



M0020 NC

 **aequinox**
COFFEE SYSTEMS



USER MANUAL

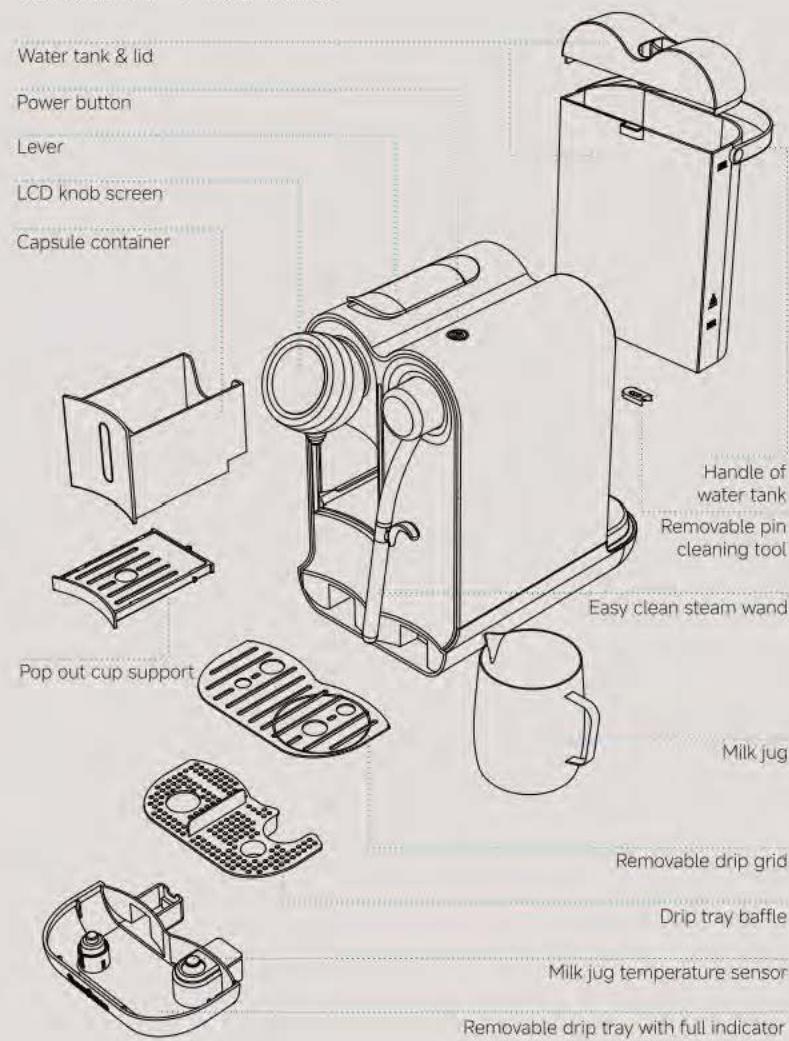
Packaging Content



Product Specifications

| | |
|------------------------------------|-------------------|
| Execution standards | EN-60335 |
| Product model | BF100 |
| Rated voltage | 220-240V |
| Rated power | 1850W |
| Maximum pressure | 20 bar |
| Maximum capacity of water tank | 1.5L |
| Dimensions (length, width, height) | 348mm*175mm*285mm |
| Net weight | 5KG |

Machine Overview





Safety Precautions

The safety precautions are part of the appliance. Read them carefully before using your new appliance for the first time. Keep them in a place where you can find and refer to them later on.

Avoid risk of children danger

- This appliance may be used by persons with reduced physical, sensory or mental capabilities, or whose experience or knowledge is not sufficient, provided they are supervised or have received instruction to use the appliance safely and understand the dangers.
- Children are not allowed to play with this appliance or its components.
- Do not allow children to clean or maintain this device without supervision.
- Keep the appliance and its cord out of reach of children under 8 years of age.

Electric shock hazard

- Do not touch this device (including power cord plugs) with wet hands or feet.
- Live parts should not come into contact with water to prevent short circuits.
- Never immerse the appliance or part of it in water or other liquid.
- Ensure that the voltage used by this device is consistent with the local power supply voltage. The use of an incorrect connection voids the warranty.
- If the power cord is damaged, immediately call the after-sales repair hotline and do not self repair.
- The appliance must only be connected after installation.
- Before cleaning or maintaining the appliance, be sure to cut off the power supply.

Risk of scalding

- Do not put fingers under coffee and hot water outlet, risk of scalding.
- Always completely close the handle and never open it during operation, scalding may occur.
- During operation, hot water and steam may be generated. Do not come into contact with splashed hot water or steam.

- After using the appliance, the heating elements and metal fittings still have heat, and the heat of the appliance casing will not dissipate immediately. During this period, be careful of burns.
- Do not touch the capsule compartment just after brewing due to risk of scalding. Water could flow around a capsule when not perforated by the blades and damage the appliance.

Component damage hazard warning

- Do not use the appliance without water in the water tank, otherwise it may cause the water pump to burn out.
- To avoid hazardous damage, never place the appliance on or beside hot surfaces such as stoves, ovens, gas burners, open flame, or similar.
- Do not place the appliance in an environment below 0 ° C, as residual water in the boiler may freeze and damage the appliance. (If the appliance has just been moved indoors from a cold outdoor environment, it is recommended stewing for 2 hours before use).
- Before cleaning and servicing, remove the plug from the mains socket and let the appliance cool down. Do not use any strong cleaning agent or solvent cleaner. Use a damp cloth and mild cleaning agent to clean the surface of the appliance. Never put the appliance or part of it in a dishwasher.
- Do not open the appliance. Hazardous voltage inside!

Other hazard warnings

- The appliance must be used and placed on a stable surface.
- Do not use the appliance if it is damaged or not operating perfectly. Immediately remove the plug from the power socket and contact the service team for help.
- If coffee volumes are programmed higher than 150ml (5oz), allow the appliance cool down for 5 minutes before making next coffee to prevent risk of overheating.

Important reminder

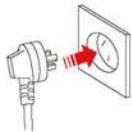
- This device cannot be used for commercial or industrial purposes, therefore they are not responsible for any damage caused by improper use. Meanwhile, if the user uses it improperly will not have free repair services.
- We do not assume any responsibility for any consequences arising from improper use or use for purposes other than those covered by this manual.
- It is recommended to keep the original packaging, as we do not provide free service for any damage caused by improper packaging during the product return to the authorized service center.

First Use

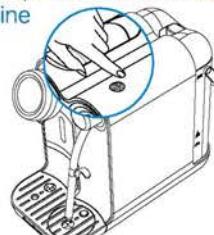
Read and safely discard any packaging materials or promotional labels attached to your machine before use.

Read the important safeguards first to avoid risks of fatal electrical shock and fire.

1. Plug the machine into the power outlet



2. Press the power button to turn on the machine



3. Select your language



4. Follow the instructions for machine set up

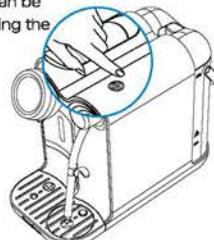


5. Follow the Quick Start Guide



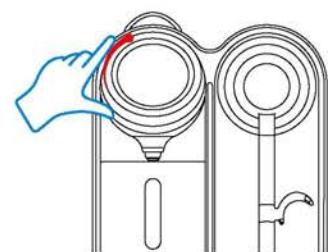
6. Press the power button to turn off the machine

*Any drink recipe can be interrupted by turning the machine off.

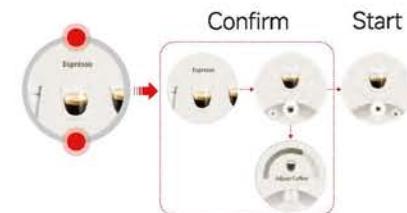
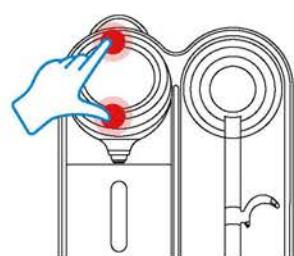


How to use

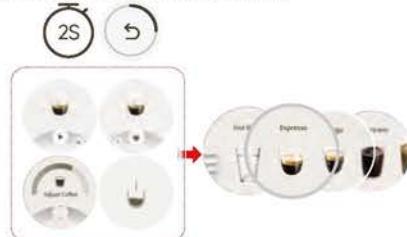
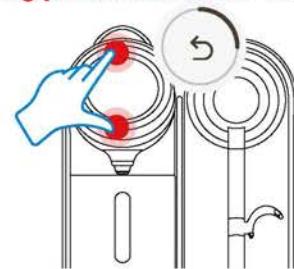
Turn the knob to select/adjust



Press the knob to confirm/start



Long press the knob to exit and return to the main menu



Making an Espresso



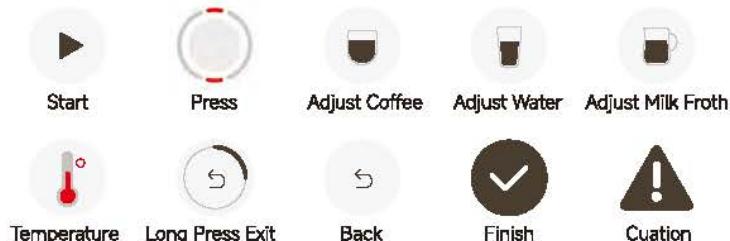
Making an Americano



Making a Milk Coffee



Menu Icon Definition



Clean&Setting Icon Definition



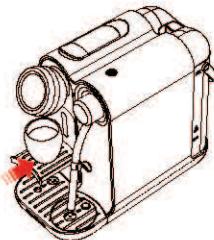
Adjusting References

| MENU | Coffee volume levels | Hot water volume levels | Hot water temperature | Milk temperature levels | Milk froth levels |
|------------|----------------------------|------------------------------|--|-------------------------|-------------------|
| Espresso | 30-40-50-60 -70-80ml | N/A | N/A | N/A | N/A |
| Lungo | 70-80-90-100 -110-120ml | N/A | N/A | N/A | N/A |
| Americano | 30-40-50-60 -70-80ml | 80-100-120-140 -160-180ml | N/A | N/A | N/A |
| Latte | 30-40-50-60 -70-80ml | N/A | N/A | 1-2-3-4-5-6 | 1-2-3-4-5-6 |
| Cappuccino | 30-40-50-60 -70-80ml | N/A | N/A | 1-2-3-4-5-6 | 1-2-3-4-5-6 |
| Hot Milk | N/A | N/A | N/A | 1-2-3-4-5-6 | 1-2-3-4-5-6 |
| Hot Water | N/A | 80-100-120-140 -160-180ml | Normal-45-50 -55-60-65-70-75-8 0-85-90°C-MAX | N/A | N/A |

Coffee Preparation Tips

It is highly recommended not to reuse a used capsule.

1. For smaller cups, use the cup support.

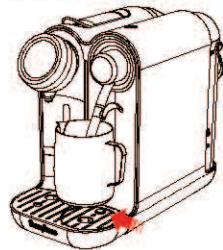


2. Only use the milk jug provided for texturing milk.

*Caution: Do not fill milk jug above the MAX marked inside of the jug



3. When foaming milk, please make sure to place the milk jug in the limit slot of the drip tray and on the temperature sensor



Daily Cleaning

Do not use any strong or abrasive solvent, sponges or cream cleaners when cleaning. Do not put any parts in the dishwasher. Never immerse the appliance or any part of it in water or any other liquid.

1. Select Clean Steam Wand from the menu of Clean and follow the steps.
2. Empty the drip tray and capsule container everyday. Remove and clean the cup support, rinse with warm water.
3. Rinse and dry the milk jug after each use.
4. Dry all parts with a soft clean cloth and reassemble machine. Wipe coffee outlet and steam wand with a clean damp cloth.

Troubleshooting

| Prompt&Fault | Cause analysis | Troubleshooting methods |
|--|---|--|
| Screen prompt for water tank shortage | Low water level in water tank | Please fill with fresh potable water |
| Screen prompt that the Drip tray has not been reset | Drip tray not at the right place There are water stains at the contact point between the drip tray and the main body | Reset the Drip tray Please wipe the contact points on both sides with a dry cleaning cloth |
| Screen prompt that the steam wand has not been reset | The lifted steam wand is not in place | Reset the steam wand |
| Low and no steam output from the steam wand | The steam holes are blocked | Follow the Deep Clean Steam Wand steps in Clean Menu |
| No water or coffee output from the machine | Waterway blockaged Lack of water in the water tank | Follow the Descaling steps in Clean Menu Please fill with fresh potable water |
| The screen does not light up after pressing the power button | Power button broken The socket is not powered on | Check the power button or contact customer service Check the power supply of the socket or contact customer service |

Food Contact Material Information Form

| Food contact materials | | Material Name | Execution standards |
|------------------------|---------------------|-----------------------------------|---------------------|
| Metal | SUS304(06Cr19Ni10) | Water pipe riveting joint | GB 4806.9-2016 |
| | | Boiler inner tube | |
| | | Solenoid valve | |
| | | Capsule needle | |
| | | NTC sensor housing | |
| Silica gel | Food grade silicone | Sealing ring of water tank | GB 4806.11-2016 |
| | | Silicone ring | |
| | | Silicone tubing | |
| | | Coffee outlet pipe | |
| | | AS | |
| Plastic | | water tank | GB 4806.7-2016 |
| | | PA | |
| | | Capsule bracket, water pipe joint | |
| | | PTEE | |
| | | Water pipes | |
| | | PP | |
| | | Water outlet | |
| | PPS | Tee connector | |

RoHS

| Material Name | Harmful substances | | | | | |
|--|--------------------|----|----|--------|-----|------|
| | Pb | Hg | Cd | Cr(VI) | PBB | PBDE |
| Shell components (side cover, top cover, front panel, etc.) | O | O | O | O | O | O |
| Rack and internal plastic parts | O | O | O | O | O | O |
| Water tank (water tank, water tank cover, etc.) | O | O | O | O | O | O |
| Electronic control board and electrical components (PCB, resistors, microswitches, internal) | X | O | O | O | O | X |
| Power cord | O | O | O | O | O | X |
| heater | O | O | O | O | O | O |
| Electrical components (motor, water pump, etc.) | X | O | O | O | O | O |
| Adjustment mechanism (connecting rod mechanism) | O | O | O | O | O | O |
| Screws and standard parts (screws, washers, etc.) | O | O | O | O | O | O |
| Pipelines (silicone tubing, PTFE tubing, fittings, etc.) | O | O | O | O | O | O |

O: Indicates that the content of the hazardous substance in all homogeneous materials of the component is below the limit requirements specified in GB/T26572.

X: Indicates that the content of the toxic and harmful substance in at least one homogeneous material of the component exceeds the limit requirements specified in GB/T26572. The components indicate that due to current global technological and process limitations, complete substitution of non-environmentally friendly substances or elements cannot be achieved, and will be gradually improved with technological progress in the future.



Restriction signs for harmful substances

10 years of environmentally friendly use: This indicates that the harmful substances contained in this product will not leak or mutate, and the normal use of this product by users under the conditions described in the product manual will not cause serious pollution to the environment or cause serious damage to their personal and property. Mark for restricted use of certain substances
Arrow loop symbol: indicates that this product is recyclable. After exceeding the service life or being repaired and unable to function properly, it should not be discarded at will. Please hand it over to a legitimate recycling channel and a qualified enterprise for the disposal of discarded electrical and electronic products. For the correct disposal method, please refer to the relevant national or local regulations on the disposal of used electrical and electronic products.

The above labeling is in accordance with the requirements of China's Hazardous Substance Restriction Management Measures and its supporting standard SJ/T11364. Long term use of this product will not cause harm to human health. Please use it with confidence.