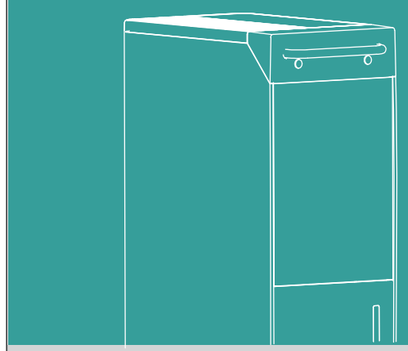
INSTRUCTION MANUAL



DEHUMIDIFIER

Model: BIBRA-RCS25(Y)-N4-3

IMPORTANT NOTICE:

Read all the instructions carefully before setting up and operating the unit

Keep this instruction manual for future reference.

Aftermarket311@gmail.com

技术要求：

1、彩盒、纸卡：物料材质和尺寸要按文档要求，成品尺寸偏差2-3mm内的要求；
2、外箱：物料材质和尺寸要按文档要求，成品尺寸偏差正5mm内的要求；
3、珍珠棉：珍珠棉粘合处要平整、胶水要均匀、成品尺寸偏差2-3mm内的要求；
4、说明书，保修卡，标贴画册等印刷类包材，必须符合品质部验货要求；

*所有包材详细可对照：说明书检验作业指引：YWT-WI-PZ-15
印刷标贴件检验作业指导：YWT-WI-PZ-17
PVC标贴件检验作业指引：YWT-WI-PZ-21

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②包装物料须有防护措施，不允许因包装、运输等损坏其外表面；
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工艺		郭冠勇	批准							
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If you encounter any problems when using our products, please feel free to contact us through the following Email to get a quick response and a 100% satisfactory solution.

Questions or Problems?

Tell us

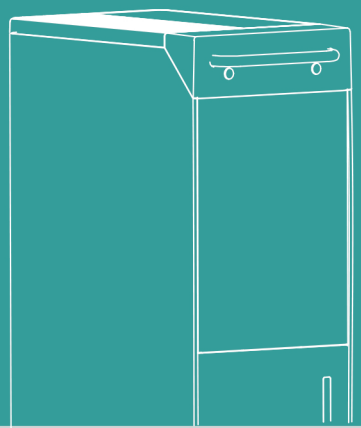
We are here to help with our 100% satisfactory service within 24 hours

Email: Aftermarket311@gmail.com

MADE IN CHINA

Thank you very much for using our products.
Please read the user manual carefully before use,and keep it for future reference

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Safety Precautions

This page records the main topics of safety precautions to prevent personal injury or property loss of users and others. Please read them carefully and observe the precautions recorded here.

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 conceming 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.

1. Do not operate this machine with wet hands, or flush the dehumidifier directly with water, or place this machine near the water source.
2. Do not put your hands into the air outlet or the inside of it; Do not place heavy weights at the air outlet of this machine or sit directly at the air outlet.
3. Do not throw or place any objects into the dehumidifier.
4. Do not put flammable and explosive gases in the place where the dehumidifier is used, and please keep this machine away from any heat source.
5. It is forbidden to turn off the machine directly through the power switch; and when the machine is not in use in a long term, please turn off the power switch.
6. In case of anything untoward (eg. the machine gives off burning smell), the machine must be stopped from running with the power supply cut off.
7. The power supply must be cut off during thunderstorms.
8. It is forbidden to replace the power cord without authorization, or connect the power cord midway or use it in parallel with other high-power electrical appliances.
9. It is forbidden to disassemble, modify, repair or clean internal devices without authorization.
10. When cleaning the machine, please stop it and turn off the power switch.
11. The appliance is for indoor use only.
12. Do not use the unit on a socket under repairs or not installed properly
13. Do not use the unit, follow these precautions:
    A: Near to source of fire.
    B: An area where oil is likely to splash.
    C: An area exposed to direct sunlight.
    D: An area where water is likely to splash.
    E: Near a bath, a laundry, a shower or a swimming pool.

14. Never insert your fingers, rods into the air outlet. Take special care to warn children of these dangers.
15. Keep the unit upward while transport and storage, for the compressor locates properly.
16. Children should be supervised to ensure that they do not play with the appliance.
17. 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.
18. 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.
19. The appliance shall be installed in accordance with national wiring regulations.
20. Details of type and rating of fuses: T, 115V AC, 16A
21. Recycling.
    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 environmentally safe recycling.



22. Contact authorized service technician for repair or maintenance of this unit.
23. Do not pull, deform. or modify the power supply cord or immerse it in water. Pulling or misuse of the power supply cord can result in damage to the unit and cause electrical shock.
24. Compliance with national gas regulations shall be observed.
25. Keep ventilation openings clear of obstruction.
26. 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.

27. 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 flammable refrigerants.
28. Do not operate or stop the unit by inserting or pulling out Die power plug, it may cause electric shock or fire due to heat generation.
29. Unplug the unit if strange sounds, smell, or smoke comes from it.
30. This appliance is not intended to be serviced.



Warning:
Flammable gas



Read operator's manual



service indicator,
read technical mnual



operator's manual,
cperating instructions

Notes:

1. If any parts damage, please contact the dealer or a designated repair shop.
2. In case of any damage, please turn off the air switch, disconnect the power supply, and contact the dealer or a designated repair shop;
3. In any case, the power cord shall be firmly grounded.
4. To avoid the possibility of danger, if power cord is damaged, please turn off the air switch and disconnect the power supply. It must be replaced from the dealer or a designated repair

STORAGE AND DISPOSING OF THE UNRT

- Please recycle or dispose of the packaging material for product in an environmentally responsible manner.
- Never store or ship the air cond itioner upside down or sideways to avoid damage to the compressor.
- Dispose of this appliance in accordance with Federal and Local regulations.Refrigerants must be evacuated beforedisposal.



WARNING **Risk of Fire or Explosion. This unit contains flammable refrigerantAdditional safety precautions must be followed.**

- Do not use means to accelerate the dlefrosting process or to clean, other than those recommended by the manufacturer.
- The appliance shal be stored in a roam without conttiniuously operating ignition sounces(for exaimple: open flames ,an operating gas appliance or an operating ellectric heater.
- Do not pierce or bum refrigerant tubing.Be awrare that refrigeraints may not contain an odor.
- Keep ventilation openings cllear of obstruction.
- when handling. installing, and operating the appliance. care should be taken lo avoid dlamage to the refrigoraint tubing.
- Do not drill hollas in the unit.
- Maintenance, cleaning. and service should only be performed by techinicians proporly trained and qualified in the use of sammable refrigerants.
- Dlispose of air conditioner in accordance with Federall and Locall Regulations. Flammable refrigerants imrequirespecial disposal procedures. Contact your local authoritiesfor the enwironmentally safe disposal of your air conditioner.

Transportation, marking and storage for units that employ flammable refrigerants
Transport of equipment containing flammable refrigerants
Attention is drawn to the fact that additional transportation regulations may exist with respect to equipment containing flammable gas. The maximum number of pieces of equipment or the configuration of the equipment, permitted to be transported together will be determined by the applicable transport regulations.
Marking of equipment using signs
Signs for similar appliances used in a work area generally are addressed by local regulations and give the minimum requirements for the provision of safety and/or health signs for a work location.

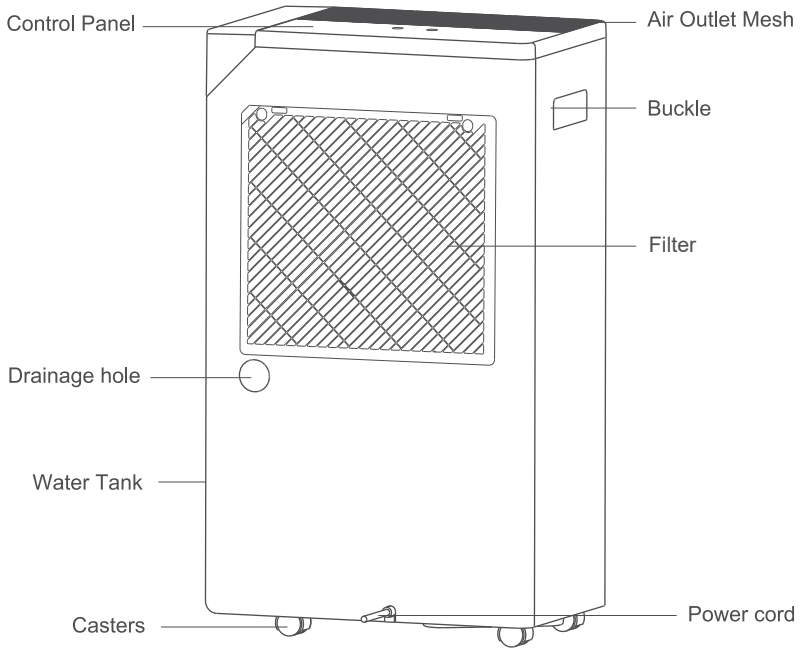
All required signs are to be maintained and employers should ensure that employees receive suitable and sufficient instruction and training on the meaning of appropriate safety signs and the actions that need to be taken in connection with these signs.
The effectiveness of signs should not be diminished by too many signs being placed together.
Any pictograms used should be as simple as possible and contain only essential details.
Disposal of equipment using flammable refrigerants
See national regulations.
Storage of equipment/appliances
The storage of equipment should be in accordance with the manufacturer’s instructions.
Storage of packed (unsold) equipment
Storage package protection should be constructed such that mechanical damage to the equipment inside the package will not cause a leak of the refrigerant charge.
The maximum number of pieces of equipment permitted to be stored together will be determined by local regulations.

Points for Attention

1. Please keep the machine on a flat and firm ground.
2. Do not immerse the machine in water or put it near the water source.
3. Please do not operate the machine if the power cord or other connectors are found to be damaged or anything untoward happens; please contact the manufacturer's after-sales point or the point of purchase.
4. When the machine is being moved, cleaned, maintained, or not in use, be sure to unplug it and cut off the main power supply.
5. This machine can only be used for indoor dehumidification and air purification, and cannot be used for other purposes. When it is used in the basement or storage room, sufficient air circulation must be ensured, otherwise it will not work well when dehumidifying the environment or just have little effect.
6. Please use this product under the specified power supply and voltage.
7. Please do not tilt the machine in case the compressor is damaged.

8. Please do not insert anything into the machine; otherwise, trouble might be developed.
9. When it is necessary to restart the machine after shutdown, please wait for 3 minutes before starting it normally.
10. This machine is unsuited to those without capacity for civil conduct, including people with physical and mental disabilities and children. If necessary, please use it under the supervision and guidance of special personnel in case of injury.
11. If the machine is powered on by a power strip or other bases, please ensure that such devices conform to national safety regulations.
12. If this machine is tilted or dumped accidentally, or just finishes long-distance transportation, it is necessary to place it upright for 4 hours before starting up.
13. Do not share the socket of the machine with other high-power machines.
14. Please use this machine in the room temperature range of 5°-35°.
15. Please do not discard the packaging materials at will, as recycling is more environment friendly.

Product Overview

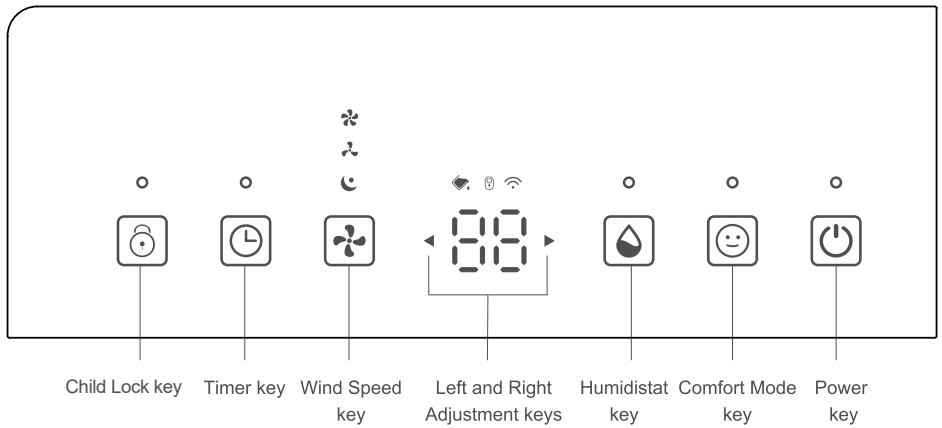


Model and Specification

Region		North America
Model		BIBRA-RCS25 (Y)-N4-3
Power Supply		120V~ 60Hz
Rated Power		380W
Moisture Removal Capacity		22.5Pints/Day (18.33°C/RH60%)
Refrigerant		R32/115g
Water Tank Move Mode		Push-Pull
Noise Decibel		≤48dB
Timing		Custom 0-24h
Wind Gear		High/Medium/Low
Product Weight		15 kg(33.07 lb)
Product Dimension		348×220×612 mm（13.70×8.66×24.09 in）
Function	Child Lock	Standard
	Full Water Tank Alarm	Standard
	Fan Speed	Standard
	Casters	Standard

Operation Instruction

Control Panel



Key Description

Power key

It is used for Power ON or Power OFF. Press it once and the machine will switch between these two states. When the machine is started, it remains the working state of the last time, and the power indicator would light up.

Comfort Mode key

In the startup status, press the Comfort key, its indicator light will be on, and the machine will enter the status of comfortable dehumidification (dehumidification humidity will be controlled automatically between 45% and 55%). Press this key again, its indicator light will be off, and every time it is pressed, the buzzer will sound once.

Humidistat key

When the Humidify button is pressed, the left and right adjustment keys remain continuously lit. At this time, the required target humidity can be set through the left and right adjustment keys. The humidity range is between 40% and 80% with the initial state being "40". The value increases or decreases by 5% every time this key is pressed. And if there is no signal showing that the Left and Right Adiustment keys are pressed in more than 5 seconds, the setting will be considered valid: meanwhile, the Left and Right Adiustment keys will be closed synchronously and resume the normal display state.

Left and Right Adjustment keys

This key is only effective when either the Custom Dehumidification key or the Timer key is valid; When this key takes effect, the Left and Right Adjustment keys remain continuously lit. At this time, corresponding settings can be made.

The two-digit code tube is a white light highlight field; Its display functions are as follows.

1. The states of the current measured ambient relative humidity are displayed as follows.
   - In the startup state, the humidity can be displayed directly.
   - In the shutdown state, the number is not displayed.
   - The normal range of ambient humidity is 40-80;

2. Set humidity display: You can start after pressing the humidistat key" and "left and right adjustment keys. See "humidistat key" for details.

Full Tank Light

Full Tank Light: Except for the power button, all other buttons are turned off and unresponsive.

- If the Full Tank signal is detected to be valid for 3 consecutive seconds when the tank is full, then it indicates that the tank has been full.
- If the Full Tank signal is detected to be invalid for 1 second when the tank is full, then it indicates that the tank is not full and returns to normal.
- When the Full Tank singal is valid, the machine will temporarily stop working.

A missing water tank or improper installation can also trigger the tank full alarm.

Action after the tank is full:

When the machine stops working, the buzzer will not sound, instead, the Full Tank indicator light will be normally on (all other indicator lights are off); and not press other keys except the On/Off key. Press the Power On/Off key can turn off the machine instead of just the Full Tank symbol or its indicator light. After shutdown, it is the same as normal shutdown. If the machine is not turned off, after the tank is emptied and reset, the indicator light goes out, the buzzer does not sound, the machine returns to the state before the tank is full and continues to work, and the compressor still provides 3-minute delay protection.

Wind Speed key

Fan Speed Key: It is used to select wind gears, which would circulate among "High- Medium- Low" after the corresponding status is selected. High Mode: ; Medium Mode: ; Low Mode: ; (When switching to low mode, the screen brightness will be halved after 5 seconds.)

Timer key

When the machine is on, every time this key is pressed, the buzzer would sound once. The desired timing can be realized by pressing the Timer key and then pressing the Left and Right Adjustment keys. The timing falls into the range of 0-24h. When the set time is up, the machine would be shut down and enter the standby state.

Note:

1. If you press the On/Off key to turn off the machine before the timing is done, then the timing setting will be cancelled.
2. If the working mode is changed during the timing process, the original setting will be maintained.
3. When the ambient temperature is 0°C-40°C, the timing accuracy is ±0.7%, which is normal.
4. If you want to change the original setting, you can press the Timer key again to reset the timing.

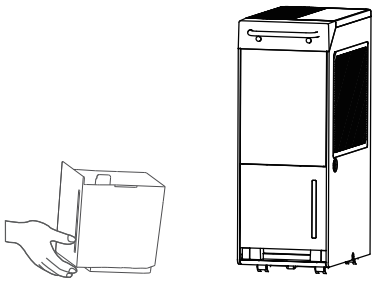
Child Lock Key:

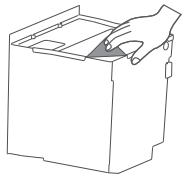
Child Lock Setting Button: Press and hold the button for 5 seconds until the indicator light turns on – the child lock function will be activated. To deactivate it, press and hold the button again for 5 seconds until the indicator light turns off.

Drainage instructions: (including water tank drainage and continuous drainage)

Water Tank Drainage

When the Full Tank alarm goes off, the Full Tank indicator light is on, and the water quantity can be viewed through the tank window; Gently pull out the tank with your hand hooking the buckle at the bottom of the tank. You can carry the tank (there is a built-in handle in the tank) to the drainage area, then lift the drainage lid at the corner of the tank lid, and slowly tilt the tank to empty the water.

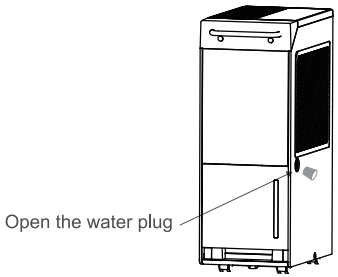


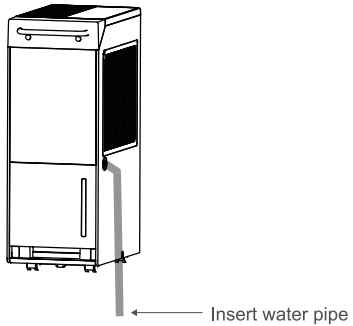


Continuous drainage

Open the soft water plug at the rear shell, take out the PVC water pipe and insert one end of it into the continuous drainage hole of the machine with the other end in the drainage area.

NOTE: In continuous drainage, the drainage pipe shall not be set higher than the water tank.





Cleaning and Maintenance

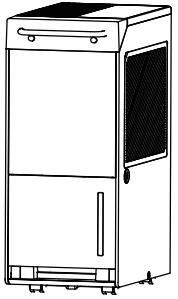
Note: Before cleaning and maintaining the machine, please turn off the machine and unplug the power plug in case of electric shock.

Before cleaning or maintaining the machine in any mode, the machine must be shut down, the power plug must be unplugged, and water cannot be sprinkled on the machine; Clean the casing with a soft wet cloth, and chemical solvents such as benzene, alcohol and gasoline are not allowed to use, otherwise, the machine casing will be damaged or even deformed.

Cleaning of the filter :

This machine is equipped with a washable filter, which should be cleaned every 2 weeks, as the machine will be less efficient if the filter is blocked by dust.





The filter can be removed for cleaning from the buckle on the left side plate, and it can be easily installed by inserting the buckle to the slot.

Troubleshooting

The following list contains the common problems, but none of them are faults caused by imperfect manufacturing process or material defects.

Before cleaning or maintaining the machine in any mode, the machine must be shut down, the power plug must be unplugged, and water cannot be sprinkled on the machine; Clean the casing with a soft wet cloth, and chemical solvents such as benzene, alcohol and gasoline are not allowed to use, otherwise, the machine casing will be damaged or even deformed.

Conditions for the machine compressor to start and stop

1. When the ambient temperature is 5℃or >35℃, or when the temperature sensor fails, the compressor does not work.
2. When NTC detect the temperature of evaporator cooper tube lower than -2℃, the machine will begin defrost after dehumidify for 30 min .
3. During defrosting, the compressor does not work, but the fan still works.

In case of the following conditions, please confirm which fault it is according to the following list before consulting customer service:

Fault description	Fault diagnosis	Solution
Code E1	Faulty coil temperature sensor or associated circuit	Power on again
Code L3 in slow flash	The period of ambient temperature ≥42 C is ≥60S	Power on again
Code L4 in slow flash	The period of ambient temperature ≤0 C is ≥60S	Power on again
Code HS	Enter defrosting mode	Indicates that the machine is defrosting, which will automatically return to normal display after finishing the process

Note: If there are other faults, please contact the manufacturer or the point of purchase for inspection and repair. Do not disassemble the machine by yourself.

After-sales Service

Thank you for your purchase!
Our goal is to ensure your 100% satisfaction with our warranty service!
This appliance comes with a 12 month warranty, starting from the date of initial purchase. During the 1 year warranty period, we will provide free service for any quality issues, installation problems, and missing parts.

Service Guarantee
All of our items are brand new and in excellent condition, In the event that the product you received does not meet this standard, please contact us.

Sincerely At Your Service
Your shopping experience is very important to us! If you are unsatisfied with our service with purchases, please feel free to let us know. We will always be here to offer you the best service and get your satisfaction. Proof of purchase (order confirmation) is required to claim warranty service.

The warranty does not apply to the following situations:

- Damage from improper installation, misuse, or failure to follow the User Manual (e.g., incorrect power supply).
- Damage caused by shipment, repair, service, or modification of the product or any of its parts by unauthorized personnel from the manufacturer.
- Normal wear and tear of consumable/wearable parts.
- Partial or complete disassembly of the product without authorization.
- Abuse, improper operation, accidents or natural disasters.
- Tampering with the product or using it for commercial purposes.
- Damage caused by forceful use, external impact, or improper external influences.

We are here to provide assistance
For any questions, please contact our customer service email to get extra after -sale service.
Email: Aftermarket311@gmail.com

DISPOSAL

CORRECT DISPOSAL OF THIS PRODUCT:
Do not dispose of electrical appliances as unsorted municipal waste, use separate collection facilities. Contact your local authorities for information regarding the collection systems available. If electrical appliances are disposed of in landfills or dumps hazardous substances can leak into the groundwater and get into the food chain, damaging your health and well-being