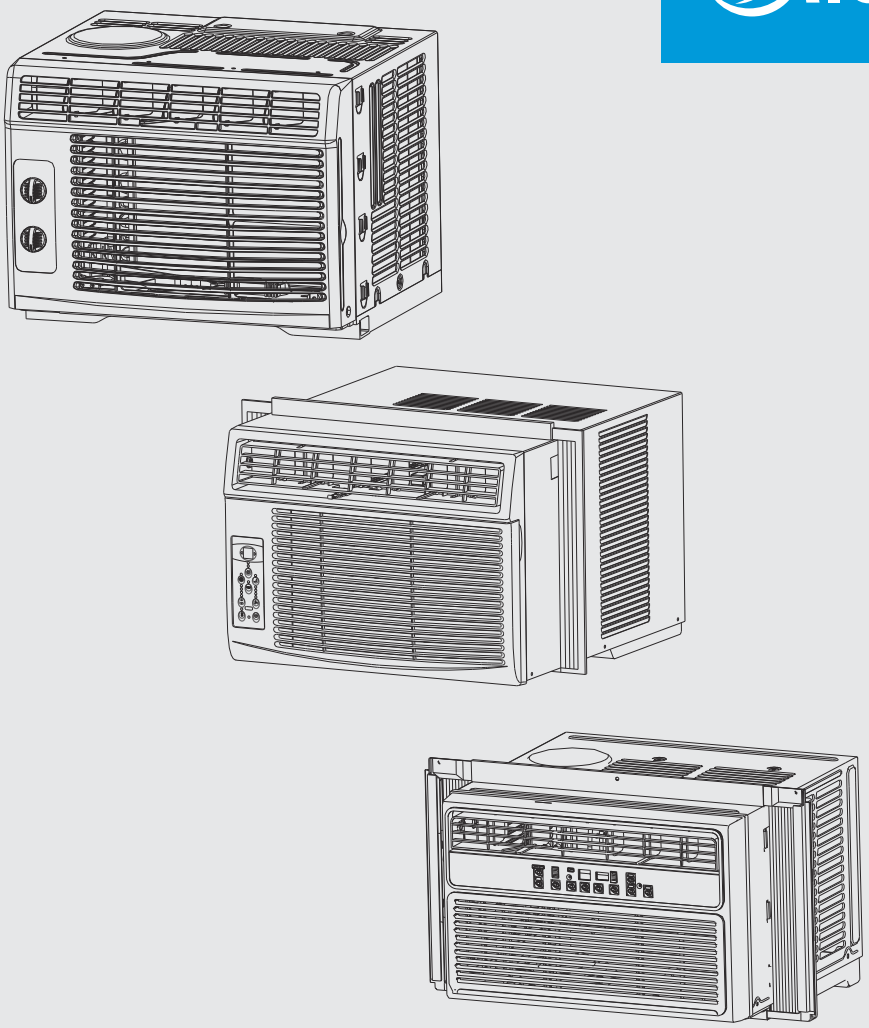


Window Air Conditioner

MAW

USER MANUAL

MAW05M1BWT
MAW05R1BWT-A
MAW06R1CWT
MAW08R1BWT
MAW10R1BWT
MAW12R1BWT

Warning notices: 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 the dealer or manufacturer for details.
The diagram above is just for reference. Please take the appearance of the actual product as the standard.

THANK YOU FOR CHOOSING MIDEA!

Before using your new Midea product, please review this manual thoroughly to ensure safe and effective operation of its features and functions.

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SAFETY INSTRUCTIONS

Read safety precautions before operation and installation:
To prevent death or injury to the user, other people and property damage, the following instructions must be followed. Incorrect operation due to ignoring of instructions may cause damage, harm or death.

WARNING

This symbol indicates a risk of personal injury or serious harm.

CAUTION

This symbol indicates a risk of property damage or serious consequences.

WARNING

- 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 specified tools for the installation. Using non-standard parts can cause water leakage, electrical shock, fire, and injury or property damage.
- Ensure the outlet is grounded and matches the required voltage. The power cord features a three-prong grounding plug for shock protection. Voltage details are on the unit's nameplate.
- The unit must be used with a properly grounded wall receptacle. If the receptacle is not adequately grounded or protected by the correct fuse or circuit breaker (as specified by the unit's maximum current on the nameplate), have a qualified electrician install the appropriate receptacle.
- 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 function 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.
- Do not install the air conditioner in a wet room, such as a bathroom or laundry room. Excessive exposure to water can cause electrical components to short circuit.
- Do not operate a unit that it has been dropped or damaged.
- The appliance with electric heater shall have at least 1 meter space to the combustible materials.
- Do not touch the unit with wet or damp hands or when barefoot.
- 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 damage is suspected on the unit, contact a technician or customer service for assistance.
- In a thunderstorm, the power must be cut off to avoid damage to the unit due to lightning.
- The air conditioner should be used in such a way that it is protected from moisture. (i.e. condensation, splashed water, etc.) Do not place or store the air conditioner where it can fall or be pulled into water or any other liquid. Unplug immediately if it occurs.

- All wiring must be performed strictly in accordance with the wiring diagram located inside of the unit.
- The unit's circuit board(PCB) is designed with a fuse to provide overcurrent protection. The specifications of the fuse are printed on the circuit board, such as: T 3.15A/250V, etc.
- When the water drainage function is not in use, keep the upper and the lower drain plug firmly to the unit to get rid of choking. When the drain plug is not in use, keep it carefully to prevent children from choking.

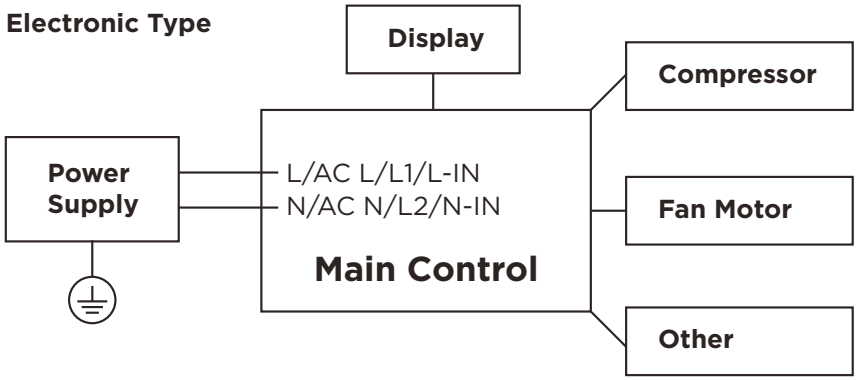
⚠ CAUTION

- This unit 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. Children should be supervised to ensure that they do not play with the appliance.
  Children must be supervised around the unit at all times.
- If the supply 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 supply mains.
- Do not remove any fixed covers. Never use this appliance if it is not working properly, or if it has been dropped or damaged.
- Do not run 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 area and where it will not be tripped over.
- Do not operate unit with a damaged cord, plug, power fuse or circuit breaker. Discard unit or return to an authorized service facility for examination and/or repair.
- To reduce the risk of fire or electric shock, do not use this fan with any solid-state speed control device.
- The appliance shall be installed in accordance with national wiring regulations.
- Contact the authorized service technician for repair or maintenance of this unit.
- Contact the authorized installer for installation of this unit.
- Do not cover or obstruct the inlet or outlet grilles.
- Do not use this product for functions other than those described in this instruction manual.
- Before cleaning, turn off the power and unplug the unit.
- Disconnect the power if strange sounds, smell, or smoke are present.
- Do not press the control panel buttons with anything other than fingers.
- Do not remove any fixed covers. Never use this appliance if it is not working properly, or if it has been dropped or damaged.
- Do not operate or stop the unit by inserting or pulling out the power cord plug.
- Do not use hazardous chemicals to clean or come into contact with the unit. Do not use the unit in the presence of inflammable substances or vapour such as alcohol, insecticides, petrol, etc.
- Always transport the air conditioner in a vertical position and stand on a stable, level surface during use.
- Always contact a qualified person to carry out repairs. If the damaged power supply cord must be replaced with a new power supply cord obtained from the product manufacturer and not repaired.
- Hold the plug by the head of the power plug when taking it out.
- Turn off the product when not in use.

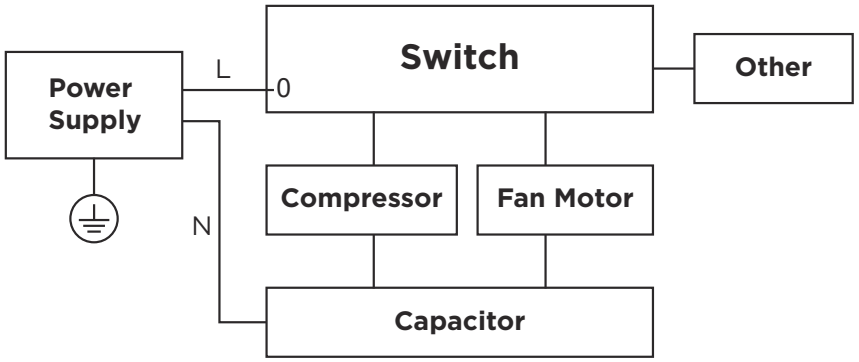
Electronic Work

WARNING:
BEFORE PERFORMING ANY ELECTRICAL OR WIRING WORK, TURN OFF THE MAIN POWER TO THE SYSTEM.

Electronic Type



Mechanical Type



NOTICE:

Please strictly follow the wiring label attached to the unit for all wiring connections. The wiring diagram may vary for different unit. Please refer to the wiring diagram on the unit. The above wiring diagram is a simplified version for preliminary illustration purposes only.

⚠ WARNING for Using R32 Refrigerant

- Do not use means to accelerate the defrosting process or to clean, other than those recommended by the manufacturer.
- The appliance shall be stored in a room without continuously operating ignition sources (i.e. open flames, an operating gas appliance or an operating electric heater).
- Do not pierce or burn.
- Be aware that the refrigerants may not contain an odor.

- The unit should be installed, operated and stored in a room with a floor area according to the amount of refrigerant to be charged. For specific information on the type of gas and the amount, please refer to the relevant label on the unit itself. When there are differences between the label and the manual on the Min. room area description, the description on the label shall prevail.
- The unit shall be installed, operated and stored in a room with a floor area larger than 4 m^2.
  The unit shall not be installed in an unvertilated space, if that space is smaller than 4 m^2.
- No open fire or device like switch which may generate spark/arcing shall be around appliance to avoid causing ignition of the flammable refrigerant used.
  Please follow the instructions carefully when storing or maintaining the appliance to prevent mechanical damage from occurring.



CAUTION:
Risk of fire
flammable materials

Explanation of symbols displayed on the unit

	**CAUTION**	This symbol indicates that the operation manual should be read carefully.
	**CAUTION**	This symbol indicates that a service personnel should be handling this equipment with reference to the installation manual.
	**CAUTION**	This symbol indicates that information is available such as the operating manual or installation manual.

⚠ WARNING for Using R32 Refrigerant

- 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.
- 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.
- Please follow the instruction carefully to handle, install, clear, service the appliance to avoid any damage or hazard.
- When maintaining or disposing the appliance, the refrigerant shall be recovered properly, shall not discharge to air directly.

- Compliance with national gas regulations shall be observed.
- Keep ventilation openings clear of obstruction.
- The appliance shall be stored so as to prevent mechanical damage from occurring.
- A warning that the appliance shall be stored 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 authorises their competence to handle refrigerants safely in accordance with an industry recognised assessment specification. All training shall follow the ANNEX HH requirements of UL 60335-2-40 4th Edition.
  Examples for such working procedures are:
  • Breaking into the refrigerating circuit;
  • Opening of sealed components;
  • Opening of ventilated enclosures.

1. Transport of equipment containing flammable refrigerants
See transport regulations.

2. Marking of equipment using signs
See local regulations.

3. Disposal of equipment using flammable refrigerants
See national regulations.

4. Storage of equipment
The storage of the unit should be in accordance with the applicable regulations or instructions, whichever is more stringent.

5. Storage of packed (unsold) equipment
Storage package protection should be constructed such that mechanical damage to the equipment inside the package will not cause a leak of the refrigerant charge. The maximum number of pieces of equipment permitted to be stored together will be determined by local regulations.

6. Information on servicing
1) Checks to the area
Prior to beginning work on systems containing flammable refrigerants, safety checks are necessary to ensure that the risk of ignition is minimized. For repair to the refrigerating system, the following precautions shall be complied with prior to conducting work on the system.
2) Work procedure
Work shall be undertaken under a controlled procedure so as to minimize the risk of a flammable gas or vapor being present while the work is being performed.
3) General work area
All maintenance staff and others working in the local area shall be instructed on the nature of work being carried out. Work in confined spaces shall be avoided. The area around the workspace shall be sectioned off. Ensure that the conditions within the area have been made safe by control of flammable material.
4) Checking for presence of refrigerant
The area shall be checked with an appropriate refrigerating detector prior to and during work, to ensure the technician is aware of potentially flammable atmospheres. Ensure that the leak detection equipment being used is suitable for use with flammable refrigerants. (i.e. non-sparking, adequately sealed or intrinsically safe)

5) Presence of fire extinguisher
If any hot work is to be conducted on the refrigeration equipment or any associated parts, appropriate fire extinguishing equipment shall be available to hand. Have a dry powder or CO_2 fire extinguisher adjacent to the charging area.
6) No ignition sources
No person carrying out work in relation to a refrigerating system which involves exposing any pipe work that contains or has contained flammable refrigerant shall use any sources of ignition in such a manner that it may lead to the risk of fire or explosion. All possible ignition sources, including smoking, should be kept sufficiently far away from the site of installation, repairing, removing and disposal, during which flammable refrigerant can possibly be released to the surrounding space. Prior to work taking place, the area around the equipment is to be surveyed to make sure that there are no flammable hazards or ignition risks. "No Smoking" signs shall be displayed.
7) Ventilated area
Ensure that the area is in the open or that it is adequately ventilated before breaking into the system or conducting any hot work. A degree of ventilation shall continue during the period that the work is carried out. The ventilation should safely disperse any released refrigerant and preferably expel it externally into the atmosphere.
8) Checks to the refrigerating equipment
Where electrical components are being changed, they shall be fit for the purpose and to the correct specifications. At all times the manufacturer's maintenance and service guidelines shall be followed. If in doubt consult the manufacturer's technical department for assistance. The following checks shall be applied to installations using flammable refrigerants: the actual refrigerant charge is in accordance with the room size within which the refrigerant containing parts are installed; the ventilation machinery and outlets are operating adequately and are not obstructed; if an indirect refrigerating circuit is being used, the secondary circuit shall be checked for the presence of refrigerant; marking to the equipment continues to be visible and legible.
Markings and signs that are illegible shall be corrected; and refrigerating pipe or components are installed in a position where they are unlikely to be exposed to any substance which may corrode refrigerant containing components, unless the components are constructed of materials which are inherently resistant to being corroded or are suitably protected against being so corroded.
9) Checks to electrical devices
Repair and maintenance to electrical components shall include initial safety checks and component inspection procedures. If a fault exists that could compromise safety, then no electrical supply shall be connected to the circuit until it is satisfactorily dealt with. If the fault cannot be corrected immediately but it is necessary to continue operation, an adequate temporary solution shall be used.
This shall be reported to the owner of the equipment so all parties are advised.
Initial safety checks shall include: That capacitors are discharged: this shall be done in a safe manner to avoid possibility of sparking; that there no live electrical components and wiring are exposed while charging, recovering or purging the system; that there is continuity of earth bonding.

7. Sealed electrical components shall be replaced.

8. Intrinsically safe components must be replaced.

9. Cabling

Check that cabling will not be subject to wear, corrosion, excessive pressure, vibration, sharp edges or any other adverse environmental effects. The check shall also take into account the effects of aging or continual vibration from sources such as compressors or fans.

10. Detection of flammable refrigerants

Under no circumstances shall potential sources of ignition be used in the searching for or detection of refrigerant leaks. A halide torch (or any other detector using a naked flame) shall not be used.

The following leak detection methods are deemed acceptable for systems containing flammable refrigerants. Electronic leak detectors shall be used to detect flammable refrigerants, but the sensitivity may not be adequate, or may need re-calibration. (Detection equipment shall be calibrated in a refrigerant-free area.) Ensure that the detector is not a potential source of ignition and is suitable for the refrigerant used. Leak detection equipment shall be set at a percentage of the LFL of the refrigerant and shall be calibrated to the refrigerant employed and the appropriate percentage of gas (25 % maximum) is confirmed. Leak detection fluids are suitable for use with most refrigerants but the use of detergents containing chlorine shall be avoided as the chlorine may react with the refrigerant and corrode the copper pipe-work. If a leak is suspected, all naked flames shall be removed/ extinguished. If a leakage of refrigerant is found which requires brazing, all of the refrigerant shall be recovered from the system, or isolated (by means of shut off valves) in a part of the system remote from the leak. Removal of refrigerant shall be according to Removal and evacuation.

11. Removal and evacuation

When breaking into the refrigerant circuit to make repairs—or for any other purpose - conventional procedures shall be used. However, for flammable refrigerants it is important that best practice be followed, since flammability is a consideration. The following procedure shall be adhered to:

-Safely remove refrigerant following local and national regulations;
-Evacuate;
-Purge the circuit with inert gas (optional for A2L);
-Evacuate (optional for A2L);
-Continuously flush or purge with inert gas when using flame to open circuit; and
-Open the circuit.

The refrigerant charge shall be recovered into the correct recovery cylinders if venting is not allowed by local and national codes. For units containing flammable refrigerants, the system shall be purged with oxygen-free nitrogen to render the appliance safe for flammable refrigerants. This process may need to be repeated several times. Do not use compressed air or oxygen to purge refrigerant systems.

For units containing flammable refrigerants, refrigerants purging shall be achieved by breaking the vacuum in the system with oxygen-free nitrogen and continuing to fill until the working pressure is achieved, then venting to atmosphere, and finally pulling down to a vacuum (optional for A2L).

This process shall be repeated until no refrigerant is within the system (optional for A2L). When the final oxygen-free nitrogen charge is used. the system shall be vented down to atmospheric pressure to enable work to take place. The outlet for the vacuum pump shall not be close to any potential ignition sources, and ventilation shall be available.

12. Charging procedures

In addition to conventional charging procedures, the following requirements shall be followed.

Ensure that contamination of different refrigerants does not occur when using charging equipment.

Hoses or lines shall be as short as possible to minimize the amount of refrigerant contained in them.

Cylinders shall be kept in an appropriate position according to the instructions.

Ensure that the refrigeration system is earthed prior to charging the system with refrigerant. Label the system when charging is complete (if not already). Extreme care shall be taken not to overfill the refrigeration system. Prior to recharging the system it shall be pressure tested with OFN. The system shall be leak tested on completion of charging but prior to commissioning. A follow up leak test shall be carried out prior to leaving the site.

13. Decommissioning

Before carrying out this procedure, it is essential that the technician is completely familiar with the equipment and all its detail. It is recommended good practice that all refrigerants are recovered safely.

Prior to the task being carried out, an oil and refrigerant sample shall be taken in case analysis is required prior to re-use of reclaimed refrigerant. It is essential that electrical power is available before the task is commenced.

a) Become familiar with the equipment and its operation.
b) Isolate system electrically.
c) Before attempting the procedure ensure that: Mechanical handling equipment is available, if required, for handling refrigerant cylinders; all personal protective equipment is available and being used correctly; the recovery process is supervised at all times by a competent person; recovery equipment and cylinders conform to the appropriate standards.
d) Pump down refrigerant system, if possible.
e) If a vacuum is not possible, make a manifold so that refrigerant can be removed from various parts of the system.
f) Make sure that cylinder is situated on the scales before recovery takes place.
g) Start the recovery unit and operate in accordance with manufacturer's instructions.
h) Do not overfill cylinders. (No more than 80 % volume liquid charge).
i) Do not exceed the maximum working pressure of the cylinder, even temporarily.
j) When the cylinders have been filled correctly and the process completed, make sure that the cylinders and the equipment are removed from site promptly and all isolation valves on the equipment are closed off.
k) Recovered refrigerant shall not be charged into another refrigeration system unless it has been cleaned and checked.

14. Labeling

Equipment shall be labelled stating that it has been de-commissioned and emptied of refrigerant. The label shall be dated and signed. Ensure that there are labels on the equipment stating the equipment contains flammable refrigerant.

15. Recovery

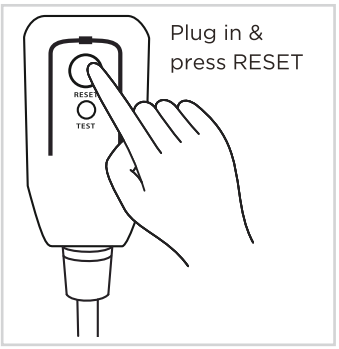
When removing refrigerant from a system, either for servicing or decommissioning, it is recommended good practice that all refrigerants are removed safely. When transferring refrigerant into cylinders, ensure that only appropriate refrigerant recovery cylinders are employed. Ensure that the correct number of cylinders for holding the total system charge is available. All cylinders to be used are designated for the recovered refrigerant and labelled for that refrigerant (i.e. special cylinders for the recovery of refrigerant). Cylinders shall be complete with pressure relief valve and associated shut-off valves in good working order. Empty recovery cylinders are evacuated and, if possible, cooled before recovery occurs. The recovery equipment shall be in good working order with a set of instructions concerning the equipment that is at hand and shall be suitable for the recovery of the flammable refrigerant. If in doubt, the manufacturer should be consulted. In addition, a set of calibrated weighing scales shall be available and in good working order. Hoses shall be complete with leak-free disconnect couplings and in good condition.

The recovered refrigerant shall be processed according to local legislation in the correct recovery cylinder, and the relevant waste transfer note arranged. Do not mix refrigerants in recovery units and especially not in cylinders. If compressors or compressor oils are to be removed, ensure that they have been evacuated to an acceptable level to make certain that flammable refrigerant does not remain within the lubricant. The compressor body shall not be heated by an open flame or other ignition sources to accelerate this process. When oil is drained from a system, it shall be carried out safely.

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. A click will be heard as the RESET button pops out.
3. Press the RESET Button. A click will be heard 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.)



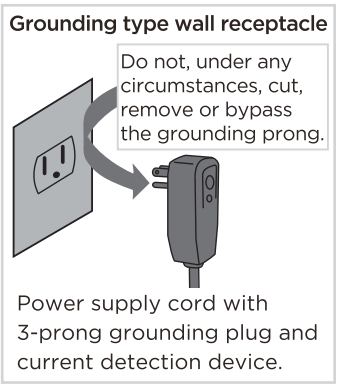
NOTE

The power supply cord with this air conditioner contains a current detection device designed to reduce the risk of fire.

In the event that the power supply cord is damaged, it can not be repaired. It must be replaced with a cord from the manufacturer.

NOTE

- Do not use this device to turn the unit on or off.
- Always make sure the RESET button is pushed in for correct operation.
- If the power supply cord does not reset when the TEST button is pressed or cannot be reset, it must be replaced. Please contact customer service for assistance.



PRODUCT INSTALLATION

WARNING - Before You Begin

Read these instructions completely and carefully.

- **IMPORTANT** - Save these instructions.
- **IMPORTANT** - Observe all governing codes and ordinances.

It is recommended that two people install this unit.

Proper installation is the responsibility of the installer.

Product failure due to improper installation is not covered under the Limited Warranty.

All supplied parts must be used, and proper installation procedures outlined in these instructions must be followed when installing this air conditioner.

Do not, under any circumstances, cut or remove the third (ground) prong from the power cord.

Do not change the plug on the power cord of the air conditioner.

Aluminum house wiring may present special problems - consult a qualified electrician.

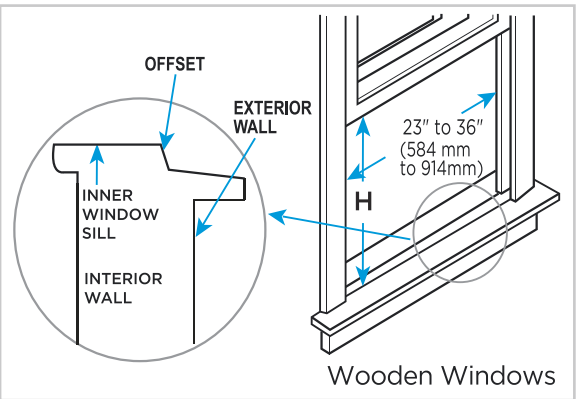
When handling the air conditioner, be careful to avoid cuts from sharp metal edges and aluminum fins on front and rear coils. Please wear cut-resistant gloves.

NOTE

Save carton and these Installation Instructions for future reference. The carton is the best way to store unit during winter, or when not in use.

Window Requirements

The air conditioner is designed to install in standard double hung windows with opening widths of 23 to 36 inches (584mm to 914mm).



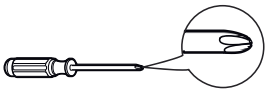
Wooden Windows

Model	5000 ~ 6000 BTU/h	8000 BTU/h	10000 BTU/h
H	13 in (330 mm)	14 in (356 mm)	15-1/2 in (394 mm)

Table 1

Tools You Will Need

Phillips Screwdriver



Level



Flathead Screwdriver



Pencil



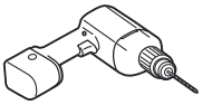
Ruler or tape measure



Scissors or knife



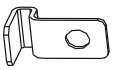
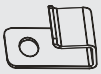
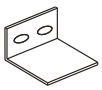
Drill and 1/8” drill bit



Proper PPE



Installation Hardware

Mounting Hardware		
	3/4” (1/2”) Screws	7
	Window Sash Seal Foam	1
	Lock Frame (For Wooden Windows)	2
	Lock Frame (For Vinyl-Clad Windows)	2
	Sash Lock	1

Top Rail Hardware		
	3/8” Screws	4
	Top Rail	1

NOTE

The MAW10 comes with its own top rail, so there is no additional top rail.

1. Prepare the Window

Lower sash must open sufficiently to allow a clear vertical opening (see dimension H in Table 1). Side louvers and the rear of the AC must have clear air space to allow enough airflow through the condenser for heat removal. The rear of the unit must be outdoors, not inside a building or garage.

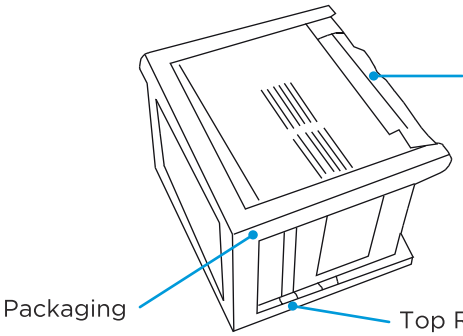
2. Prepare the Air Conditioner

Before installing the unit, the top rail must be assembled on the unit for some models with a capacity of less than 10,000Btu/h.

A. Remove the air conditioner from the carton and place on a flat surface.

B. Remove top rail from the packaging material as shown in Fig. A.

Fig. A



C. Align the hole in the top rail with those in the top of the unit as shown in Fig. B, depending on the model number of the personal unit.

D. Secure the top rail to the unit with the 3/8" Screws as shown in Fig. C, depending on the model number of the personal unit.

MAW05 Model

Fig. B

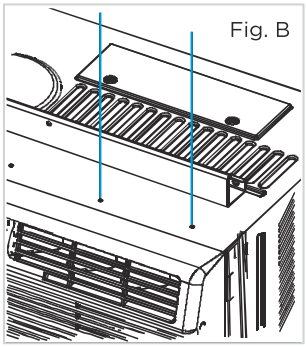
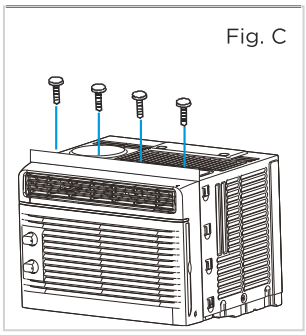


Fig. C



MAW06 Model

Fig. B

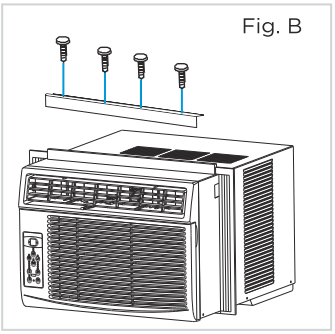
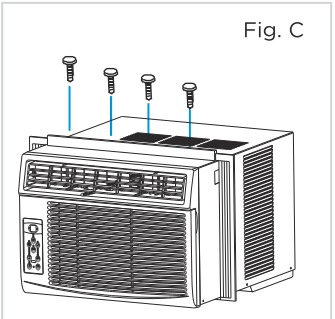


Fig. C



MAW08/10/12 Model

Fig. B

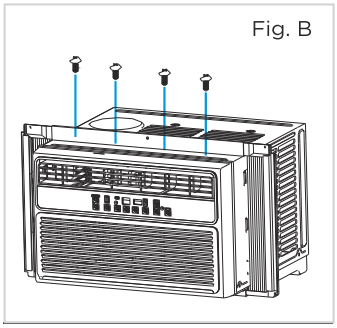
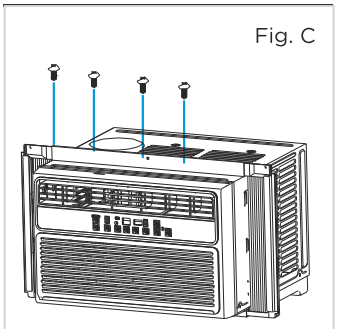


Fig. C



NOTE

- For safety reasons, all four (4) screws MUST be securely fastened.
- Before installing unit, the top rail must be assembled on the unit.

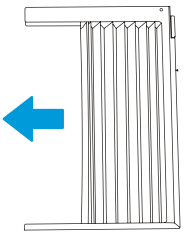
3. Install Accordion Panels on Air Conditioner

NOTE

The Top Rail and Sliding Panels on each side are offset to provide the proper pitch to the rear of the unit (5/16"). This is necessary for proper condensate management and drainage. If the side panels are not used, ensure the unit remains pitched to the rear.

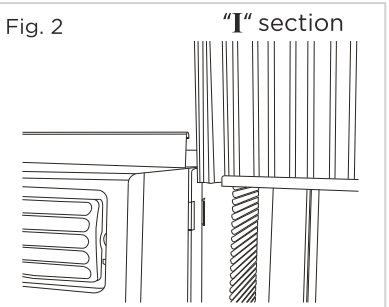
A. Place unit on the floor, a bench or a table. Hold the Accordion Panel in one hand and gently pull back the center to free the open end. See Fig. 1.

Fig. 1



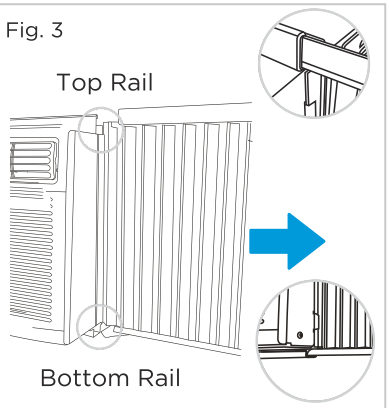
B. Slide the free end "I" section of the panel directly into the cabinet as shown in Fig. 2. Slide the panel down. Be sure to leave enough space to slip the top and bottom of the frame into the rails on the cabinet.

Fig. 2



C. Once the panel has been installed on the side of the cabinet, make sure it sits securely inside the frame channel by making slight adjustments.
Slide the top and bottom ends of the frame into the top and bottom rails of the cabinet. Fig. 3.

Fig. 3

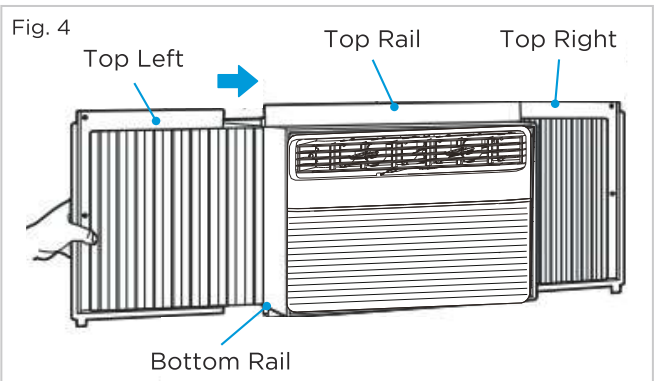


D. Slide the panel all the way in and repeat on the other side.

NOTE

If storm window blocks AC, see Fig. 12.

Fig. 4



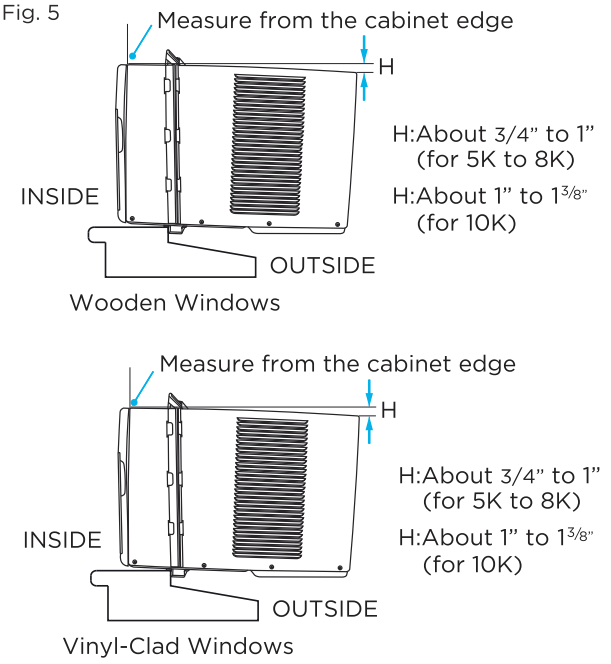
4. Install Air Conditioner

A. Keep a firm grip on the air conditioner, carefully place the unit into the window opening so the bottom of the air conditioner frame is against the window sill (Fig. 5). Carefully close the window behind the top rail of the unit.

NOTE

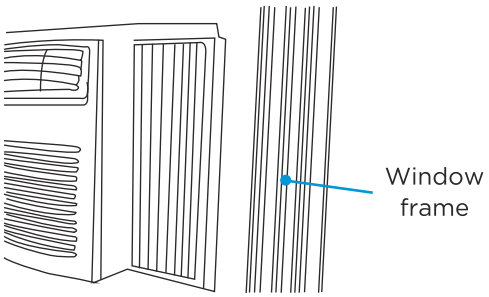
Check that the air conditioner is tilted back per dimension H (Fig. 5) (tilted about 3° to 4° downward to the outside). After proper installation, condensate should not drain from the overflow drain hole during normal use. Adjust the slope if otherwise.

Fig. 5



B. Extend the side panels out against the window frame (Fig. 6).

Fig. 6



5. Secure Air Conditioner

A. Place the frame lock between the frame extensions and the window sill as shown (Fig. 7A for Wooden windows), (Fig. 7B for Vinyl-Clad windows). Drive 3/4" (19 mm) or 1/2" (12.7 mm) locking screws through the frame lock and into the sill.

NOTE

To prevent window sill from splitting, drill 1/8" (3 mm) pilot holes before driving screws.

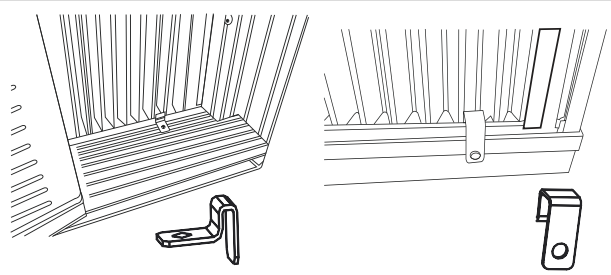


Fig. 7A

Fig. 7B

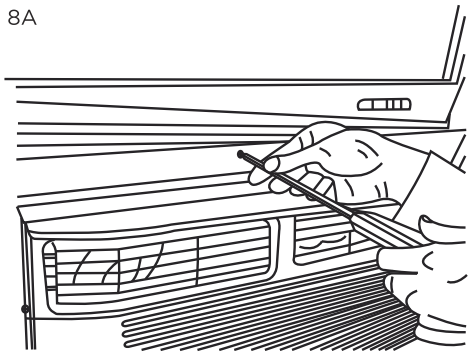
B1: For wooden windows:

Drive 1/2” (12.7 mm) locking screws through the top rail and into the window sash (Fig. 8A).

NOTE

To prevent window sill from splitting, drill 1/8” (3mm) pilot holes before driving screws. Drive 1/2” (12.7mm) locking screws through frame holes into window sash (Fig. 8B/8C).

Fig. 8A



B2: For Vinyl-Clad windows:

Drive 1/2” (12.7 mm) locking screws through the top rail and into the window sash (Fig. 8B).

NOTE

Before driving the screws, drill 5 holes into the window through the holes of the top rail and side panel frames as shown (Fig. 8B).

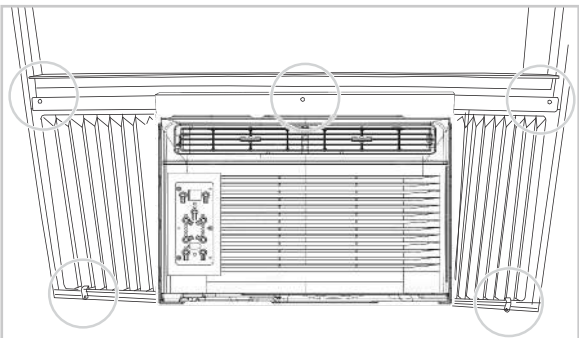


Fig. 8B

C. Secure lower sash in place by attaching the sash lock with the 3/4” (19 mm) or 1/2” (12.7 mm) screw as shown (Fig. 9).

D. Cut Window sash seal foam and insert it in the space between the upper and lower sashes (Fig. 10).

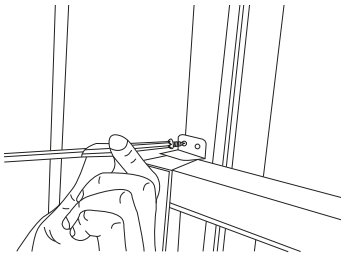


Fig. 9

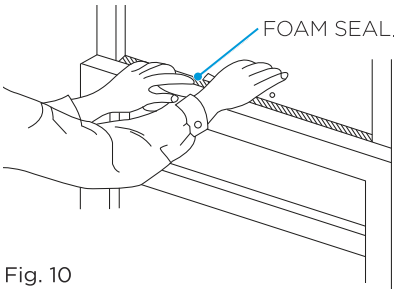


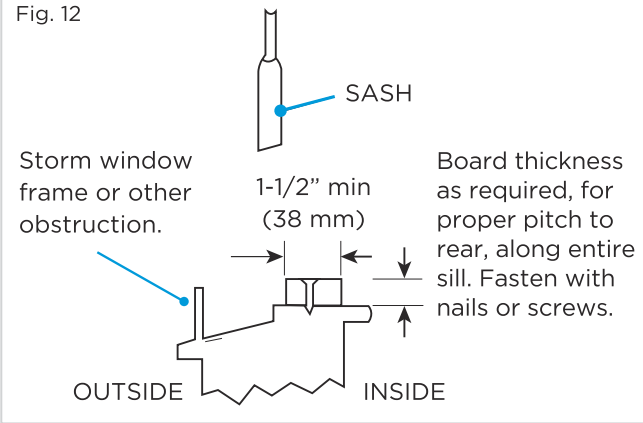
Fig. 10

IF AC IS BLOCKED BY STORM WINDOW

Add wood as shown in Fig. 12, or remove storm window before air conditioner is installed.

If storm window frame must remain, be sure the drain holes or slots are not caulked or painted shut. Accumulated rain water or condensation must be allowed to drain out.

Fig. 12



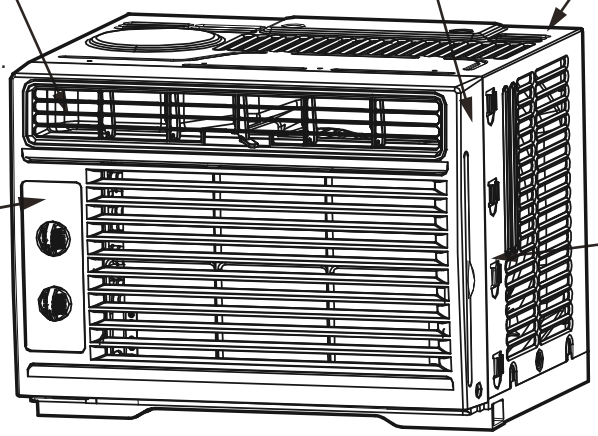
REMOVING AC FROM WINDOW

- Turn AC off, and disconnect power cord.
- Remove sash seal from between windows, and unscrew sash lock.
- Remove screws installed through top rail and side panel frames.
- Slide the accordion panels into the rails to close.
- Keeping a firm grip on the air conditioner, raise the sash and carefully remove.
- Be careful not to spill any condensate while lifting unit from window. Store parts WITH air conditioner.

OPERATION INSTRUCTIONS

Typical Operating Noises

MAW05 Models



High Pitched Chatter

High efficiency compressors may have a high pitched sound during cooling cycle.

Sound of Rushing Air

In front of the unit, a rushing air sound from the fan may be audible.

Trickling Sound

Droplets of water hitting condenser during normal operation may cause a trickling sound.

Gurgle/Hiss

Gurgling or hissing noises may be heard due to refrigerant flowing through evaporator during normal operation.

Vibration

Unit may vibrate and make noise because of poor wall or window construction or incorrect installation.

MAWO6 Models

Sound of Rushing Air

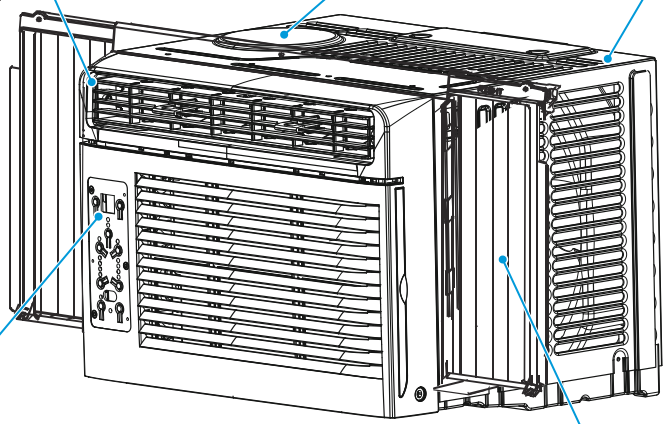
In front of the unit, a rushing air sound from the fan may be audible.

High Pitched Chatter

High efficiency compressors may have a high pitched sound during cooling cycle.

Trickling Sound

Droplets of water hitting condenser during normal operation may cause a trickling sound.



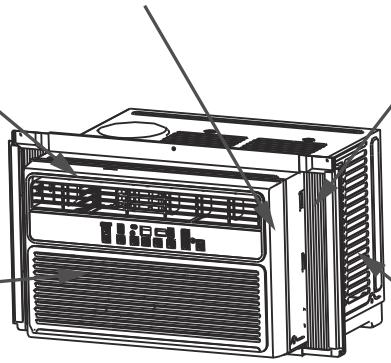
Gurgle/Hiss

Gurgling or hissing noises may be heard due to refrigerant flowing through evaporator during normal operation.

Vibration

Unit may vibrate and make noise because of poor wall or window construction or incorrect installation.

MAW08R1 / MAW10R1 / MAW12R1



High Pitched Chatter

Modern compressors may have a high pitched sound during cooling cycle.

Sound of Rushing Air

In front of the unit, a rushing air sound from the fan may be audible.

Vibration

Unit may vibrate and make noise because of poor wall or window construction or incorrect installation.

Gurgle/Hiss

Gurgling or hissing noise may be heard due to refrigerant flowing through evaporator during normal operation.

Trickling Sound

Droplets of water hitting condenser during normal operation may cause pinging or swishing.

NOTE

All the illustrations in this manual are for explanation purpose only. The actual installation may vary.

Air Conditioner Features (general)

⚠ WARNING

To reduce the risk of fire, electrical shock, or injury to people or property, read the SAFETY PRECAUTIONS before operating this appliance.

This air conditioner is designed to be operated under the following conditions:

Cooling Operation	Outdoor temperature: 64°F ~ 109°F / 18°C ~ 43°C
	Indoor temperature: 62°F ~ 90°F / 17°C ~ 32°C

NOTE

- The relative humidity of the room should be less than 80%. If the unit is used in a condition with a relative humidity over 80%, there will be condensed water on the surface of the unit.
- Performance may be reduced outside of these operating temperatures.

Air Conditioner Features (MAW05 Models only)

NOTE

Always wait 3 minutes when turning the unit off and then on again, or when changing from cool to fan and back to cool. This prevents damage from occurring to the compressor.

To begin operating the air conditioner, follow these steps:

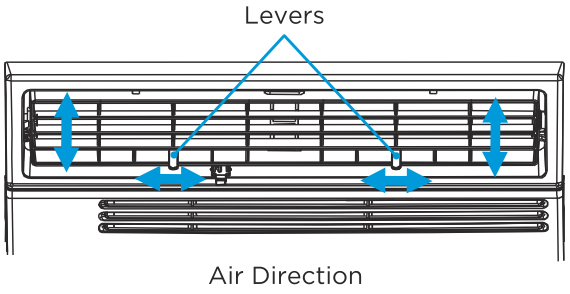
1. Plug in the air conditioner (be sure to follow the power cord instructions).
2. Turn the power on to the air conditioner, using the ON/OFF button.
3. Set the thermostat to the coldest temperature setting.
4. Select the Cool mode setting.
5. Adjust the louver for comfortable air flow (see Air Directional Louvers).
6. Once the room is cool, adjust the thermostat to the most comfortable setting.
7. Make sure the air flow inside and outside is not obstructed by anything.

Air Directional Louvers

The louvers will allow the air to be directed left or right and up or down (on some models) throughout the room as needed.

Move the Levers from side to side until the desired Left/Right direction is obtained.

The left lever can also be used to adjust the air flow up or down as needed.



Fresh Air Vent Control(on 10-12 K MODELS)

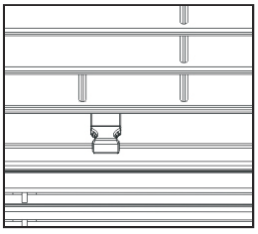


Fig.A (VENT CLOSED)

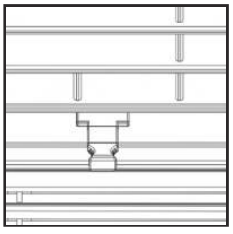


Fig.B (VENT OPEN)

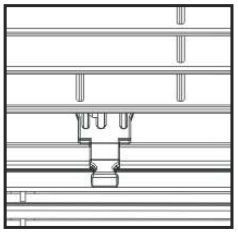
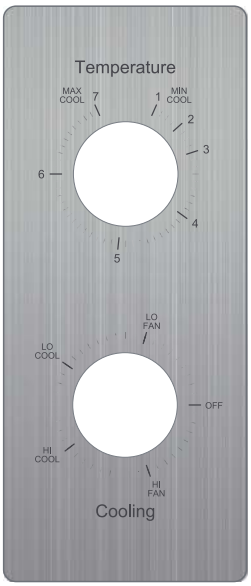


Fig.C (VENT & EXHAUST OPEN)

The Fresh Air Vent allows the air conditioner to:

1. Recirculate inside air - Vent Closed (See Fig.A)
2. Draw fresh air into the room - Vent Open (see Fig.B)
3. Exchange air from the room and draws fresh air into the room - Vent and Exhaust Open (see Fig.C)



In front of the unit, a rushing air sound from the fan may be audible.

MECHANICAL CONTROL OPERATING INSTRUCTIONS

NOTE:

The controls featured in this manual are representative of many available models. Model may offer slightly different features.

Cool Mode

The desired cool setting is selected by rotating the knob to the right to the appropriate location.
HI COOL has maximum cooling effect and airflow.
MED COOL has the intermediate cooling effect and airflow(on some models).
LO COOL has minimum cooling effect and airflow.
OFF will completely shut off the unit.
NOTE: If the unit is equipped with a vent handle, keep it closed for maximum efficiency.

Fan Mode

Rotate the knob to the left to select the fan speeds for air circulation.
NOTE: When selecting a fan speed, the compressor will not run. On models with a vent control, this mode can be used to remove stale air from the room, or to draw fresh air into the room. Check the section "Fresh Air Vent Control".

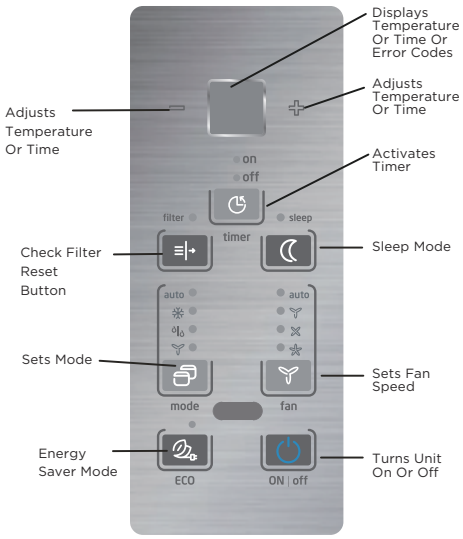
Thermostat

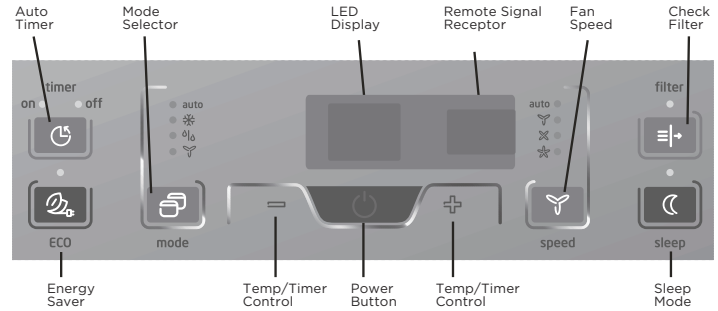
The thermostat is used to set the desired room temperature when the unit is being operated in the **COOL MODE**. To set the desired room temperature, rotate the thermostat switch to the desired setting. After the set temperature is achieved the thermostat will automatically start and stop the compressor in order to maintain the desired set temperature.

Rotate the thermostat selector clockwise for higher cool settings. Higher cool settings will provide lower room temperature. Rotate the thermostat selector counter clockwise for lower cool settings. Lower cool settings will provide higher room temperature.

ELECTRONIC CONTROL OPERATING INSTRUCTIONS

NOTE: Different models have diferent control buttons and indicator lights. Not all the control buttons and indicator lights describing below are available for the purchased unit. Please check the control panel of the purchased unit. The unit can be controlled by the unit control alone or with the remote.





NOTE: The controls shown in this manual represent many available models. The specific features of the model may vary.

TO TURN UNIT ON OR OFF:

Press ⏻ POWER button to turn unit on or off.

TO CHANGE TEMPERATURE SETTING:

Press UP/DOWN button to change temperature setting.
NOTE: Press or hold either UP or DOWN button until the desired temperature is shown on the display.
This temperature will be automatically maintained anywhere between 62°F(17°C) and 86°F(30°C). For the display to show the actual room temperature, refer to the "To Operate on Fan Only" section.

SLEEP FEATURE:

Press Sleep button to initiate the sleep mode. In this mode the selected temperature will increase by 2°F (1°C) 30 minutes after the mode is selected. The temperature will then increase by another 2°F (1°C) after an additional 30 minutes.
This new temperature will be maintained for 7 hours before it returns to the originally mode and the unit will continue to operate as originally programmed. The Sleep mode program can be canceled at any time during operation by pressing the Sleep button again

TO ADJUST FAN SPEEDS:

Press Fan button to select the Fan Speed in four steps-Auto, Low, Med or High. Each time the button is pressed, the fan speed mode is shifted. For some models, the fan speed can not be adjusted.

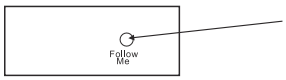
CHECK FILTER FEATURE:

Press Check Filter button to initiate this feature. This feature is a reminder to clean the Air Filter for more efficient operation. The LED(light) will illuminate after 250 hours of operation. To reset after cleaning the filter, press the Check Filter button and the light will go off.

ENERGY SAVER FEATURE:

Press Energy saver button to initiate this function. This function is available on COOL, DRY, AUTO (only AUTO-COOLING and AUTO-FAN) modes. The fan will continue to run for 3 minutes after the compressor shuts off. The fan then cycles on for 2 minutes at 10 minute intervals until the room temperature is above the set temperature, at which time the compressor turns back on and cooling starts.
NOTE: In COOL, DRY, and AUTO modes, the energy saver feature will automatically be on. Press the energy saver button to turn it off.

COMFORT SENSE FEATURE: (on some models)



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.
To activate the Comfort Sense feature, point the remote control towards the unit and press the Comfort Sense button. The remote displays actual temperature at its location. The remote control will send this signal to the air conditioner every 3 minutes until the Comfort Sense button is pressed again. If the unit does not receive the Comfort Sense signal during any 7 minute interval, the unit will beep to indicate the Comfort Sense mode has ended.

MODE SELECTOR:

To choose operating mode, press Mode button. Each time the button is pressed, a mode is selected in a sequence that goes from Auto, Cool, Dry and Fan. The indicator light adjacent will be illuminated and remain on once the mode is selected. When the unit is turned off and back on via the power button, the unit will automatically switch on the Energy Saver function for the following modes: Cool, Dry, Auto.
To operate on AUTO feature:

- When the unit is set to AUTO mode, it will automatically select Cool or Fan only depending on the selected temperature and the temperature of the room.
- In this mode, the fan speed cannot be adjusted as it's automatically controlled according to temperature setting and room temperature.

To operate on COOL mode:

- Choose Cool Mode to set the cooling function. Use the Up and Down buttons to choose the desired temperature.
- In this mode, the fan speed can be adjusted by pressing the fan button.

To operate on DRY mode:

- In this mode, the air conditioner will generally function as a dehumidifier. Since the conditioned space is a closed or sealed area, some degree of cooling will occur.

To operate on Fan Only:

- Use this function only when cooling is not desired, such as for room air circulation or to exhaust stale air (on some models). (Remember to open the vent during this function, but keep it closed during cooling for maximum cooling efficiency.)
- During this function, the display will show the actual room temperature, not the set temperature as in the cooling mode.
- In Fan only mode, the temperature is not adjusted.

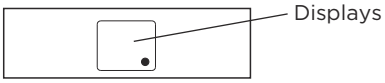
TIMER: AUTO START/STOP FEATURE:

- When the unit is on, press the Timer button. The "Timer off" LED indicator light will illuminate indicating the Auto stop feature has been activated. - When the unit is off, press the Timer button. The "Timer on" LED indicator light will illuminate indicating the Auto start feature has been activated.
- When the time of TIMER ON is displayed, press the Timer button again. The TIMER OFF indicator light illuminates. It indicates the Auto Stop program has initiated.
- 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 selected time will register in 5 seconds, and the system will automatically revert back to display the previous temperature setting or room temperature when the unit is on. (when the unit is off, there is no display.)
  The selected time indicates how long after the current time the unit will turn on or off. For example, setting Timer On to 2.0h means the unit will activate 2 hours after the current time.
  Turning the unit ON or OFF at any time or adjusting the timer setting to 0.0 will cancel the Auto Start/Stop timed program.

NOTE: To cancel timer operation, press and hold the timer button for 2 seconds until the beep/buzzer is heard.

DISPLAYS:



Shows the set temperature in "°C" or "°F" and the Auto-timer settings. While on Fan only mode, it shows the room temperature. If the room temperature is too high or low, it will display "HI" or "LO".
Error codes:
AS - Room temperature sensor error
ES -Evaporator temperature sensor error
NOTE: " • " is displayed as shown in the above picture.
HS -Electric heating sensor error(on some models);
CS -Condenser temperature sensor error (on some models);
OS -Outside temperature sensor error (on some models);
E7 -Unit malfunction(on some models).
NOTE: When error occurs, unplug the unit and plug it back in. If error repeats, call for service.

NOTE:

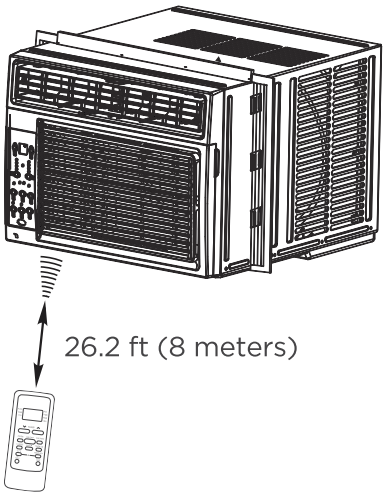
If the unit breaks off unexpectedly due to loss of power, it will restart with the previous function setting automatically when the power resumes.

ADDITIONAL THINGS TO KNOW

- The Cool circuit has an automatic 3 minutes time delayed start if the unit is turned off and on quickly.
  This prevents overheating of the compressor and possible circuit breaker tripping. The fan will continue to run during this time.
- The control is capable of displaying temperature in degrees Fahrenheit or Celsius. To convert from one to the other, press and hold the Up and Down buttons at the same time for 3 seconds.

REMOTE CONTROL INSTRUCTIONS

Handling the Remote Control



Location of the remote control

Use the remote controller within a distance of 26.2 ft (8 meters) from the air conditioner, pointing it towards the receiver. Reception is confirmed by a beep.

⚠ CAUTION

- The air conditioner will not operate if curtains, doors or other materials block the signals from the remote control to the unit.
- Prevent any liquid from spilling onto the remote control. Do not expose the remote control to direct sunlight or heat.
- If the infrared signal receiver on the indoor unit is exposed to direct sunlight, the air conditioner may not function properly. Use curtains to prevent the sunlight from falling on the receiver.
- If other electrical appliances react to the remote control, either move these appliances or consult the local dealer.

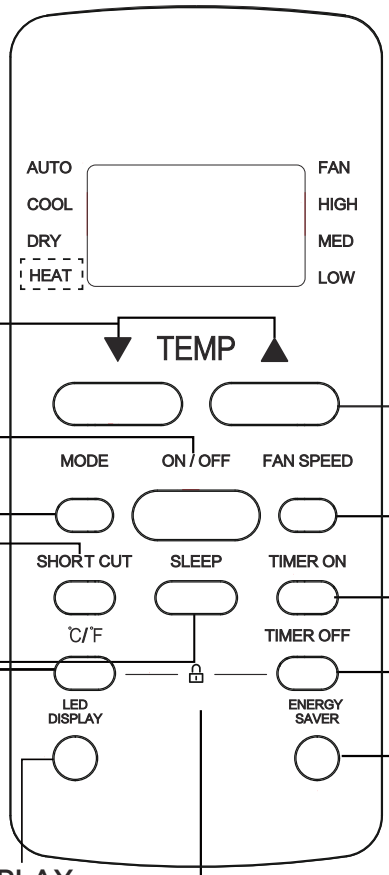
NOTICE

- Button design is based on typical model and may vary slightly from the actual purchased unit.
- All the functions described are accomplished by the unit. If the unit is without a feature, the unit will not respond if the corresponding button on the remote is pressed.
- When there are significant differences between features or operation implied by the remote control illustration and the actual functions described in the User Manual, refer to the descriptions in the user manual.

Remote Controller Specifications

Rated Voltage: 3.0V (Dry batteries R03/LR03x2)
Environment: 23°F ~140°F (-5°~60°)

Function Buttons



TEMP ▼
Decreases temperature in 1°C increments. Min. temperature is 62°F(17°C).

ON/OFF
Turns the unit on or off.

MODE
Scrolls through operation modes as follows:
AUTO → COOL → DRY → HEAT → FAN
NOTE: Please do not select HEAT mode if the unit purchased is cooling only type. Heat mode is not supported by the cooling only appliance.

SHORTCUTU
Used to restore the current settings or resume previous settings.

SLEEP
Saves energy during sleeping hours.

°C/F
Switches the temperature display between °C &°F

LED DISPLAY
Turns indoor unit's LED display and air conditioner buzzer on and off (model dependent), which create a comfortable and quiet environment.

TEMP▲
Increases temperature in 1°C increments. Max. temperature is 86°F(30°C).

FAN SPEED
Selects fan speeds in the following order:
LOW → MED → HIGH

TIMER ON
Sets timer to turn unit on. (see How to Use the Buttons on page 30-31 for instructions).

TIMER OFF
Sets timer to turn unit off. (see How to Use the Buttons on page 30-31 for instructions).

ENERGY SAVER
Press this button to activate the Energy saving mode. Press it again to stop the funtion.

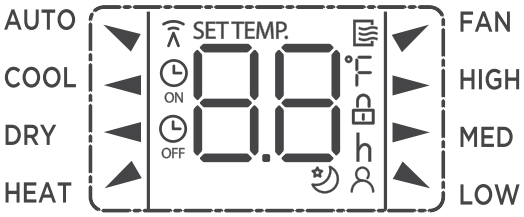
LOCK
Press and hold the °C & °F & TIMER OFF buttons simultaneously for 5 seconds to lock the remote keypad. Press together for 2 seconds to unlock the remote keypad.

RG51G5(1)/CEU1

NOTE: Model RG51G5(1)/CEU1 does not have HEAT feature.

Remote Screen Indicators

Information is displayed when the remote control is powered up.



Mode display

AUTO ▼ COOL ◄ DRY ◄
HEAT ▲ ▼ FAN

Displayed when data transmitted.

This indicator shows when the remote is enabled and can send signals to the unit. To turn off the remote without affecting the unit, point the remote away from the unit and press the ON/OFF button. To turn the remote back on, point it away from the unit and press the ON/OFF button. The unit will not receive commands if this indicator is not illuminated.

ON — Displayed when TIMER ON time is set

OFF — Displayed when TIMER OFF time is set

Shows set temperature or room temperature, or time under TIMER setting

Indicated all the current settings are locked

Displayed when ComfortSense feature is activated (on some models)

Displayed when SLEEP feature is activated

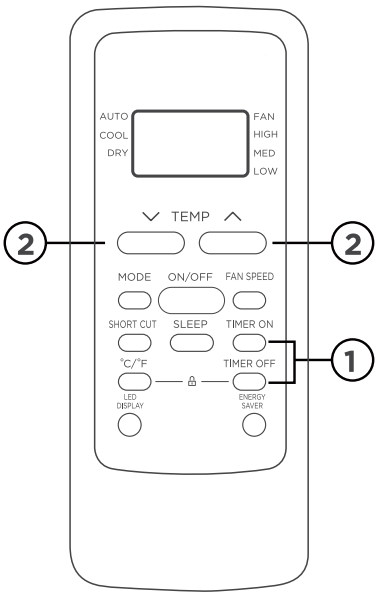
Fan speed indication

► HIGH	High speed
► MED	Medium speed
▲ LOW	Low speed
NO display	Auto fan speed

Note:

All indicators shown in the figure are for the purpose of clear presentation. But during the actual operation, only the relative function signs are shown on the display window.

How to Use the Buttons



TIMER OPERATION

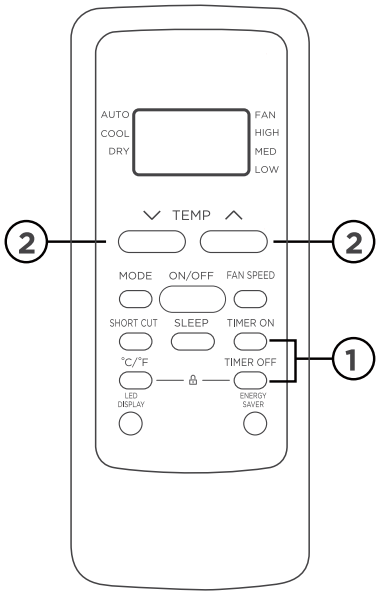
Press the TIMER button to initiate the Auto-start and Auto-stop setting program of the unit.

To set the Auto-start/stop time.

1. Press the TIMER button, when the TIMER ON indicator is displayed on the LED window of the air conditioner, it indicates the Auto Start setting program is initiated. When the TIMER OFF indicator is displayed on the LED window of the air conditioner, it indicates the Auto Stop setting program is initiated.
2. Press or hold the TEMP UP (∧)/DOWN (∨) to change the Auto time. The control will count down the time remaining until start/stop.
3. The selected time will register in 5 seconds and the air conditioner will automatically revert back to display the previous temperature setting.
4. Turning the unit ON or OFF at any time will cancel the Auto start/stop function.

NOTES

To cancel the TIMER setting, push the TIMER button and press or hold the TEMP UP (∧)/ DOWN (∨) until 0 hour is displayed on the LCD window of the air conditioner.



COMBINED TIMER

(Setting both ON and OFF timers simultaneously)

AUTO STOP >AUTO START
(On > Stop > Start operation)

Example:

To stop the air conditioner 2 hours after setting and start it again 10 hours after setting.

1. Press the TIMER button until the TIMER OFF indicator is displayed on the LED display of the air conditioner.
2. Use the TEMP UP (∧)/DOWN (∨) button to display “2.0” on the LED display of the air conditioner.
3. Press the TIMER button again to display the TIMER OFF on the LED display of the unit.
4. Use the TEMP UP (∧)/DOWN (∨) button to display “10” on the LED display of the unit.
5. Wait for 5 seconds until the previous display appears in LED window.

AUTO START > AUTO STOP
(Off > Start > Stop operation)

Example:

To start the air conditioner 5 hours after setting, and stop it 8 hours after setting.

1. Press the TIMER button until the TIMER ON indicator is displayed on the LED display of the air conditioner.
2. Use the TEMP UP (∧)/DOWN (∨) button to display “5.0” on the LED display of the air conditioner.
3. Press the TIMER button again to display the TIMER OFF on the LED display of the unit.
4. Use the TEMP UP (∧)/DOWN (∨) button to display “8.0” on the LED display of the unit.
5. Wait for 5 seconds until the previous display appears in LED window.

NOTES

- Button design is based on a typical model and may slightly vary from the actual one purchased.
- This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference; (2) this device must accept any interference received, including interference that may cause undesired operation.
- 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 to 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.
  - Changes or modifications not approved by the party responsible for compliance could void users authority to operate the equipment.

Battery Warning:
Do not mix old and new batteries and Do not mix alkaline, standard (carbon-zinc) or rechargeable (ni-cad, ni-mh, etc.) batteries

Supplier's Declaration of Conformity
47 CFR § 2.1077 Compliance Information

Unique Identifier: Midea brand， RG51G5(1)/CEU1

Responsible Party U.S. Contact Information

Midea America Corporation
300 Kimball Dr
Parsippany NJ
07054

Telephone number or internet contact information: Midea.com/us

FCC Compliance Statement (products subject to Part 15)

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference; (2) this device must accept any interference received, including interference that may cause undesired operation.

CLEANING AND MAINTENANCE

⚠ CAUTION

Clean the air conditioner occasionally to keep it looking new. Be sure to unplug the unit before cleaning to prevent shock or fire hazards.

Air Filter Cleaning

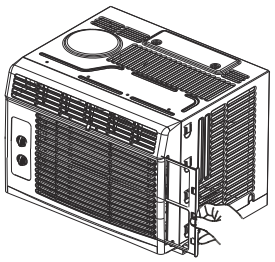
The air filter should be checked at least once every two weeks to see if cleaning is necessary. Trapped particles in the filter can build up and cause an accumulation of frost on the cooling coils and reduce performance.

- Grasp the filter by the center and pull up and out.
- Wash the filter using warm water. Rinse filter thoroughly.
- Gently shake excess water from the filter. Be sure the filter is thoroughly dry before replacing.
- Filter can be cleaned with a vacuum rather than washing.

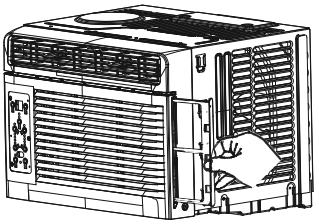
NOTE

Never use hot water over 104°F (40°C) to clean the air filter. Never attempt to operate the unit without the air filter.

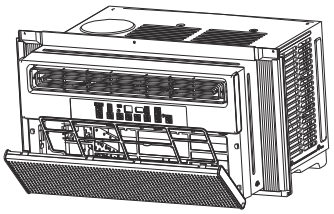
MAW05 Models Only



MAW06 Models Only



MAW08/10/12 Models



Cabinet Cleaning

- Be sure to unplug the air conditioner to prevent shock or fire hazard. The cabinet and front may be dusted with an oil-free cloth or washed with a cloth dampened in a solution of warm water and mild liquid dishwashing detergent. Rinse thoroughly and wipe dry.
- Never use harsh cleansers, wax, or polish on the cabinet front.
- Be sure to wring excess water from the cloth before wiping around the controls. Excess water in or around the controls will cause damage to the air conditioner.

Winter Storage

If the air conditioner is to be stored during the winter, carefully uninstall the unit from the window according to the installation instructions. Store the unit in the original carton or cover it with plastic.

TROUBLESHOOTING TIPS

Before scheduling a service call, please consult the chart below. It is designed to help identify common issues that are not attributable to defects in workmanship or materials. Reviewing this chart may assist in resolving problems more efficiently and cost-effectively.

Problem	Solution
Air conditioner does not start.	Wall plug disconnected. Push plug firmly into wall outlet.
	Circuit breaker tripped. Reset circuit breaker.
	Check if the light on the plug is on. If it is off, press the RESET button.
	Power is OFF. Turn power ON.
	Unit turned off and then on quickly. Turn unit off and wait 3 minutes before restarting.
Air from unit does not feel cold enough.	Room temperature below 62°F (17°C). Cooling may not occur until room temperature rises above 62°F (17°C).
	Temperature sensor behind the air filter is touching the cold coil. Try to move it so it does not contact the cold coil.
	Reset to a lower temperature.
	Compressor shut-off by changing modes. Wait approximately 3 minutes and listen for compressor to restart when set in the COOL mode.
	Check for potential obstructions blocking the outdoor intake/exhaust. Clear any obstructions.
Air conditioner cooling, but room is too warm - ice forming on cooling coil behind air filter.	Outdoor temperature below 64°F (18°C). To defrost the coil, set to FAN ONLY mode.
	Air filter may be dirty. Clean filter. Refer to Cleaning and Maintenance section. To defrost, set to FAN ONLY mode.
	Thermostat set too cold for night-time cooling. To defrost the coil, set to FAN ONLY mode. Then, set temperature to a higher setting.
Air conditioner cooling, but room is too warm - NO ice forming on cooling coil behind air filter.	Dirty or restricted air filter. Clean filter. Refer to Cleaning and Maintenance section. To defrost, set to FAN ONLY mode.
	Temperature is set too high, set temperature to a lower setting.
	Air directional louvers positioned improperly. Position louvers for better air distribution.
	Front of unit is blocked by drapes, blinds, furniture, etc. - restricts air distribution. Clear obstruction in front of unit.
	Any open doors, windows, or registers may allow cold air to escape. Close any doors, windows, or registers.
	The room may be too warm. Allow additional time to remove “stored heat” from walls, ceiling, floor and furniture.

Problem	Solution
Air conditioner turns on and off rapidly.	Dirty or restricted air filter. Clean air filter.
	Outside temperature extremely hot. Set FAN speed to a higher setting to bring air past cooling coils more frequently.
	Check for potential obstructions blocking the outdoor intake/exhaust. Clear any obstructions.
Noise when unit is cooling.	Air movement sound. This is normal. If too loud, set to a slower FAN setting.
	Window vibration - poor installation. Refer to installation instructions or check with installer.
Water dripping INSIDE when unit is cooling.	Improper installation. Tilt air conditioner slightly to the outside to allow water drainage. Refer to installation instructions - check with installer.
Water dripping OUTSIDE when unit is cooling.	Unit removing large quantity of moisture from humid room. This is normal during excessively humid days.
Remote sensing deactivating prematurely (some models).	Remote control not located within range. Place remote control within 16.4 feet & 180°, radius of the front of the unit, and pointed in the general direction of the air conditioner unit.
	Remote control signal obstructed. Remove obstruction.
Room too cold.	Temperature setting too low. Increase temperature setting.
Noise when unit starts.	A “da-da” sound may occur for thirty seconds when the unit is turned on due to the compressor starting. It is normal.

WARRANTY

Air Conditioner Limited Warranty

This unit is protected by this Limited Warranty:

Warranty service must be obtained from Midea Consumer Services or an authorized Midea servicer.

Warranty

- One Year Limited Warranty from the date of delivery or the purchase date, whichever is later.
- The date of delivery establishes the warranty period, should service be required.

Midea, through its authorized servicers will:

- Pay all costs for reparing or replacing parts of this appliance which prove to be defective in materials or workmanship.

Consumer will be responsible for:

- Diagnostics, removal, transportation and reinstallation cost required because of service.
- Costs of service calls that are a result of items listed under NORMAL RESPONSABILITIES OF THE CONSUMER**

Midea replacement parts shall be used and will be warranted only for the original warranty.

NORMAL RESPONSABILITIES OF THE CONSUMER**

This warranty applies only to products in ordinary household use, and the consumer is responsible for the items listed below:

1. Proper use of the appliance in accordance with instructions provided with the product.
2. Routine maintenance and cleaning necessary to keep the good working condition.
3. Proper installation by an authorized service professional in accordance with instructions provided with the unit and in accordance with all local plumbing, electrical and/or gas codes.
4. Proper connection to a grouded power supply of sufficient voltage, replacement of blown fuses, repair of loosen connections or defects in house wiring.
5. Expenses for making the unit accessible for servicing.
6. Damages to finish after intallation.

EXCLUSIONS

This warranty does not cover the following:

1) Failures resulting from damage to the unit while in possession (excluding damage due to defects or malfunctions), improper installation, or unreasonable use of the unit are not covered. This includes, but is not limited to, failure to perform necessary maintenance or to adhere to the provided "Installation and Operating Instructions."
2) Damages caused by serviced performed by persons other than those authorized by Midea customer service; or external causes such as abuse, misuse, inadequate power supply or acts of God.
3) If the unit is utilized for commercial, business, rental, or any application beyond consumer use, no warranties are provided, whether express or implied. This includes, but is not limited to, any implied warranty of merchantability or fitness for a particular use or purpose.
4) Products without original serial numbers or products that have serial numbers which have been altered or cannot be readily determined.

NOTICE: Some states do not allow the exclusions or limitation of incidental or consequential damages. So this limitation or exclusion may not apply.

IF SERVICE IS NEEDED...

Keep the bill of sale, delivery slip, or some other appropriate payment Record.

The date on the bill establishes the warranty period, should service be required.

If service is performed, it is best to obtain and keep record of all receipts.

This written warranty does not confer any specific legal rights. Rights may vary depending on the state or jurisdiction.

Service under this warranty must be obtained by following these steps, in order:

1) Contact Midea Consumer Services or an authorized Midea services at 1 866 646 4332.
2) If there is a question as to where to obtain service, contact our consumer relations Departament.

Midea

make yourself at home

www.midea.com

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