

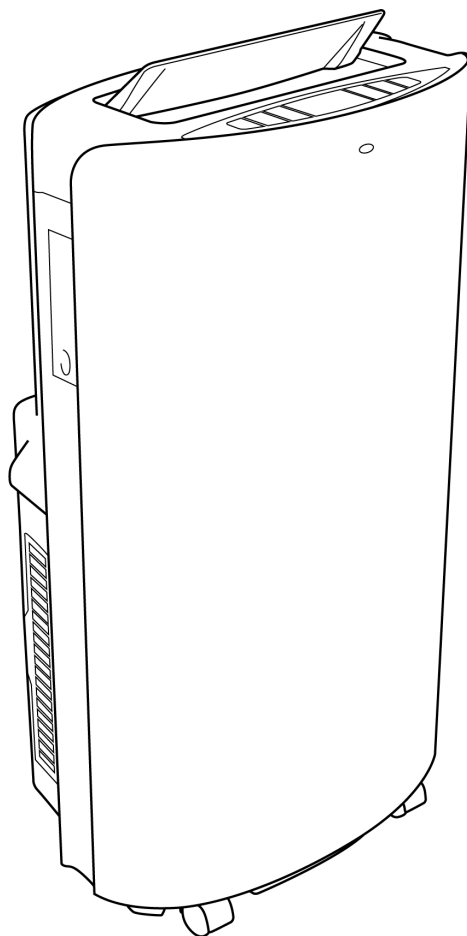


14000 BTU PORTABLE AIR CONDITIONER

Model# 048-GM-48265

⚠ CAUTION! WARNING: Do not use this device before reading these instructions.

USER'S MANUAL



Congratulation on your purchase of this DELLA protable Air Conditioner.

NOTICE:

If you are missing any parts or have any questions or concerns regarding installation, please call DELLA customer service at 1-800-863-4143.

Have this manual open and ready for reference

CUSTOMER SERVICE:

1-800-863-4143
9:00AM - 6:00PM PST (Monday - Friday)

manufacturer@dellausa.com
www.dellausa.com

WARNING

When using electrical appliances, basic safety precautions should always be followed including the following:

READ ALL INSTRUCTIONS BEFORE USE

1. DO NOT shake, hit, or damage the appliance.
2. DO NOT place in outdoor or in damp environment.
3. DO NOT use near bathtub, shower, washbowl or swimming pool.
4. Keep unit away from direct sunlight and other heat sources such as stove, heater, etc.
5. DO NOT spray insecticides or any combustible material near the unit.
6. DO NOT operate unit near flammable gases.
7. DO NOT block or cover the air inlet or vents.
8. DO NOT insert any objects or put fingers into air inlet / outlet opening.
9. DO NOT cover the unit while it is operating.
10. DO NOT place power cord under carpet or cover it with throw rugs or furniture. Arrange power cord so it cannot be tripped over.
11. DO NOT run power cord over sharp edges / corners or on any hot surface.
12. DO NOT immerse cord, plug, or the appliance in water or other liquid.
13. DO NOT spill water or any liquid on electrical components or connectors.
14. DO NOT touch the power plug or handling the unit with wet hand to avoid electric shock.
15. DO NOT unplug the unit by pulling the power cord.
16. DO NOT operate any appliance with a damaged cord or plug or after the appliance malfunctions, or has been dropped or damaged in any manner.
17. DO NOT use accessory attachments not recommended or sold by the manufacturer to prevent fire, electric shock or injury.
18. Do not use this appliance near flammable gases, liquids or other combustibles.
19. Always place appliance on a stable and level ground surface.
20. Turn off and unplug the appliance before assembly, disassembly, moving, or cleaning.
21. Make sure no other high current appliances are plugged into the same circuit to prevent overload.
22. This appliance is not intended for use by individual (including children) with reduced physical, sensory, or mental capabilities, or lack of experience and knowledge unless they have been given supervision or instruction concerning the use of appliance by a person responsible for their safety.
23. Immediately unplug the product if the appliance is making unusual sounds or is emitting smoke or odor.

SAVE THESE INSTRUCTIONS

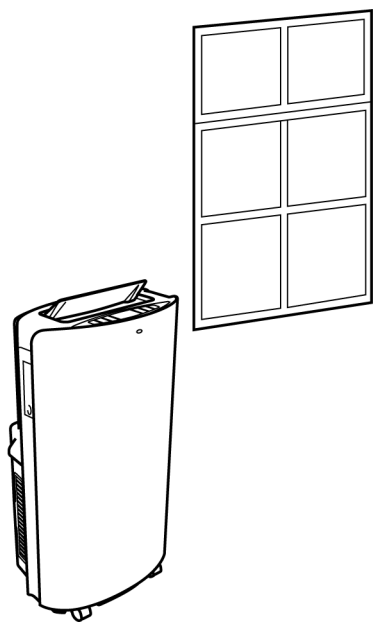
USER TIPS !

Portable Air conditioner is ideal for spot cooling. The compressor, condenser, and evaporator are built in a compact unit. The air is dehumidified and cooled while a flexible hose release heat outside.

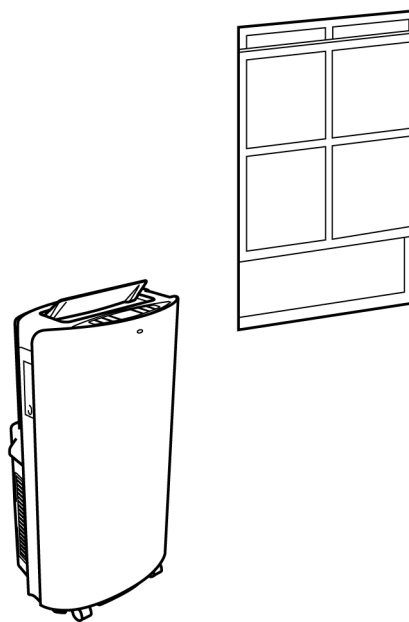
Permanent installation is not necessary, This portable air conditioner is easy to move from room to room and offers a wide range of air conditioning solution.

To ensure optimal efficiency of the product, keep all doors and windows closed when it is used as a air conditioner or dehumidifier.

Leave window open to improve air circulation when using in fan mode.



Air conditioning / dehumidifying
operation

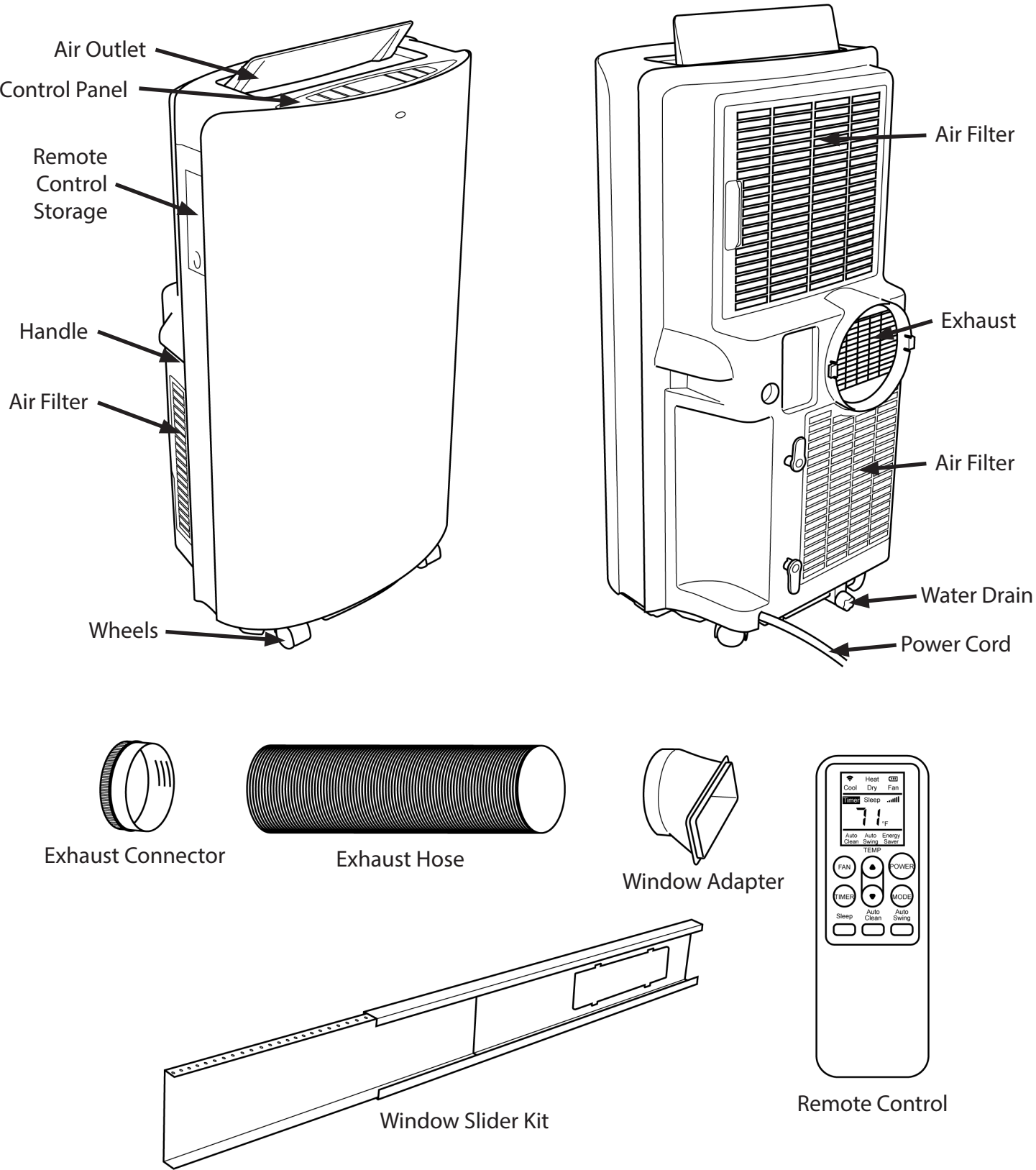


Fan
operation

IMPORTANT:

Before installation, place the unit in a upright position for 1 hour to allow the refrigerant to settle. Air outlet will open automatically when the unit is turned on, and closes when turned off. Follow installation instructions to set up the unit.

DIAGRAM



INSTALLATION GUIDE

Exhaust Installation

The air conditioner needs to be installed next to a window and connect the exhaust hose from the unit to the window.

TOOLS NEEDED



HARDWARE



3x

ESTIMATED TIME NEEDED

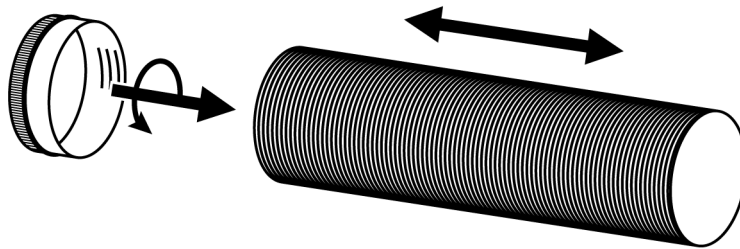


15 mins

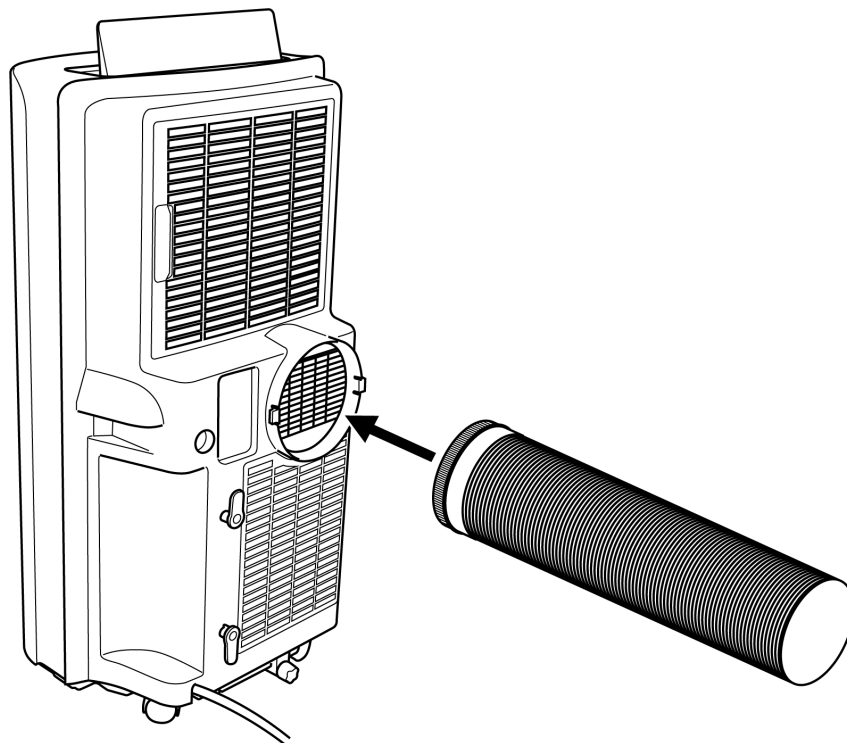


2 person assembly

1. Extend the exhaust hose and attach the connector to one end.

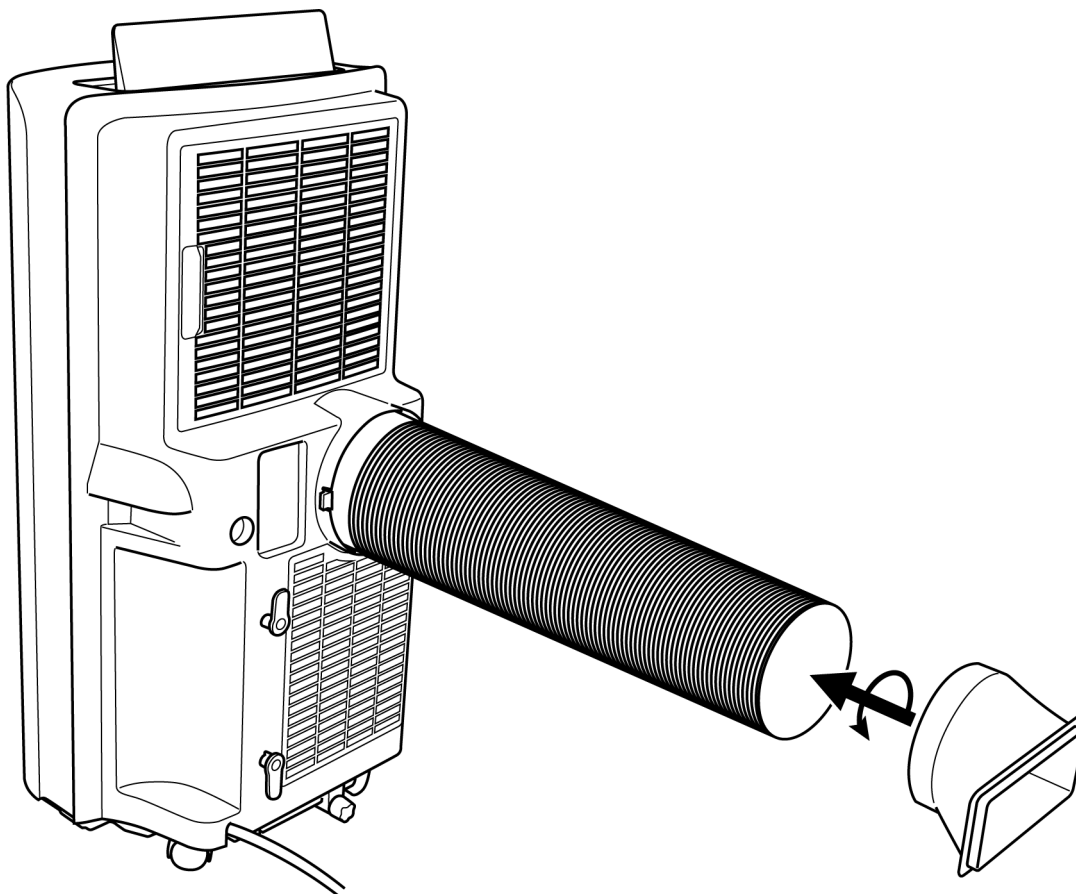


2. Attach the connector to the back of the unit.

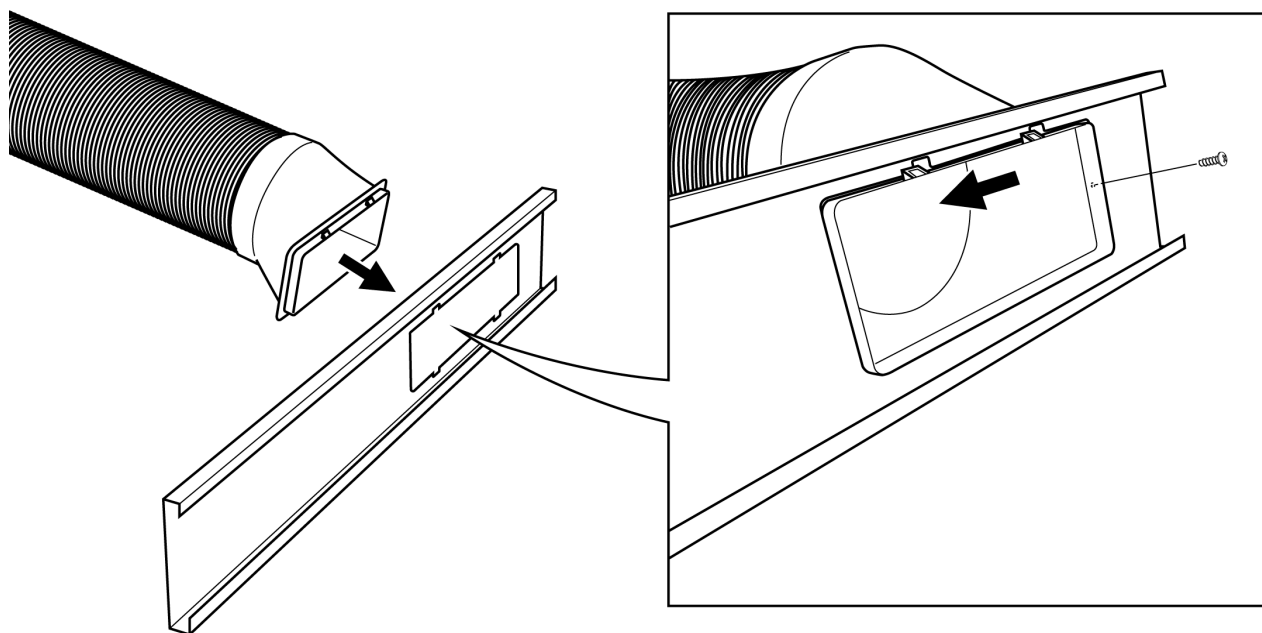


INSTALLATION GUIDE (CONTINUE)

3. Attach the window adapter to the other end of the exhaust hose.

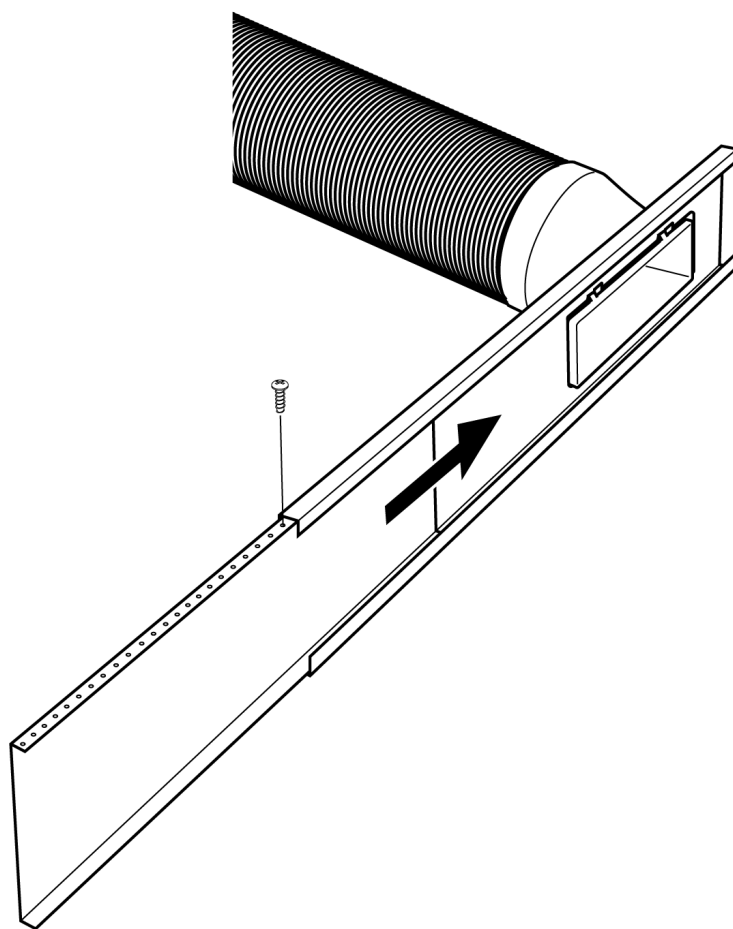


4. Attach the window adapter to the window slider kit.



INSTALLATION GUIDE (CONTINUE)

5. Adjust the length of the window slider kit according to your window.



INSTALLATION GUIDE (CONTINUE)

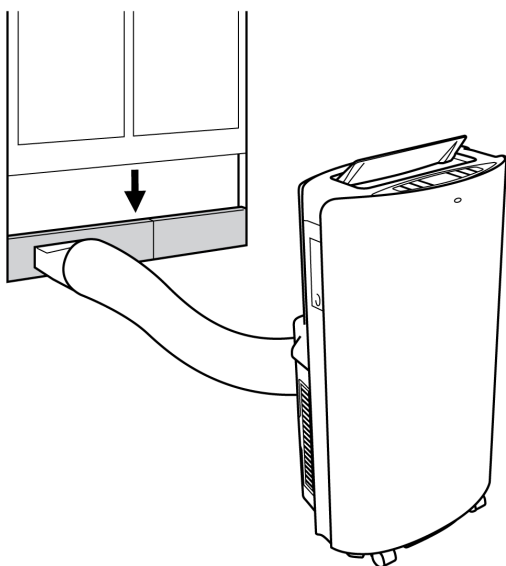
Window Kit Installation

1. Open the window sash and place the window kit horizontally on the stool / vertically against the jamb. Adjust the length of the kit accordingly.
2. Close the window sash on the window kit.

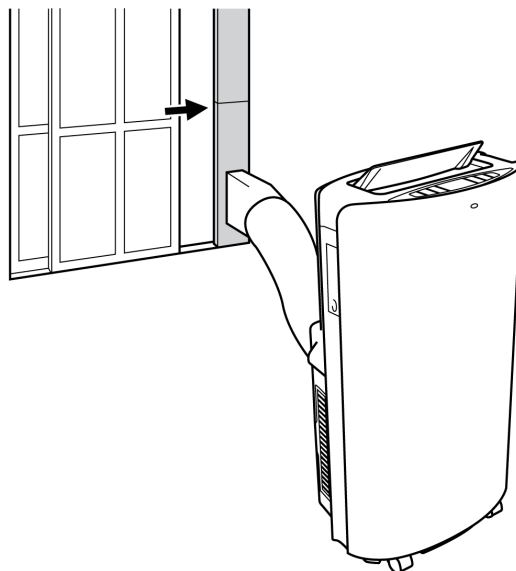
NOTE:

Cut the window kit if the window width is shorter than the minimum length of the window kit.

*Cutting the window kit will reduce the maximum length it can extend.

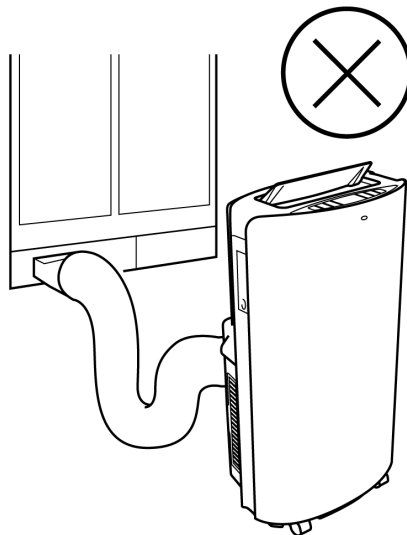
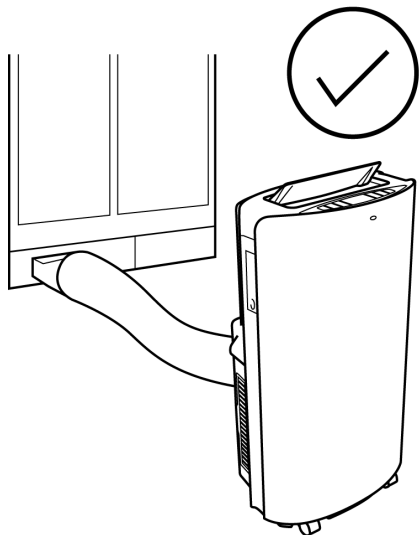


Horizontal



Vertical

⚠ ATTENTION: Make sure the exhaust hose is not folded as this could cause the unit to have lower efficiency or malfunction.



INSTALLATION GUIDE (CONTINUE)

Grounding

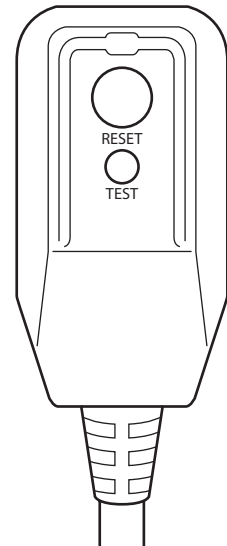
This product must be grounded. If it should malfunction or breakdown, grounding provides a path of least resistance for electric current to reduce the risk of electric shock. This product is equipped with a power supply cord that has a three-pronged grounded plug. It must be plugged into a mating grounding type receptacle in accordance with the National Electrical Code and applicable local codes and ordinances.

⚠ CAUTION! WARNING: Improper connection of the equipment grounding conductor can result in a risk of electric shock. Check with a qualified electrician or serviceman if you are in doubt as to whether the product is properly grounded.

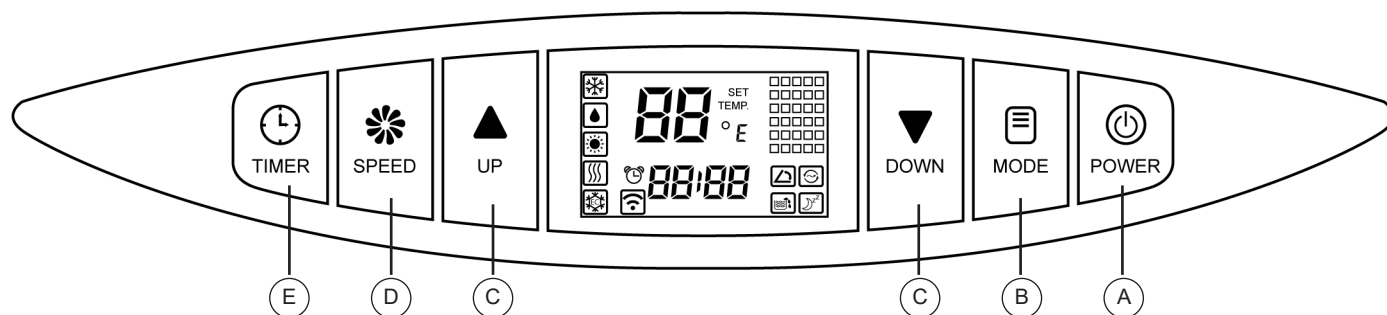
⚠ CAUTION! WARNING: DO NOT modify the plug provided with the product if it does not fit the outlet. Have a proper outlet installed by a qualified electrician.

Routinely test the integrated circuit breaker.

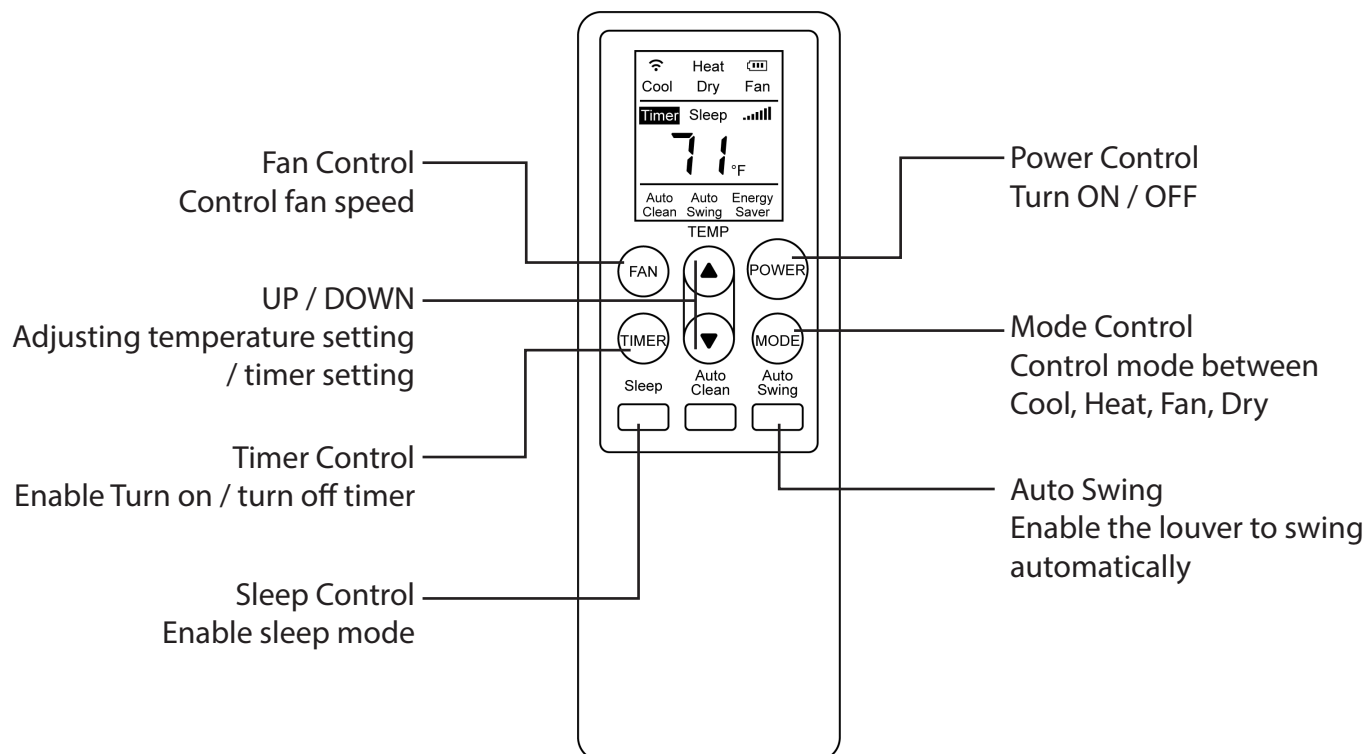
1. Plug the plug into a power socket. Press the “test” button and the “reset” button should pop up.
2. Press the “reset” button to make sure the circuit breaker is engaged.



USER INSTRUCTION (CONTROL PANEL / REMOTE CONTROL)




- (A) POWER**
Turn ON / OFF the unit.
- (B) MODE**
Cycle between cooling, heating, fan, dehumidifying, and fan mode.
- (C) UP / DOWN**
Increase / decrease temperature or timer setting.
- (D) SPEED**
Toggle between fan speed.
- (E) TIMER**
Set turn ON / turn OFF timer.



USER INSTRUCTION (OPERATING)

Power ON/ OFF

Plug the unit to a grounded socket. The display window will show the ambient temperature and turn into stand-by mode.

Press the POWER  button once to turn on the unit. The unit will automatically runs in COOL mode with set temperature 22°C / 72°F. The fan will runs in medium speed.


Press the POWER  button again to turn off the unit.

⚠ CAUTION! WARNING: DO NOT unplug the unit when it is still "ON"

Cool mode



Press the MODE  button until the cool indicator  displays on the display window.

Press the FAN SPEED  button to choose the fan speed.

Press the  and  buttons to set temperature between 62°F - 86°F

Heat mode


Press the MODE  button until the heat indicator  displays on the display window.

Press the  and  buttons to set temperature between 62°F - 86°F.

NOTE: Fan will run at low speed only in heat mode.

Fan mode

Press the MODE  button until the fan indicator  displays on the display window.

Press the FAN SPEED  button to choose the fan speed.

Dehumidify mode

Press the MODE  button until the dehumidify indicator  displays on the display window.

NOTE: Fan will run at low speed only in dehumidify mode.


Energy Conversation mode


Press the MODE  button until the energy conversation indicator  displays on the display window.


The display window will light off in this mode until you touch the buttons again.

USER INSTRUCTION (OPERATING)

Turn ON Timer

Press the timer  button once when the unit is in stand by mode. (Plugged into power but have not power on)


Press  and  button to set your desire time from 0.5 - 20 hours. (0.5 hour increment)

Press the timer  button again to cancel the setting.




Turn OFF Timer

Press the timer  button once when the unit is running in cool or heat mode.

Press  and  button to set your desire time. (0.5 hour increment)


Press the timer  button again to cancel the setting.

Sleep mode

Press  and  buttons simultaneously to enable sleep mode. The  indicator will lit.

NOTE: Sleep function will be ineffective under fan or dehumidify mode.

Auto Swing

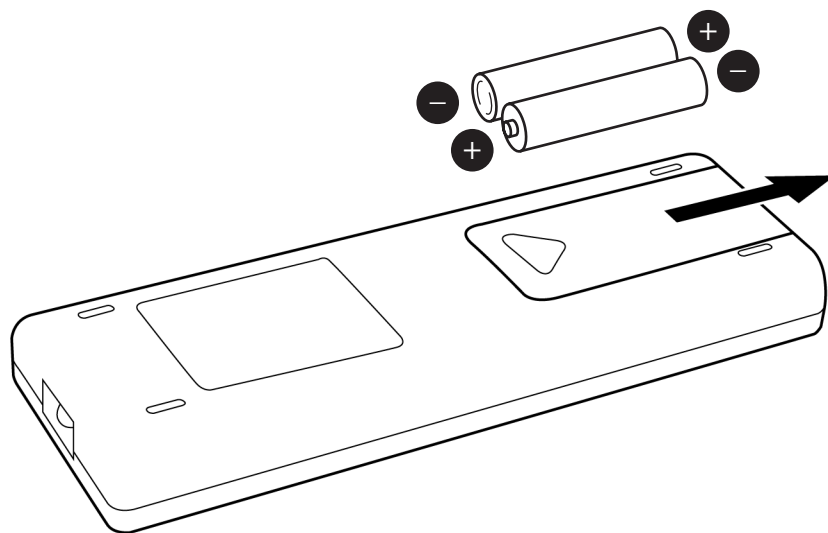
Press  and  buttons simultaneously to auto swing. The  indicator will lit.

The horizontal louvers will swing automatically.

Toggle °F/°C

Press  and  simultaneously to switch between °F and °C

USER INSTRUCTION (REMOTE BATTERY)



Insert or Replace Batteries on Remote Control

Remove the cover on the back of the remote control. Replace the old batteries with two new AAA 1.5V alkaline batteries.

Replace the cover.

NOTE: Remove the batteries if the remote control is not use for an extended period of time.

⚠ CAUTION! WARNING:

DO NOT mix old and new batteries.

DO NOT mix alkaline batteries, carbon-zinc batteries, or rechargeable batteries.

All batteries should be replaced at the same time.

Remove batteries if the remote control is not used for a month or longer.

DO NOT put batteries next to or in a heat source such as fire, electric heating device, etc.

Rechargeable batteries should be charged under adult supervision only.

DO NOT hit batteries against hard object.

Using the Remote Control

Point the remote control at the control panel on the unit.

The buttons on the remote control mimics the same control function as that on the control panel.

USER INSTRUCTION (WI-FI FUNCTION)

Wi-Fi function

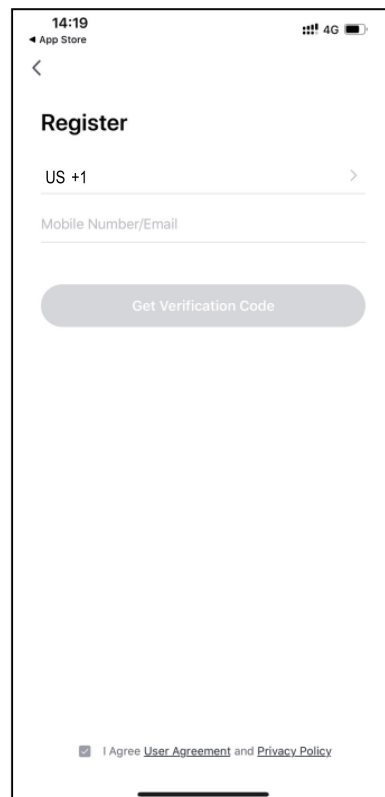
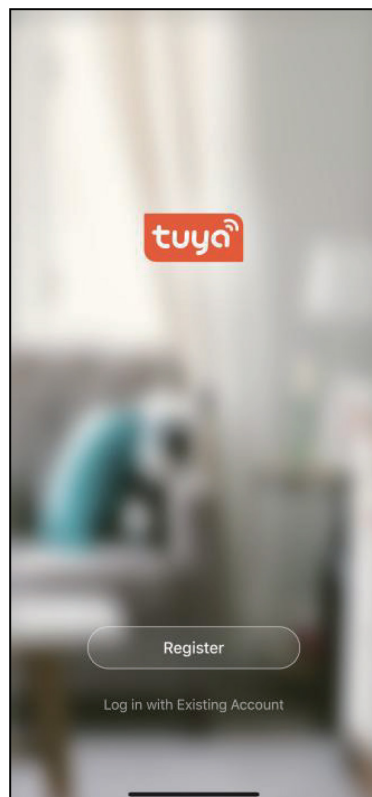
Your air conditioner is built with a wi-fi function and you can control the unit using smart phone application.

Make sure your mobile device is connected to a Wi-Fi router and the internet.

1. Scan the QR code or search "Tuya Smart" in app store.

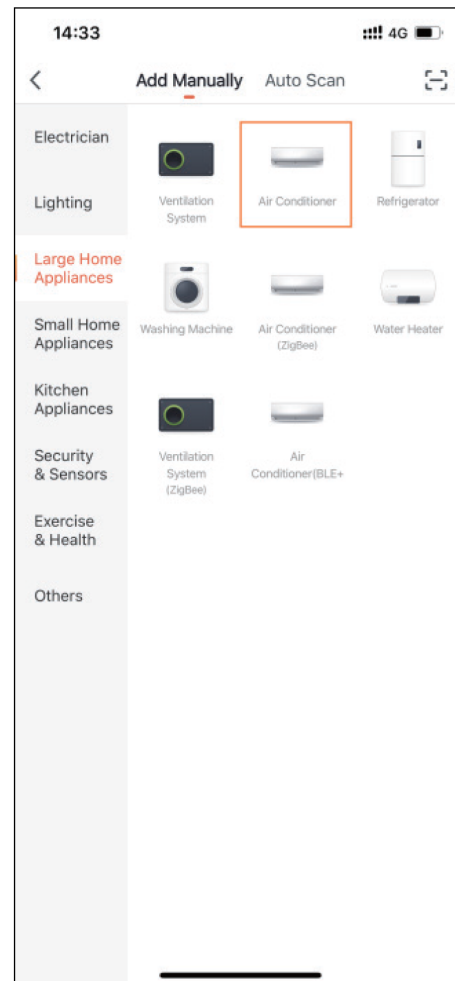
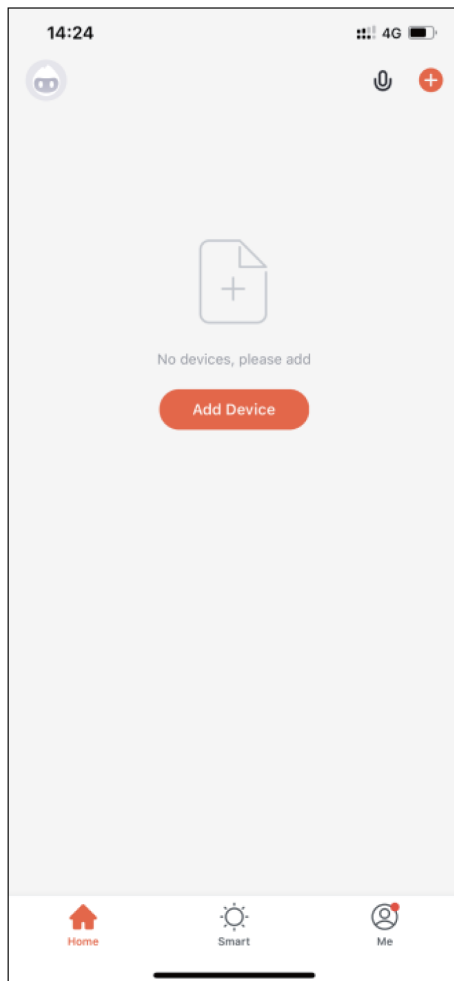


2. Register an account with your mobile number or e-mail following the in-app instruction.



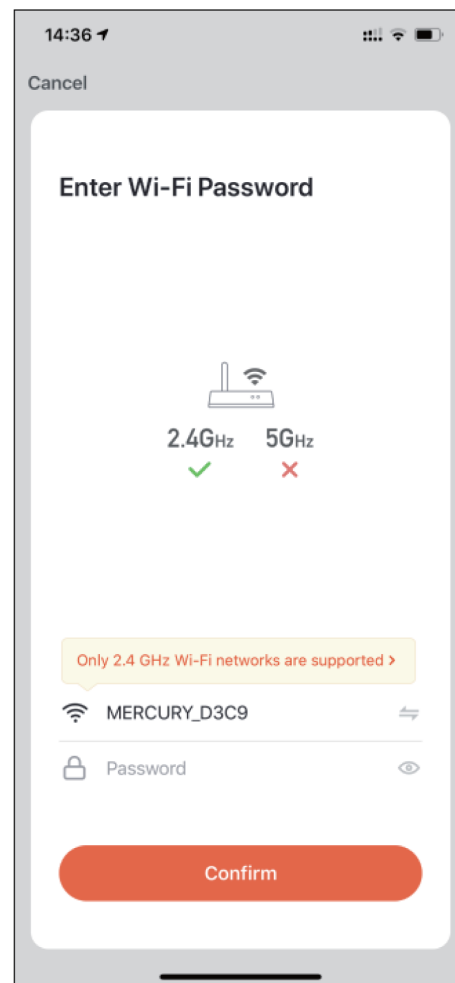
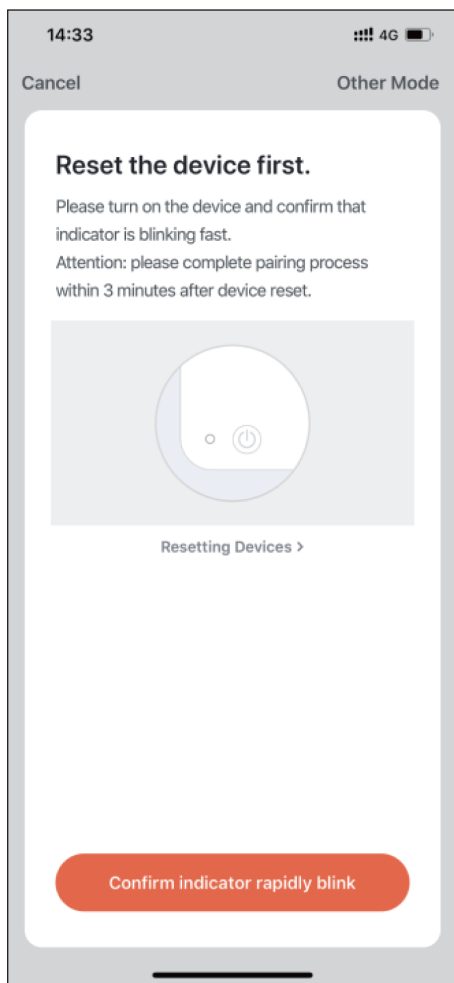
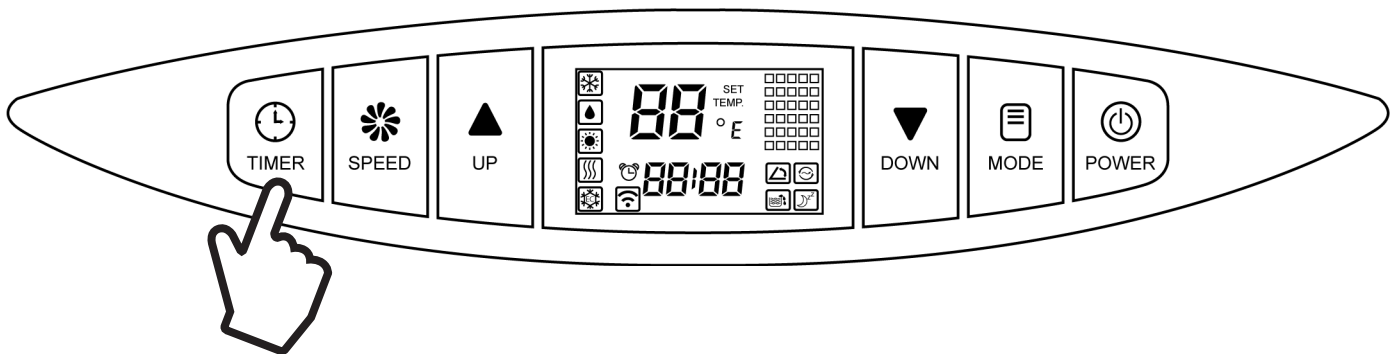
USER INSTRUCTION (WI-FI FUNCTION)

3. Add your device by selecting "Air Conditioner" in "Large Home Appliance" category .



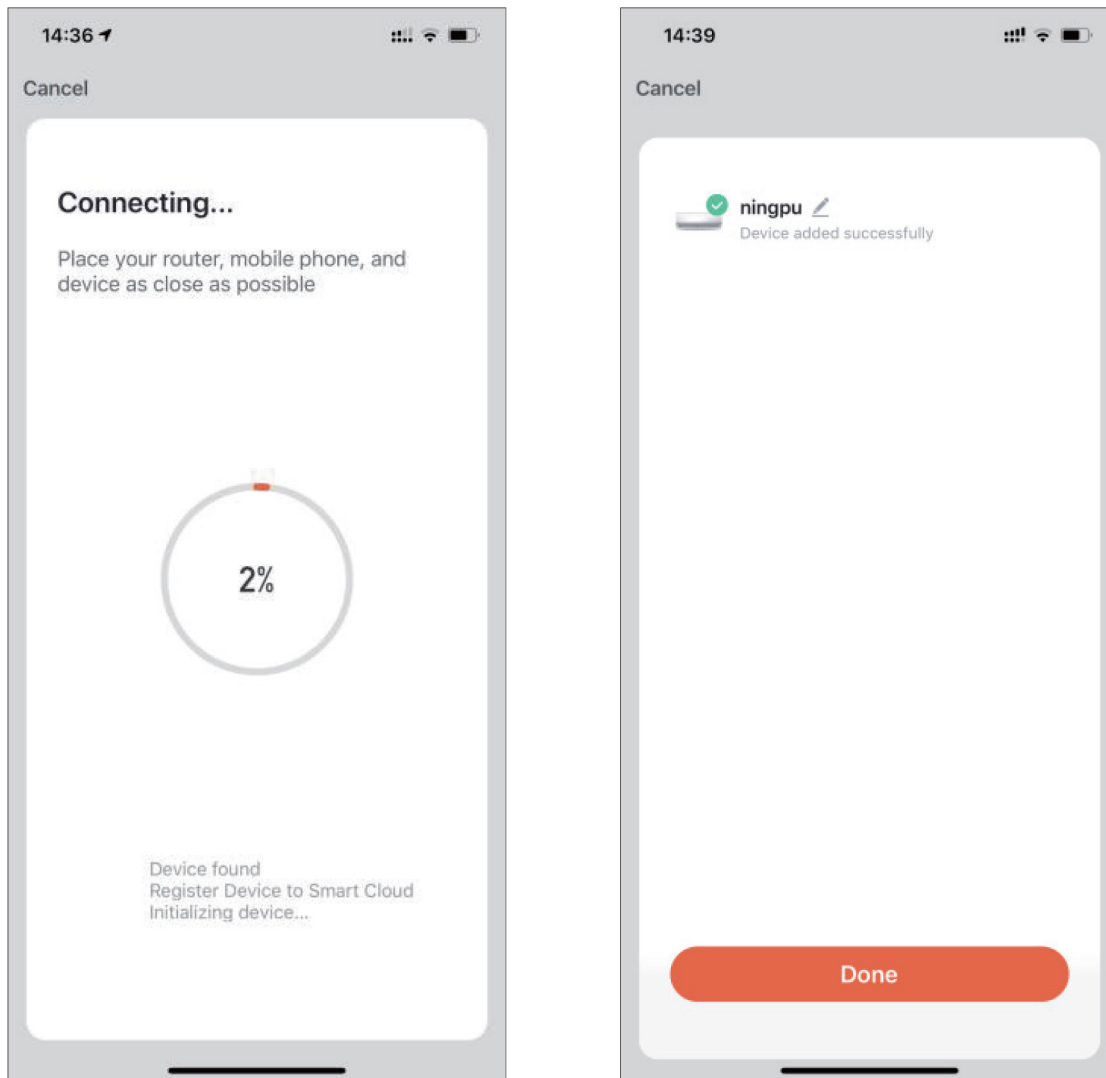
USER INSTRUCTION (WI-FI FUNCTION)

4. Touch the "Timer button" on the air conditioner control panel for 5 seconds. The wi-fi icon should blink rapidly.
5. Tap "confirm indicator rapidly blink" on your phone.
6. Enter wi-fi password and confirm.




USER INSTRUCTION (WI-FI FUNCTION)

7. Wait until the device is successfully added.
8. Once completed, you can control your unit via your phone such as set timer, change mode, set temperature, and set some extra functions.



*Instruction on this manual regarding the wifi function is based on the ver. of the app at the time written. Follow the in-app instruction in the event of app update.

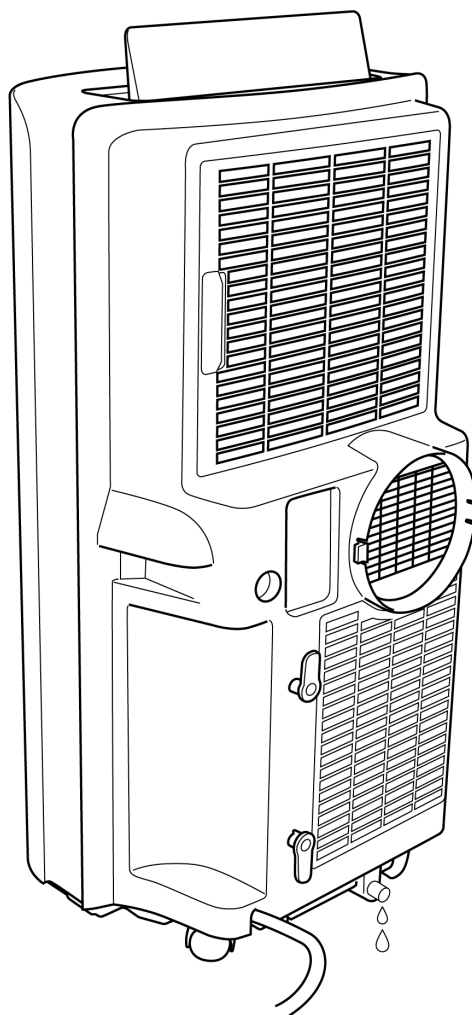
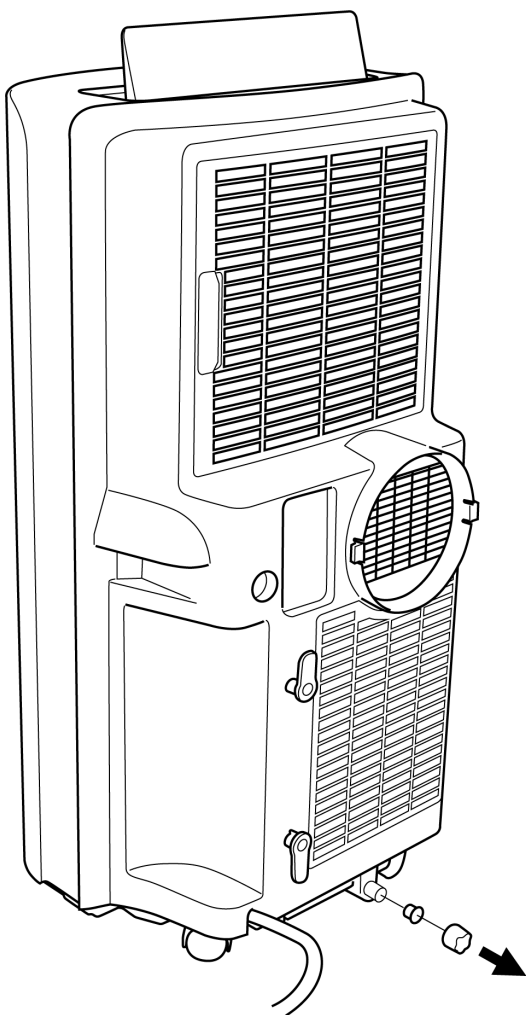
CARE AND MAINTENANCE (WATER DRAINAGE)

Condensate will residue inside the unit when operate. Tank full indicator  will display on the display windows once the tank is full.

Drain the water to keep the unit working properly.

1. Unplug the unit from all power source.
2. Move the unit to a suitable drain location or place a empty container under the drain.
3. Unscrew the drain cap and remove the plug to drain water from the unit.
4. Replace the plug and s crew the drain cap back on the unit once the draining is completed.

NOTE: You may need to drain the unit more often if it is used in environments with higher humidity.



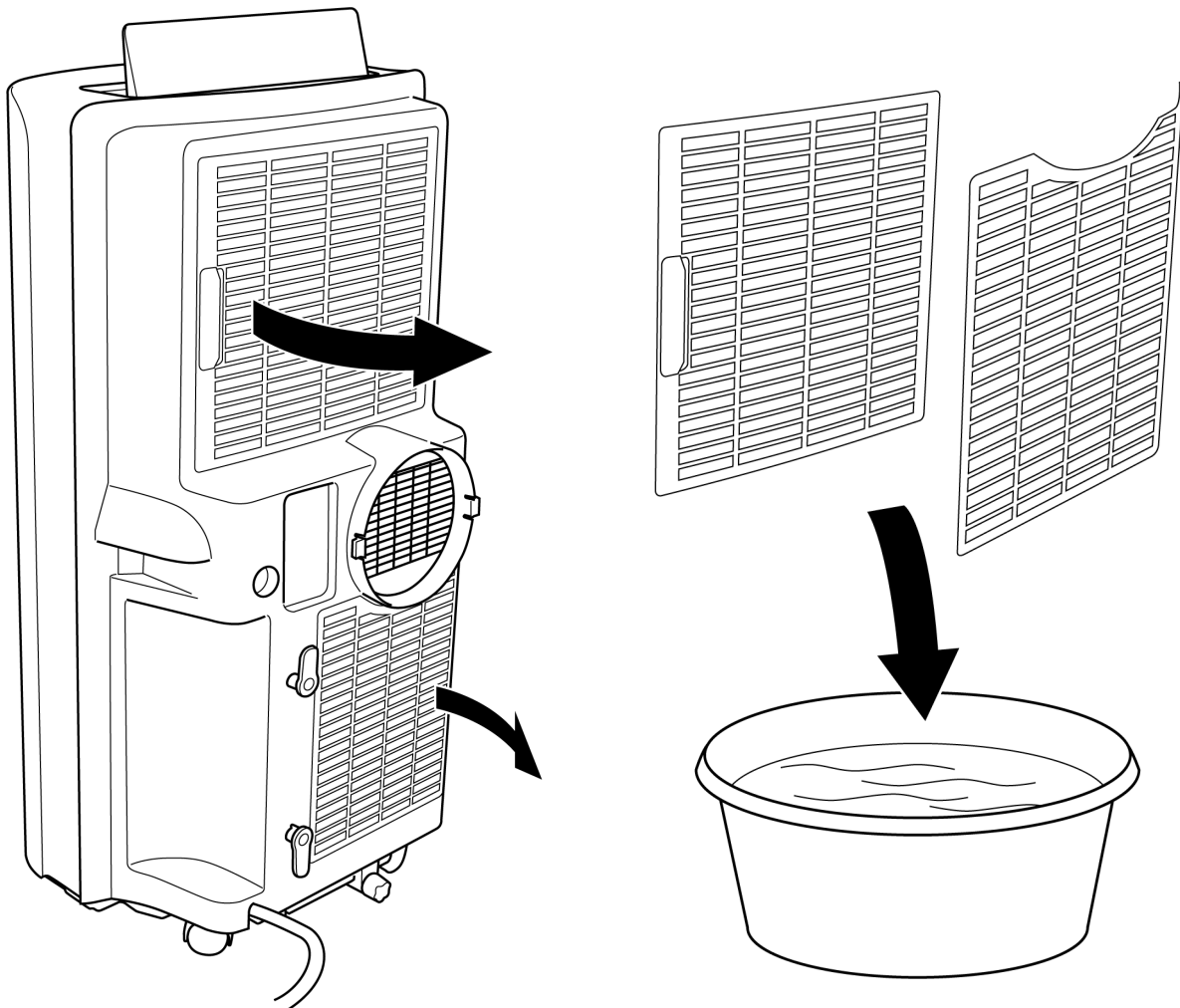
CARE AND MAINTENANCE (AIR FILTER)

Cleaning the air filter

Air filter need to be cleaned to keep the air conditioner working efficiently.

1. Unplug the unit from all power source.
2. Remove the filter from the unit.
3. Gentle immerse the filter in warm water.
4. Mild detergent can be added to remove dirt, particles, and pollutants.
5. Allow the filter to completely dry before placing back into the unit.

⚠ CAUTION! WARNING: DO NOT operate the unit without the air filter.



CARE AND MAINTENANCE (STORAGE)

Store your unit if not use for an extended period of time against wear and damage.

1. Turn off and unplug the unit from all power source.
2. Drain the water tank completely following the draining instruction.
3. Clean the air filter following the cleaning instruction.
4. Remove the battery from the remote control.
5. Cover the unit with plastic sheet to protect from dust and debris.
6. Store the unit in a dry, cool place.

NOTE: make sure you store your unit in location which is not subject to extreme temperature or direct sunlight.

Before using the unit again.

1. Make sure the power cord and the unit housing are in good condition and without any crack or damage.
2. Make sure air filter and drain cap are in place.
3. Place new batteries in remote control.
4. Install the unit following the installation instruction.

TROUBLESHOOTING

| Problem | Possible Reasons | Solutions |
|------------------------------|--|--|
| Unit does not work | No Power | Make sure the unit is plugged into a grounded power socket |
| | Water tank is full | Drain the water |
| | Ambient temperature is too high / low | Recommended ambient temperature is 7°C - 40°C / 45°F - 105°F |
| | Room temperature already meet the set temperature | Change the set temperature |
| Unit does not cool properly | Unit is under direct sunlight | Place the unit away from direct sunlight |
| | Room window or door is opened | The unit work best in enclose area, close the window or door |
| | Dirty Filter | Clean the filter |
| | Air inlet, vent or exhaust is obstructed | Make sure nothing is obstructing the air flow |
| Unusual noise level | Unit is on uneven surface | Place the unit on level and flat surface |
| Compressor does not work | Overheat protection is activated | Wait until the unit cool off and the unit will restart automatically |
| Remote Control does not work | Too far away from the unit | Move closer to the unit |
| | Remote control is not pointed to the unit receptor | Point the remote control to the unit receptor |
| | Low / no battery | Replace with new battery |

ERROR CODE CHART

| Error Code | Description | Solution |
|------------|----------------------------------|--|
| CH01 | Room temperature sensor failure | Check the room temperature sensor and related circuit |
| CH02 | Tube temperature sensor failure | Check the tube temperature sensor and related circuit |
| E4 | Anti-Freeze protection activated | The unit will restore all function automatically once the anti-freeze protection is over |
| FL | Water Tank Full | Drain the water |

DELLA

Customer Service Center

Have any questions regarding your product? E-mail or call us at:

manufacturer@dellausa.com
1-800-863-4143



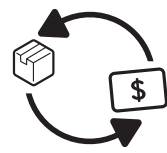
Phone or E-mail



Questions



Product Assembly



Returns & Refunds

WARRANTY

All items can be return for any reason within 60 days of purchase. Full refund will be process once item and accessories are returned in original packaging. Full refund will be issued to the orifnal payment method.

All returned items require a RA (Return Authorization) number. Which can only be provided by a DELLA customer service representative when the return request is submitted. Item received without an RA may not be aaccepted or may increase your return process time. Once an item has been received by DELLA, refunds or replacements will be processed within 5 business days.

All returns must be shipped back to DELLA return center at the customer's expense. If the reason of return is a result of an error by DELLA, DELLA will provide a pre-paid shipping label via-email. Boxes for return will not be provided by DELLA. Customer will be responsible to use the original boxex or purchase new boxes. Pictures may be required for some returns to ensure an item is not damage prior to the return.

⚠ WARNING: Manufacturer and seller expressly disclaim any and all liability for personal injury, property damage or loss, whether direct, indirect, or incidental, resulting from not following user's manual instruction, incorrect attachment, improper use, inadequate maintenance, or neglect of this product.

