

porodo
LIFESTYLE



INSTANT HOT WATER DISPENSER

WITH AUTOMATIC AMBIENT LIGHTING

INSTRUCTIONS

MATTERS NEEDING ATTENTION

This appliance can be used by children aged from 8 years and above if they have been given super vision or instruction concerning use of the appliance in a safe way and if they understand the hazards involved. Cleaning and user maintenance shall not be made by children unless they are older than 8 and super vised. Keep the appliance and its cord out of reach of children aged less than 8 years. Appliances can be used by persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given super vision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance.

This appliance is intended to be used in household and similar applications such as:- staff kitchen areas in shops, offices and other working environments;- farm houses;- by clients in hotels, motels and other residential type environments;- bed and breakfast type environments. The appliance must not be immersed. If the supply cord is damaged, it must be replaced by the manufacturer, its ser vice agent or similarly qualified persons in order to avoid a hazard.

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 super vision or instruction concerning use of the appliance by a person responsible for their safety. Children should be super vised to ensure that they do not play with the appliance.

QUICK USE

Power ON/OFF:

After the whole machine is installed, connect the power plug to the mains, and the machine enters the standby state. When it is not used for a long time, the operation panel of the whole machine enters the off-screen state. Touch any button to wake up the machine and enter the standby state. Unplug the power and the machine will be OFF.

Take hot water:

When taking hot water, when the whole machine is in standby state, first touch the corresponding temperature hot water key, then touch the water key to release hot water of corresponding temperature; touch any key again to turn off hot water. Take normal temperature water. When taking normal temperature water, the whole machine is in standby state, touch the water intake key to take normal temperature water; touch the normal temperature water key again to turn off the normal temperature water function.

Cup size selection:

Before taking water, select the big cup and small cup water button in wake-up state to obtain the corresponding amount of water. Note: This machine has timing / quantitative water intake function: when taking water, the longest time of hot water or normal temperature water or water volume is 180 seconds/1L, 180 seconds/1L, the machine automatically turns off the hot water or normal temperature water function; if the water continues to be taken, operate the water taking function again. When normal temperature water is to be taken, when the corresponding cup quantity and hot water temperature keys are activated, you can manually touch the corresponding cup quantity or hot water temperature keys to cancel.

Water shortage protection function:

When the machine is short of water, the machine will immediately stop working and enter the state of water shortage protection. The big cup, small cup and water intake button will be flashing at the same time, and when full of water, the machine will automatically exit the water shortage protection function.

PACKING LIST



One machine

One manual

This drawing is for reference only, please refer to the actual situation.

PRODUCT FUNCTION

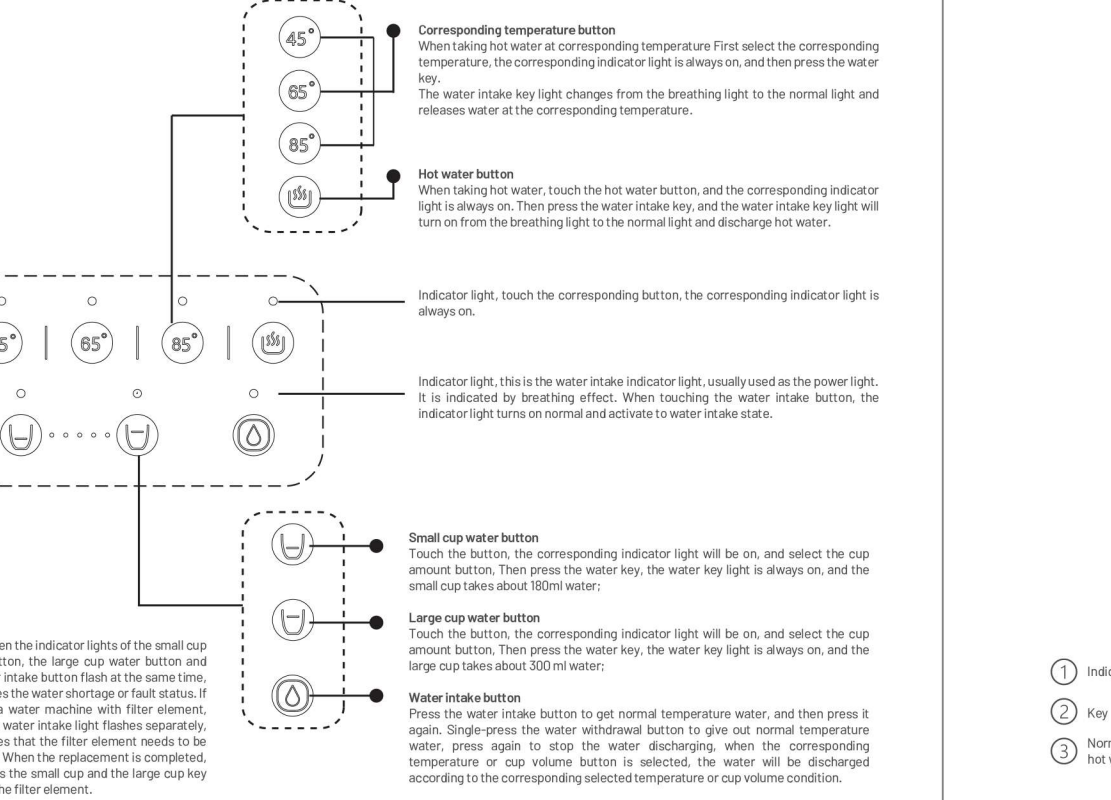
This machine has elegant and fashionable appearance, compact structure, reasonable design and quick installation. Using a new generation of non hot bladder heating technology, hot water can be produced in 1-10 seconds, allowing users to drink immediately in the process of use, which is more convenient, healthy and energy-saving.

No hot bladder: cancel the traditional hot bladder, use fast heating body, hot drink, put an end to "thousand boiling water".

Safety lock: in order to prevent hot water scald caused by improper operation of children, the hot water intake of this product must be obtained by more than two steps.

Prevent dry burning: avoid dry burning without water, safer and more assured. No installation: no installation, easy and fast.

USAGE METHOD



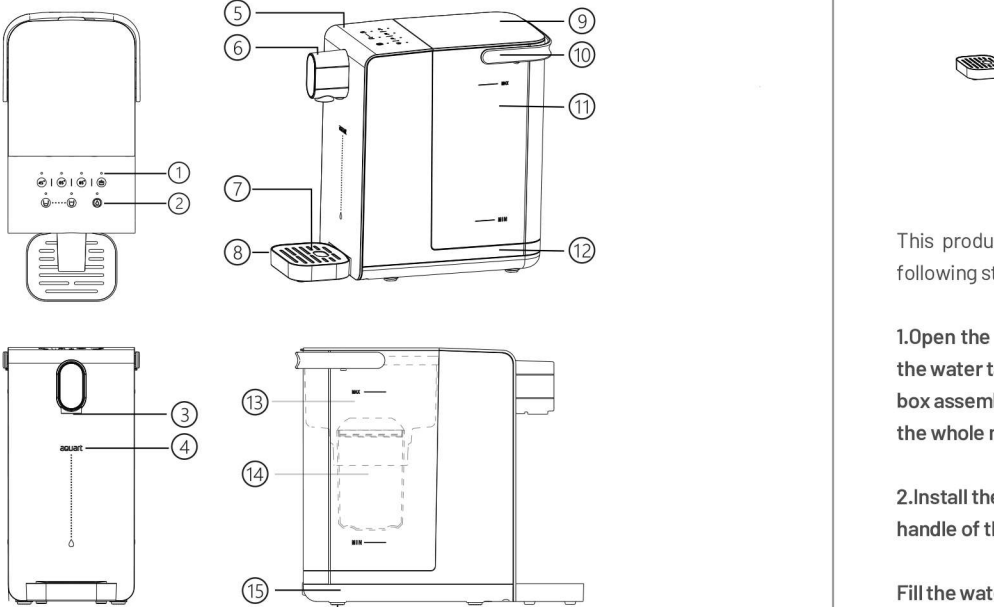
This drawing is for reference only, please refer to the actual situation

- 1 Indicate or light
- 2 Key
- 3 Normal/ hot water outlet
- 4 Logo
- 5 Main body trim
- 6 Water outlet trim
- 7 Water collecting box net
- 8 Water collecting box
- 9 Water tank cover
- 10 Handle
- 11 Water Tank
- 12 Main Body
- 13 Water tank liner (Selective breeding)
- 14 Filter (selective breeding)
- 15 Bottom board
- 16 Foot

Note: when the indicator lights of the small cup water button, the large cup water button and the water intake button flash at the same time, it indicates the water shortage or fault status. If there is a water machine with filter element, when the water intake light flashes separately, it indicates that the filter element needs to be replaced. When the replacement is completed, long press the small cup and the large cup key to reset the filter element.

*All parameters related to the performance of the product are the test results under the standard test conditions. In the actual use process, they will change with the different use conditions.

PRODUCT STRUCTURE CHART



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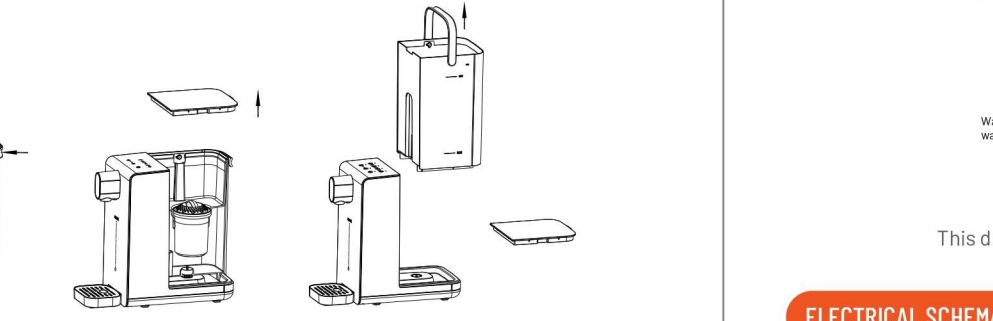
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SORT OF APPLICATION

This machine is suitable for household and similar places

INSTALLATION DIAGRAM



This drawing is for reference only, please refer to the actual situation

This product is recommended to be installed by professional installation personnel. Please follow the following steps when installing:

1. Open the package, take out the whole machine, install the handle on the water tank (Figure 1), remove the water tank cover of the whole machine, open the water box filter element package, take out the water box assembly and filter element assembly, and insert the water box assembly into the correct position of the whole machine (Figure 1).

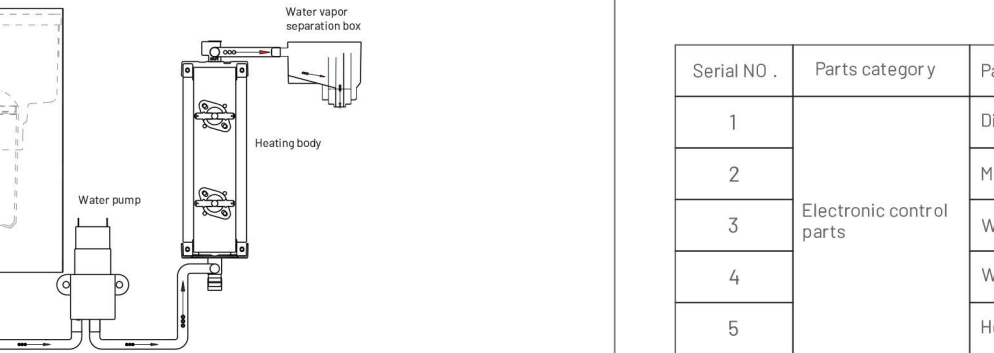
2. Install the filter element assembly to the corresponding position in the tank (Figure 2). 3. Then lift up the handle of the water tank vertically and take down the water tank (Figure 3).

Fill the water tank with pure water, and pay attention not to exceed the "Max" mark in the water tank. Then install the water tank with purified water in the water tank.

Put the whole machine in the right position, press it down into the whole machine, and finally cover the water tank.

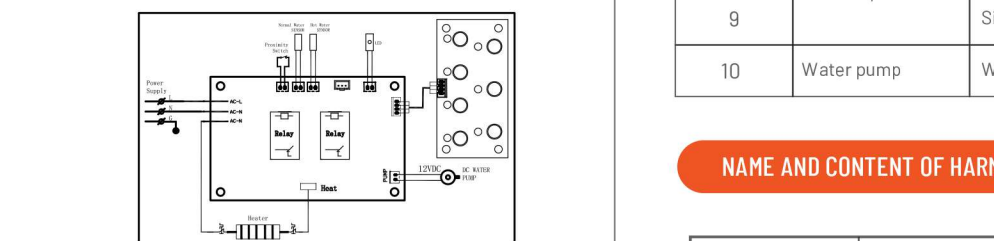
Note: the machine can also directly open the water tank cover without removing the water tank, and use other containers to inject pure water into the water tank; the water level should not exceed the "Max" scale, otherwise it will overflow.

WATERWAY PROCESS DRAWING



This drawing is for reference only, please refer to the actual situation

ELECTRICAL SCHEMATIC DIAGRAM



Note: BZ1701 have flowmeter sensor, BZ1701-A have Proximity Switch no flowmeter sensor

TECHNICAL PARAMETER

Product name	Instant hot water dispenser
Model	BZ1701, BZ1701-A, BZ1701-B
Applicable water source	High quality drinking water
Ambient temperature	4°C~40°C
Ambient humidity	≤90%
Applicable water temperature	5°C~38°C
Types of electric shock protection	I
Rated voltage	220V
Rated frequency	50Hz
Rated total power	2000W
Heating power	2000W
Hot water capacity	20L/h, ≥90°C
Power consumption	0.09kWh/24h

*All parameters related to the performance of the product are the test results under the standard test conditions. In the actual use process, they will change with the different use conditions.

CYCLE TABLE OF RECOMMENDED REPLACEMENT OF KEY PARTS

Serial NO.	Parts category	Part name	Recommended maximum replacement period (months)
1	Electronic control parts	Display key board	36
2		Main control board	36
3		Water inlet solenoid valve	30
4		Water discharge solenoid valve	48
5		Heating body	60
6	Water storage equipment	The water level switch	60
7		Water tank	60
8		Seal ring	36
9		Silicone pipe	36
10		Water pump	60

NAME AND CONTENT OF HARMFUL SUBSTANCES IN PRODUCTS

Part name	Harmful substances					
	(Pb)	(Hg)	(Cd)	(Cr(VI))	(PBB)	(PBDE)
Controller components	×	○	○	○	○	○
Heater assembly	○	○	○	○	○	○
Solenoid valve	×	○	○	○	○	○
Water tank, floating ball	○	○	○	○	○	○
Other winding parts	○	○	○	○	○	○
Structural member	○	○	○	○	○	○

This form is compiled in accordance with SJ/T11364 requirements for identification of hazardous substances in electronic and electrical products".
○ indicates that the content of the hazardous substance in all homogeneous materials of the component is below the limit specified in GB/T26572.
× indicates that the content of the hazardous substance in at least one homogeneous material of the component exceeds the limit specified in GB/T26572.

REMARKS:

The gray label on the product is the environmental protection service life mark; this mark means that the environmental protection service life of the product is 10 years. Due to the technical limitations of the industry and other reasons, a few parts of the product contain the harmful substances corresponding to the "×" in the above table, but the harmful substances contained in these parts will not leak or mutate during the environmental protection service life, and the normal use of the product by users will not affect the environment and human health. After the environmental protection service life, it should enter the recycling system.

TROUBLESHOOTING

Fault phenomenon	Possible causes	Troubleshooting
The indicator light doesn't work	1. The power is not connected 2. The power switch is not on	1. Check whether the plug is connected 2. Turn on the power switch
The indicator light flashes	1. Water shortage in water tank	1. Add water to the tank
No hot water	1. The heater is damaged 2. Tip protection of temperature controller 3. Water shortage in water tank	1. Contact local dealer service outlets 2. Contact local dealer service outlets 3. Add water to the tank
No water	1. The water pump is damaged 2. Water shortage in water tank	1. Contact local dealer service outlets 2. Add water to the tank
Water leakage inside the machine	1. The silicone tube is not tight or falling off 2. The water circuit parts inside the machine are damaged	1. Retighten the silicone tube 2. Contact the after-sales department to replace the damaged parts
Hot gas injection at hot water outlet	1. The water outlet is smooth or has foreign matters 2. The water outlet or exhaust pipe is blocked 3. The supply voltage is higher than 252V 4. The hot water outlet pipe has scale	1. Clean the water outlet nozzle 2. Clean the water outlet or exhaust pipe 3. Reduce the supply voltage 4. Internal water circuit of cleaning machine

WARN

Please cut off the power supply during maintenance

WARN

Please handle it by professional after-sales service personnel. Do not disassemble the machine by yourself to avoid damage

MATTERS NEEDING ATTENTION

"This product must be installed by a professional appointed by the company's authorized dealer or the third party service provider. When installing, the user must inform the details of the installation location (such as installation location, material, water and electricity layout, etc.). If the user installs by himself, our company will not take any responsibility for the problems in the installation process.

The water source of this product is high-quality drinking water. It is strictly prohibited to use beyond the scope.

When the product fails, please quickly cut off the water and power supply, and contact the after-sales service and telephone.

This product is only suitable for indoor installation and use. This product must use a three-core socket with reliable grounding. It is forbidden to start or stop the machine by inserting or pulling out the power plug.

If the power cord is damaged, in order to avoid danger, it must be replaced by professionals from the manufacturer, maintenance department or similar departments.

This product should be hung indoors in a cool and dry place to avoid direct sunlight.

After the first use or long-term shutdown, the pipeline and the water tank in the machine should be disinfected by professional personnel with disinfectant water before resuming the use, and then the water should be drained and cleaned repeatedly for several times. After the cleaning, it can be used.

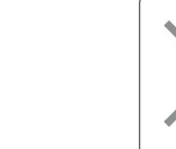
When it is not suitable for a long time or the product is unattended, please turn off the power supply of the machine and empty the water in the machine (remove the nut and silica gel plug of the water outlet at the bottom of the product, drain the residual water in the product, and then screw the silica gel plug and nut again. Note: the temperature of the drain is high, be careful of hot hands).

It is strictly forbidden to use gasoline and other organic solvents to wipe the shell of the machine. When it is necessary to clean, use a wet rag to wipe the surface of the product. Do not block the exhaust port. This product is strictly prohibited for children to operate, so as to avoid hot water scald.

With the upgrading of the product, some words or patterns in the manual may be different from the real product. Please take the real product as the standard. The actual temperature of hot water produced by this product depends on the local boiling point, which is relatively low in higher altitude areas.

The company will not bear any responsibility for the consequences caused by not following the above precautions.

For more details, please contact our customer service."



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.

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