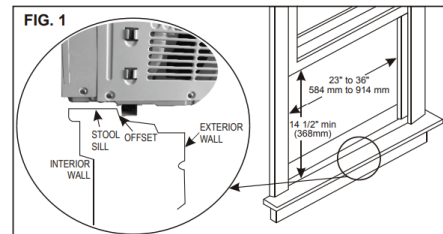


INSTALLATION & ASSEMBLY INSTRUCTIONS

Some assembly is required for your new air conditioner. Please read and follow these instructions carefully.

1. This air conditioner is designed to be installed in a standard double-hung window with a window width
2. The air conditioner can be installed without the accordion panels to fit in a narrow window opening. See the window dimensions.
3. The Lower Sash (the lower part of the window that moves up and down) must allow for 14.5" of vertical clearance when open. (See FIG. 1).
4. All supporting parts must be secured to firm wood, masonry, or metal.
5. The electrical outlet must be within reach of the power cord.



NOTE: Save the product packaging and installation instructions for future reference. Store the air conditioner in the product box when not in use for an extended period of time.

Accordion Panel Installation

Now that you have installed the top rail, you can now install the accordion panels on each side.

1. Place the air conditioner on a hard flat surface.
2. Locate the accordion panels in the box.
3. Gently pull the free end of the accordion panel (See FIG. 2). Do this for both panels.



4. Slide the free end of the accordion panel into the side panel of the air conditioner (See FIG. 3). Do this for each side.

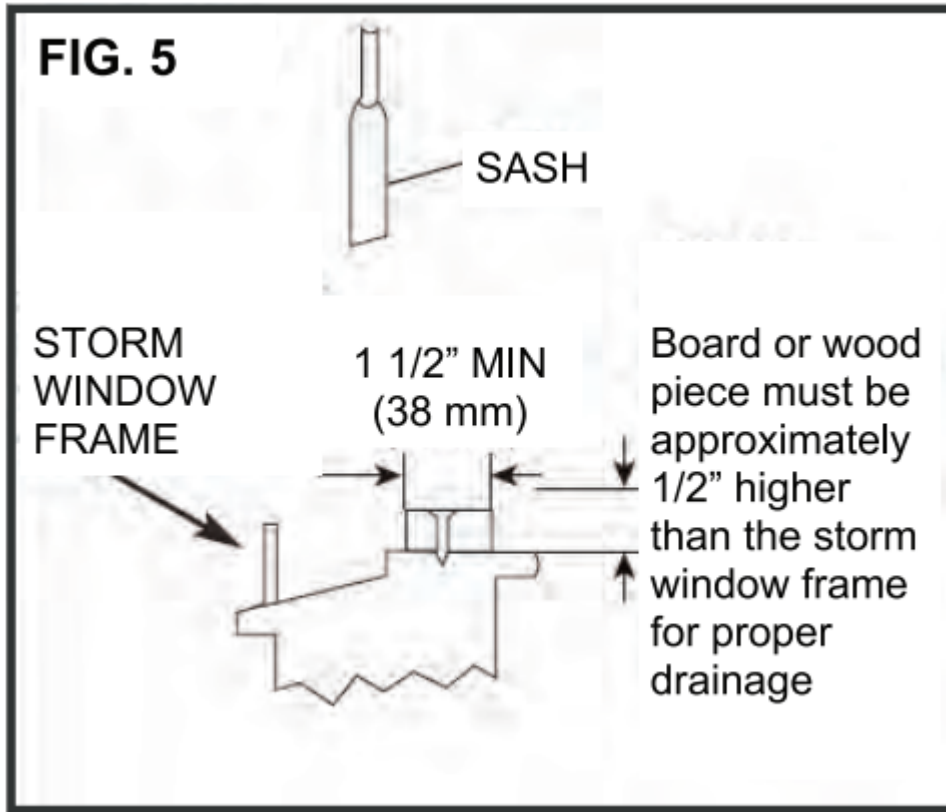


5. Once the accordion panels are slid into place adjust the top and bottom rails of the accordion panels into the top and bottom rails of the air conditioner (See FIG. 4).



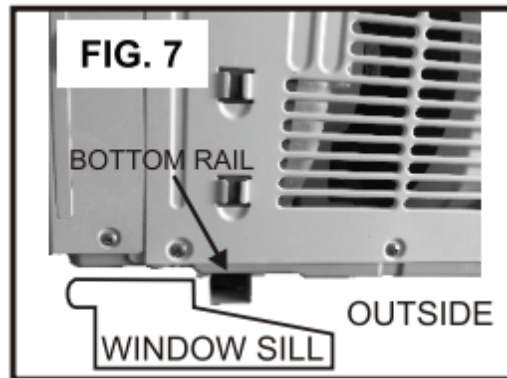
Storm Window Requirements

A storm window frame will not allow the air conditioner to tilt properly which in turn will keep it from draining properly. To adjust for this, attach a board or piece of wood to the sill. The board or wood piece should have a depth of at least 1 1/2". Make sure the board or piece of wood is approximately 1/2" higher than the storm window frame. This will allow the air conditioner to tilt enough for proper drain-age (See FIG.5)



Placing the Unit Inside a Window

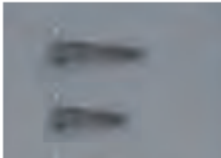



1. Place the air conditioner on the sill with the bottom mounting rail against its back edge. Center the air conditioner and close the window securely behind the top mounting rail. The air conditioner should be slightly tilted to the outside area. Use a level; about a 1/3 bubble will be the correct case slant to the outside. (See fig.6 & fig 7 (It is suggested to keep a downward angle so accumulated rain water can drain out from the backside of the unit.))



2. Once the air conditioner is placed, extend both the left and right accordion panels to the width of the window.



Frame Lock, Sash Lock, and Foam Seal Installation

MOUNTING HARDWARE		
		Qty
	3/4" Screws	4
	1/2" Screws	3
	Frame Lock	2
	Sash Lock	1

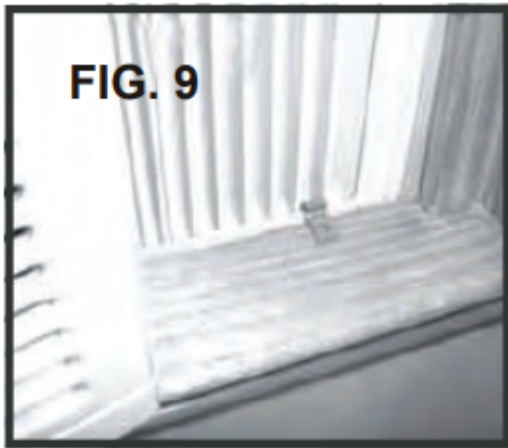
Tools Needed:

Phillips Screw Driver

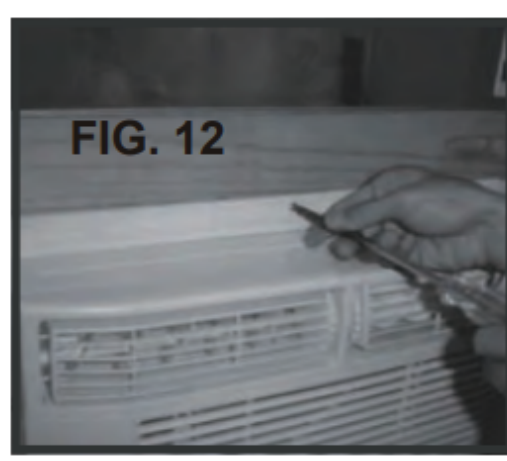
Drill (if plot holes are needed)

1. Place the frame lock between the extended accordion panels and the window sill as show in FIG. 9. Screw a 3/4" (19 mm) locking screw through the frame lock and into the window sill (FIG.10)





2. Drive 1/2" screws into the top of the accordion panel frame and the top rail to securely attach the window air conditioner to the lower sash. (See FIG. 11/12)



3. To secure the lower sash into place, use the sash lock and a 3/4" screw as shown below (See FIG. 13)



4. For added insulation, cut the supplied insulation foam to the width of the window. Insert the foam between the window sashes to prevent air and objects from getting into the room (See FIG. 14)



Removing the Air Conditioner from the Window

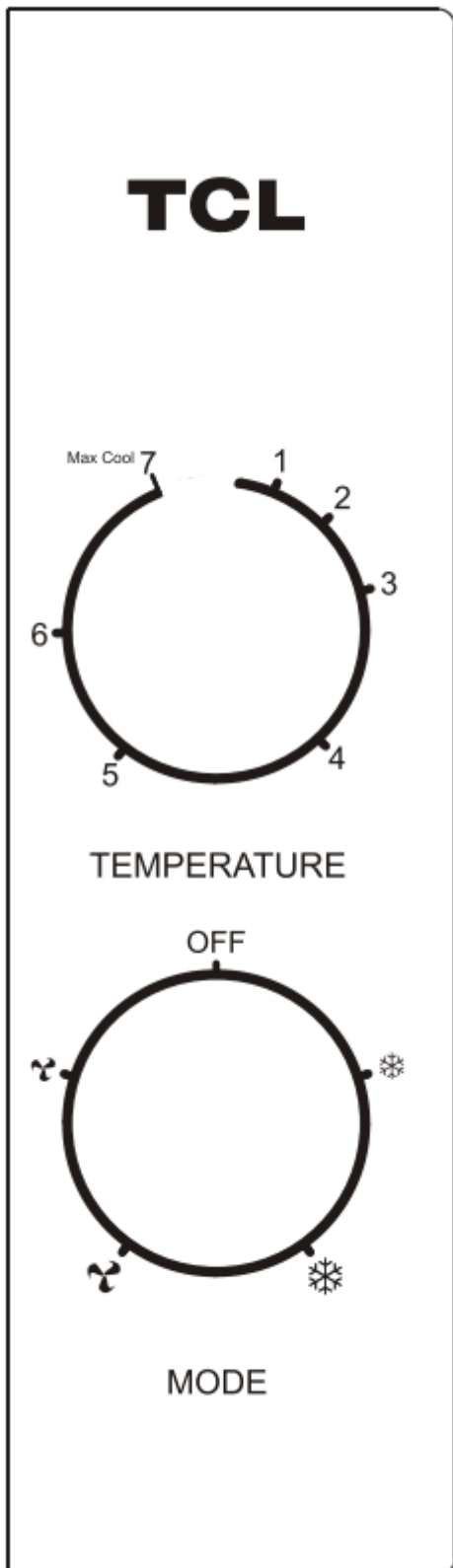
1. Turn the air conditioner off and unplug the power cord.
2. Remove the sash seal from between windows and unscrew sash lock.
3. Remove the screws installed through the frame and frame lock.

4. Close (slide) the side panels into frame.
5. Keeping a firm grip on air conditioner, raise the sash and carefully "rock" air conditioner backward to drain any condensate water in base of unit. Be careful not to spill any remaining water while lifting unit from window.
6. Store parts WITH the air conditioner in the box.



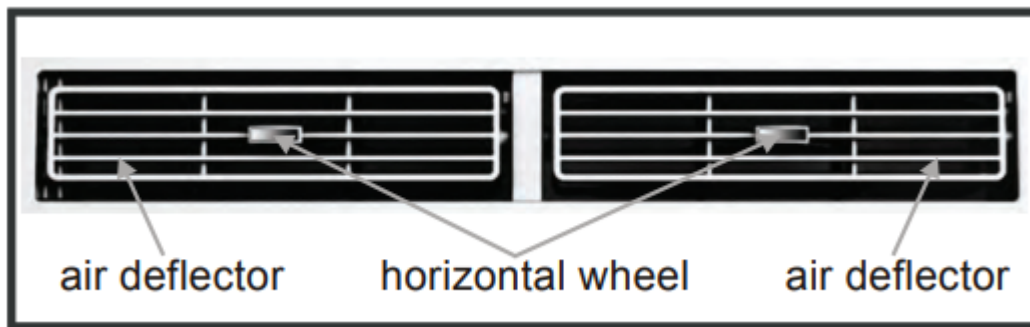
USING YOUR AIR CONDITIONER

Manual Control Panel



Operating Your Air Conditioner

1. **Power:** Turn on the unit by rotating the MODE dial to the desired setting.
2. **Cooling Mode:** For maximum cooling set the MODE dial to “ ❄️ ”. In HIGH COOL mode, the fan will automatically go to high. This will help circulate the cool air throughout the room. The fan will operate on low in “ ” mode.
3. **Fan Mode:** For fan only modes, choose either “ 🌀 ” or “ 🌀 ”. The air conditioner will not cool the room when in fan mode.
4. **Thermostat:** Turn the TEMP dial to set the desired room temperature. For maximum cooling turn the TEMP dial to 7 (Max Cool).
5. **Directional Louvers:** To direct the airflow, use the horizontal wheel to control the horizontal direction, air



NOTE: To minimize wear and tear on the air conditioner, always wait at least 3 minutes before changing modes. This will help prevent the compressor from overheating and the circuit breaker from tripping.

Normal Operating Sounds

- You may hear a pinging noise caused by water hitting the condenser, on rainy days, or when the humidity is high. This design feature helps remove moisture and improve efficiency.
- You may hear the thermostat click when the compressor cycles on and off.
- Water will collect in the base pan during rain or days of high humidity. The water may overflow and drip from the outside part of the unit.
- The fan may run even when the compressor is not on.

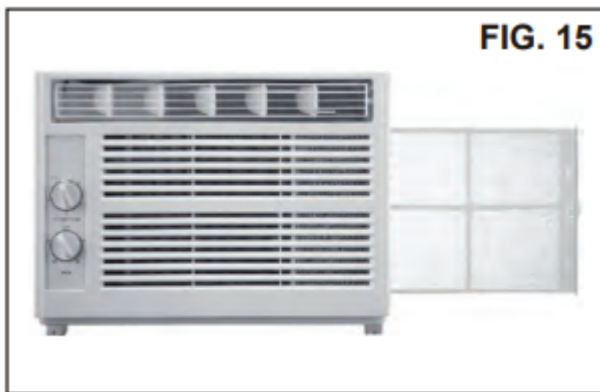
CARE AND CLEANING

Clean your air conditioner to keep it looking new and to minimize dust build up.

Air Filter Cleaning

The air filter should be checked at least once every month to see if it needs cleaning. Trapped particles and dust can build up in the filter and may decrease airflow as well as cause the cooling coils to accumulate frost. To clean the air filter: “

1. Remove the filter by sliding it out from the front right side of the air conditioner. (See FIG. 15)



2. Wash the filter using liquid dish soap and warm water. Rinse the filter thoroughly. Gently shake the filter to remove excess water.
3. Let the filter dry completely before placing it into the air conditioner.
4. If you do not wish to wash the filter, you may vacuum the filter to remove the dust and other particles.

Cabinet Cleaning

To clean the air conditioner cabinet:

- Unplug the air conditioner to prevent shock or a fire hazard. The cabinet and front panel of the air conditioner may be dusted with an oil-free cloth or washed with a cloth dampened in a solution of warm water and mild liquid soap. Rinse thoroughly with a damp cloth and wipe dry.
- Never use harsh cleaners, 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 may cause damage to the air conditioner.

Winter Storage

To store the air conditioner when it is not in use for an extended period of time, remove it carefully from the window according to the installation instructions and cover it with plastic or place it in the original box.

TROUBLESHOOTING



PROBLEM	POSSIBLE CAUSES	SOLUTIONS
<p>The Air Conditioner will not start</p>	<p>The air conditioner is unplugged</p>	<ul style="list-style-type: none"> • Make sure the air conditioner plug is pushed completely into the outlet
	<p>The fuse is blown/circuit breaker is tripped</p>	<ul style="list-style-type: none"> • Check the household fuse box and reset the breaker or reset the breaker
	<p>Power failure</p>	<ul style="list-style-type: none"> • The unit will automatically start when power is restored • There is a protection lockout (approx. 3 minutes) after tripping of the compressor due to overload. For this reason, the unit may not start normally for a few minutes after it is tripped
	<p>The current interrupter device is tripped</p>	<ul style="list-style-type: none"> • Press the RESET button on the power cord • If the RESET button is not engaged, discontinue use of the air conditioner and contact a qualified service technician
<p>The Air Conditioner does not cool as it should</p>	<p>Airflow is restricted</p>	<ul style="list-style-type: none"> • Make sure there are no curtains, blinds, or other objects blocking the front of the air conditioner
	<p>The temperature control may not be set correctly</p>	<ul style="list-style-type: none"> • Turn the TEMP control to the correct setting
	<p>The air filter is dirty</p>	<ul style="list-style-type: none"> • Clean the filter. See the Cleaning and Care manual



	The room may be too warm	<ul style="list-style-type: none"> • Please allow time to cool down after air conditioner
	Cold air is escaping	<ul style="list-style-type: none"> • Check for open registers and cold
	The cooling coils are frozen	<ul style="list-style-type: none"> • See “Air Conditioning Up” below
The Air Conditioner is freezing up	Ice blocks the air flow and stops the air conditioner from cooling the room	<ul style="list-style-type: none"> • Set the MODE dial to FAN or HIGH COOLING TEMP dial to 1 or
The Remote Control is not working (if included with your air conditioner)	The batteries are inserted incorrectly	<ul style="list-style-type: none"> • Check the position of batteries.
	The batteries may be dead	<ul style="list-style-type: none"> • Replace the batteries
Water is dripping outside	Hot and humid weather	<ul style="list-style-type: none"> • This is normal
Water is dripping inside the room	The air conditioner is not correctly tilted outside	<ul style="list-style-type: none"> • For proper water drainage, make sure the air conditioner is slightly tilted down towards the front of the unit to
Water collects in the base pan	Moisture removed from the air is draining into the base pan	<ul style="list-style-type: none"> • This is normal for air conditioning in areas with low humidity. It is normal for a longer period in areas with high humidity.

Warning

This content is compiled from multiple sources and is provided for reference purposes only. It may not be complete or fully applicable to all situations. If you are unable to resolve your issue, please contact the product manufacturer or an authorized service provider for official support.

