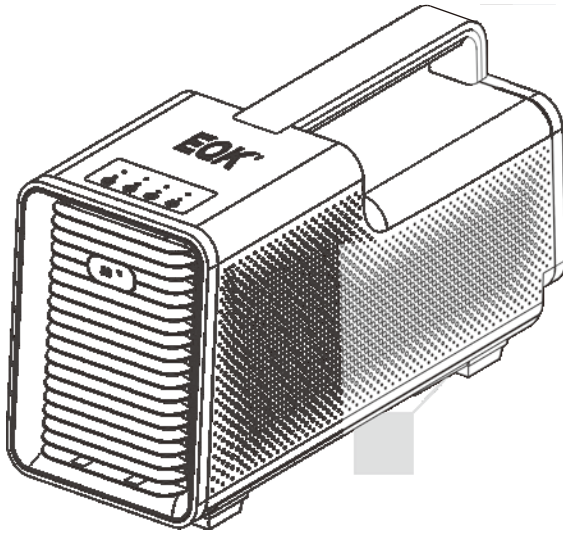


# EQK<sup>®</sup>

## Portable Air Conditioner

### User Manual

Model No.: EAP02



Thank you very much for purchasing our air conditioner. Please read this owner's manual carefully before using your air conditioner.

<b>Warnings</b>	<b>3</b>
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## TECHNICAL SPECIFICATIONS

Model :	EAP02	Discharge Side Perssure :	2.0MPa
Input Power :	240W	Suction Side Perssure :	0.6MPa
Cooling Capacity :	1500BTU(430W)	Refrigerant :	R134A/95g
Rated Voltage :	DC 24V	Maximum Pressure :	2.5Mpa
Air Flow Volume :	105m <sup>3</sup> /h	Electrical Protection :	CLASS I
Noise Level :	≤54dB(A)	Net Weight :	9.6kg

### THANK YOU

Congratulations on your purchase and welcome to the **EMERSON QUIET KOOL®** Family. Your new **EMERSON QUIET KOOL®** Dehumidifier combines high-efficiency operation with portable convenience.

By following the operating and care instructions in this manual, your Dehumidifier will provide you with many years of reliable service.

Please visit our website [www.emersonquietkool.com](http://www.emersonquietkool.com)

For any questions or Technical Support, please contact us by mail [info@geektechnology.com](mailto:info@geektechnology.com) or by phone **1-844-801-8880**.





Scan the QR code for more assistance and support.

# WARNINGS

## Precautions For Use

Please read "Precautions" carefully before operating your machine. The warnings and the cautions stated in "Precautions" must be observed for safe operation.

 **Warning** Means improper handling may result in a death or a serious injury to a person.

 **Cautions** Means improper handling may result in an injury or damage to properties.

 **Shows** Prohibition

 **Shows** Compulsion

 **Shows** Caution

## Warnings



- In case of any abnormality, turn off this machine immediately and, disconnect the plug and contact to the seller of your appliance.  
(Abnormal operation may result in a failure of the unit, electric shock, fire, or the like.)



- DO NOT attempt to turn off this machine by disconnecting the plug.



- DO NOT disassemble or repair this unit by yourself.



- To avoid accidents caused by electric shock, please keep your hands dry when plugging or unplugging.



- Dc 24V volt of alternating current is applied to this equipment.



- Clean any dust from the blades of the power plug and insert the plug into an outlet.



- To avoid fire or other accidents, do not spray this machine with water, and do not place flammable or chemical substances near the unit.



- To prevent resin parts from melting or catching on fire, do not place this machine near portable heaters.



- DO NOT connect this machine to an outlet having the electrical ratings below the products requirements .



- The power cord must not be damaged or modified. Do not place anything hot or heavy on the cord. Do not pull the cord out , or bundle it during operation.



- To avoid damages to the power cord, avoid pinching the cord in a door.



- Never place any objects into the openings of this machine. This unit contains a fan running at high speed, contact with the moving fan can cause serious injury.



- Remove water that has been collected in the tank.  
(Accidentally drinking of the water or using it for other purpose may cause illness and /or unforeseen accidents.)



- To avoid electric shock, disconnect power before servicing unit Moving parts. do not operate unit with back cover removed. Hot parts. Do not operate unit with back cover removed.  
To avoid electric shock, switch in off position does not de-energize all loads.



## Correct Disposal of this product



This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.

- a. "The appliance shall be installed in accordance with national wiring regulations"
- b. "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."
- c. "This appliance can be used by children aged from 8 years and above with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved."
- d. "Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children "



## Cautions



- This machine must be used on a level and stable surface.
- To prevent the water from freezing, do not use this machine and the drain hose at ambient temperature below 5°C (41°F).
- Do not use this machine outside. Exposure to direct sunlight or rain may result in overheating, and possibly electric shock and fire.
- Do not put water container on this machine.  
(In case of any water spills, into the unit can deteriorate the insulation.)
- Do not use the unit in places subject to chemicals.
- Do not use this machine where any leakage of oil or flammable gas may take place.



● Be careful not to place an electric heater near the fan of this product machine.



Prohibit

● Do not sit or step on this unit.



Prohibit

● For safety purpose, disconnect the power plug if the unit is not used for an extended period of time.



Pull off plug

● Be sure to hold of the power plug when plugging in or removing from an outlet.



Pull off plug

● Do not dismantle the water tank float in the tank.



Prohibit

● To avoid damage to the power cord, do not pull the cord while moving the unit.



Prohibit

● Do not block up the air intakes and the air outlets. Do not cover the unit with clothing of any kind.



Prohibit

● Prior to continuous operation for extended period of time, periodic checking is required. Pay special attention to filters and other similar parts.



Prohibit

● Turn off the unit and disconnect the power plug before starting cleaning and or any other routine maintenance.



Pull off plug

● To avoid the risk of electric shock, never sprinkle or spill water on this machine if there is any leakage of oil or flammable gas takes place.



Prohibit

● When moving the unit, please turn off the unit and hold the body tightly.



Cautions

● Please use the machine flat, if the unit is tilted more than 3 degrees, you will not be able to turn on any function.



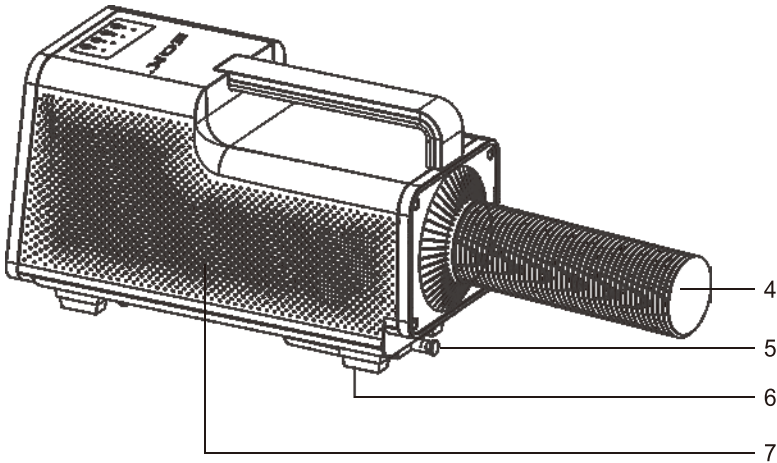
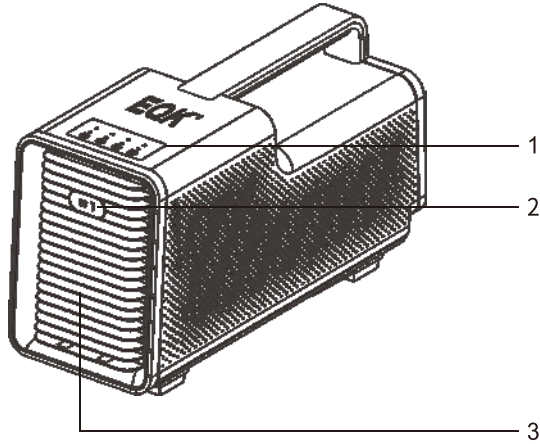
Cautions

● Make sure there is no residual condensate water in the machine before moving!



Cautions

# PRODUCT COMPONENTS



1. Operation Panel

2. Temperature Display

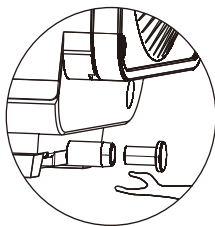
3. Air Outlet

4. Exhaust Pipe

5. Continuous Drain

6. Foot Pad

7. Filter



Please remove the tail drain plug and connect the drain pipe before use.



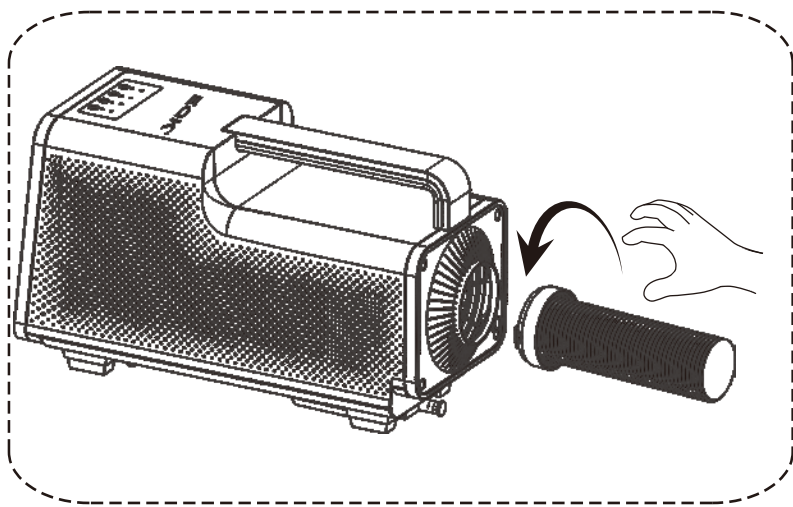
Cautions

Open the package, take out the machine, and let the machine stand for 2 hours before turning it on again. Assemble the attached parts of the machine as shown below.

## Accessories Include

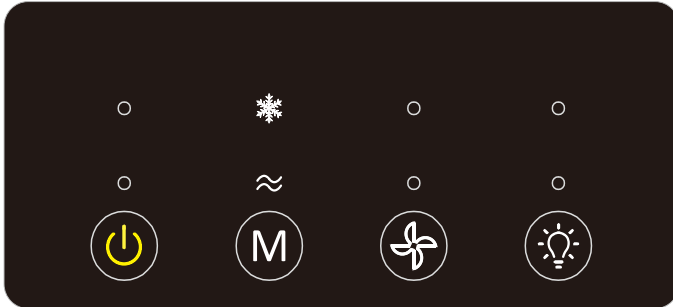
1. Exhaust duct pipe.
2. Continuous drain.
3. User manual.

1. Screw the exhaust pipe to the rear air outlet (as shown).









# Control Panel



## Key Description

	Press this button to turn the machine on and off. The standby display shows red light and the operation displays blue light.
	Set operation mode(blue light is cooling mode,red light is ventilation mode).
	Wind speed key,High and low wind speed switching in cooling and ventilation mode.
	Lights are all on、 half on、 and off.

**Tip:** The compressor has a 3-minute protection function, and it takes 3 minutes to restart after stopping.

# HOW TO USE

## Cooling Mode

1. In the power-on state, press the cooling button to run the cooling mode, and the corresponding indicator light displays a blue light.
2. Then it is automatically running according to the room temperature. When the ambient temperature is  $\geq 59^{\circ}\text{F}$  running cooling mode,  $41^{\circ}\text{F} \leq$  when the ambient temperature  $< 59^{\circ}\text{F}$  running fan only mode, When the ambient temperature  $< 41^{\circ}\text{F}$  stops running.
3. In the cooling mode, you can press the fan speed setting button to control the wind speed.

**Tip:** When using, try to reduce the length of the duct, keep away from the direct sunlight, and try to keep the indoor closed, and the cooling effect is better.

## Ventilation Mode

1. In the power on state, press the fan only mode setting button to open to the fan only mode, and the corresponding indicator light displays a red light.
2. In the fan only mode, you can press the fan speed setting button to control the wind speed.

## Lighting Function

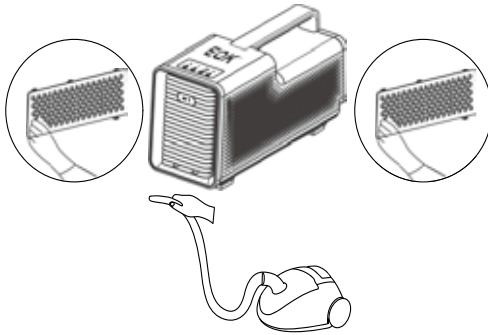
1. Press the illumination button for the light to be fully illuminated (corresponding indicator light is red).
2. In the full light mode, press the illumination button again and the light is half bright (the corresponding indicator light shows blue light) .
3. In the half-light mode, press the illumination button again to turn off the light.

# CARE AND CLEANING

Every two weeks: Clean the filter

- Turn the unit OFF and remove the plug from the outlet.
- Grasp the formed handle of the filter and pull it up, removing it from the evaporator.
- Use a brush attachment with a vacuum cleaner.

**NOTE:** Failure to keep air filter clean will result in poor air circulation. DO NOT operate without filter. This can render the unit inoperative



**Tip:** Before cleaning, to avoid leakage, turn off the power and pull out the plug.

To reduce the risk of fire, electrical shock or injury when using your conditioner, follow these basic precautions:

1. Plug into a grounded 3 prong outlet.
2. Do not remove ground prong.
3. Don not use an adapter.
4. Do not use an extension cord.
5. Unplug air conditioner before servicing.
6. Use two or more people to move and install air conditioner.
7. This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.
8. Correct Disposal of this product.

This marking indicates that is product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.



The logo features the letters 'EQK' in a large, bold, sans-serif font. Below it, the words 'EMERSON QUIET KOOL' are written in a smaller, all-caps, sans-serif font, followed by a registered trademark symbol (®). The text is centered and overlaid on a background of several light gray squares of various sizes and positions. Some squares are solid, while others have a smaller, darker gray square in their top-left corner. Two thin gray lines extend from the bottom corners of the 'EQK' text area towards the bottom corners of the page, ending at two more light gray squares.

**EQK**  
EMERSON QUIET KOOL®

**70 years of kool living**

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