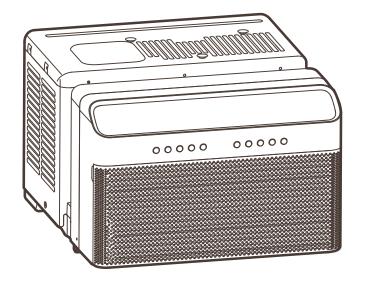


Model NO. MW08MSWBA5RCM Model NO. MW10MSWBA5RCM Model NO. MW12MSWBA5RCM



Free 3 months extension of the original limited warranty period!* Simply text a picture of your proof of purchase to:

1-844-224-1614

"The warranty extension is for the three months immediately following the completion of the product's original warranty period, individuals do not need to register the product in original minited of registered owners under the original limited warranty.

WINDOW AIR CONDITIONER

Owner's Manual



Customer Service / Service à la clientèle: 1-866-646-4332

Our customer service staff is available to help you. For any problem with your purchase, or to receive further information about this product, please call our toll-free number.

SAVE THIS MANUAL

Keep this manual and the original sales invoice in a safe, dry place for future reference.

Notre personnel du service à la clientèle est disponible pour vous aider. En cas de problème avec votre achat, ou pour obtenir plus d'informations à propos de ce produit, veuillez composer notre numéro sans frais.

CONSERVEZ CE GUIDE

Conservez ce manuel avec la facture d'origine dans un endroit sûr et sec pour référence future.

Owner's Manual

SAFETY PRECAUTIONS	
OPERATING INSTRUCTIONS	
INSTALLATION INSTRUCTIONS	13
CARE AND CLEANING	25
TROUBLESHOOTING TIPS	
REMOTE CONTROL AND APP INSTRUCTIONS	
WARRANTY	

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.



- For support, please call the Service Center at 1-866-646-4332.
- 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 appliance.
- 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.



NOTICE

A WARNING

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

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

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 hang 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.
- Do not drink the drain water. It may contain mold and bacteria that can lead to death if ingested.

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.

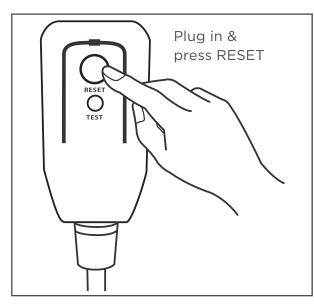


- Do not clean the air conditioner with water. Water may enter the unit and degrade the insulation which could lead to electric shock.
- Do not put a pet or house plant where it will be exposed to direct air flow. This could injure the pet or harm the plant.
- Hold the plug by the head of the power plug 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.

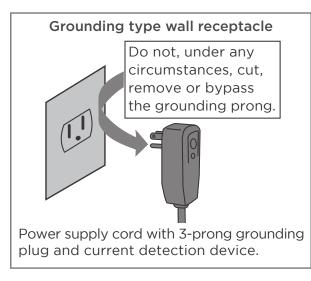
- If water is spilled on the unit, turn off the unit and switch off the circuit breaker. Isolate supply by taking the power-plug out and contact a qualified service technician.
- Do not use near gas stove or other gas burning appliances, as air flow may affect gas combustion.
- Do not use for any purpose 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.

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

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.

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 Customer Service.



(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.

EXPLANATION OF SYMBOLS DISPLAYED ON THE UNIT

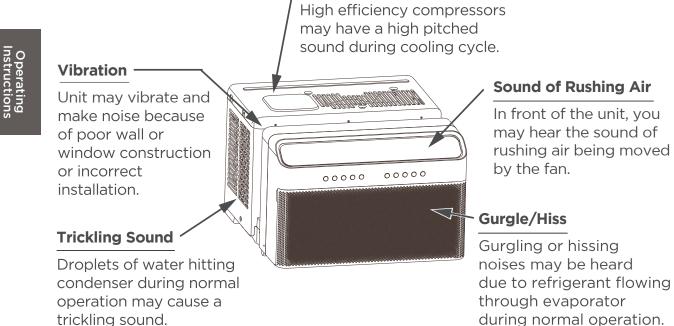
	WARNING	This symbol shows that this appliance used a flammable refrigerant. If the refrigerant is leaked and exposed to an external ignition source, there is a risk of fire.
	CAUTION	This symbol shows that the operation manual should be read carefully.
	CAUTION	This symbol shows that a service personnel should be handling this equipment with reference to the installation manual.
i	CAUTION	This symbol shows that information is available such as the operating manual or installation manual.

- 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 servicer, please call Customer Service at 1-866-646-4332 for support.
- 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.

OPERATING INSTRUCTIONS

Normal Sounds

High Pitched Chatter



NOTICE

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

Air Conditioner Operation



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

Capling Operation	Outdoor temp.: 18°C ~ 43°C / 64°F ~ 109°F
Cooling Operation	Indoor temp.: 16°C ~ 32°C / 60°F ~ 90°F

NOTICE

- 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.

NOTICE

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.

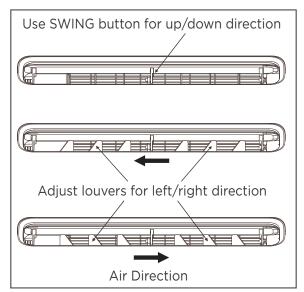
To begin operating the air conditioner, follow these steps:

- 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 has cooled, adjust the thermostat to the setting you find most comfortable.
- 7. Make sure the air flow inside and outside is not obstructed by anything.

Air Directional Louvers

The louvers will allow you to direct the air flow up or down (on some models) and left or right throughout the room as needed. Use the SWING button until the desired up/down direction is obtained.

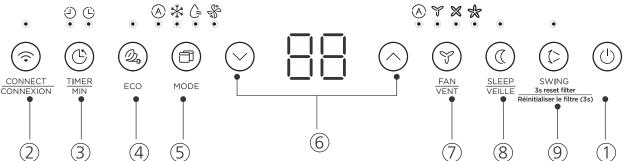
Move the louvers from side to side until the desired left/right direction is obtained.



Page 9

ELECTRONIC CONTROL OPERATING INSTRUCTIONS

Before you begin, thoroughly familiarize yourself with the control panel as shown below and all its functions, then follow the symbol for the functions you desire. The unit can be controlled by the control panel, remote control, smart phone app or voice control.



1. ON/OFF Button

Press ON/OFF button to turn unit on or off.

2. CONNECT Button

When connecting your air conditioner to WiFi, press the CONNECT button for 3 seconds to initiate the WiFi connection mode. The display shows 'AP' to indicate the unit is in the WiFi connection mode. Refer to the WiFi section for further instructions.

If connection (router) is successful within 8 minutes, the unit will exit WiFi connection mode automatically and the CONNECT indicator illuminates.

If connection failed within 8 minutes, the unit exits WiFi connection mode automatically and the CONNECT indicator does not illuminate.

After WiFi connection is successful, you can press and hold CONNECT and DOWN (\checkmark) buttons at the same time for 3 seconds to turn off WiFi function and the LED DISPLAY shows 'OF' for 3 seconds, press CONNECT and UP (\land) buttons at the same time to turn on WiFi function and the LED DISPLAY shows 'On' for 3 seconds.

3. Timer Button: 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.)
- 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.

NOTICE

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

Operating Instructions

4. ECO Button

Press the ECO button to initiate the Energy Saver function. This function is available on COOL, DRY, and 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.

5. MODE Button

- To choose the operating mode, press the MODE button. Each time you press the button, a mode is selected in a sequence that goes from Auto, Cool, Dry and Fan. The indicator light beside the button will be illuminated and remain on once that 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 you set the air conditioner to AUTO mode, it will automatically select cooling or fan only operation, depending on what temperature you have selected and the current room temperature.
- The air conditioner will automatically control the room temperature according to the temperature you've set.
- In this mode, the fan speed cannot be adjusted and is automatically controlled based on the temperature setting and room temperature.

To operate on COOL mode:

Choose Cool Mode to set the cooling function. Use the UP (^) or DOWN (^) buttons to choose the desired temperature. When Cool Mode is selected, the fan speed can be adjusted by pressing the FAN button.

To operate on DRY mode:

 In this mode, the air conditioner will generally operate as a dehumidifier.
 Since the conditioned space is a closed or sealed area, some degree of cooling will continue. On Dry mode, the fan speed is not adjustable.

To operate on FAN mode:

- Use this function only when cooling is not desired, such as for room air circulation. You can choose any fan speed you prefer.
- In Fan Only mode, the temperature can not be adjusted and the display will show the actual room temperature, not the set temperature as in the cooling mode.

6. UP/DOWN Button

Press UP (\land) or DOWN (\lor) button to change temperature setting.

7. FAN SPEED Button

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.

8. SLEEP Button

Press SLEEP button to initiate the sleep mode. In this mode the selected temperature will increase (in cooling mode) by 1°C (2°F) 30 minutes after the mode is selected. The temperature will then increase (in cooling mode) by another 1°C (2°F) after an additional 30 minutes.

This new temperature will be maintained for 7 hours before it returns to the originally selected temperature.

This ends the Sleep mode and the unit will continue to operate as originally programmed. The Sleep mode program can be cancelled at any time during operation by pressing the SLEEP button again.

9. SWING Button

Use the SWING button to initiate the auto swing feature for the outlet louver. When the auto swing is on, pressing the SWING button can stop the louver at the desired angle.

Check Filter Feature:

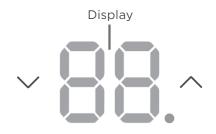
The Check Filter feature is a reminder to clean the air filter for a more efficient operation. The light above the button will illuminate after 250 hours of operation. After cleaning the filter, press the SWING button for 3 seconds to reset the Check Filter feature turning the light off.

DISPLAYS

LED Display:

Shows the set temperature in "°C" or "°F" and the Auto-timer settings. While on Fan Only mode, it shows the room temperature.

To change between °F and °C, press and hold the UP (\land) and DOWN (\checkmark) buttons at the same time for 3 seconds.



Error codes:

The unit may stop operation due to a malfunction with the unit. If this occurs, an error code may appear on the display like below.

Wait 10 minutes as the problem may resolve itself. If not, disconnect the power, then connect it again. Turn the unit on.

If the problem persists, disconnect the power and contact customer service.

Error code appears and begins with the letters as the following in the window display of indoor unit:

EH(xx), EL(xx), EC(xx) , PH(xx), PL(xx), PC(xx).

NOTICE

If the unit turns off unexpectedly due to the power being cut, it will automatically restart with the previous function setting when the power resumes.

INSTALLATION INSTRUCTIONS

Installation Video

Scan the QR code with your mobile device to watch an installation video of the Midea U.



WARNING - Before You Begin

Read these instructions completely and carefully.

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

We recommend that two people install this product.

Proper installation is the responsibility of the installer.

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

You MUST use all supplied parts and use proper installation procedures as described in these instructions 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.

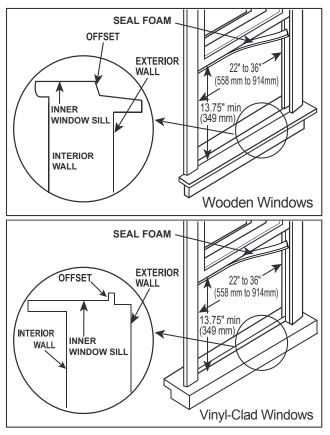
Aluminum house wiring may present special problems - consult a qualified electrician.

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.

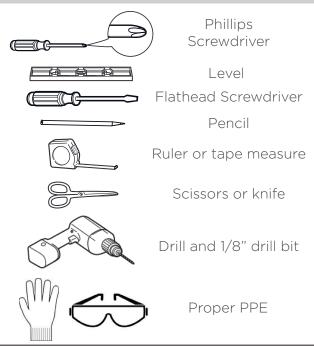
Bracket should only be used for its intended purpose. If not, the warranty will be voided.

Window Requirements

Your air conditioner is designed to install in standard double hung windows with opening widths of 558mm to 914mm (22 to 36 inches) and a window height of 349mm (13.75").



Tools You Will Need



Installation Hardware

<i>411111</i>	1/2″ Type B Screw	2*
attiti S	1/4" Type B Screw	2*
	Main Bracket	1
L	Right Extension Arm (For 26"-36" windows)	1
	Right Extension Arm – Short (For 22"-26" windows)	1
	Main Support Pin	2*
()	Cotter Pin	2*
<44444()	1/2" Type A Screw	3*
	Open Window Bracket – RH	1
	Open Window Bracket – LH	1
	Side Arm Foam	2

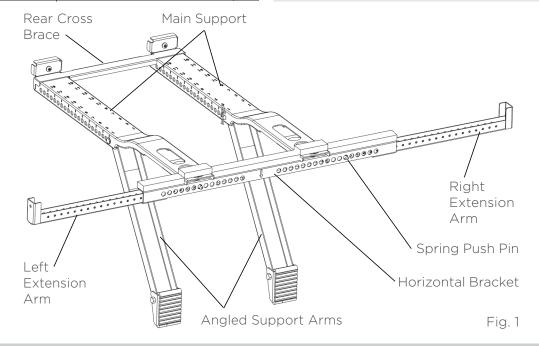
00	Window Sash Lock	1
	Window Sash Foam	1
	Window Sealing Foam	1
	Bracket Sealing Foam	1
	Additional Side Arm Foam	2
() <i>)))))))))))))))))))))))))))))))))))</i>	1″ Type A Screw	2*

* Denotes extra hardware provided in separate bag.

NOTICE

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.

If any piece of hardware is missing, DO NOT INSTALL THE PRODUCT, and call customer service at 1-866-646-4332.

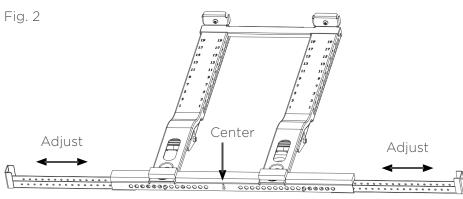


1. Prepare the Window

Lower sash must open sufficiently to allow a clear vertical opening of 13.75 inches. 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. Find the center of your window and lightly mark with a pencil.

2. Prepare the Bracket

Remove the air conditioner, bracket and hardware from the carton and set on a flat surface.



A. Pressing the Spring Push Pin, adjust the Left Extension Arm out and then install the Right Extension Arm.

Measure the width of the inner windowsill on your window. Making sure that the center of the bracket will line up with the center of the window, adjust the Extension Arms to the width just measured. Note, the bracket will be offset to the left when centered.

B. Apply Bracket Sealing Foam strips to the bottom of the bracket as shown.

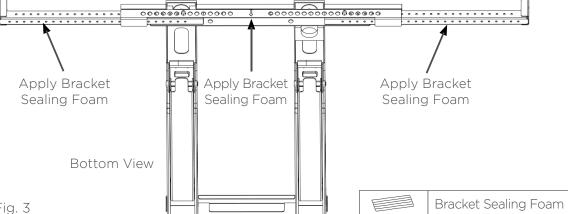
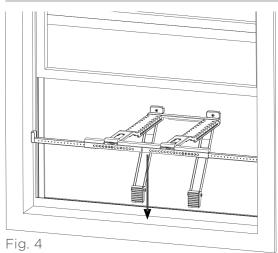


Fig. 3

3. Install Support Bracket

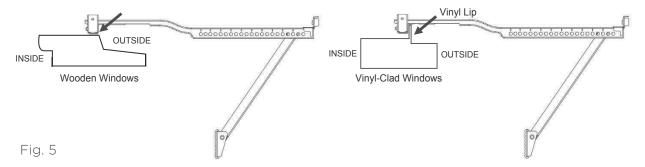


A. Install the Main Support Bracket into the window opening. Ensure that the Horizontal Bracket and Extension Arms are located on the indoor side of the window.



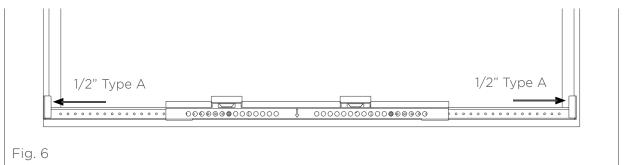
Maintain control of the bracket until installation is complete.

Installation Instructions



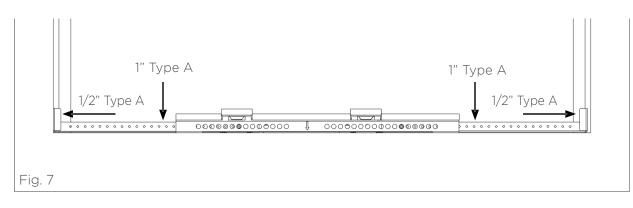
Vinyl Type Windows with a Lipped Sill

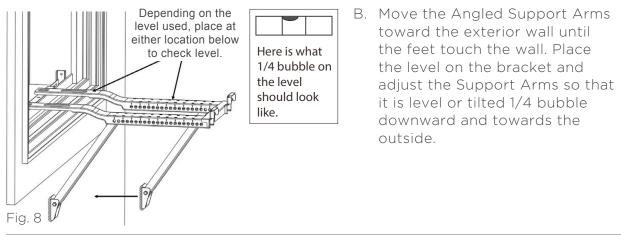
A1. Secure the bracket to the windowsill by drilling 1/8" pilot holes and installing the 1/2" Type A screws as shown in Fig. 6.

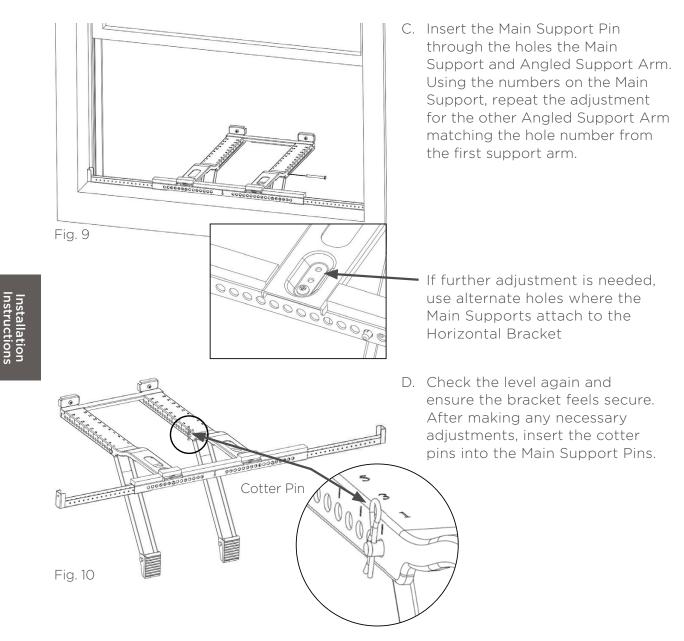


Wooden Type Windows with a Flat Sill

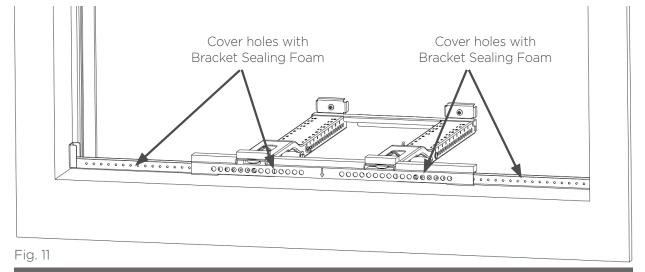
A2. Secure the bracket to the windowsill by drilling 1/8" pilot holes and installing the 1/2" and 1" Type A screws as shown in Fig. 7.







E. If necessary, cover the holes on the front of the bracket with the Bracket Sealing Foam.

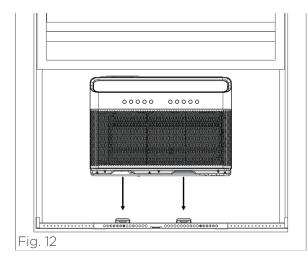


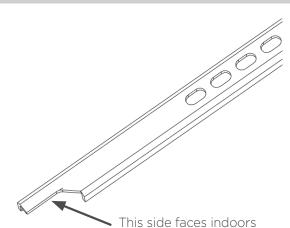
4. Install Air Conditioner

NOTICE

Measure the width of your window track (the vertical track your window slides up and down in) before installing your air conditioner. If it measures 1/2" or less, flip the Anti-Tip Bracket so the small end faces out, then continue with your air conditioner installation.

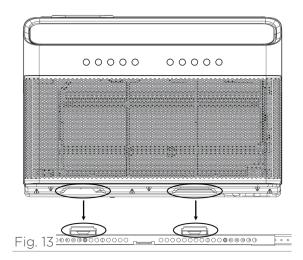
A. Set the air conditioner on top of the support bracket. Ensure the grooves on the bottom of the air conditioner align with the Main Supports. Using a level, check for proper tilt towards the outside.





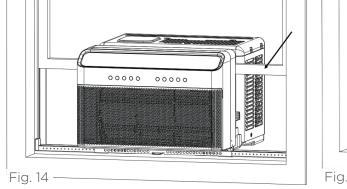
This side faces indoc

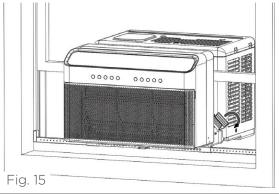
Do not leave the unit unattended during installation.

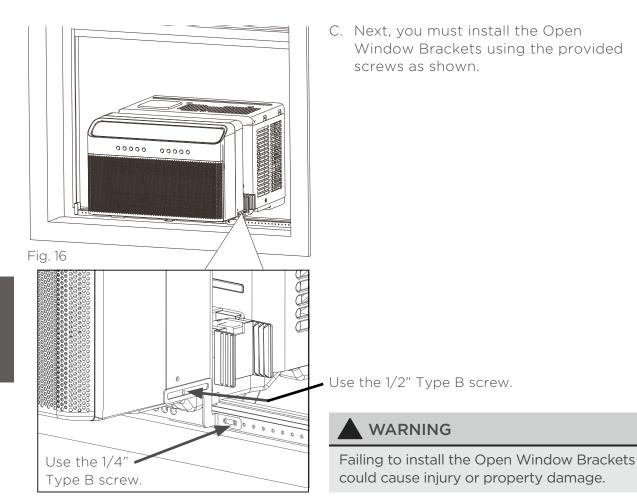


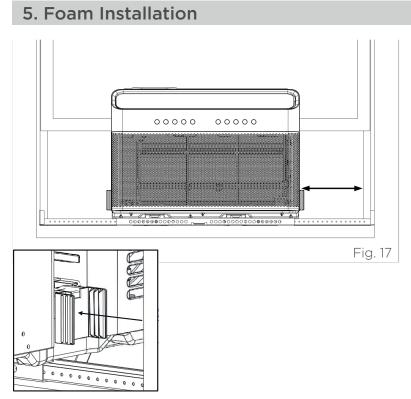
B. Pull the window down into the slot to help align the unit in the correct location. Keep the window partially inserted into the window slot to help support the air conditioner during installation.

Fold down both Side Arm Hinges.





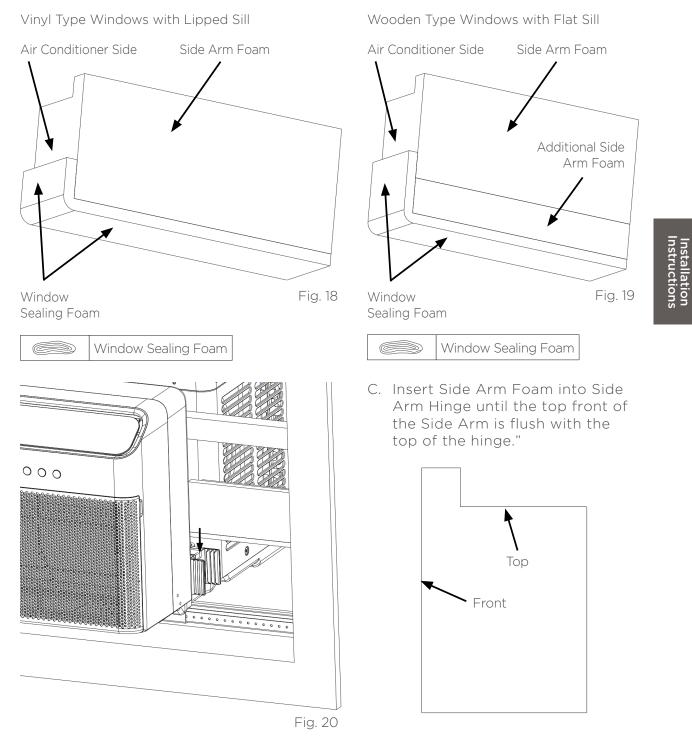




A. Measure the distance between the Side Arm Hinge and the closest part of the window frame in line with the Side Arm. Add 1/4" to this distance and cut the Side Arm Foam to length.

WARNING

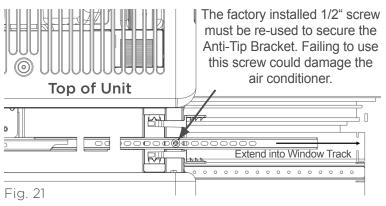
Do not leave the unit unattended during installation. B. Apply Window Sealing Foam to the Side Arm Foam as shown. Note that the Window Sealing Foam attaches to the side next to the air conditioner."



NOTICE

Repeat the side arm foam installation steps on the other side of the unit as well.





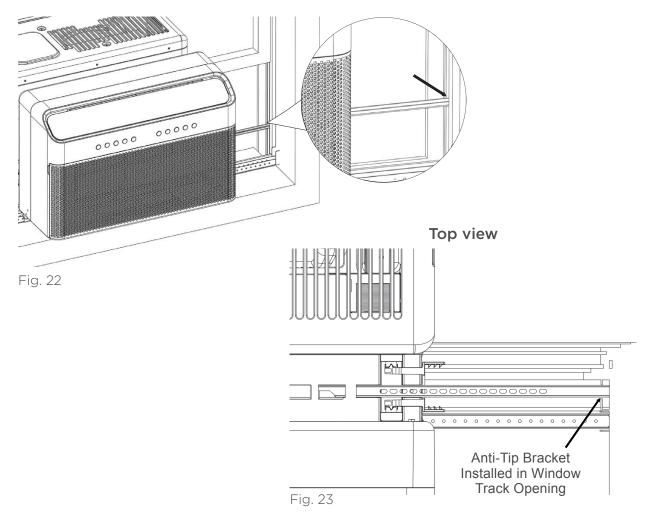
D. The Anti-Tip Brackets must be extended into the window track opening (the vertical track your window slides up and down in) until they stop.

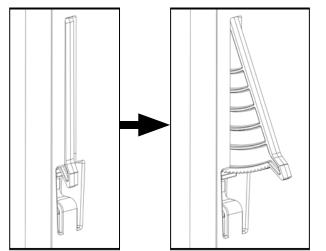
> Secure the brackets in place by using the provided 1/2" Phillips head screw.

WARNING

You must extend the Anti-Tip Brackets into the Window Track Opening. Failure to follow this warning may cause serious injury.

The images below show how the Anti-Tip Bracket is to be installed in the window track. Note the Side Arm Foam was removed for illustration purposes only.





- E. Install a strip of Window Sealing Foam to the bottom of your lower sash sealing any small gaps between the window and air conditioner. Then close the window and check for gaps. Fill any gaps with the included foam as needed.
- F. Extend the Integrated Window Locks (located in the U channel) until they contact the window. For additional security you can install the optional Sash Lock as shown.
- G. To secure the lower sash in place, attach right angle sash lock with 1/2" Type A Screws as shown.

Installation Instructions

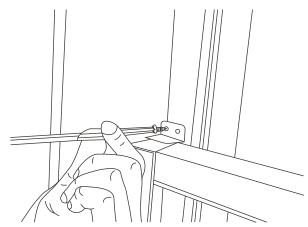
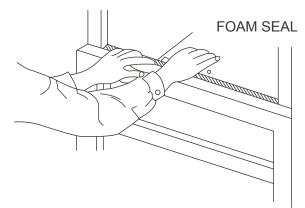


Fig. 25

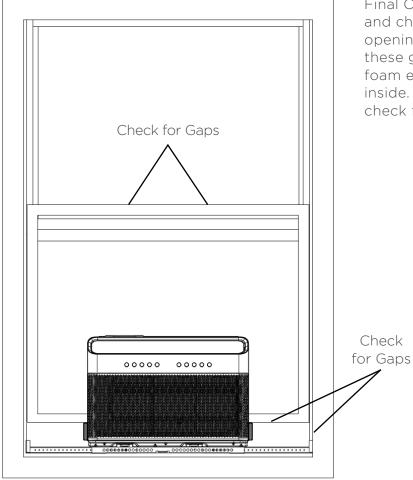
Fig. 24



H. Cut window sash foam and insert it in the space between the upper and lower sashes.



Fig. 26

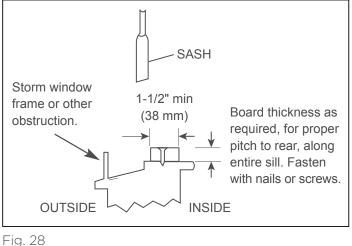


Final Check: Review the installation and check for any gaps or openings to the outdoor air. Cover these gaps with the provided foam ensuring no outdoor air leaks inside. See image for areas to check for gaps.

Installation Instructions

Fig. 27

IF AC IS BLOCKED BY STORM WINDOW



Add wood as shown, 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.

You must secure the support bracket to the added wood piece using the provided 1" Type A Screws. Refer to the Open Window Bracket installation step.

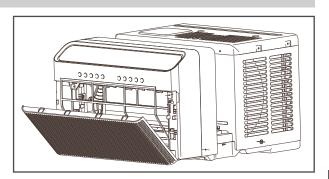
CARE AND CLEANING

Clean your 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.
- Instead of washing, you may also vacuum the filter clean rather than washing.

NOTICE

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

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 air conditioner.
- 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.
- Plug in air conditioner.

Winter Storage

If you plan to store the air conditioner during the winter, remove it carefully from the window according to the installation instructions. Be careful not to spill any potentially standing water from the unit's base pan. If water is present, carefully drain it. Cover the unit with plastic or return it to the original carton.

TROUBLESHOOTING TIPS

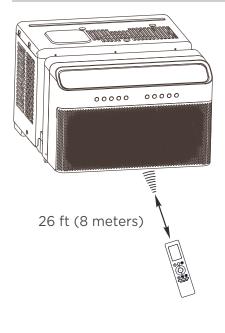
Before calling for service, review this list. It may save you time and expense. This list includes common occurrences that are not the result of defective workmanship or materials in this appliance.

Problem	Solution
	Wall plug disconnected. Push plug firmly into wall outlet.
Air conditioner does not start.	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.
	Room temperature below 17°C (62°F). Cooling may not occur until room temperature rises above 17°C (62°F).
	Temperature sensor behind the air filter is touching the cold coil. Try to move it so it does not contact the cold coil.
Air from unit does not feel	Reset to a lower temperature.
cold enough.	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	Outdoor temperature below 18°C (64°F). To defrost the coil, set to FAN ONLY mode.
room is too warm- ice forming on cooling coil behind air filter.	Air filter may be dirty. Clean filter. Refer to Care and Cleaning 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 Care and Cleaning 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	Dirty air filter- air restricted. Clean air filter.
turns on and off rapidly.	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	Air movement sound. This is normal. If too loud, set to a slower FAN setting.
unit is cooling.	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	Remote control not located within range. Place remote control within 26 feet & 180°, radius of the front of the unit, and pointed in the general direction of the air conditioner unit.
(some models).	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.
Window does not insert into the U-shaped slot.	Ensure that the "U-shaped" slot is in line with the window, if not, align the slot with the window. Ensure that the unit is not slanted too much to cause interference with the top of the unit. Reference the installation instructions for more information.
Unit will not connect to WiFi or App does not work (some models).	For additional support and troubleshooting tips, follow the link in this QR code:

REMOTE CONTROL AND APP INSTRUCTIONS

Handling the Remote Control

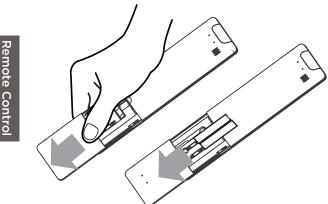


Location of the remote control

Use the remote control within a distance of 8m (26 ft). from the air conditioner, pointing it towards the unit. The unit will beep when it receives a signal.

- 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 your local dealer.

Inserting and Replacing Batteries



Your air conditioning unit may come with two batteries (some units). Put the batteries in the remote control before use.

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

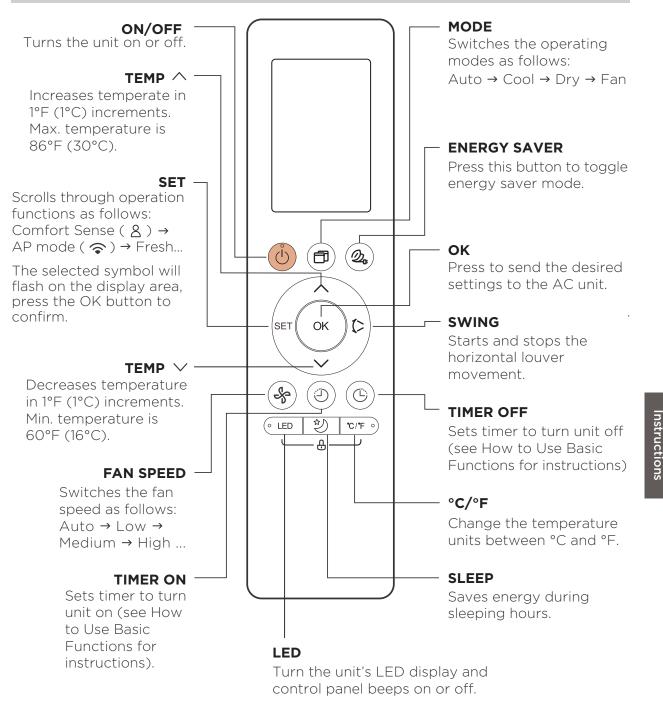
-Do not mix old and new batteries; -Do not mix alkaline, standard (Carbon-Zinc) or rechargeable (Ni-Cd, Ni- MH, etc.) batteries.

and App Instructions

Remote Control Specifications

Model	RG10G2(B2)/BGEFU1
Rated Voltage	3.0V (Dry batteries R03/LR03x2)
Signal Receiving Range	8m (26ft)
Environment	-5 °C ~ 60 °C (23°F ~ 140°F)

Function Buttons

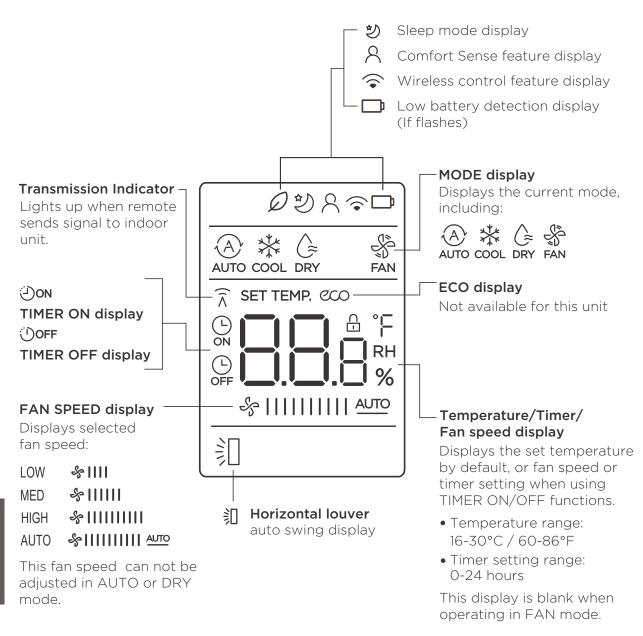


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Remote Screen Indicators

Information is displayed when the remote control is powered on.



Remote Contro and App Instructions

Setting the TIMER

TIMER ON/OFF - Set the amount of time after which the unit will automatically turn on/off.

TIMER ON SETTING

Press TIMER ON button to initiate the ON time sequence.









Point remote to unit and wait 1sec, the TIMER ON will be activated.

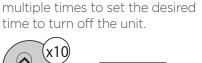


TIMER OFF SETTING

Press TIMER OFF button to initiate the OFF time sequence.







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Press up or down button for

Point remote to unit and wait 1sec, the TIMER OFF will be activated.

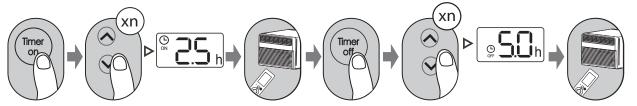


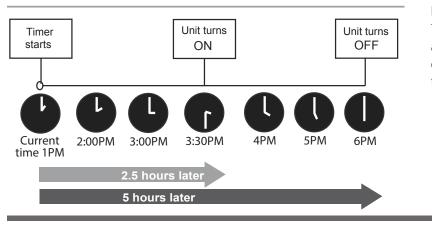
NOTICE

- 1. When setting the TIMER ON or TIMER OFF, the time will increase by 30 minutes increments with each press, up to 10 hours. After 10 hours and up to 24, it will increase in 1 hour increments. (For example, press 5 times to get 2.5h, and press 10 times to get 5h,). The timer will revert to 0.0 after 24.
- 2. Cancel either function by setting its timer to 0.0h.

TIMER ON & OFF SETTING (EXAMPLE)

Keep in mind that the time periods you set for both functions refer to hours after the current time.





Example: If current timer is 1:00PM, to set the timer as above steps, the unit will turn on 2.5h later (3:30PM) and turn o at 6:00PM. nstruction

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DECLARATION OF CONFORMITY

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

SPECIFICATION OF WIRELESS MODULE

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

PRECAUTIONS

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

NOTICE

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

SYSTEM OVERVIEW

Devices required to use the Smart AC:

- 1. Smart Phone with compatible iOS or Android system.
- 2. Wireless Router
- 3. Smart Air Conditioner

DOWNLOAD AND INSTALL THE APP



Scan to download app.

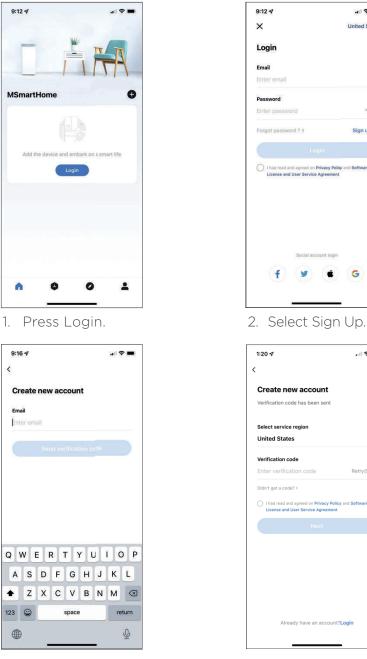
• You can also go to the Google Play or App Store and search for MSmart Home.

NOTICE

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

CREATE YOUR ACCOUNT

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



- 3. Enter your email address.
- 4. Enter the verification code that was sent to your email address.

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Sign up >

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Retry (54s)

United States

NOTICE

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

ADDITIONAL APP AND SMART HOME FUNCTIONS

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



Declaration of conformity

CONTAINS FCC ID: 2ADQOMDNA21 CONTAINS IC : 12575A-MDNA21

This device complies with Part 15 of the FCC Rules and it contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

(1) This device may not cause interference; and

(2) This device must acceptany interference, including interference that may cause undesired operation of the device.

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

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

--Reorient or relocate the receiving antenna.

--Increase the separation between the equipment and receiver.

--Connect the equipment into an outlet on a circuit different from that to which the receiver is connected. --Consult the dealer or an experienced radio/TV technician for help.

Company will not be liable for any issues and problems caused by Internet, Wireless Router and Smart Devices. Please contact the original provider to get further help.

WARRANTY

These products have been made to quality standards and are guaranteed for domestic use against manufacturing faults.

One (1) year full warranty from original purchase date and limited 2nd through 5th year sealed system warranty if used for normal domestic purposes.

This warranty does not affect your statutory rights. In case of any malfunction of your product (failure, missing part, etc.), please contact one of our service technicians at our toll-free service line at 1-866-646-4332 from 8 AM to 6 PM EST, Monday to Friday, and 8 AM to 4 PM EST, Saturday. Midea reserves the right to repair or replace the defective product, at its discretion.

Any warranty is invalid if the product has been overloaded or subject to neglect, improper use or an attempted repair other than by an authorized agent. Heavy-duty or daily professional/commercial usage are not guaranteed. Due to continuous product improvement, we reserve the right to change product specifications without prior notice.

For instructions on how to properly drain Freon, please contact our customer service at 1-866-646-4332. Thank you.