

BLACK+  
DECKER

SMART PORTABLE  
AIR CONDITIONER



PLEASE READ THIS MANUAL CAREFULLY BEFORE  
OPERATING YOUR UNIT AND RETAIN FOR  
FUTURE REFERENCE.

## SAFETY INFORMATION

| <b>DANGER</b>                                                                                 | <b>WARNING</b>                                                                                            | <b>CAUTION</b>                                                                                  |
|-----------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|
| <b>DANGER</b> - Immediate hazards which <b>WILL</b> result in severe personal injury or death | <b>WARNING</b> - Hazards or unsafe practices which <b>COULD</b> result in severe personal injury or death | <b>CAUTION</b> - Hazards or unsafe practices which <b>COULD</b> result in minor personal injury |

## IMPORTANT SAFETY INSTRUCTIONS

### **WARNING**

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

- To reduce risk of injury, read this manual before using the appliance.
- The air conditioner must be connected to the correct electrical outlet and electrical supply.
- Proper grounding must be ensured to reduce the risk of shock and fire, DO NOT CUT OR REMOVE THE GROUNDING PRONG. If you do not have a three-prong electric receptacle outlet in the wall, have a certified electrician install the proper receptacle. The wall receptacle **MUST** be properly grounded.
- Do not operate air conditioner if power cord is frayed or otherwise damaged. Avoid using it if there are any cracks or abrasion damage along the length, plug connector or if the unit malfunctions or is damaged in any manner. Contact a service center.
- DO NOT USE AN ADAPTER OR AN EXTENSION CORD.
- Do not block airflow around the air conditioner. The exhaust hose should be free of any obstructions.
- Always unplug the air conditioner before servicing it or moving it.
- Do not install or use the air conditioner in any area where the atmosphere contains combustible gases or where the atmosphere is oily or sulphurous. Avoid any chemical coming in contact with your air conditioner.
- Do not place any object on the top of the unit.
- Never operate the air conditioner without filters in place.
- Do not use the air conditioner near a bathtub, shower or wash basin.
- This appliance is not intended for use by persons (including children) with reduced physical sensory or mental capabilities or lack of experience & 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.
- If the SUPPLY CORD is damaged, it must be replaced by the manufacturer, a service agent or similarly qualified persons in order to avoid a hazard.
- The air conditioner shall be installed in accordance with national wiring regulations.



## HANDLING ALKALINE BATTERIES

### **WARNING**

When handling alkaline batteries, basic safety precautions should be followed, including the following

- Should fluid from the battery accidentally get into your eyes, there is a threat of loss of eyesight, do not rub them. Immediately rinse your eyes with clean tap water and then consult a physician immediately.
- Do not put the battery in a fire, expose it to heat, dismantle or modify it. If the insulation or safety valve is damaged, the battery may leak fluid, overheat or explode.
- Do not insert the battery with the polarities reversed. Doing so may cause some abnormality or a short and the battery may leak fluid, overheat or explode.
- Keep the battery out of the reach of children. If the battery is swallowed, contact a physician immediately.
- If the alkali fluid gets in your mouth, rinse your mouth with water and contact a physician immediately.
- If the alkali fluid gets on your skin or clothes, it may burn your skin, thoroughly rinse the affected area with tap water.
- Do not mix new and old batteries or other makes of batteries. The different attributes may cause the battery to leak fluid, overheat or explode.
- This battery was not made to be recharged. Recharging this battery may damage the insulation or internal structure and may cause the battery to leak fluid, overheat or explode.
- Do not damage or remove the label on the exterior of the battery. Doing so may cause the battery to short, leak fluid, overheat or explode.
- Do not drop, throw or expose the battery to extreme impact. Doing so may cause the battery to leak fluid, overheat or explode.
- Do not alter the shape of the battery. If the insulation or safety valve is damaged, the battery may leak fluid, overheat or explode.
- Immediately remove batteries when they have lost all power. Leaving the batteries in the unit for a long time may cause the batteries to leak fluid, overheat or explode due to gas that is generated by the batteries.
- Remove the batteries from the unit when not using the unit for an extended period of time. The batteries may leak fluid, overheat or explode due to gas that is generated by the batteries.
- Do not apply solder directly to the batteries. The heat may cause the batteries to leak fluid, overheat or explode.
- Do not get the batteries wet. Doing so may cause the batteries to overheat.
- Store batteries someplace out of direct sunlight where the temperature and humidity are not high. Not doing so may cause the batteries to leak fluid, overheat or explode. Also, it may cause the life and performance of the batteries to decline.
- Follow the regulations of the local government when disposing of these batteries.
- NEVER mix alkaline, standard (carbon-zinc), rechargeable (nickel-cadmium) batteries with this product.

## SAVE THESE INSTRUCTIONS HOUSEHOLD USE ONLY

## GROUNDING INSTRUCTIONS

### ELECTRICAL REQUIREMENTS

In the event of malfunction or breakdown, grounding provides a path of least resistance for electric current to reduce the risk of electric shock. The appliance must be connected to a cord having an equipment-grounding conductor and a grounding plug. The plug must be plugged into an appropriate outlet that is properly installed and grounded in accordance with all local codes and ordinances.

- DANGER** - Improper connection of the equipment grounding conductor can result in a risk of electric shock. The conductor with insulation having an outer surface that is green with or without yellow stripes is the equipment grounding conductor. If repair or replacement of the cord or plug is necessary, do not connect the equipment-grounding conductor to a live terminal. Check with a qualified electrician or service person if the grounding instructions are not completely understood, or if in doubt as to whether the appliance is properly grounded. Do not modify the plug connected to the appliance - if it will not fit the outlet, have a proper outlet installed by a qualified electrician.

FOR GROUNDED, CORD-CONNECTED APPLIANCE RATED LESS THAN 15A AND INTENDED FOR USE ON A NOMINAL 120V SUPPLY CIRCUIT

The appliance is for use on a nominal 120V circuit and should be connected to a grounding outlet that looks like the one illustrated below. The use of a temporary adapter is not recommended.

## LCDI POWER CORD AND PLUG

This air conditioner is equipped with an LCDI (Leakage Current Detection and Interruption) power cord that is required by UL. This power supply cord contains state-of-the-art electronics that sense leakage current. If the cord is damaged and leakage occurs, power will be disconnected from the unit.

The test and reset buttons on the LCDI Plug are used to check if the plug is functioning properly.

- WARNING:** Test LCDI before each use.

To test the plug:

- Plug power cord into a grounded 3-prong outlet.
- Press RESET (on some units a green light will turn on).
- Press the TEST button, the circuit should trip and cut all power to the air conditioner (on some units green light may turn off).
- Press the RESET button for use. You will hear a click and the A/C is ready for use.
- The power supply cord must be replaced if it fails to trip when the TEST button is pressed and the unit fails to reset.

### 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.

### **WARNING:**

- The power supply cord must be replaced if it fails to reset when either the test button is pushed, or it cannot be reset.
- If power supply cord is damaged, it can not be repaired.
- It must be replaced by one obtained from the product manufacturer.



### **WARNING - RISK OF FIRE**

- It is important the plug fits tightly into the wall outlet.
- If the plug does not fit securely and appears loose, it should not be used.
- Have a licensed electrician replace the receptacle.

## SAFETY GUIDELINES

- WARNING:** To prevent injury to the user or other people and property damage, the following instructions must be followed. Incorrect operation due to ignoring of instructions may cause harm or damage.

| ALWAYS DO THIS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | NEVER DO THIS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | ENERGY SAVE                                                                                                                                                                                                                                                     |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none"><li>Your air conditioner should be used in such a way that it is protected from moisture, e.g. condensation, splashed water, etc. Do not place or store your air conditioner where it can fall or be pulled into water or any other liquid. Unplug immediately.</li><li>Always transport your air conditioner in a vertical position and stand on a stable, level surface during use.</li><li>If the unit has been transported on it's side, make sure to stand in an upright position for 6 hours before turning on unit.</li><li>Turn off the product when not in use.</li><li>Always use the switch on the control panel to start or shut off the unit.</li><li>Always contact a qualified person to carry out repairs. If the supply cord is damaged it must be repaired by a qualified technician.</li><li>Keep an air path of at least 12 inches all around the unit from walls, furniture and curtains.</li><li>If the air conditioner is knocked over during use, turn off the unit and unplug from the power supply immediately.</li></ul> | <ul style="list-style-type: none"><li>Do not operate your air conditioner in a wet room such as a bathroom or laundry room.</li><li>Do not touch the unit with wet or damp hands or when barefoot. Do not press the buttons on the control panel with anything other than your fingers.</li><li>Do not remove any fixed covers. Never use this appliance if it is not working properly, or if it has been dropped or damaged.</li><li>Never use the plug to start and stop the unit.</li><li>Do not cover or obstruct the inlet or outlet grilles.</li><li>Do not use hazardous chemicals to clean or come into contact with the unit. Do not use the unit in the presence of flammable substances or vapor such as alcohol, insecticides, gasoline, etc.</li><li>Do not allow children to operate the unit unsupervised.</li><li>Do not use this product for functions other than those described in this instruction manual.</li></ul> | <ul style="list-style-type: none"><li>Locate the unit where furniture cannot obstruct the air flow.</li><li>Keep blinds / curtains drawn.</li><li>Keep the filters clean.</li><li>Keep doors and windows closed to keep cool air in and warm air out.</li></ul> |

## IMPORTANT SAFEGUARD

### **WARNING:**

- This hermetically sealed system contains fluorinated greenhouse gases.
- ENVIRONMENTAL INFORMATION:** This unit contains fluorinated greenhouse gases covered by the Kyoto Protocol.
- Do not use this unit for functions other than those described in this instruction manual.
- Make sure the plug is plugged firmly and completely into the outlet. It can result in the risk of electric shock or fire.
- Do not plug other appliances into the same outlet, it can result in the risk of electric shock.
- Do not disassemble or modify the appliance or the power cord, it can result in the risk of electric shock or fire. All other services should be referred to a qualified technician.
- Do not place the power cord or appliance near a heater, radiator, or other heat source. It can result in the risk of electric shock or fire.
- This unit is equipped with a cord that has an earthed wire connected to an earthed pin or grounding tab. The plug must be plugged into a socket that is properly installed and earthed. Do not under any circumstances cut or remove the earthed pin or grounding tab from this plug.
- The unit should be used or stored in such a way that it is protected from moisture e.g. condensation, splashed water, etc. Unplug unit immediately if this occurs.
- Always transport your appliance in a vertical position and place on a stable, level surface during use. **If the unit is transported laying on its side it should be stood up and left unplugged for at least 6 hours.**
- Always use the switch on the control panel or remote controller to turn the unit off, and do not start or stop operation by plugging in or unplugging the power cord. It can result in the risk of electric shock.
- Do not touch the buttons on the control panel with wet and damp fingers.
- Do not use hazardous chemicals to clean or come into contact with the unit. To prevent damage to the surface finish, use only a soft cloth to clean the appliance. Do not use wax, thinner, or a strong detergent. Do not use the unit in the presence of inflammable substance or vapor such as alcohol, insecticides, gasoline, etc.
- If the appliance is making unusual sounds or is emitting smoke or an unusual odor, unplug it immediately.
- Do not clean the unit with water. Water can enter the unit and damage the insulation, creating a shock hazard. If water enters the unit, unplug it immediately and contact a Service Center.
- Utilize two or more people to lift and install the unit.
- Always grasp the plug when plugging in or unplugging the appliance. Never unplug by pulling on the cord. It can result in the risk of electrical shock and damage.
- Install the appliance on a sturdy, level floor capable of supporting up to 110 lbs (50kg). Installation on a weak or unlevel floor can result in the risk of property damage and personal injury.

### ELECTRICAL CONNECTIONS

Before plugging the appliance into the mains socket, check that:

- The mains power supply corresponds to the value indicated on the rating plate on the back of the appliance.
- The power socket and electrical circuit are adequate for the appliance.
- The mains socket matches the plug. If this is not the case, have the plug replaced.
- The mains socket is adequately earthed. Failure to follow these important safety instructions absolves the manufacturer of all liability.

### **WARNING:**

- This appliance 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.
- 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.
- The appliance shall be installed in accordance with national wiring regulations.
- 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 (for example open flames, an operating gas appliance or an operating electric heater).
- Do not pierce or burn.
- Be aware that refrigerants may not contain an odor.
- The handling, installation, storage, servicing and disposal must comply with the provisions of gas-related national laws and regulations, and also national wiring regulation.
- It is necessary to clear away the refrigerant in the system when maintaining or scrapping an appliance.
- Ventilated area (open doors and Windows)  
Ensure that the working area is open or well ventilated before turning on the system or performing hot work. Ventilation should be maintained during operation. Ventilation quickly displaces safely diluted leaked refrigerant into the atmosphere.
- Flammable refrigerant R32/R290 is used within appliance. Please follow the instructions carefully to handle, install, clean, and service the appliance to avoid damage or hazard. Do not dispose of appliance in regular trash. Contact qualified agency for proper disposal.
- Servicing shall be performed only as recommended by the manufacturer.



A2L

## FCC ID: 2ANDL-WBR3

### FCC Caution

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, and (2) this device must accept any interference received, including interference that may cause undesired operation. Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

**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. 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 difference from that which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help. The distance between user and device should be no less than 8" (20 cm).

## OPERATION CONDITION

The air conditioner must be operated within the temperature range indicated below:  
**NOTE:** Unit performance may be affected when in use outside of these operating temperatures.

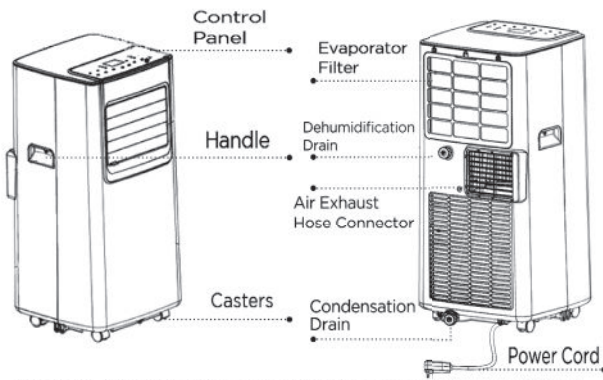
| MODE | ROOM TEMPERATURE          |
|------|---------------------------|
| COOL | 64°F (18°C) - 95°F (35°C) |
| DRY  | 64°F (18°C) - 95°F (35°C) |

The air conditioner should be operated in the relative humidity range of 30%-90% RH.

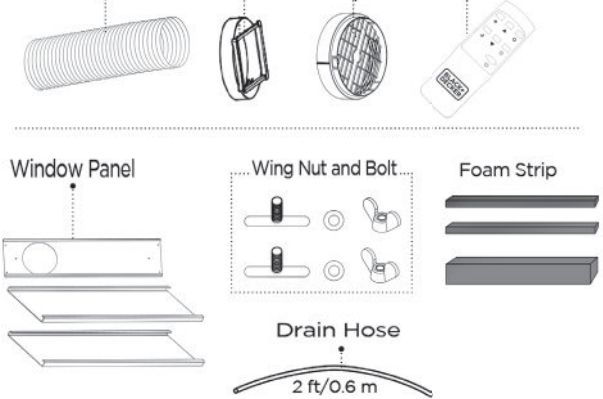
Never Transport or turn the appliance upside down or on its side. If this occurs wait at least 6 hours before turning the appliance on, 24 hours is recommended. After the unit has been on its side, oil needs to return to the compressor to ensure proper function. Without allowing 6-24 hours before turning on, the unit may function for only a short time, and then the compressor will break down from lack of oil.

## SET UP & USE

## PARTS & FEATURES



Air Exhaust Hose   Hose Inlet   Hose Outlet   Remote Control



Accessory type and quantity may vary depending on the model.

## INSTALLATION GUIDE

### LOCATION

- The air conditioner should be placed on a firm floor to minimize noise and vibration. For safe and secure positioning, place the unit on a smooth, level floor strong enough to support the unit.
- The unit has casters to aid placement, but it should be rolled on smooth, flat surfaces. Use caution when rolling on carpet surfaces. Do not attempt to roll the unit over objects.
- The unit must be placed within reach of a properly rated grounded socket.
- Never place any obstacles around the air inlet or outlet of the unit.
- It is recommended to allow at least 31.5 inches of clearance between the sides of the portable air conditioner and at least 19.7 inches of space between the top of the portable air conditioner and any adjacent obstacles for optimal air flow.

### SUGGESTED TOOLS FOR WINDOW KIT INSTALLATION

(Tools not included)

- Screwdrivers (medium size Phillips)
- Tape measure or ruler
- Knife or scissors
- Saw (In the event that the window kit needs to be cutdown in size because the window is too narrow for direct installation)

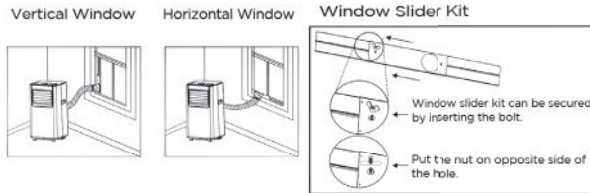
## WINDOW SLIDER KIT INSTALLATION

Your window slider kit has been designed to fit most standard "Vertical" and "Horizontal" window applications; however, it may be necessary for you to improvise/modify some aspect of the installation procedures for certain types of window. Minimum and maximum window openings:

**MAXIMUM:** 59" (150 cm)    **MINIMUM:** 29.5" (75 cm)

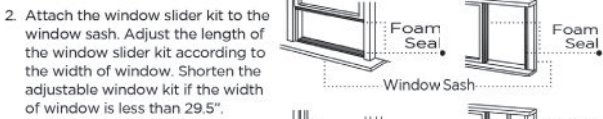
**NOTE:** Adjust the length of the window slider kit according to the window width or height, and secure it with the provided locking screws.

**NOTE:** If the window opening is less than 29.5" the minimum length of the window slider kit, measure and cut the panel with a hole in it to fit the window opening. Never cut out the hole in the window slider kit.



## DOUBLE-HUNG SASH/SLIDING CASEMENT WINDOW INSTALLATION

- Cut the foam seal (adhesive type) to the proper length and attach it to the window sash.



- Attach the window slider kit to the window sash. Adjust the length of the window slider kit according to the width of window. Shorten the adjustable window kit if the width of window is less than 29.5".
- Cut the foam seal (adhesive type) to the proper length and attach it on the bottom side of the window. Insert the window slider kit into the window track.

- Close the window to secure the window slider kit in place.
- Cut the foam seal to an appropriate length and seal the open gap between the top window frame and outer window frame.





EXHAUST HOSE INSTALLATION

The air exhaust hose and hose inlet must be installed or removed from the portable air conditioner in accordance with the way it is being used:

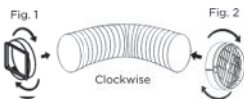
COOL, DRY:

Air exhaust hose and hose inlet should be connected to the portable air conditioner.

FAN: Air exhaust hose and hose inlet should be disconnected from the portable air conditioner.

- 1. Connect hose inlet to one end of air exhaust hose. Push hose inlet over the end of the hose, push in slightly and then start threading it on in a clockwise direction. (see Fig. 1)

NOTE: Extend the exhaust hose to the required length prior to connecting the hose inlet and outlet.

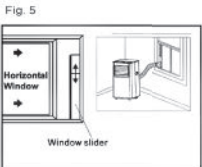
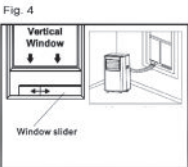


- 2. Connect hose outlet to other end of air exhaust hose. Push hose outlet over the end of the hose, push in slightly and then start threading it on in a clockwise direction. (see Fig. 2)

- 3. Align the tabs on the hose inlet into the slots over the air outlet, insert and push down. (see Fig. 3)
- 4. Insert the hose outlet into the window panel.



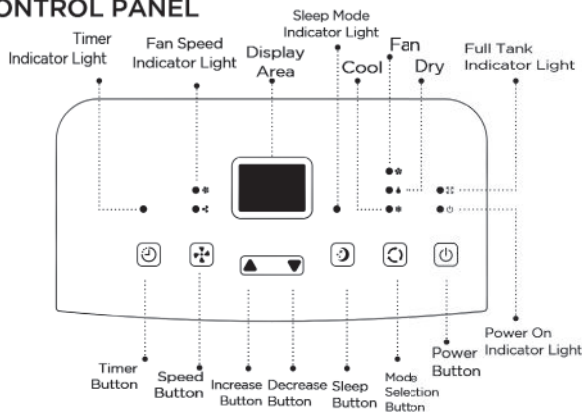
- 5. Affix the hose outlet into the window slider kit and seal. (Fig. 4 & 5)



NOTE: The exhaust hose can be compressed or extended moderately, but it is desirable to keep the length to a minimum. Also make sure that the hose does not have any sharp bends.



CONTROL PANEL



Press the Increase Button and the Decrease Button at the same time to change from Fahrenheit to Celsius.

TURNING THE APPLIANCE ON

- Plug into the dedicated electrical outlet.
- Press the button until the appliance comes on. The last function active when it was turned off will appear.
- Never turn the air conditioner off by unplugging from the outlet. Always press the power button , then wait for a few minutes before unplugging. This allows the appliance to perform a cycle of checks to verify operation.
- NOTE: Before pressing Power button make sure the condensate drain plug in the rear of the unit is securely in place to avoid any leaking.
- Press the MODE button until the light corresponding to the required Mode lights up.



COOL MODE ❄️

Ideal for hot weather when you need to cool the room. To set operation of the appliance correctly, press the or buttons until the desired temperature is displayed. (See Fig. 7)



Then select the fan speed by pressing the Fan Speed Button until the light corresponding to the required fan speed lights up:

❄️ HIGH: The Fan operates at maximum to reach the required temperature as rapidly as possible.

❄️ LOW: For quiet operation.

DRY 💧

Press the "MODE" button until the Dry Indicator light illuminates and "dh" appears on the digital display.

- Under this mode, you cannot select a fan speed or adjust the temperature. The fan motor operates at LOW speed.
- Keep window and door closed for the best dehumidifying effect.
- Exhaust hose attachment is not required to reduce humidity, however it is recommended in very humid rooms so the warm air can be exhausted outside.

DRAINING IN DRY MODE

- It is recommended that the dehumidification drain and drain hose can be used for continuous drainage.
- FULL TANK - When the water level reaches a predetermined level, the "full tank" indicator light on the control panel will blink. A buzzer will sound and the unit will shut off. The unit will have to be drained.

NOTE: Refer to Water Drainage section.

FAN MODE 🌿

- Press the "MODE" button until the "FAN" indicator light comes on.
- Press the speed button to select HIGH, or LOW fan speed. The temperature cannot be adjusted.
- Exhaust hose attachment is not required in this mode.

NOTE: The images shown in this manual are for illustrative purposes only and may be subject to change, the actual descriptions of control panel and their locations may vary depending on the model.

DOWNLOADING THE APP AND OPERATING WITH WI-FI

| Operation Steps | Operation Items          | New Account | Re-install APP (registered before) |
|-----------------|--------------------------|-------------|------------------------------------|
| Step 1          | Download and Install APP | YES         | YES                                |
| Step 2          | Registration Account     | YES         | NO                                 |
| Step 3          | Login                    | YES         | YES                                |
| Step 4          | Add Device to control    | YES         | Registered Device will remain.     |

FCC CAUTION (FCC ID: 2ANDL-WBR3)

- 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, and (2) this device must accept any interference received, including interference that may cause undesired operation.

- Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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. The distance between user and device should be no less than 7.87" (20 cm) .
- If the appliance has the Wi-Fi function, the transmission power: less than 20dBm, and the radio frequency range is: 2412MHz - 2472MHz.

Wi-Fi MODULE SPECIFICATION AND BASIC INFORMATION

1. Minimum specifications on a Smart phone:  
Android 5.0 version or higher  
IOS 10.0 version or higher
2. Basic parameters for Wi-Fi:

| Parameters             | Details                                   |
|------------------------|-------------------------------------------|
| Network frequency      | 2.400 ~ 2.500GHz                          |
| Standards of WLAN      | IEEE 802.11 b/g/n(channels 1-14)          |
| Protocol stack support | IPv4/IPv6/TCP/UDP/HTTPS/TLS/Multicast DNS |
| Security support       | WEP/WPA/WPA2/AES128                       |
| Network type support   | STA/AP/S*A+AP                             |

While pairing the appliance to the network, press and hold the fan button on the control panel of the appliance, for three seconds when prompted in the APP. If you are changing modes, this sequence will need to be performed twice.

DOWNLOAD AND INSTALL THE APP

- Option 1: Scan the QR code with the camera APP from a smartphone. Download and install the APP.
- Option 2: For Android smart phone, open the Google "Play Store" on your smart phone and search "BLACK+DECKER Home", download and install the APP.



For IOS smart phone, open the Apple "APP STORE" on your smart phone and search "BLACK+DECKER Home", download and install the APP.

NOTE: Updates to the APP design may occur. This manual is for reference. Follow prompts in the APP.

Wi-Fi CONNECTION METHODS

1. If you don't have an account please tap button "Sign Up".
2. Read the Privacy Policy and tap "Agree".
3. Tap and choose the country.
4. Enter your E-mail address.
5. Tap the button "Get verification code".



6. Enter the verification code you received from E-mail.
7. Set the password with 6-20 characters including characters and numbers.
8. Tap "Done".



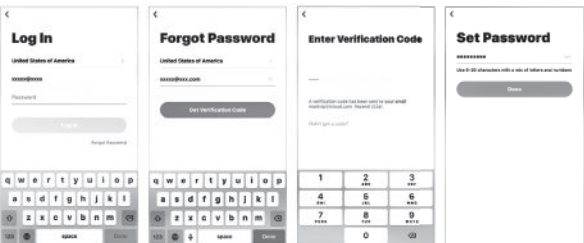
LOG IN

1. If you already have account, tap "Log In".
2. Enter your registered account and password.
3. Tap "Log In" button.



RESETTING THE PASSWORD

- If you forgot the password or you want to reset the password, operate as below:
- 1. Tap "Forgot Password".
- 2. Enter your account (E-mail address) and tap button "Get Verification Code".
- 3. Enter the verification code received by your E-mail.
- 4. Set the new password and tap button "Done".



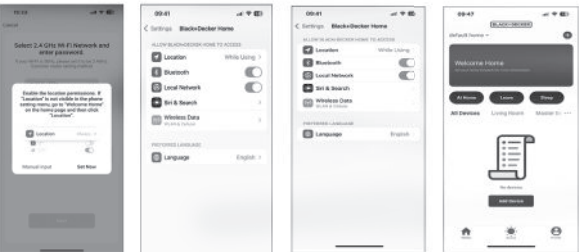
1. 2. 3. 4.

ENABLE LOCATION SETTINGS

1. Once logged into the app, ensure that Bluetooth is enabled on your phone and that permissions are enabled.
2. Tap on "Add Device" located in the top right corner of the screen.



3. When location services are enabled, tap on "Set Now".
4. If there is difficulty connecting to the app automatically please ensure that location services on your phone are turned "on" or "enabled".
5. location settings, enable location services by accessing the Welcome Home Screen within the app.
6. On the Welcome Home Screen, tap on "Location" and manually enter your current location.
7. Follow the prompts to set up family member management, which allows different profiles to control appliances according to their preferences.
8. Use the "Rooms" feature to organize multiple appliances by room.



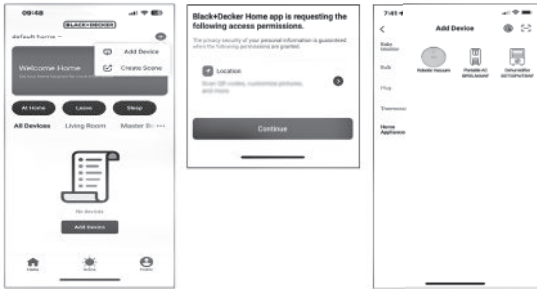
CONNECTION METHODS

There are two ways to connect the appliance to the APP. EZ mode is the simplest and fastest way to connect. AP mode is an alternate method to connect directly to the appliance. Please make sure the appliance is plugged into a wall outlet and is in standby mode before connecting it to the APP. Do not press the power button.

CONNECTING TO THE APPLIANCE USING EZ MODE

1. Click "4" in the upper right corner of the "Home" screen and select "Add device".
2. Tap "Home Appliances".
3. Tap "Portable AC BP05JWAWF".

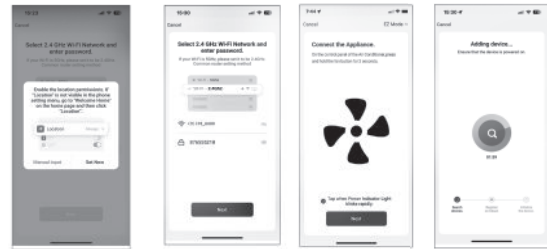
Make sure to enable location. This will allow the APP to automatically search for the device.



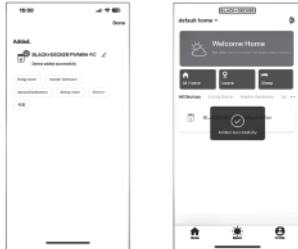
4. Tap "Set Now".
5. Input the Wi-Fi name and password when prompted, then tap "Next".
6. On the control panel, press and hold the fan button on the control panel of the appliance, for 3 seconds when prompted in the APP.
7. The power indicator light on the control panel of the unit will blink rapidly. Tap on the phrase located on the bottom of the screen "Tap when Power Indicator Light blinks rapidly". Tap "Next".

NOTE: The power indicator light on the control panel of the unit will blink rapidly. If it blinks slowly or does not connect, repeat the process of pressing and holding the fan button for 3 seconds.

8. Wait for appliance to connect. This may take several seconds.



9. Once connected, the Portable Air Conditioner can be controlled by the APP.



NOTE: If the APP is not connecting to the appliance in EZ mode, connect using AP mode.

CHANGING MODES

1. Tap on the mode shown on the top right corner of the screen to access a window displaying both EZ Mode and AP Mode.
2. Tap on a mode to change it. A checkmark shows the mode in use.

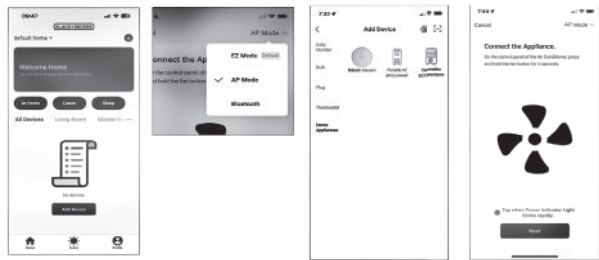
NOTE: In EZ mode, the power indicator light on the control panel of the unit will blink rapidly. If it blinks slowly or does not connect, repeat the process of pressing and holding the fan button for 3 seconds.





CONNECTING TO THE APPLIANCE USING AP MODE

- 1. Click “+” in the upper right corner of the “Home” screen or tap “Add device”.
- 2. Tap “Home Appliances”.
- 3. Tap “Portable AC BP05JWAWF”.
- Select “AP Mode” on the top right corner of the screen.
- 4. On the control panel, press and hold the fan button for 3 seconds.
- 5. The power indicator light on the control panel of the unit will blink slowly. Tap on the phrase located on the bottom of the screen “Tap when Power Indicator Light blinks slowly”. Tap “Next”.



**NOTE:** If the power indicator light on the control panel blinks rapidly, or does not connect, repeat the process of pressing and holding the fan button for 3 seconds.

- 6. Input the Wi-Fi name and password when prompted, then tap “Next”.
- 7. Tap “Go to Connect”.
- 8. Select the SmartLife-XXXX hotspot.
- 9. Return to the APP. Wait for appliance to connect.

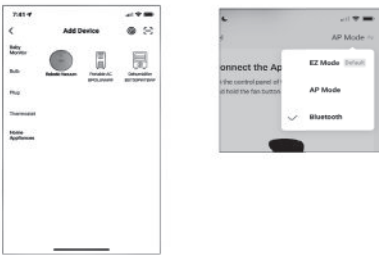


- 10. Once connected, the Portable Air Conditioner can be controlled by the APP.



CONNECT USING BLUETOOTH

- 1. Tap “Home Appliances”.
- 2. Tap “Portable AC BP05JWAWF”.
- 3. Select “Bluetooth” on the top right corner of the screen.



- 4. Press and hold the fan button on the control panel of the appliance, for 3 seconds when prompted in the APP.
- 5. The power indicator light on the control panel of the unit will blink rapidly. Tap on the phrase located on the bottom of the screen “Tap when Power Indicator Light blinks rapidly”. Tap “Next”.
- 6. Wait for the appliance to connect. This may take several seconds.
- 7. Once connected, the Portable Air Conditioner can be controlled by the APP.

CONTROLLING THE PORTABLE AIR CONDITIONER WITH THE APP

Tap the power symbol on the top right of the screen to power on the air conditioner. Tap “Mode”.

Select Cool, Dry or Fan.

Tap – or + to select temperature.

Tap Speed.

Select Low or High Speed.



In Dry mode, the unit automatically selects a low fan speed.  
An alert will indicate if the water tank needs to be drained.  
See drainage instruction



Tap Timer.

Make selections to schedule the Timer ON and OFF.



VOICE CONTROL DEVICE SETTINGS

Follow pairing instructions to connect the Air Conditioner to the Black + Decker APP using the same Wi-Fi Network.

The Default name when using voice control is “Portable AC” as shown on the top of the screens. Tap the edit symbol to right of it in order to change the device name.



On the next screen, tap the edit symbol to right of the default name again.



A pop up window will appear. Type in the new name.

The name should be easy to remember and different than other connected devices using voice control.

Tap “Confirm”.



SET UP VOICE CONTROL WITH ALEXA

You will need an Alexa device such as Amazon Echo, Echo Dot set up with the Alexa APP according to manufacturer’s instructions. The device should be powered on and connected to a Wi-Fi network.

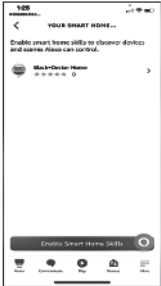
On the homepage of the Black + Decker APP tap “Profile” on the bottom right corner.



Tap “Sign in with Amazon”. Sign in and use the same password used for the Alexa APP.



Open the Alexa APP and enable “Smart Home Skills” for Black + Decker Home. Alexa can locate the device when you say “Alexa, discover my device”. Follow the prompts in the Alexa APP to manage the device and control the air conditioner using the voice commands.

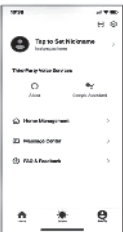


ALEXA VOICE COMMANDS

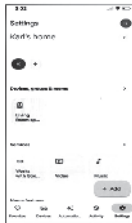
The following examples use the device name “Portable AC”. Refer to the “Voice control device settings” section for instructions on how to change the device name.

|                                                                                                                                                           |                                                                                                                                                                                                                                       |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| To turn the unit ON/OFF.                                                                                                                                  | “Alexa, turn on the Portable AC.”<br>“Alexa, turn off the Portable AC.”                                                                                                                                                               |
| To find out the current indoor temperature.                                                                                                               | “Alexa, what is the temperature of the Portable AC?”<br>“Alexa, what is the Portable AC temperature?”                                                                                                                                 |
| To select a mode.<br>(Choose Cool, Dry or Fan)                                                                                                            | “Alexa, set the Portable AC to cool.”<br>“Alexa, change the Portable AC to dry mode.”<br>“Alexa, what is the mode set to on the Portable AC?”                                                                                         |
| Check the current set temperature and select a set temperature.<br>(Choose temperature values between 61°F – 88°F).<br>The unit must be set to Cool Mode. | “Alexa, what is the target temperature of the Portable AC?”<br>“Alexa, what is the Portable AC set to?”<br>“Alexa, set Portable AC to 70°F.”<br>“Alexa, set Portable AC to 68°F.”                                                     |
| Check the current fan speed and select a fan speed.<br>(Choose fan speeds “low” or “high”).<br>The unit must be set to Cool Mode.                         | “Alexa, what’s the fan speed on the Portable AC?”<br>“Alexa, what’s the fan speed set to, on the Portable AC?”<br>“Alexa, set the fan speed on the Portable AC to low.”<br>“Alexa, set the low fan speed to high on the Portable AC.” |
| Sleep mode control.<br>The unit must be set to Cool Mode.                                                                                                 | “Alexa, turn on sleep mode on the Portable AC.”<br>“Alexa, turn off sleep mode on the Portable AC.”                                                                                                                                   |

Tap “Google Assistant”.



Open the Google Home App and tap settings on the bottom, right of the screen.



Tap “Works with Google”.

GOOGLE ASSISTANT VOICE COMMANDS

The following examples use the device name “Portable AC”. Refer to the “Voice control device settings” section for instructions on how to change the device name.

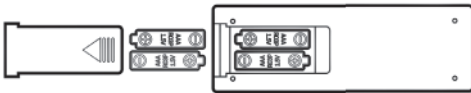
|                                                                                                                                                           |                                                                                                                                                                  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| To turn the unit ON/OFF.                                                                                                                                  | “OK Google, turn on the Portable AC.”<br>“OK Google, turn off the Portable AC.”                                                                                  |
| To find out the current indoor temperature.                                                                                                               | “OK Google, what is the temperature of the Portable AC?”<br>“OK Google, what is the Portable AC temperature?”                                                    |
| To select a mode.<br>(Choose Cool, Dry or Fan).                                                                                                           | “OK Google, set the Portable AC mode to cool.”<br>“OK Google, set the Portable AC mode to dry.”                                                                  |
| Check the current set temperature and select a set temperature.<br>(Choose temperature values between 61°F – 88°F).<br>The unit must be set to Cool Mode. | “OK Google, what is the Portable AC set to?”<br>“OK Google, set Portable AC to 70.”<br>“OK Google, set Portable AC to 68 degrees.”                               |
| Check the current fan speed and select a fan speed.<br>(Choose fan speeds “low” or “high”).<br>The unit must be set to Cool Mode.                         | “OK Google, set the Portable AC to low.”<br>“OK Google, set the fan speed on the Portable AC to high.”<br>“OK Google, what is the fan speed on the Portable AC.” |
| Sleep mode control.<br>The unit must be set to Cool Mode.                                                                                                 | “OK Google activate sleep mode for the Portable AC.”<br>“OK Google, cancel sleep mode for the Portable AC.”                                                      |

OPERATING FROM THE REMOTE CONTROL

BATTERY INSTALLATION

- (1) Slide open the battery compartment cover.
- (2) Insert 2 × “AAA” batteries as shown.
- (3) Slide back the battery cover.

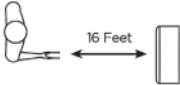
(Batteries not included)



**CAUTION:** Use only AAA or IEC R03 1.5V alkaline batteries. Remove the batteries if the remote is not used for a month or longer. Do not attempt to recharge the batteries. Both batteries should be replaced at the same time. Do not dispose of the batteries in a fire as they may explode.

Point the remote control at the receiver on the appliance. The remote control must be no more than 16 feet away from the appliance (without obstacle between the remote control and the receiver).

The remote control must be handled with extreme care. Do not drop it or expose it to direct sun light or sources of heat.



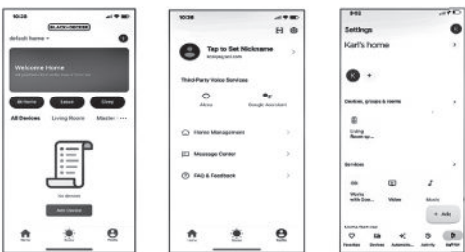
SET UP VOICE CONTROL WITH GOOGLE ASSISTANT

You will need a device such as Google Nest, Google Nest mini set up with the Google Home APP according to manufacturer’s instructions. The device should be powered on and connected to a Wi-Fi network.

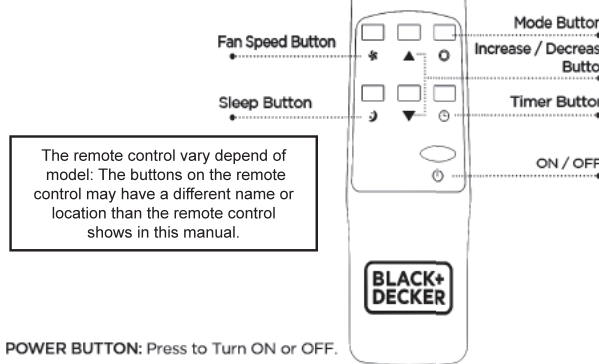
On the homepage of the Black + Decker APP tap “Profile” on the bottom right corner.

Open the Google Home App and tap settings on the bottom, right of the screen.

Tap “Google Assistant”. Tap “Works with Google”.



REMOTE CONTROL



**POWER BUTTON:** Press to Turn ON or OFF.

**TIMER BUTTON:** Used to set a delay start or shut down time.

**MODE BUTTON:** Each time you press the button COOL, DRY, FAN.

**INCREASE:** Increase the temperature setting.

**DECREASE:** Decrease the temperature setting.

**FAN SPEED BUTTON:** Used to select the HIGH or LOW Fan speed.

**SLEEP BUTTON:** Gradually adjusts the temperature.

**POWER BUTTON**

- Press to Turn Air Conditioner ON or OFF.

**MODE BUTTON**

- Press the mode button to scroll through COOL, DRY, FAN.
- The corresponding symbol will illuminate on the LED display to indicate which mode is selected.

COOL

- Select the target temperature 61°F – 88°F (16°C – 31°C) by pressing the  $\Delta$  or  $\nabla$  buttons until the desired temperature is displayed on the LED screen.
- Press the Fan Speed Button  $\clubsuit$  to select HIGH or LOW Speed.



DRY

Ideal for reducing humidity. When selected, the Dry Indicator light illuminates and "dh" appears on the digital display. Under this mode, you cannot select fan speed or adjust the temperature.

- Keep window and door closed for the best dehumidifying effect.
- Exhaust hose attachment is not required to reduce humidity, however it is recommended in very humid rooms so the warm air can be exhausted outside.

Draining in Dehumidifying mode

- It is recommended that the dehumidification drain and drain hose be used for continuous drainage.
- FULL TANK  - When the water level reaches a predetermined level, the "full tank" indicator light on the control panel will blink. A buzzer will sound and the unit will shut off. The unit will have to be drained.

**NOTE:** Refer to Water Drainage section

- In this mode, fan speed is selected automatically by the appliance and cannot be set manually.

FAN

- Press the Fan Speed Button  to select HIGH or LOW Speed.

TIMER 

- To set the AUTO STOP timer. When the unit is ON, press the TIMER button.
- Press the  or  button to select the AUTO TIME by 1 hour increments, up to 24 hours. The control panel will indicate the selected time. Press the TIMER button again to set the selected time. The TIMER indicator light will be illuminated on the control panel of the unit to show that the AUTO STOP program is initiated.
- To set the AUTO START timer. When the unit is OFF, press the TIMER button.
- Press the  or  button to select the AUTO TIME by 1 hour increments, up to 24 hours. The control panel will indicate the selected time. Press the TIMER button again to set the selected time. The TIMER indicator light will be illuminated on the control panel of the unit to show that the AUTO START program is initiated.
- Pressing the POWER button or the TIMER button will cancel the AUTO START/ STOP timed program and the timer indicator light will not be illuminated.

SLEEP

- The SLEEP function gradually adjusts the temperature of the rooms to provide a comfortable environment. Press the SLEEP button  to activate.
- In COOL mode, the temperature will increase 1°F after an hour and 2°F after 2 hours.
- To cancel this setting press the SLEEP button again.

PROTECTION FUNCTIONS

- Frost Protection Function:  
In a cold environment, if the temperature of the EVA pipe sensor is too low, the machine will automatically enter protection status; if the temperature of the EVA pipe sensor rises to a certain temperature (50°F), it can automatically revert to normal operation.
- Overflow Protection Function:  
When water in the water tank exceeds the warning level, the machine will automatically sound an alarm and stop working, and the Full Tank indicator will flash. At this time, you need to drain the water (see Drainage Instructions at the end of this chapter).  
After the water is drained, the unit will revert to normal operation.
- Protection Function of the Compressor:  
To increase the service life of the compressor, it has a 3-minute delay booting protection function after the compressor is turned off.

WATER DRAINAGE

This air conditioner is equipped with auto water evaporation so the water compartment would not typically fill in cooling mode unless there is high humidity. Water drainage will generally only be required at the end of the season. (see START-END OF SEASON OPERATIONS.)

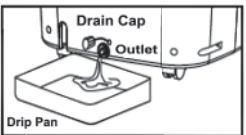
**NOTE:** FULL TANK  - When the water level reaches a predetermined level, the "full tank" indicator light located on the control panel of the unit will blink. A buzzer will sound and the unit will shut off. The unit will have to be drained.

Intermittent Draining

- Unplug the unit from the power source. Carefully move the unit to a drain area over your basement floor or drip pan (not included). Remove the bottom drain cap.

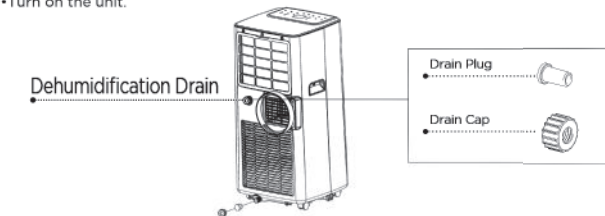
- Let the water drain away and replace the drain cap. Restart the machine. Normal operation will resume once the unit is drained.

**NOTE:** Be sure to reinstall the bottom drain plug before using the unit.



Continuous Draining

- It is recommended to use the continuous drainage method in dehumidification mode.
- Unplug the unit from the power source. Remove the bottom drain cap. While doing this operation some residual water may spill so have a drip pan (not supplied) to collect the water.
- Connect the drain hose (supplied) as shown in the diagram. The water can be continuously drained through the hose into a floor drain or drip tray.
- Turn on the unit.



WAIT 3 MINUTES BEFORE RESUMING OPERATION

- After the unit has stopped, it cannot be restarted for 3 minutes. Operation will automatically restart after 3 minutes.

CLEANING & CARE

CLEANING

**⚠ WARNING:** Before cleaning or maintenance, turn the appliance off by pressing the  button on the control panel or  button on the remote control. Unplug from the electrical outlet.

CLEANING THE CABINET

You should clean the appliance with a slightly damp cloth then dry with a dry cloth.

- Never saturate the air conditioner with water.
- Never use petrol, alcohol or solvents to clean the appliance.
- Never spray insecticide liquids or similar near the air conditioner.

CLEANING THE FILTER

To keep your air conditioner working efficiently, you should clean the evaporator filter every 2 weeks, when the unit is being operated continuously.

Use a vacuum cleaner to remove dust accumulations from the filter. If it is very dirty, immerse in warm water and rinse a number of times. The water should be luke warm.

After washing, allow the filter to dry completely. Insert the bottom tabs and replace the screws.



START - END OF SEASON OPERATIONS

START OF SEASON CHECKS

Make sure the power cable and plug are undamaged. Follow the installation instructions precisely.

END OF SEASON OPERATIONS

See Water Drainage section to make sure the air conditioner is completely drained of water.

Clean the filter and dry thoroughly before reinstalling.

TROUBLESHOOTING

BEFORE YOU CALL FOR SERVICE

IF THE AIR CONDITIONER FAILS TO OPERATE:

- A) Check to make sure that the air conditioner is plugged in securely. If it is not, remove the plug from the outlet, wait 10 seconds and plug it in again securely.
- B) Check for a blown circuit fuse or a tripped main circuit breaker. If these seem to be operating properly, test the outlet with another appliance.

⚠ WARNING

IF NONE OF THE ABOVE SOLVES THE PROBLEM, CONTACT A QUALIFIED TECHNICIAN. DO NOT TRY TO ADJUST OR REPAIR THE AIR CONDITIONER YOURSELF. 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 authorizes their competence to handle refrigerants safely in accordance with an industry recognized assessment specification.

⚠ WARNING

Do not use means to accelerate the defrosting process or to clean other than those recommended by the manufacturer.

⚠ WARNING

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 the flammable refrigerants.

IMPORTANT

If you have a problem with this product, please contact a service center.



Troubleshoot your problem by using the chart below. If the air conditioner still does not work properly, contact a service center.

| TROUBLE                            | POSSIBLE CAUSE                                                                                                                                                                                                                                                                                                                                         | POSSIBLE REMEDY                                                                                                                                                                                                                                                                                                                                     |
|------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| The air conditioner does not work. | A. There is no electricity.<br>B. The unit may need to be drained. The "Full Tank" indicator light will blink. A buzzer will sound and the unit will shut off.<br>C. The ambient temperature is too low or too high.<br>D. In cooling mode, the room temperature is lower than the set temperature.<br>E. In Dry mode, the ambient temperature is low. | A. Turn unit on after connecting it to a socket with electricity.<br>B. Drain the unit, according to the water drainage instructions.<br>C. Run the unit within the ambient temperature range of 64°F (18°C)-95°F (35°C).<br>D. Change the set temperature.<br>E. Place the unit in a room with an ambient temperature of greater than 64°F (18°C). |
| The cooling effect is not good.    | A. There is direct sunlight.<br>B. Doors or windows are open; there are a lot of people in the room; or in cooling mode, there are other sources of heat.<br>C. The filter screen is dirty.<br>D. The air inlet or outlet is blocked.                                                                                                                  | A. Pull the room curtain closed.<br>B. Close doors and windows, and add new air conditioner.<br>C. Clean or replace the filter screen.<br>D. Clear obstructions.                                                                                                                                                                                    |
| Loud Noise                         | A. The air conditioner is not placed on a flat surface.                                                                                                                                                                                                                                                                                                | A. Put the air conditioner on a flat and hard place (to reduce noise).                                                                                                                                                                                                                                                                              |
| Compressor does not work.          | A. Overheat protection is active.                                                                                                                                                                                                                                                                                                                      | A. Wait for 3 minutes until unit cools, then restart.                                                                                                                                                                                                                                                                                               |
| The remote control does not work.  | A. The distance between the unit and the remote control is too far.<br>B. The remote control is not aligned with the direction of the remote control receiver.<br>C. Batteries are dead.                                                                                                                                                               | A/B. Move the remote control closer to the air conditioner, and make sure that the remote control directly faces in the direction of the remote control receiver on the unit.<br>C. Replace batteries.                                                                                                                                              |
| Display reads E2                   | A. The coil temperature sensor is malfunctioning.                                                                                                                                                                                                                                                                                                      | A. Contact a Service Center.                                                                                                                                                                                                                                                                                                                        |
| Display reads E1                   | A. The room temperature sensor is malfunctioning.                                                                                                                                                                                                                                                                                                      | A. Contact a Service Center.                                                                                                                                                                                                                                                                                                                        |

APP AND VOICE CONTROL TROUBLESHOOTING

| TROUBLE                                   | POSSIBLE CAUSE                                                                                                              | POSSIBLE REMEDY                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|-------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unable to register or login to account.   | The Wi-Fi is not enabled on the cellphone.                                                                                  | Turn on the cell phone's Wi-Fi.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|                                           | Wi-Fi signal is weak.                                                                                                       | Install a Wi-Fi extender (not included).                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|                                           |                                                                                                                             | Move the appliance closer to the Wi-Fi router.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Appliance is not connecting with the App. | Appliance is either not plugged in, or the power was turned on.                                                             | Connect the appliance to the wall outlet but do not press the power button. The unit will be in standby mode.                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|                                           | Wi-Fi signal is weak.                                                                                                       | Install a Wi-Fi extender (not included).                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|                                           |                                                                                                                             | Move the appliance closer to the Wi-Fi router.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|                                           | The default pairing mode does not work.                                                                                     | Make sure Bluetooth is enabled on the phone and permissions are enabled.<br>Make sure location settings are enabled in EZ mode. For detailed instructions see ENABLE LOCATION SETTINGS 24.<br>In EZ mode, the power indicator light on the control panel of the unit will blink rapidly. If it blinks slowly, repeat the process of pressing and holding the fan button for 3 seconds.<br>In AP mode, the power indicator light on the control panel of the unit will blink slowly. If it blinks rapidly, repeat the process of pressing and holding the fan button for 3 seconds. |
|                                           | Wi-Fi connection frequency is incorrect.                                                                                    | Select a 24 GHz Wi-Fi network.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|                                           | The encryption method of the router's wireless setting is wrong.                                                            | Set the encryption method of the router's wireless setting to "WPA2-Psk" and the authentication type to "AES" or both are set as automatic.<br>NOTE: 802.1n only" is not allowed in wireless mode.                                                                                                                                                                                                                                                                                                                                                                                 |
| Voice Control is not working.             | Alexa or Google Assistant device may not be working correctly or may not be connected to the same network as the appliance. | Make sure the Alexa or Google Assistant device is working correctly and connected to the same network as the appliance. Follow the on screen prompts and manufacturer's troubleshooting for the device.                                                                                                                                                                                                                                                                                                                                                                            |
|                                           | The Black + Decker APP Account may not be linked correctly to the voice assistant's account.                                | Check the voice assistant APP to make sure the correct appliance has been linked. Use the Black + Decker user name and password when prompted in the voice assistant APP to link the account.                                                                                                                                                                                                                                                                                                                                                                                      |
| Appliance is not connecting with the App. | The number of connected devices reached the limit of the router.                                                            | Turn off the Wi-Fi functions of some of the connected devices.<br><br>Re-configure the router.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|                                           | The router has enabled the wireless MAC address filter.                                                                     | Remove the device from the MAC address filter on the router.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|                                           |                                                                                                                             | Ensure the device is not prohibited by the router to connect to the network.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| App is not controlling appliance.         | Wi-Fi connection has been lost.                                                                                             | Reconnect the appliance with the App. If EZ mode is not working, connect using AP mode. Prior to accessing network or changing modes, press and hold the fan button for 3 seconds.                                                                                                                                                                                                                                                                                                                                                                                                 |
|                                           | Power disruption to the appliance.                                                                                          | The app will no longer stay connected to the appliance 3 minutes after power failure. Restore power to the appliance and reconnect to Wi-Fi.                                                                                                                                                                                                                                                                                                                                                                                                                                       |

