



Warning: Before using this product, please read this manual carefully and keep it for future reference. The design and specifications are subject to change without prior notice for product improvement. Consult with your dealer or the manufacturer for details.

Read This Manual

Inside you'll find many helpful hints on how to use and maintain your air conditioner properly. Just a little preventive care on your part can save you a great deal of time and money over the life of your air conditioner. You'll find many answers to common problems in the troubleshooting tips - you should be able to fix most of them quickly before calling service. These instructions may not cover every possible condition of use, so common sense and attention to safety is required when installing, operating and maintaining this product.

CAUTION

- For support, please contact a service center
- This appliance is not intended for use by people (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.
- Children should be supervised to ensure that they do not play with the air conditioner.
- The appliance shall be installed in accordance with national wiring regulations.
- Do not operate your air conditioner in a humid room such as a bathroom or laundry room.

SAFETY PRECAUTIONS

To prevent injury to the user or other people and property damage, the instructions shown here 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 a hazardous situation which, if not avoided, could result in death or serious injury.

CAUTION

This symbol indicates a hazardous situation, which, if not avoided, could result in minor or moderate injury.

NOTICE

This symbol addresses practices not related to physical injury.

WARNING

- Be sure the air conditioner has been securely and correctly installed according to the installation instructions in this manual. Save this manual for possible future use in removing or installing this unit.
- Plug in power cord plug properly. Otherwise, it may cause electric shock or fire due to excess heat generation.
- Do not modify power cord length or share the outlet with other appliances as it may cause electric shock or fire due to overheating.
- Always ensure effective grounding. Incorrect grounding may cause electric shock.
- Unplug the unit if you notice unusual sounds or smells or smoke coming from it. A damaged product may cause fire and electric shock.
- Ventilate room before operating the air conditioner if there is a gas leakage from another appliance.
- Do not operate or stop the unit by inserting or pulling out the power cord plug.
- Do not operate with wet hands or in very humid environments. It may cause electric shock.
- Do not allow water to come into contact with any electric parts. It may cause failure or electric shock.
- Do not use the socket if it is loose or damaged. It may cause fire and electric shock.
- Do not use or keep the power cord close to heating appliances. It may cause fire and electric shock.
- Do not use any devices or materials for installation that are not recommended in this manual.

WARNING

- Do not disassemble or modify unit. It may cause failure and electric shock.
- Do not damage or use an alternate power cord. It may cause fire and electric shock.
- If the power cord is damaged, it must be replaced by the manufacturer or an authorized service center or a similarly qualified person in order to avoid a hazard.
- Do not direct airflow straight into persons to avoid possible health hazard.
- Do not open the unit during operation. It may cause electric shock.
- Do not use the power cord near flammable gas or combustibles, such as gasoline, benzene, thinner, etc. It may cause an explosion or fire.
- Do not let children on the air conditioner or bracket. A serious injury may occur.
- Avoid fire hazard or electric shock. Do not use an extension cord or an adaptor plug. Do not remove any prongs from the power cord.
- Be sure the air conditioner is properly grounded. To minimize shock and fire hazards, proper grounding is important. The power cord is equipped with a three-prong grounding plug for protection against shock hazards.
- Your air conditioner must be used in a properly grounded wall receptacle. If the wall receptacle you intend to use is not adequately grounded or protected by a time delay fuse or circuit breaker, have a qualified electrician install the proper receptacle. Ensure the receptacle is accessible after the unit installation.
- Be sure the electrical service is adequate for the model you have chosen. This information can be found on the serial plate, which is located on the side of the cabinet and behind the grille.

CAUTION

- When the air filter is to be removed, do not touch the metal parts of the unit. It may cause injury.
- When the unit needs cleaning, switch off, and turn off the circuit breaker. Do not clean unit when power is on as it may cause fire, electric shock or injury.
- Do not place obstacles around air inlets or inside of air outlet. It may cause failure or accident.
- Clean with a soft cloth only. Do not use strong detergents that contain wax or thinners as it may damage the product.
- Use caution when unpacking and installing. Sharp edges could cause injury.
- Do not clean the air conditioner with water. Water may enter the unit and degrade the insulation which could lead to electric shock.

CAUTION

- Do not put a pet or house plant where it will be exposed to direct air flow. This could injure the pet or harm the plant.
- Hold the plug by the head of the power plug when taking it out. Otherwise, it may cause electric shock and damage.
- Ensure that the installation is properly secured to prevent the product from potentially falling.
- Do not place heavy objects on the power cord and ensure that the cord is not compressed. Otherwise, there is danger of fire or electric shock.
- If water is spilled on the unit, turn off the unit and switch off the circuit breaker. Isolate the unit by taking the power plug out and contact a service center.
- Do not use near gas stove or other gas burning appliances, as air flow may affect gas combustion.
- Do not use for any purpose other than room comfort.
- Do not use this air conditioner to preserve precision devices, food, pets, plants, and art objects. It may cause deterioration.
- Turn off the main power switch if the unit is not to be used for an extended time.
- Always insert the filters securely. Clean filter once every two weeks. Operation without filters may cause failure.
- Do not drink water drained from the air conditioner.

EXPLANATION OF SYMBOLS DISPLAYED ON THE UNIT

	WARNING	This symbol shows that this appliance used 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 (for using R32 refrigerant only)

- Do not try to accelerate the defrosting process or methods of cleaning that are not recommended by the manufacturer.
- The appliance shall be stored in a room without a continuously operating ignition source (for example, open flames or an operating gas appliance) or an ignition source (for example, an operating electric heater) close to the appliance. The appliance shall also be stored in a room without ignition sources.
- Do not pierce or burn.
- Be aware that the refrigerants may not contain an odor.
- Keep ventilation openings clear of obstruction.
- Unit is only to be serviced by a Midea authorized service, please contact a service center.
- Flammable refrigerant R32 is used within air conditioner. Please follow the instructions carefully to handle, install, clean, and service the air conditioner to avoid damage or hazard. Do not dispose of air conditioner in regular trash. Contact qualified agency for proper disposal.
- No open fire or devices that generate spark/arcing shall be around the air conditioner to avoid causing ignition of the flammable refrigerant used. Please follow the instructions carefully to store or maintain the air conditioner to prevent mechanical damage from occurring.

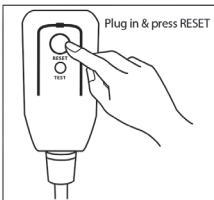


Caution: Risk of fire/ flammable materials (Required for R32/R290 units only)



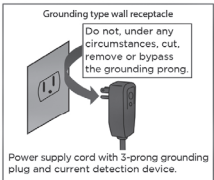
IMPORTANT NOTE: Read this manual carefully before installing or operating your new air conditioning unit. Make sure to save this manual for future reference.

Operation of Current Device



The power supply cord contains a current measuring device that detects damage to the power cord. Test your power supply cord as follows:

1. Plug in the air conditioner.
2. The power supply cord will have TWO buttons on the plug head. Press the TEST button. You will notice a click as the RESET button pops out.
3. Press the RESET Button. You will notice a click as the button engages.
4. The power supply cord is now supplying electricity to the unit. (On some products this is also indicated by a light on the plug head.)

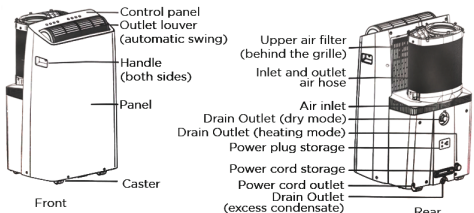


NOTICE

- Do not use this device to turn the unit on or off.
- Always make sure the RESET button is pushed in for correct operation.
- The power supply cord must be replaced if it fails to reset when either the TEST button is pushed, or it can not be reset. Please contact a service center.

OPERATING INSTRUCTIONS

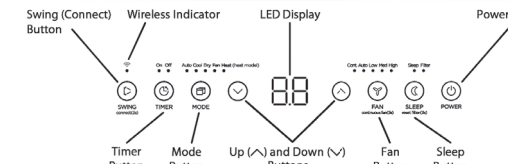
Preparation



Unit operating Temperature Range:

Mode	Temperature Range
Cool	60°F - 95°F (16°C - 35°C)
Dry	55°F - 95°F (13°C - 35°C)
Heat Pump	41°F - 86°F (5°C - 30°C)

Control Panel Features



Swing Button

Used to initiate the Auto Swing feature. When the operation is ON, pressing the SWING button can stop the louver at the desired angle.

Connect Button

The swing button is also used to initiate the wireless connection mode. To initiate the wireless connection mode, power on the air conditioner then press the SWING button for 3 seconds. The LED DISPLAY will show "AP" to indicate the unit is in wireless connection mode. Refer to the app connection instructions to finish the connection process.

If the connection is successful, the unit will exit wireless connection mode and illuminate the wireless LED. If the connection fails, the unit will exit wireless connection mode automatically after 8 minutes and the wireless LED does not illuminate.

Note: The wireless connection process must be completed within 8 minutes after powering the air conditioner on.

Timer button

Used to initiate the AUTO ON start time and AUTO OFF stop time program. The timer on or off light will illuminate depending on the selected setting.

Fan button

Controls the fan speed. Press to control the fan speed in four steps - LOW, MID, HIGH and AUTO. The selected fan speed light will illuminate.

NOTE: Applicable to models with the Constant Fan feature. In COOL or DRY mode, press the Fan 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, indicating the fan will run constantly.

The LED Display will also show any error codes when they occur. Error codes will appear in the following format: Ehxx, Ecxx, Elxx, PCxx, PHxx, PLxx.

P1 - Bottom tray is full - Connect the drain hose and drain the collected water away. If protection code repeats, call for service.

When the function is turned off, the constant fan light will go out, indicating that the fan will stop when the compressor stops.

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 (Heat models only).

The mode light illuminates and indicates the selected mode.

Up (^) and Down (v) buttons

Used to increase/decrease temperature settings in 1° increments in a range of 60°F/16°C to 86°F/30°C or the TIMER setting in a range of 0 ~ 24hrs.

To change between °F or °C, simultaneously press and hold the Up and Down buttons for 3 seconds.

Power button

Powers the unit on and off.

Sleep button

Used to initiate the SLEEP operation. Holding the Sleep button for 3 seconds will reset the filter light. The filter light will illuminate after 250 hours of operation to remind you to clean the filter.

LED display

Shows the set temperature in °F (Degrees Fahrenheit) or °C (Degrees Celsius) and the Auto-timer settings. While on FAN modes, it shows the room temperature.

NOTICE

Where the xx represents 2 numbers. The display will alternate displaying the two letter combination and the two number combination to identify the error. When an error occurs, restart the unit. If the error code still appears when the unit restarts, unplug the power cord and contact a service center.

The image shown here is for illustrative purposes only and may be subject to change. The actual descriptions of control panel and their locations may vary, depending on the model.

Operating Instructions

COOL operation

- Press the "MODE" button until the "COOL" indicator light comes on.
- Press the ADJUST buttons Up (^) or Down (v) to select your desired room temperature. The temperature can be set within a range of 60°F~86°F/16°C~30°C.
- Press the "FAN SPEED" button to choose the fan speed.

HEAT operation (Only for Heat Model)

- Press the "MODE" button until the "HEAT" indicator light comes on.
- Press the ADJUST buttons Up (^) or Down (v) to select your desired room temperature. The temperature can be set within a range of 60°F~86°F/16°C~30°C.
- Press the "FAN SPEED" button to choose the fan speed.
- When entering heat mode, the fan may start slower than expected. For some models, the fan speed cannot be adjusted while in HEAT mode.

DRY operation

- Press the "MODE" button until the "DRY" indicator light comes on.
- While in this mode, you cannot select a fan speed. The fan motor operates at AUTO speed.
- Keep windows and doors closed for the best dehumidifying effect.

AUTO operation

- When you set the air conditioner to AUTO mode, it will automatically select cooling, heating (Heat models only), 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.

SLEEP operation

Pressing this button will increase (during cooling operation) or decrease (during heating operation, applicable models) 2°F/1°C after 30 minutes. The temperature will again increase (cooling) or decrease (heating) by another 2°F/1°C 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.

Other Features

COMFORT SENSE feature

This feature can ONLY be activated from the remote control. 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 Sense feature, point the remote control towards the unit and press the set button to select. The remote's display will show the actual temperature at its location (as long as it is within the 26 feet of the air conditioner). The remote control will send this signal to the air conditioner every 3 minutes until the C-Sense function is selected again. If the unit does not receive the Comfort Sense signal during any 7 minutes interval, the unit will exit the Comfort Sense mode.

NOTE: This feature is unavailable under FAN or DRY mode.

AUTO-RESTART

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

WAIT 3 MINUTES BEFORE RESUMING OPERATION

After the unit has stopped, it cannot be restarted until 3 minutes time has elapsed. This is to protect the unit. Operation will automatically resume after 3 minutes.

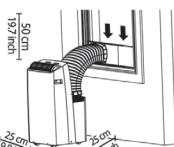
AIRFLOW DIRECTION ADJUSTMENT

The louver can be adjusted automatically using the SWING button.

- When the Power is ON, the louver opens fully.
- Press the SWING button on the panel or remote controller to initiate the Auto Swing feature. The louver will swing up and down automatically.
- Please do not adjust the louver manually.

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 9.8" (25cm) from the nearest wall to ensure proper air conditioning.
- DO NOT cover the Intakes, Outlets or Remote Signal Receptor of the unit, as this could cause damage to the unit.

Recommended Installation



NOTICE

The appearance of your unit might be slightly different.

WARNING

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

Scan this QR code to watch an installation video for your Midea portable air conditioner:



Tools Needed (Not included)

- Phillips screwdriver
- Tape measure or ruler
- Knife or scissors
- Saw (optional, to shorten window adaptor for narrow windows).

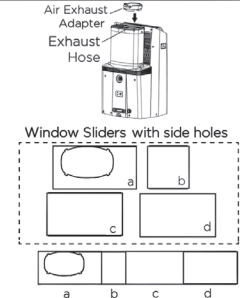
Accessories

Your Window Installation Kit fits windows 19.05"-63.86" (48.4-162.2 cm). Please doublecheck all packaging materials to make sure accessories do not get accidentally thrown away.

Part	Description
	Air exhaust adapter
	Bolt
	Window Sliders
	Sliding Window Adapter - Front
	Sliding Window Adapter - Rear
	Sliding Window Adapter - Air Divider
	Foam seal A/B (adhesive)
	Foam seal C (Non-adhesive)
	Security bracket and 2 screws
	Drain hose
	Remote controller
	Screw

Accessory type and quantity may vary depending on the model.

Window Installation Kit



1: For Hung Window types only

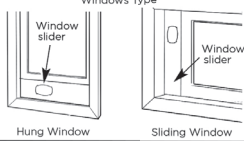
Insert the Air Exhaust Adapter into the exhaust of the hose (the circle opening) for optimal performance. Rotate the adapter clockwise until the locking tabs click and no longer rotates. Skip this step if installing into a horizontal sliding window. The Air Exhaust adapter may interfere with some window screens, and can be removed if desired (Please note this may slightly decrease performance).

2: Preparing the adjustable window slider

1. Depending on the size of your window, adjust the size of the window slider. Use the combination of panels that best fits your window opening.
2. If the length of the window requires two or more window sliders, use the bolt to fasten the window sliders once they are adjusted to the proper length.
3. If installing in a sliding window, bolts should be installed on both sides of the window sliders.

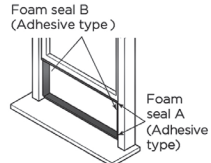
NOTICE

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

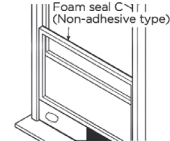


Type 1: Hung window installation

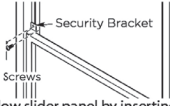
1. Cut the adhesive foam seal A / B strip to the proper lengths, and attach them to the window sash and frame as shown.



2. 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.



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



4. Attach the hose to the window slider panel by inserting the end of the hose into the opening on the slider.



- The image shown here is for illustrative purposes only and may be subject to change.

