phi 6.35/\phi 12.7$ (1/4"/ 1/2")		$\phi 9.52/\phi 15.9$ (3/8"/ 5/8")	

LIGHT COMMERCIAL AIR CONDITIONER

Celest One-Way Cassette



Ultra Thin



Easy Installation



Long Distance Windblast



Wide-angle Air Flow



Boost Mode



ECO Mode



Easy Cleaning



Smart Control



Built-in Drain Pump



HYPER GRAPFINS

UNIQUE FEATURES



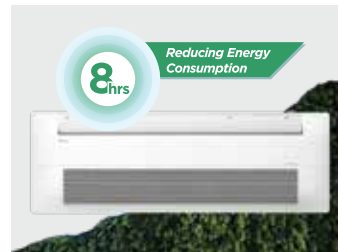
Ultra-thin Design

The one-way cassette fits ceilings with under 170mm of vertical space and supports both suspended and recessed mounting options, offering greater installation flexibility for low-clearance applications.



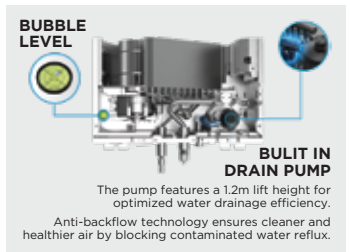
Smart Control

Midea One-way Cassette offers total flexibility by letting you remotely adjust settings and pre-cool your home via Smart Home app for effortless comfort.



ECO Mode

The energy efficient mode intelligently optimizes cooling performance to maximize energy efficiency automatically adjusting temperature and fan speed to reduce power consumption while maintaining comfortable cooling within 8 hours.



BUILT IN DRAIN PUMP

The pump features a 12m lift height for optimized water drainage efficiency.

Anti-backflow technology ensures cleaner and healthier air by blocking contaminated water reflux.

Designed for Easier-Than-Ever Installation Experience

The integrated bubble level ensures precise horizontal alignment.

COMFORTABLE AIRFLOW



Long Distance Windblast

Delivers longer-distance airflow to cool the entire house evenly.



Wider Angle

Combines vertical and horizontal auto-swing to spread comfort more widely throughout the room.



Avoid Direct Airflow

The deflector rises to direct airflow toward the ceiling, preventing direct exposure to cold drafts while creating a gentle, immersive cooling experience.

FASTER & STRONGER COOLING



Boost Mode

rapid cooling at one touch!



New Inverter Technology

of fast cooling, rapidly match required frequency, blow out cool air in short time.



Big Cross Fan & Blade

match the air curve design, the unit provide big airflow, cooling down the room rapidly.



SPECIFICATIONS

One-Way Cassette - Inverter

Model	Indoor model	MCUCE-12CRFN8-ID	MCUCE-18CRFN8-ID	MCUCE-22CRFN8-ID
	Indoor panel code	T-MBQI-UTA	T-MBQI-UTB	
	Outdoor model	MOCE-12CFN8-OD	MOCE-18CFN8-OD	MOCE-25CFN8-OD
Power source	V/ph/Hz	220-240v-/1ph/50 & 60Hz		
Cooling Capacity	Btu/h	12,000 (3,500-12,700)	18,000 (4,500-19,100)	22,000(7,500-23,500)
Refrigerant piping	Liquid side /Gas side	mm(inch)	Φ6.35/Φ9.52(1/4"/ 3/8")	

LIGHT COMMERCIAL

AIR CONDITIONER

Ceiling Ducted System



Real-time Constant Air Volume



Static Pressure Increase



Built-in Drain Pump



Slimmer Size



Low Noise Level



Easy Maintenance



Golden Fin (Evaporator)



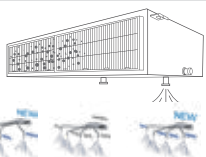
Wired Controller (Optional)



HYPER GRAPFINS

UNIQUE FEATURES

Keep a constant air volume even when the filter gets dirty, thus also saving maintenance cost.



Real-Time Constant Air Volume

With Auto Airflow Match, The celest ducted system can automatically match the airflow volume to different ducting designs, resulting in installation convenience, comfortable experience and cost saving.

48K model



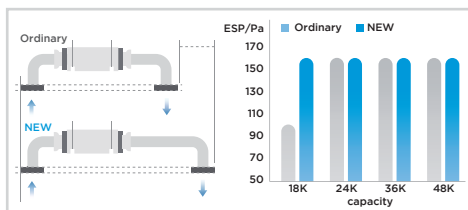
36K model



NEW
LAST GEN

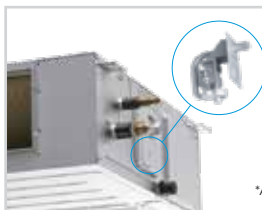
Slimmer Size

The new ducted system has a 20% reduction in volume compared to the last gen.



Higher Static Pressure

The maximum ESP is increased to 160Pa.



Last Gen

750mm lift

New

1000mm lift

*Available for 18k-55k model

Built-In Drain Pump

Higher lift is upgraded from 0.75m to 1m, increasing flexibility and installation speed.



Optimizations of Fan Section

Structural improvements of fan section are made to improve the efficiency of heat transfer and reduce vibration.

UPGRADE



Upgrade of Electric Control

The area of the electric control box has increased by 10%, while the driver board has been reduced in size, freeing up 40% more space and simplifying maintenance.



Upgrade of Fan Motor

The design of integrated motor bracket, which is three parts integrated into one part, can improve installation stability, more friendly disassembly and assembly.



Clip-type air filter

Magnetic-type air filter (optional)

Upgrade of Filters

Two types of filters are provided, clip-type or magnetic-type.



Upgrade of Drain Pump

The new ducted system provides 20% more service area than the last gen and allows drain pump and temperature sensor replacement without crossing the hole.



SPECIFICATIONS

Ceiling Ducted System - Ducted - R32 Inverter - A7

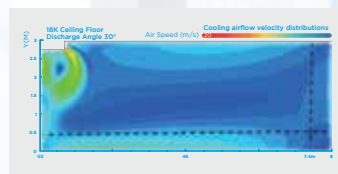
Model	Indoor model	MTCE-12CRFN8	MTCE-20CRFN8	MTCE-25CRFN8	MTCE-33CRFN8	MTCE-36CRFN8	MTCE-40CRFN8	MTCE-50CRFN8	MTCE-60CRFN8	
	Outdoor model	MODX-12CFN8	MODX-20CFN8	MODX-25CFN8	MODX-33CFN8	MODX-36CFN8	MODX-40CFN8	MODX-50CFN8	MODX-60CFN8	
Power source	V/ph/Hz	220-240v~/1ph/50 & 60Hz						380-415v~/3ph/50 & 60Hz		
Cooling Capacity	Btu/h	12,000 (1800-13,334)	18,000 (4500-19,100)	24,000 (8,300-26,500)	33,000 (18,000-34,500)	36,000 (12,000-37,800)	36,000 (11,000-38,000)	48,000 (18,000-49,500)	55,000 (14,000-59,000)	
Refrigerant piping	Liquid side	mm(inch)	Ø6.35/Ø9.52 (1/4"/ 3/8")			Ø6.35/12.7 (1/4"/ 1/2")		Ø9.52/Ø15.9 (3/8"/ 5/8")		
	Gas side									

LIGHT COMMERCIAL AIR CONDITIONER

Ceiling & Floor

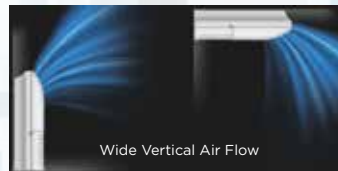


UNIQUE FEATURES



X-wind

To make the cool air reaching you everywhere in the room. Inverter Type Indoor unit outlet air speed and coverage range



Wide Vertical Air Flow

2-Style Installation

Fashionable design and streamline appearance, suitable for different room styles.



Fresh Air

People can breathe the fresh air but doesn't need to open the window by hands. A extra connection pipe can bring the freshness from Outside.



Easy Installation

Fashionable design and streamline appearance, suitable for different room styles.



SPECIFICATIONS

Ceiling Cassette - R32 Inverter - Standard

Model	Indoor model	MUEB-20CRFN8	MUEB-25CRFN8	MUEB-33CRFN8	MUEB-40CRFN8	MUEB-50CRFN8
	Outdoor model	MODX-20CFN8	MODX-25CFN8	MODX-33CFN8	MODX-40CFN8	MODX-50CFN8
Power source	V/ph/Hz	220-240-/1/50			380-415-/3/50	
Cooling Capacity	Btu/h	18,000 (5,100-20,000)	24,000 (8,300-24,700)	33,000 (18,000-34,500)	36,000 (11,000-38,000)	48,000 (12,000-49,500)
Refrigerant piping	Liquid side /Gas side	mm(inch)	Φ6.35/12.7 (1/4"/ 1/2")		Φ9.52/Ø15.9 (3/8"/ 5/8")	

Ceiling & Floor - R32 Non Inverter

Model	Indoor model	MUEMY-25CN8-SP	MUE-36CRNX	MUE-36CRNX	MUE-48CRNX
	Outdoor model	MOUXMY-25CN8-SP	MOUX-30CN8	MOUX-36CN8	MOUX-48CN8
Power source	V/ph/Hz	220-240-/1/50			380-415-/3/50
Cooling Capacity	Btu/h	25,000	31,000	36,000	48,000
Refrigerant piping	Liquid side /Gas side	mm(inch)	Φ6.35/12.7 (1/4"/ 1/2")		Φ9.52/Ø15.9 (3/8"/ 5/8")

LIGHT COMMERCIAL

AIR CONDITIONER

GA & PA Non Inverter Floor Standing

MFGA

MFPA



Quiet Design



Silver Ion Filter



LCD Display



Auto Restart Function



Easy Cleaning Panel



Golden Fin



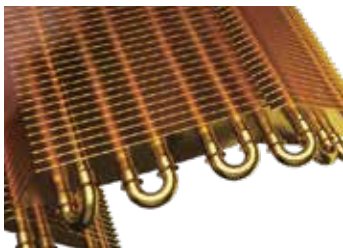
Self-diagnosis & Auto-protection



HYPER GRAPFINS



UNIQUE FEATURES



Golden Coating Fin

The unique anticorrosive golden coating on the heat exchangers can withstand the salty air, rain and other corrosive elements. It also effectively prevents bacteria from breeding and improves heat efficiency.



Self-Diagnosis & Auto-Protection

In the case of abnormal operation, the unit will protect the system by shutting down automatically. Meanwhile the error code enables engineers to identify the problem quickly.



Easy to Clean Filter

The air inlet grille and filter are easy to remove, making the cleaning process much easier.



Side Air Inlet

Uniquely designed side air inlet makes this unit much more appealing.



SPECIFICATIONS

GA & PA Floor Standing (Non Inverter)

Model	Indoor model		MFPA-25CRN8-SP	MFGA-48CRN8
	Outdoor model		MOUXMY-25CN8-SP	MOUX-48CN8
Power source	V/ph/Hz		220-240-/1/50	380-415-/3/50
Cooling Capacity	Btu/h		25,000	48,000
Refrigerant piping	Liquid side /Gas side	mm(inch)	Ø6.35/Ø12.7 (1/4"/ 1/2")	Ø9.52/Ø15.9 (3/8"/ 5/8")

LIGHT COMMERCIAL

AIR CONDITIONER

LL EasyComfort Floor Standing

UNIQUE FEATURES



Whole-room Cooling



Long Distance Wind Blast



3D Airflow



High Air Volume Supply



ECO Save



Golden Coating



100-gears Wind Speed



Easy Installation



HYPER GRAPFINS



I-Clean



Smart Control

ECO Mode
Saves extra 38.6% in one click when activating the mode

Visible Energy Monitor
Monitor power consumption at one glance

WiFi Support
Wireless Support

Inverter Technology

Midea inverter floor standing provides wide frequency range, it can dynamically adjust compressor speed to boost faster cooling, maintain more precise temperature control, and hit maximum energy savings, so consumers can stay cool and comfortable on budget.

110° Vertical Swing | **85° Horizontal Swing**

Further Airflow Distance

Unlike traditional split AC, the air outlet of Midea LL Inverter moves automatically both horizontally and vertically to create wider cooling circulation, directing nice and cool air flow to fill the whole room.

1 Condensed Water
2 Frosting
3 Washing
4 Drying
Total 60mins

I-CLEAN

AC self-cleaning:
Reclean the AC, Refresh your breath.
Midea Inverter AC has been upgraded from water washing (20 mins) to frost cleaning (42 mins), which can remove more dust and bacteria, keeping the AC clean and performing well.

10% Sweet Dream Period Gentle Wind
48% Daily Reading Time Soft Wind
73% Joyful Gathering Party Robust Wind

Fan Speed

100-Gears Fan Speed Control

The fan speed can be precisely controlled in 1% increments, meeting various needs of the whole family in different scenarios. You can conveniently set your desired fan speed and volume via SmartHome app or remote controller.



0.44mm
347mm
128mm

Powerful Cooling For Larger Space

The air conditioner features a super wide curve air inlet, designed for enhanced air intake and efficient heat exchange. Its larger air duct system extends airflow pathways, minimizing loss and maximizing efficiency. Equipped with high-performance fan wheels, it generates stronger airflow for improved cooling. Additionally, the L-shaped curly evaporator optimizes heat exchange, ensuring superior performance overall.



Auto Dedusting

When the AC is turned off, the fan blade of the outdoor unit will automatically rotate in reverse to get rid of the accumulated sand and dust, ensuring the AC is clean and operates well in any environment. (For Outdoor use DC fan motor model only)



SPECIFICATIONS

LL EasyComfort Floor Standing - R32 Inverter

Model		Indoor model	MFKS-25CRFN8-ID	MFKS-35CRFN8-ID
		Outdoor model	MFKS-25CRFN8-OD	MFKS-35CRFN8-OD
Power source	V/ph/Hz	220-240-/1/50		
Cooling Capacity	Btu/h	25,000 (1,705-26,530)		35,000 (6,380-37,412)
Refrigerant piping	Liquid side /Gas side	mm(inch)	ø6.35/12.7 (1/4"/ 1/2")	

LIGHT COMMERCIAL

AIR CONDITIONER

Multi Split System

My Affordable Whole-House Cooling Solution



Space Saving



Energy Saving



Cost Saving



Multiple Units



Smart Control



Reliability



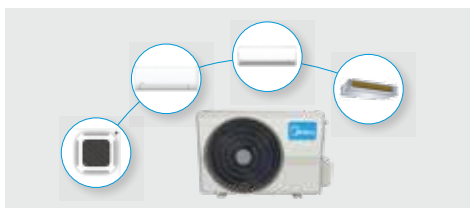
Individual Control



Easy Installation & Maintenance



UNIQUE FEATURES



Between Indoor Units Various Combinations

Depending on your individual rooms, a wide range of indoor units are compatible with Midea Outdoor units. You can custom your whole-house cooling IDUs, selecting from product line-up showed as following.



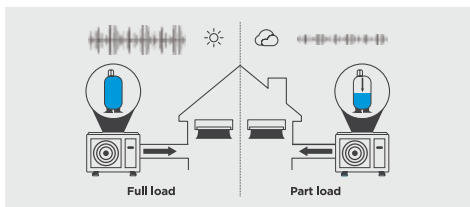
Space Saving

Midea Multi-split saves installation space for outdoor units. It solves the cooling problems of multiple rooms with small space, since it's easier to place the outdoor unit in balcony or just outside the room. The whole space goes to be concise and aesthetic.



Energy Saving Inverter Quattro™

The Inverter Quattro™ technology can save up to 30% energy consumption and create the best sense of comfort. It enables the chip to accurately instruct the inverter compressor and BLDC fan motors of all indoor units for best overall performance. This technology realizes in-time signals receiving, accurate data processing, anticipating and prompt transmission of instructions to whole unit.



Low Noise

When ambient temperature is low or during the night time, the air conditioner are much quieter during its operation, since they will automatically lower the frequency of inverter compressor as well as the DC fan motor speed. And with less outdoor units, the outdoor noise is also much lower.



App-based Remote Control

Based on the cloud service under M-Smart Security Protocol, the Midea AIR app makes your home life easier, smarter and more comfortable with versatile functions just in hand. Discover the MideaAir to get your home life connected.



Cost Saving

Reduce the cost of product and installation. The initial cost of cooling device must be taken into serious consideration, especially for multiple rooms. When meeting the same needs, the cost of Midea Multi Split is lower than the cost of a Single Split.

Wired Controller

Centralized Controller



CCM30

- Control up to 64 IDUs
- Control 1 IDU independently
- Control all IDUs synchronously



CCM-180A/WS

- Control up to 64 IDUs
- Control 1 IDU independently
- Control all IDUs synchronously
- Control by group

Wired Controller



LITE KJR-120K

- Easier Control the Functions You Need
- Connected via display board (5-core cable)



EXTRA KJR-120M

- Flexible Control of Professional Functions
- Connected via PCB (4-core cable)

SPECIFICATIONS

Multi Split System (Indoor) - Fairy Series Wall Mounted								
Indoor model			MSAFBU-07HRFNX	MSAFBU-09HRFNX	MSAFBU-12HRFNX	MSAFBU-18HRFNX	MSAFBU-24HRFNX	
Power source		V/ph/Hz	220-240-/1/50					
Cooling Capacity		Btu/h	7,000 (3,150-8,750)	9,000 (4,050-11,250)	12,000 (5,400-14,250)	18,000 (11,700-20,700)	24,000 (15,600-27,600)	
Indoor unit	Dimension (WxDxH)	mm	805 x 194 x 285			957 x 213 x 302	1,040 x 220 x 327	
	Packing (WxDxH)	mm	870 x 270 x 360			1,035 x 295 x 380	1,120 x 405 x 310	
	Net / Gross Weight	Kg	7.5 / 9.7			10 / 13	12.3 / 15.8	
	Liquid side / Gas side	mm(inch)	Φ6.35/Φ9.52 (1/4"/ 3/8")			Φ6.35/Φ12.7 (1/4"/ 1/2")	Φ9.52/Φ15.9 (3/8"/ 5/8")	
Thermostat type		Wireless Remote Control (Smart Control optional)						

Multi Split System (Indoor) - Avigator Series Wall Mounted							
Indoor model			MSAI-10CRFN8-ID	MSAI-13CRFN8-ID	MSAI-19CRFN8-ID	MSAI-25CRFN8-ID	
Power source		V/ph/Hz	220-240v-/1ph/50 & 60Hz				
Cooling Capacity		Btu/h	9,500 (3,036-13,136)	12,500 (2,798-14,876)	18,500 (2,800-19,970)	24,500 (8,220-25,200)	
Indoor unit	Dimension (WxDxH)	mm	813 x 201 x 289			975 x 218 x 308	1,055 x 231 x 330
	Packing (WxDxH)	mm	870 x 270 x 365			1,035 x 295 x 385	1,130 x 405 x 310
	Net / Gross Weight	Kg	8.5 / 10.8			10.9 / 14.4	13.1 / 17.1
	Liquid side / Gas side	mm(inch)	Φ6.35/Φ9.52 (1/4"/ 3/8")			Φ6.35/Φ12.7 (1/4"/ 1/2")	
Thermostat type		Wireless Remote Control, Build-in Smart control (Wired Control optional)					

Multi Split System (Indoor) - Ceiling Cassette							
Indoor model			MCX-12CRFNX		MCX-24CRFNX		
Indoor panel code			COMPACT-PANEL-03AW (Breezeless, Build-in Wifi)		MCX-PANEL-04AWD (Breezeless, Build-in Wifi)		
Power source		V/ph/Hz	220-240-/1/50		220-240-/1/50		
Cooling Capacity		Btu/h	12,000 (2,897-14,020)		24,000 (11,263-27,000)		
Indoor unit	Body Dimension (WxDxH)	mm	570 x 570 x 245		830 x 830 x 205		
	Panel Dimension (WxDxH)	mm	620 x 620 x 50		950 x 950 x 55		
	Net / Gross Weight (Body)	Kg	16.1 / 18.8		21.6 / 25.4		
	Net / Gross Weight (Panel)	Kg	2.7 / 4.3		6 / 9		
Drainage water pipe diameter		mm	OD Φ25		OD Φ25		
Refrigerant piping		Liquid side / Gas side	mm(inch) Φ6.35/Φ9.52 (1/4"/ 3/8")		Φ9.52/Φ15.9 (3/8"/ 5/8")		
Controller		Wireless Remote Control, Smart control (build in Panel) (Wired control optional)					

Multi Split System (Indoor) - Ceiling Concealed							
Indoor model			MTCE-12CRFN8	MTCE-20CRFN8	MTCE-25CRFN8		
Power source		V/ph/Hz	220-240-/1/50				
Cooling Capacity		Btu/h	12,000 (1,800-13,334)	18,000 (4,500-19,100)	24,000 (8,300-26,500)		
Indoor unit	Dimension (WxDxH)	mm	700 x 450 x 200	700 x 750 x 245	1,000 x 750 x 245		
	Packing (WxDxH)	mm	860 x 540 x 285	925 x 850 x 298	1,225 x 860 x 304		
	Net / Gross Weight	Kg	16.6 / 19.8	24.4 / 28.7	31.8 / 38		
Drainage water pipe diameter		mm	OD Φ25				
Refrigerant piping		Liquid side / Gas side	mm(inch) Φ6.35/Φ9.52 (1/4"/ 3/8")		Φ6.35/Φ12.7 (1/4"/ 1/2")		
Controller		Wired Control					

Multi Split System (Outdoor)										
Outdoor model			M2OH-14HFN8-Q	M2OE-18HFN8-Q	M3OG-21HFN8-Q	M3OA-27HFN8-Q	M4OE-28HFN8-Q	M4OB-36HFN8-Q	M5OE-42HFN8-Q	
Power source		V/ph/Hz	220-240-/1/50							
Cooling Capacity		Btu/h	14,000 (5,000-17,000)	18,000 (7,800-19,500)	21,000 (6,800-22,500)	27,000 (10,850-28,000)	28,000 (7,000-33,600)	36,000 (7,000-43,200)	42,000 (7,000-48,300)	
Refrigerant piping		Liquid side / Gas side	mm(inch) Φ2x 6.35/Φ2x 9.52 (2x 1/4"/ 2x 3/8")				Φ4x 6.35/Φ3x 9.52 + 1x 12.7 (4x 1/4"/ 3x 3/8" + 1x 1/2")		Φ5x 6.35/Φ4x 9.52 + 1x 12.7 (5x 1/4"/ 4x 3/8" + 1x 1/2")	