USER MANUAL

Midea
Portable Air Conditioner

814100134

Safety Precautions

To prevent injury to the user or personal and property damage, these instructions must be followed. Incorrect operation due to ignoring of instructions may cause harm or damage. The level of risk is shown by the following indications.

⚠️ **WARNING** This symbol indicates the possibility of death or serious injury.

⚠️ **CAUTION** This symbol indicates the possibility of injury or damage to property.

⚠️ **WARNING** This symbol shows that this appliance uses a flammable refrigerant. If the refrigerant is leaked and exposed to an external ignition source, there is a risk of fire.

📖 **CAUTION** This symbol shows that the operation manual should be read carefully.

📖 **CAUTION** This symbol shows that a service personnel should be handling this equipment with reference to the installation manual.

📖 **CAUTION** This symbol shows that information is available such as the operating manual or installation manual.

⚠️ WARNING

Please read through these instructions before you start the installation process. Improper installation can cause damage to the unit and/or personal property and can be a personal safety hazard.

- Installation must be performed according to the installation instructions. Improper installation can cause water leakage, electrical shock, or fire.
- Use only the included accessories and parts, and suggested tools for the installation. Using non-standard parts can cause water leakage, electrical shock, fire, and injury or property damage.
- Make sure that the outlet you are using is grounded and has the appropriate voltage. The power cord is equipped with a three-prong grounding plug to protect against shock. Voltage information can be found on the side of the unit, behind the grille.
- Install the unit on a flat, sturdy surface. Failure to do so could result in damage or excessive noise and vibration.
- The unit must be kept free from obstruction to ensure proper functioning and to mitigate safety hazards.
- DO NOT modify the length of the power cord or use an extension cord to power the unit. DO NOT share a single outlet with other electrical appliances. Improper power supply can cause fire or electrical shock.

⚠️ WARNING

- DO NOT install your air conditioner in a wet room such as a bathroom or laundry room. Exposure to water can cause electrical components to short circuit.
- DO NOT install the unit in a location that may be exposed to combustible gas, as this could cause fire.
- The unit has wheels to allow it to move. Do not attempt to roll the unit across thick carpet or to roll over objects, as this could cause the unit to tip over.
- DO NOT attempt to operate a unit that has been dropped or damaged.
- DO NOT allow children to play with the air conditioner. Children must be supervised around the unit at all times.
- If the air conditioner is knocked over during use, turn off the unit and unplug it from the main power supply immediately. Visually inspect the unit to ensure there is no damage. If you suspect the unit has been damaged, contact a service center.
- In a thunderstorm, the unit should be turned off to avoid damage to the machine due to lightning.

ⓘ CAUTION

- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- If the power cord is damaged, it must be replaced by the manufacturer, its service agent, or similarly qualified persons in order to avoid a hazard.
- Prior to cleaning or other maintenance, the appliance must be disconnected from the outlet.
- Do not install the appliance in a location that may be exposed to combustible gas. If combustible gas accumulates around the unit, it may cause a fire.
- Do not run the power cord under carpeting. Do not cover cord with throw rugs, runners, or similar coverings. Do not route cord under furniture or appliances. Arrange cord away from traffic areas so it will not be tripped over.
- To reduce the risk of fire or electric shock, do not use this air conditioner with any solid-state speed control device.
- The appliance shall be installed in accordance with national wiring regulations.
- Contact a service center.
- When there are significant differences between features or operation implied by the remote control illustrations and the actual functions described in the USER MANUAL, please refer to the descriptions in the USER MANUAL.
- Do not mix old and new batteries.
- Do not mix alkaline, standard (carbon-zinc), or rechargeable (ni-cad, ni-mh, etc.) batteries.

⚠️ WARNINGS (for using R32 refrigerant only)

- Do not use any means to accelerate the defrosting process or to clean the unit, other than those recommended by the manufacturer.
- Do not use or store the appliance in spaces with potential ignition sources (for example: open flames, an operating gas appliance or an operating electric heater).
- Do not pierce or burn refrigerant tubing. Be aware that refrigerants may not contain an odor.

- Keep ventilation openings clear of obstruction.
- Store the appliance in a way that will prevent mechanical damage from occurring.
- Store the appliance in a well-ventilated area where the room size corresponds to the room area as specified for operation.
- Any person who is involved with working on or breaking into a refrigerant circuit should hold a current valid certificate from an industry-accredited assessment authority, which authorizes their competence to handle refrigerants safely in accordance with an industry recognized assessment specification.
- Servicing shall only be performed as recommended by the equipment manufacturer. Maintenance and repair requiring the assistance of other skilled personnel shall be carried out under the supervision of the person competent in the use of flammable refrigerants.
- Flammable refrigerant (R32) is used within the air conditioner. When maintaining or disposing of the air conditioner, the refrigerant (R32) shall be recovered properly, do not discharge to air directly.

Caution: Risk of fire/ flammable materials
(Required for R32/R290 units only)

IMPORTANT NOTE: Read this manual carefully before installing or operating your new air conditioning unit. Make sure to save this manual for future reference.

Unit Specifications and Features

Preparation

- control panel
- horizontal louver blade
- upper air filter
- handle (both sides)
- upper air intake
- drain outlet
- air outlet
- lower air filter
- lower air intake
- power plug socket
- drain outlet (only for pump heating mode)
- power cord outlet
- Caster
- bottom tray drain outlet
- front
- rear

Design and Compliance Notes

Design Notice:
In order to ensure the optimal performance of our products, the design specifications of the unit and remote control are subject to change without prior notice.

Energy Rating Information:
This product is tested in accordance to the DOE SACC capacity energy rating test.

Unit Temperature Range:

Mode	Temperature Range
Cool	62°F - 95°F (17°C - 35°C)
Dry	55°F - 95°F (13°C - 35°C)
Heat(pump heat mode)	41-86°F (5-30°C)

The exhaust hose and adapter must be installed or removed according to the desired mode:
The exhaust hose and adaptor must be installed or removed in accordance with the usage mode. For COOL or AUTO mode, exhaust hose must be installed.
For FAN or DRY modes, exhaust hose must be removed.

Operating Instructions

Control Panel Features

- Constant Fan
- Filter
- Auto
- Cool
- On
- High
- Dry
- Off
- Mid
- Fan
- Low
- Auto

Wireless | Swing | Sleep | Timer | Fan | Mode | Power

- The appearance of the control panel on your unit may vary slightly. Functions will be similar.

Wireless button(On some models)
Used to initiate the wireless connection mode. For the first time to use wireless function, press the wireless button for 3 seconds to initiate the wireless connection mode. The LED DISPLAY shows 'AP' to indicate you can set wireless connection. If connection(router) is successful within 8 minutes, the unit will exit wireless connection mode automatically and the wireless indicator illuminates. If connection is failure within 8 minutes, the unit exits wireless connection mode

automatically. After Wireless connection is successful, for some models you can press Wireless and DOWN (-) buttons at the same time for 0.5 seconds to turn off Wireless function and the LED DISPLAY shows 'OF' for 3 seconds, press Wireless button to turn on Wireless function and the LED DISPLAY shows 'ON' for 3 seconds.

NOTE: When you restart the wireless function, it may take a period of time to connect to the network automatically.

Swing Button
(Applicable to the models with auto swing feature only)
Used to initiate the Auto Swing feature. When the operation is ON, pressing the SWING button can stop the louver at the desired angle.

Timer button
Used to initiate the AUTO ON start time and AUTO OFF stop time program, in conjunction with the < & > buttons. The timer on or off light will illuminate depending on the selected setting.

Mode button
Selects the desired operating mode. Each time you press the button, a mode is selected in a sequence that goes from AUTO, COOL, DRY FAN and HEAT. The mode light illuminates and indicates the selected mode. (cooling only models excluded)

Up > and Down < buttons
Used to adjust (increasing/decreasing) temperature settings in 1°C/1°F increments in a range of 17°C/62°F to 30° C/86°F or the TIMER setting in a range of 0 - 24hrs.

NOTE
The control is capable of displaying temperature in degrees Fahrenheit or degrees Celsius. To convert from one to the other, press and hold the Up and Down buttons at the same time for 3 seconds.

Fan/Constant fan
Control the fan speed. Press to select the fan speed in four steps–LOW, MID(MED), HIGH and AUTO. The fan speed indicator light illuminates under different fan settings.

NOTE
In cooling or Dry mode, press the button for 3 seconds to turn on or off the constant fan function. When the function is turned on, the constant fan light will illuminate, identifying the fan continuous run for cooling. When the function is turned off, the constant fan light will go out, identifying the fan cycle run with compressor stop.

Sleep/Filter button
Used to initiate the SLEEP operation.

NOTE
After 250 hours of operation, the filter indicator light illuminates. This feature is a reminder to clean the air filter for more efficient operation. Press this button for 3 seconds to cancel the reminder.

Power button
Power switch on/off.

LED display
Shows the set temperature in °C or °F and the Auto-timer settings. While on DRY and FAN modes, it shows the room temperature.
Shows Error codes and protection code:
E1 - Room temperature sensor error.
E2 - Evaporator temperature sensor error.
E3 - Condenser temperature sensor error (select models).
E4 - Display panel communication error.
P1 - Bottom tray is full -- Connect the drain hose and drain the collected water away. If protection code repeats, call for service.

NOTE
When one of the above malfunctions occurs, turn off the unit and check for any obstructions. Restart the Unit. If the malfunction persists, turn off the unit and unplug the power cord. Contact a service center.

Other Features

COMFORTSENSE
Feature

NOTE
This feature can be activated from the remote control ONLY. The remote control serves as a remote thermostat allowing for the precise temperature control at its location, which must be within 26 feet of the air conditioner.

To activate the Comfort Sensing feature, point the remote control towards the unit and press the C-SENSE button. The remote display is actual temperature at its location. The remote control will send this signal to the air conditioner every 3 minutes until the ComfortSense button is pressed again. If the unit does not receive the Follow Me/Temp Sensing signal during any 7 minutes interval, the unit will exit the Comfort sense mode.

Operating Instructions

HEAT operation (Only for heat & cool models)
- Press the "MODE" button until the "HEAT" indicator light comes on.
- Press the ADJUST buttons "+" or " - " to select your desired room temperature. The temperature can be set within a range of 17°C-30°C/62°F-86°F(or 88°F)
- Press the "FAN SPEED" button to choose the fan speed. For some models, the fan speed can not be adjusted under HEAT mode.

COOL operation
- Press the "MODE" button until the "COOL" indicator light comes on.
- Press the ADJUST buttons "+" or "-" to select your desired room temperature. The temperature can be set within a range of 17°C-30°C/62°F-86°F.
- Press the "FAN SPEED" button to choose the fan speed.

DRY operation
- Press the "MODE" button until the "DRY" indicator light comes on.
- While in this mode, you cannot select a fan speed or adjust the temperature. The fan motor operates at LOW speed.
- Keep windows and doors closed for the best dehumidifying effect.
- Do not connect the duct to a window.

AUTO operation
- When you set the air conditioner to AUTO mode, it will automatically select cooling, heating (cooling only models excluded), or fan only operation depending on what temperature you have selected and the current room temperature.
- The air conditioner will control room temperature automatically according to the temperature point set by you.
- Under AUTO mode, you cannot select the fan speed.

FAN operation
- Press the "MODE" button until the "FAN" indicator light comes on.
- Press the "FAN SPEED" button to choose the fan speed. The temperature cannot be adjusted.
- Do not connect the duct to a window.

TIMER operation
- When the unit is on, pressing the Timer button will initiate the Auto-off stop program. The TIMER OFF indicator light illuminates. Press the Up or Down button to select the desired time. Press the TIMER button again within 5 seconds. The Auto-on start program is initiated and the TIMER ON indicator light illuminates. Press the up or down button to select the desired Auto-on start time.
- When the unit is off, press the Timer button to initiate the Auto-on start program. Pressing it again within five seconds will initiate the Auto-off stop program.
- Press or hold the Up or Down button to change the Auto time by 0.5 hour increments, up to 10 hours, then at 1 hour increments up to 24 hours. The control will count down the time remaining until start.
- The system will automatically revert back to display the previous temperature setting if there is no operation within 5 seconds.
- Turning the unit ON or OFF at any time or adjusting the timer setting to 0.0 will cancel the Auto Start/Stop timer program.
- Should a malfunction occur, the Auto Start/ Stop timed program will be cancelled.

SLEEP operation
Pressing this button will increase (during cooling operation) or decrease (during heating operation, applicable models) 1°C/1°F after 30 minutes. The temperature will again increase (cooling) or decrease (heating) by another 1°C/1°F after an additional 30 minutes. This new temperature will be maintained for 7 hours before returning to the originally selected temperature. This ends the Sleep mode and the unit will continue to operate as originally programmed.

NOTE
This feature is unavailable in FAN or DRY mode.

AUTO-RESTART
If the unit shuts off unexpectedly due to a power outage, it will restart with the previously set functional automatically when the power resumes.

WAIT 3 MINUTES BEFORE RESUMING OPERATION
After the unit has stopped, it cannot be restarted until 3 minutes have elapsed. This is to protect the unit. Operation will automatically resume after 3 minutes.

AIRFLOW DIRECTION ADJUSTMENT
The louver can be adjusted automatically, which also automatically adjusts the airflow direction.

NOTE
On some models the louver can be adjusted manually only:
- When the Power is ON, the louver opens fully.
- Press the SWING button on the panel or remote control to initiate the Auto Swing feature. The louver will swing up and down automatically.
- If your unit has these features, please do not adjust the louver manually.
- If your unit does not have these features, the louvers may only be adjusted manually

Water drainage
- During dehumidifying modes, remove the upper drain plug from the back of the unit and install the drain connector (5/8" universal female mender) with 3/4" hose (locally purchased). For models without drain connector, just attach the drain hose to the hole. Place the open end of the hose directly over the drain area in your basement floor.

Remove the upper drain plug
Continuous drain hose

- During heat pump mode, remove the lower drain plug from the back of the unit and install the drain connector (5/8" universal female mender) with 3/4" hose (locally purchased). For models without drain connector, just attach the drain hose to the hole. Place the open end of the hose directly over the drain area in your basement floor.

Remove the upper drain plug
Continuous drain hose

NOTE
Make sure the hose is secure so there are no leaks. Direct the hose toward the drain, making sure that there are no kinks that will impede water flow. Place the end of the hose into the drain and make sure the end of the hose is directed downward to let the water flow smoothly. (See Figs with ✓). Installation not recommended. (See Figs with X). When the continuous drain hose is not used, ensure that the corresponding drain plug and knob are installed firmly to prevent leakage.

Installation Instructions

Choosing the Right Location
Your installation location should meet the following requirements:
- Make sure that you install your unit on an even surface to minimize noise and vibration.
- The unit must be installed near a grounded plug, and the Collection Tray Drain (found on the back of the unit) must be accessible.
- The unit should be located at least 12" (30 cm) from the nearest wall to ensure proper air conditioning. The horizontal louver blade should be at least 19.7" (50 cm) away from obstacles.
- DO NOT cover the Intakes, Outlets or Remote Signal Receptor of the unit, as this could cause damage to the unit.

Recommended Installation

NOTE
All the illustrations in the manual are for explanation purpose only. Your machine may be slightly different.
The unit can be controlled by the unit control panel alone or with the remote control. See the remote control Instruction for details.

50cm
19.7 inch

Note About Fluorinated Gasses
- This air-conditioning unit is a hermetically sealed unit that contains fluorinated gasses. For specific information on the type of gas and the amount, please refer to the relevant label on the unit itself.
- Service, maintenance and repair of this unit must be performed by a certified technician.
- Product recycling must be done according to local regulations.

Recommended Installation

NOTE
All the illustrations in the manual are for explanation purpose only. Your machine may be slightly different.
The unit can be controlled by the unit control panel alone or with the remote control. See the remote control Instruction for details.

50cm
19.7 inch

Note About Fluorinated Gasses
- This air-conditioning unit is a hermetically sealed unit that contains fluorinated gasses. For specific information on the type of gas and the amount, please refer to the relevant label on the unit itself.
- Service, maintenance and repair of this unit must be performed by a certified technician.
- Product recycling must be done according to local regulations.

Tools Needed (Not Included)
- Medium Phillips screwdriver
- Tape measure or ruler
- Knife or scissors
- Saw (optional, to shorten window adaptor for narrow windows).

Accessories
Your Window Installation Kit fits windows 19.4"- 62.2"(49.3-158.1cm) and can be shortened for smaller windows.

Part	Description
	Unit adaptor
	Exhaust hose
	Window slider adaptor
	Bolt
	Window slider A
	Foam seal A (adhesive)
	Foam seal B (Non-adhesive)
	Security bracket and 2 screws
	Drain hose
	Drain hose adaptor (for heat pump mode only)
	Remote controller (For remote control models only)

(Batteries Not Supplied)

Accessory type and quantity may vary depending on the model.

Window Installation Kit

- Exhaust hose
- Exhaust hose assembly
- Unit adaptor
- Window slider adaptor
- Hook
- Hole Seat
- Adaptor
- Lower groove

Step One: Preparing the exhaust hose assembly
Press the exhaust hose into the window slider adaptor and unit adaptor, clamp automatically by elastic buckles of the adaptors.

Step Two: Install the exhaust hose assembly to the unit
Insert unit adaptor of the exhaust hose assembly into the lower groove of the air outlet of the unit with the adaptor hook aligned with the hole seat of the air outlet and slide the exhaust hose assembly down along the direction indicated by the arrow.

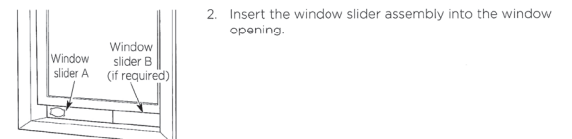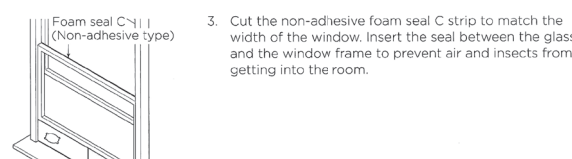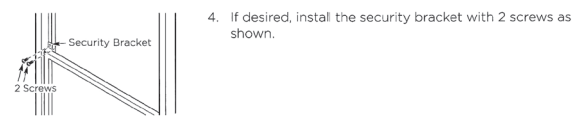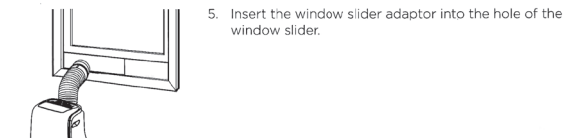Make sure the adaptor is inserted into the lower groove of the air outlet.

Step Three: Preparing the Adjustable Window Slider

1. Depending on the size of your window, you may need to adjust the size of the window slider.

2. If the length of the window requires two or three window sliders, use the bolt(s) to fasten the window sliders once they are adjusted to the proper length.
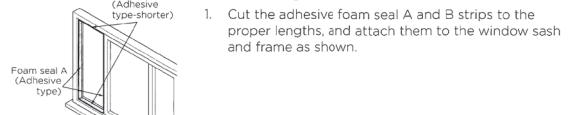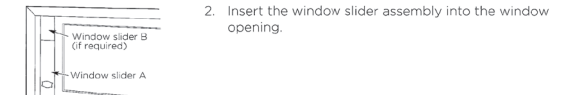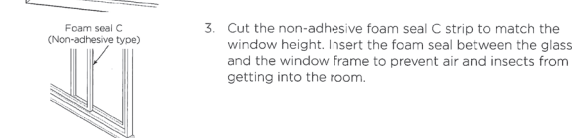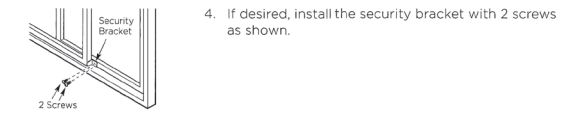
NOTE

Once the Exhaust Hose assembly and Adjustable Window Slider are prepared, choose from one of the following two installation methods.

Type 1: Hung window installation

1. Cut the adhesive foam seal A and B strips to the proper lengths, and attach them to the window sash and frame as shown.

2. Insert the window slider assembly into the window opening.

3. Cut the non-adhesive foam seal C strip to match the width of the window. Insert the seal between the glass and the window frame to prevent air and insects from getting into the room.

4. If desired, install the security bracket with 2 screws as shown.

5. Insert the window slider adaptor into the hole of the window slider.

Type 2: Sliding window installation

1. Cut the adhesive foam seal A and B strips to the proper lengths, and attach them to the window sash and frame as shown.

2. Insert the window slider assembly into the window opening.

3. Cut the non-adhesive foam seal C strip to match the window height. Insert the seal between the glass and the window frame to prevent air and insects from getting into the room.

4. If desired, install the security bracket with 2 screws as shown.

5. Insert the window slider adaptor into the hole of the window slider.

NOTE

To ensure proper functioning, DO NOT overextend or bend the hose. Make sure that there is no obstacle around the air outlet of the exhaust hose (in the range of approx. 20 inches) in order for the exhaust system to work properly. All illustrations in this manual are for explanation purposes only. Your air conditioner may be slightly different than the illustrations shown here.
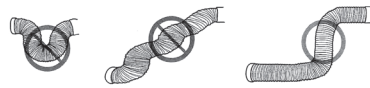
Care and Cleaning

Safety Precautions

- Always unplug the unit before cleaning or servicing.
- DO NOT use flammable liquids or chemicals to clean the unit.
- DO NOT wash the unit under running water. Doing so causes electrical danger.
- DO NOT operate the machine if the power supply was damaged during cleaning. A damaged power cord must be replaced with a new cord from the manufacturer.

Clean the Air Filter
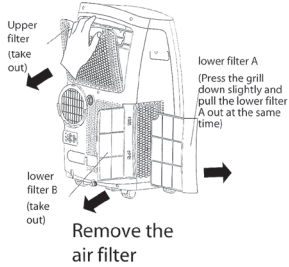
Maintenance Tips

- Be sure to clean the air filter every 2 weeks for optimal performance.
- The water collection tray should be drained immediately after P1 error occurs, and before storage to prevent mold.
- In households with animals, you will have to periodically wipe down the grill to prevent blocked airflow due to animal hair.

Clean the Unit

Clean the unit using a damp, lint-free cloth and mild detergent. Dry the unit with a dry, lint-free cloth.

Store the Unit When Not in Use

- Drain the unit's water collection tray according to the instructions in the following section.
- Run the unit on FAN mode for 12 hours in a warm room to dry it and prevent mold.
- Turn off the unit and unplug it.
- Clean the air filter according to the instructions in the previous section. Reinstall the clean, dry filter before storing.
- Remove the batteries from the remote control.

NOTE

Be sure to store the unit in a cool, dark place. Exposure to direct sunlight or extreme heat can shorten the lifespan of the unit.

Troubleshooting Tips

Malfunction Diagnosis

Please check the following troubleshooting methods before calling for service:

Problem	Possible Cause	Troubleshooting
Unit does not turn on when pressing ON/OFF button	P1 Error Code.	The water collection tray is full. Turn off the unit, drain the water from the water collection tray and restart the unit.
	In COOL mode: room temperature is lower than the set temperature.	Reset the temperature.
Unit does not cool well	The air filter is blocked with dust or animal hair.	Turn off the unit and clean the filter according to instructions.
	Exhaust hose is not connected or is blocked.	Turn off the unit, disconnect the hose, check for blockage and reconnect the hose.
	The unit is low on refrigerant.	Call a service technician to inspect the unit and top off refrigerant.
	Temperature setting is too high.	Decrease the set temperature.
	The windows and doors in the room are open.	Make sure all windows and doors are closed.
	The room area is too large.	Double-check the cooling area.
	There are heat sources inside the room.	Remove the heat sources if possible.
The unit is noisy and vibrates too much	The floor is not level.	Place the unit on a flat, level surface.
	The air filter is blocked with dust or animal hair.	Turn off the unit and clean the filter according to instructions.
The unit makes a gurgling sound	This sound is caused by the flow of refrigerant inside the unit	This is normal.

Remote Control and App Instruction

Remote Control Specifications

Model	RG57H4(B)/BGEFU1
Rated voltage	3.0V (Dry batteries R03/LR03x2)
Signal receiving range	8 m (approx. 26 ft.)
Environment	-5°C - 60°C (23°F - 140°F)

Function Buttons

Before you begin using your new air conditioner, make sure to familiarize yourself with its remote control. The following is a brief introduction to the remote control itself. For instructions on how to operate your air conditioner, refer to the Operating Instructions section of this manual.
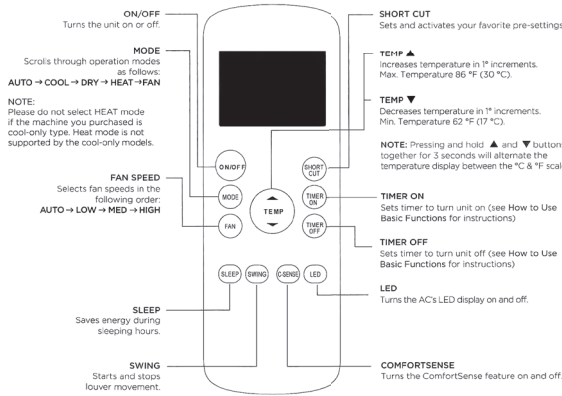
The remote control vary depend of model: The buttons on the remote control may have a different name or location than the remote control shows in this manual.

Handling the Remote Control

Not sure what a function does?

Refer to the Operating Instructions section of this manual for detailed descriptions of the functions available using the remote.

Notice

Button designs on your unit may differ slightly from the examples below. If the unit does not have a specific function, that function's button on the remote control will have no eff.
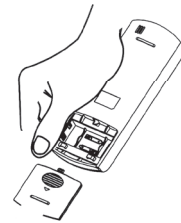
INSERTING AND REPLACING BATTERIES

Your air conditioning unit comes with two AAA batteries. Insert the batteries in the remote control before use.

1. Slide the back cover of the remote control downward, exposing the battery compartment.
2. Insert the batteries, paying attention to align the (+) and (-) ends of the batteries with the symbols inside the battery compartment.
3. Slide the battery cover back into place.

BATTERY NOTES

For optimum product performance:

- Do not mix old and new batteries, or batteries of different types.
- Do not leave batteries in the remote control if you don't plan on using the device for more than 2 months.

BATTERY DISPOSAL

Ensure used batteries are disposed of properly.

TIPS FOR USING REMOTE CONTROL

- The remote control must be used within 26 feet/ 8 meters of the unit.
- The unit will beep when it receives a signal from the remote.
- Curtains, other materials, and direct sunlight can interfere with the IR signal receiver.
- In order to properly transmit a command, the ON/OFF indicator must be illuminated on the remote's display. (See the Remote LED Screen Indicators section for more information.)

(Batteries not supplied)

DECLARATION OF CONFORMITY

We hereby declare that this AC is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.

SPECIFICATION OF WIRELESS MODULE

Model: US-SK105	Dimensions: 41 x 24 x 5 (mm)
Antenna Type: Printed PCB Antenna	Operation Temperature: 0°C - 45°C / 32°F - 113°F.
Frequency: 2400-2483.5MHz	Operation Humidity: 10% - 85%
Maximum Transmitted Power: <20dBm	Power Input: DC 5V/300 mA

PRECAUTIONS

1. Supports operating systems: iOS 10+ or Android 5+.
2. In the event of a OS update, there may be a delay between the update of the OS and a related software update during which your OS may or may not be supported until a new version is released. Your specific mobile phone or problems in your network may prevent the system from working and Midea will not be responsible for any problems that could be caused by incompatibility or network issues.
3. This Smart AC only supports WPA-PSK/WPA2-PSK (recommended) encryption.
4. To ensure proper scanning of the QR code, your smart phone must have at least a 5-megapixel camera.
5. Due to unstable network connectivity, requests may time out. If this happens, re-run the network configuration.
6. Due to unstable network connectivity, commands may time out. If this happens, the smartphone app and the actual product may display conflicting information. The information displayed on the actual product is always the most accurate available. Refresh the app to re-sync.

NOTICE

Midea will not be responsible for any problems that could be caused by incompatibility or network issues, your wireless router and mobile phone.

SYSTEM OVERVIEW

Devices required to use the Smart AC:

1. Smart Phone with compatible iOS or Android system.
2. Wireless Router (a 2.4GHz network is required to connect).
3. Smart Air Conditioner

DOWNLOAD AND INSTALL THE APP

Scan to download app.

- You can also go to the Google Play or App Store and search for MSmart Home.

Download the app & activate product

NOTICE

All the images in this manual are for reference only, your product and app may look slightly different. The actual product and app instructions have to be considered.

CREATE YOUR ACCOUNT

- Make sure your smartphone is connected to your wireless router and your wireless router has a working 2.4 GHz internet connection.
- It is recommended to activate your account immediately to be able to recover your password by email.
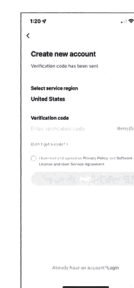

1. Press Login.
2. Select Sign Up.
3. Enter your email address.
4. Enter the verification code that was sent to your email address.

NOTICE

- Make sure your smartphone is able to connect to the wireless network which will be used.
- Make sure also that the device is not connecting to other networks in range.

ADDITIONAL APP AND SMART HOME FUNCTIONS

For additional instructions regarding the features of the app and Smart Home skill capabilities, scan the QR code below.

Declaration of conformity
CONTAINS FCC ID: 2ADQOMDNA21
CONTAINS IC : 12575A-MDNA21

This device complies with Part 15 of the FCC Rules and Industry Canada's licenceexempt RSSs.

Operation is subject to the following two conditions:
(1) This device may not cause interference,and
(2) This device must acceptany interference,including interference that may cause undesired operation of the device.

Only operate the device in accordance with the instructions supplied. Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.This device complies with FCC radiation exposure limits set forth for an uncontrolled environment. In order to avoid the possibility of exceeding the FCC radio frequency exposure limits, human proximity to the antenna shall not be less than 20cm (8 inches) during normal operation.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

--Reorient or relocate the receiving antenna.
--Increase the separation between the equipment and receiver.
--Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
--Consult the dealer or an experienced radio/TV technician for help.

Hereby, we declare that this AC is in compliance with the essential requirements and other relevant provisions of RE Directive 2014/53/EU. A copy of the full DoC is attached.

NOTE:
All the illustrations in the manual are for explanation purpose only. Your unit may be slightly different. The actual shape shall prevail.

WARRANTY REPAIR INFORMATION

If you need service on your unit during the 30 day warranty period; please go to www.ConsumerServiceRefurbish.com or call the Refurbished Product Service Center at 562-946-3531 to obtain the required claim number. Once you obtain your claim number, pack the unit properly (the original carton is ideal for this purpose) along with a copy of your purchase receipt.
Send the unit freight prepaid and insured to:

Refurbished Product Service Center,
Att: Customer Service Department 13225 Marquardt Avenue Santa Fe Springs, CA 90670

Your unit will be promptly exchanged and returned to you. We will refuse to accept delivery of the returned unit unless the assigned claim number appears on the outside of the shipping carton.

Owner's Information
(Keep for your permanent records)

NAME: _____
ADDRESS: _____
CITY: _____ STATE: _____ ZIP CODE: _____
PHONE: _____ E-MAIL: _____
MODEL: _____ SERIAL NO.: _____

WARRANTY REPAIR INFORMATION

If you need service on your unit during the 30 day warranty period; please go to www.ConsumerServiceRefurbish.com or call the Refurbished Product Service Center at 562-946-3531 to obtain the required claim number. Once you obtain your claim number, pack the unit properly (the original carton is ideal for this purpose) along with a copy of your purchase receipt.
Send the unit freight prepaid and insured to:

Refurbished Product Service Center,
Att: Customer Service Department 13225 Marquardt Avenue Santa Fe Springs, CA 90670

Your unit will be promptly exchanged and returned to you. We will refuse to accept delivery of the returned unit unless the assigned claim number appears on the outside of the shipping carton.

Owner's Information
(Keep for your permanent records)

NAME: _____
ADDRESS: _____
CITY: _____ STATE: _____ ZIP CODE: _____
PHONE: _____ E-MAIL: _____
MODEL: _____ SERIAL NO.: _____