


BORK

KETTLE K810

USER MANUAL



My BORK

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TECHNOLOGY FOR AUTOMATIC TEA COOKING

Kettle's features allow its application for boiling of water and brewing of tea.



TEMPERATURE AND BREWING DEGREE SETTING

Electronic control allows determination of a brewing degree and brewing temperature and provides an opportunity to experiment with all sorts of tea, achieving different shades of taste.



FAST TEA BREWING FUNCTION

Automatic basket lifting and dipping in the course of tea brewing allow water to circulate, increasing brewing speed and degree.



DELAYED START FUNCTION

The kettle is turned on automatically at a convenient time thanks to the provided timer.

TEMPERATURE KEEPING FUNCTION

The kettle maintains the set temperature for an hour after shutdown.



AUTOMATIC / MANUAL TEMPERATURE AND BREWING DEGREE CONTROL

Three presets for the right choice of a tea brewing mode – strong, medium and mild, five temperature modes and possibility of manual programming for brewing time and temperature allow getting of the perfect taste of a drink, considering the degree of tea leaves grinding, freshness and tea grade.



MEMORY FUNCTION

At the end of tea brewing and water heating cycles determined individual settings remain in the kettle memory even after its disconnection from mains.

SAFETY AND RELIABILITY

Absolute safety is guaranteed by an automatic shutdown taking place in case of overheating or lack of water. Protection of the kettle base from moisture is also available.

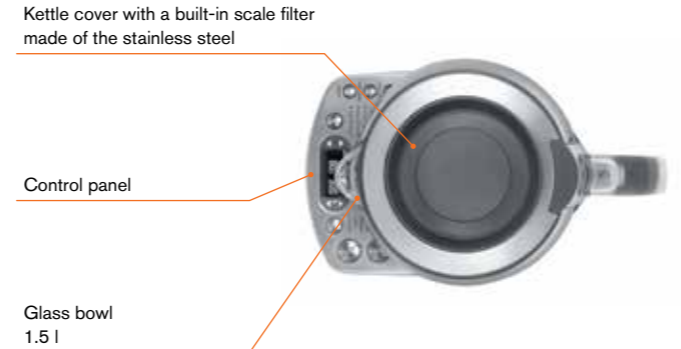


INDICATION OF TIME AND BREWING TEMPERATURE

An electronic sensor provides control of heating, brewing time and water temperature. Temperature sensor indications are displayed in the real time mode, allowing control of the process of tea brewing and water heating. In order to convert degrees Celsius to Fahrenheit hold "Type of tea" and "Brewing degree" buttons for 2 seconds simultaneously.

GLASS BOWL MADE FROM THE HEAT-RESISTANT GLASS

The process of tea brewing is a fascinating spectacle. A heat-resistant glass enclosure allows easy visual inspection of the brewing process and will be appreciated by true tea connoisseurs.



Additional functions



BOILING OF WATER

- Press the HOT WATER / CANCEL button in order to heat some water.
- The display shows current temperature TEMP and kettle operation indicator ON in the course of the water heating.
- After completion of the water heating process the kettle will issue 3 beeps and the display will automatically display the 60 minutes countdown TIME SINCE BREW.

TEA BREWING

Select the desired temperature mode:

- Green – green tea
- Black – black tea
- White – white tea
- Herbal – herbal tea
- Oolong – oolong

The display will show brewing temperature readings BREW TEMP. The display will also provide brewing time indication BREW TIME.

Set the brewing degree:

- Strong – strong
- Mild – mild
- Medium – medium, average

- The display also shows brewing time indication BREW TIME.
- Press the TEA / CANCEL button in order to start the brewing process.
- The display will show the countdown BREW TIME in the course of the tea brewing process.
- After completion of the brewing process the kettle will issue 3 beeps and the display will automatically display the 60 minutes countdown TIME SINCE BREW.

The brewing process begins only when the set temperature is reached.

Individual settings for tea brewing – Custom

- Use buttons ▲ and ▼ to enter the required brewing temperature BREW TEMP in the range of 50-100°C, set the brewing BREW TIME to 10 minutes and press the TEA / CANCEL button.
- The manual control mode will be turned on when choosing the tea brewing time of more than 10 minutes and the display will show «--:--» as well as manual controls indication MANUAL LIFT.
- Press and hold the BASKET button for 2 seconds in order to lift the basket.

ADDITIONAL FUNCTIONS

Delayed start function – AUTO START

Apply in order to program the kettle for turning on in the period of time convenient for you, provide brewing settings: tea type and brewing degree. Press and hold the AUTO START button for 2 seconds.

If you want to boil water to a certain moment of time, then you shall not enter settings for tea brewing.

- Use buttons ▲ and ▼ to enter the current time (CURRENT TIME) and kettle turning on time (START TIME). Select the desired operating mode: water boiling HOT WATER / CANCEL or tea brewing TEA / CANCEL.
The kettle displays time in the 12-hour format:
 - AM – time to noon; PM – afternoon time.

Function of maintaining the desired temperature – KEEP WARM

You can activate the function before and during cycle performance or wait until completion of the tea brewing cycle or the water boiling cycle and press the KEEP WARM button.

The process of temperature keeping can last up to 60 minutes within the range of temperature of 70–80 °C.

The function will not be activated if the water temperature is below 50 °C.

Fast tea brewing function – BASKET

- Press the BASKET button. The display will show the fast brewing function BASKET CYCLE.
- The basket goes up and down automatically during the brewing cycle.
- The second pressing of the BASKET button in the brewing cycle turns the function off and the basket is fixed in the lower position up to expiration of the brewing time.

Manual control of the basket

- Press and hold the BASKET button for 2 seconds.
- The basket will be taken down and locked in such position.
- Press and hold the BASKET button in order to raise the basket to its original position.

RETURN TO THE FACTORY SETTINGS

The kettle control unit saves all previously applied settings after disconnection from mains. In order to return all changed kettle parameters to their original state – simultaneously press and hold buttons AUTO START and KEEP WARM for 2 seconds.

STANDBY MODE

If a user does not launch any operations on the kettle within the period of 3 minutes, it is automatically transferred to the standby mode. In this mode all display lights are turned off. In order to bring the kettle out of the standby mode, perform any of two procedures:

- remove and put the kettle to the base;
- press any button other than HOT WATER / CANCEL.

ERROR MESSAGES

RESET – flashing indicator, power failure message. Disconnect the kettle from the power supply and it turns on again in 5 seconds.

ERROR — flashing indicator, operation error message. Refer to the authorized BORK service centre.

RECOMMENDATIONS

- Water quality affects the taste of drinks. Use only filtered water in order to obtain a good result.
- Do not leave brewed tea in the bowl at night.
- The crushed tea is cooked faster and stronger in comparison with the leaf-type. In order to avoid excessive strength and hard taste, adjust the cooking time depending on the degree of tea leaf grinding.



Tea has long firmly held its place in the culture of a modern man. It is difficult to invent something new but it is possible to feel it. Moreover, a new sensation is born every time you drink tea. It's like to go through a new story.

The first secret of tea is known to everyone – tea gives subtle sensations that create the quality of your day.

Nowadays tea has firmly reached the glory of a "healthy drink", it has a unique ability to reach heaven and earth and take all that is rare and necessary for human health. In recent years a passion for a good cup of tea has become the same attribute of a refined taste, as well as the choice of fine art, fine wines, designer furniture. Fortunately for us, tea can be both a luxury element and democratic good-quality product which is appropriate for use in everyday life.

Green, yellow and jasmine tea can not stand high temperatures since essential components quickly burn in the boiling water. The taste is best disclosed at a temperature value of about 80 °C.

The best varieties of white tea are made from buds of tea trees, covered with natural fluff.

Therefore the white tea is treated carefully and brewed at the water temperature not exceeding 85 °C.

Oolongs are made from a fairly large and mature leaves, often having a quickset. Such leaves can be best brewed using boiling water with the temperature of 90 °C, otherwise they will not reveal their characteristics.

Cliffed oolongs and pu-erhs have a more severe degree of fermentation, optimum brewing temperature – 95 °C.

Black tea reveals its taste and aroma at 100 °C.

Enjoy your tea!



80 °C

- Xihu Lung Ching – "Dragon's well from the Western Lake".
- Dongting Bi Lo Chun – "Emerald spring spirals of Dongting".
- E Shen – "Wild-growing green tea".
- Luan Gua Pian - "Pumpkin seeds of Luan".



85 °C

- Bai Hao Yin Zhen – "Silver white-haired needles".
- Huangshan Bai Mudan – "White peony from the Mount Huangshan".



90 °C

- Tie Guanin – "Iron Guanyin Bodhisattva".
- Alishan – "Oolong from the Alishan Mountain".
- Dong Fang Mei Ren – "Oriental beauty".
- Xiang Ping Wang – "Lord of teas, who grants immortality".



95 °C

- Bai Ji Guan – "White cockscomb".
- Da Hong Pao – "Big red robe".
- Fo Shou – "Hands of Buddha".
- Yunnan Shu Puer – "Puer of Yunnan".
- Yunnan Sheng Puer – "Puer, sustained over years".



100 °C

- Dianhong Jin Hao – "Red tea, golden fur from Dyansi".
- Yixing Hong Cha – "Oolong tea from Yixing".
- Anhui Qi Hong – "Oolong tea from Qimen".
- Chzhenshan Xiao Zhong – "Beautiful view from the Chzhenshan mountains".



CAMOMILE

Provides weight loss and helps with insomnia.

Brew for 10 minutes at 95 °C.



HYPERICUM

Involves anti-inflammatory effects and regulates metabolism.

Brew for 10 minutes at 100 °C.



MINT

Raises mood and stimulates the brain.

Brew for 10 minutes at 90 °C.



GINGER

Warms beautifully and normalizes low blood pressure.

Brew for 10 minutes at 100 °C.



LINDEN

It is recommended in case of colds and headaches.

Brew for 10 minutes at 100 °C.



DRIED FRUITS

A rich source of vitamins at any time of the year.

Brew for 10 minutes at 100 °C.

Disconnect the kettle from the mains supply before cleaning and wait until it cools down.

It shall be prohibited to immerse the kettle, its base, its cord or plug into water or other liquid in order to avoid the risk of an electric shock. Do not wash the body and the base of the kettle under tap water.

Wipe the bowl and base with a soft damp sponge or a cloth.

Do not clean the kettle using abrasive cleaners and scouring pads.

Remove the plastic cover in order to clean the tea basket.

Removable parts – kettle cover, tea basket, cover of the tea basket and measuring spoon shall be washed in warm soapy water or in the dishwasher. The anti-scale filter shall be wiped with a damp cloth.

DESCALING

Remove the scale as needed. Use special tools to remove scale and follow instructions of manufacturers of descaling means.

STORAGE

The device is recommended to be stored in the assembled condition in a cool dry place, isolated from places of storage of acids and bases at the temperature from 5 to 30 °C and relative humidity of not more than 65 %.

Protect the device from extreme temperature fluctuations.

SAFETY MEASURES

- Please read this manual before application of the device. Non-performance of guidelines may lead to a personal injury and damage to the property of a user.
- Prior to device operation make sure that characteristics of the power supply correspond to those indicated on the product label.
- Connect the device to a grounded outlet only (the manufacturer (person authorized by the manufacturer) does not assume any responsibility for damage in absence of grounding, performed in accordance with local regulations).
- This device is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge.
- This device is intended for use only in home conditions.
- Make sure that all packing materials have been removed before switching the device on for the first time.
- It shall be prohibited to immerse the kettle, its base, its cord or plug into water or other liquid in order to avoid the risk of an electric shock.
- Do not allow the power cord to come into contact with the hot surface, since the cord may be damaged.
- Install the device on a levelled flat surface only.
- Do not place the kettle close to items that can be deformed by heat.
- The minimum distance from the kettle to objects – 20 cm.
- Use the kettle only for heating of water or brewing of tea.
- Do not turn the device on if there isn't any water in it.
- Do not fill the kettle with water above the mark "WATER MAX" in case of water heating or above the mark "TEA MAX" in case of tea brewing.
- Be careful when handling the kettle filled with hot water or with tea. In order to avoid burns, do not touch the device housing, use the handle.
- Do not remove the kettle from the base during operation.
- Do not wash the body and base of the kettle under tap water.
- It shall be prohibited to allow ingress of foreign bodies and liquids into the housing, since it can lead to damage.

- Formation of scale can cause increased operating noise, incorrect operation of the temperature sensor and longer water boiling. We recommend to remove the scale as it is formed, ref. the "Cleaning and maintenance" section for more information.
- Do not pour cold water into the hot empty kettle, wait until the kettle is cooled down completely.
- Avoid direct sunlight influence. Do not install the device near other sources of heat.
- Do not use abrasive cleaners or hard metal elements for device cleaning.
- Unplug the power cord from an electrical outlet when leaving the device unattended, at the end of use and before cleaning, moving and prior to storage.

- Transportation of the device shall be allowed only in the original packaging, as well as in the fixed position.
- Check the power cord, plug and housing regularly for damage. If any kind of damage has been detected – immediately stop device application and bring it to the nearest service centre for testing, replacement or repair.
- It shall be prohibited to remove or damage the information plate of the device and its serial number They are necessary for accurate identification of the device in the event of a malfunction.
- The device shall be disposed in accordance with law requirements of the country, in which it is used.

CORRECTIVE MEASURES

- In case of a fault the device shall be stopped immediately and sent to your nearest BORK service centre for testing, replacement or repair.
- For safety reasons, all procedures on repair and maintenance of the device shall be performed only in authorized BORK service centres. Addresses and telephone numbers of service centres can be found on the site www.bork.ru or using the phone number 8 800 500 88 99.

SPECIFICATIONS

Voltage: 220–240 V
 Frequency: 50 Hz
 Power: 1680–2000 W
 Dimensions (H × W × D): 23 × 23 × 18 cm
 Volume: 1.5 l
 Weight: 2.4 kg
 Made in China.

Information about the device's purpose:
 The device is an electric water heater completed with microprocessor automation means.
 It is intended for boiling of water and brewing of tea and herbal mixtures.

EQUIPMENT KIT

Kettle: 1 pc.
 User manual with the warranty card: 1 pc.

Attention! Due to continuous product improvement we reserve the right to make changes in design, packaging and specifications of the device.

The latest version of this manual can be checked on the website www.bork.ru.

Dear customers, if you have any questions related to purchase, operation and maintenance of BORK equipment, you can use the phone number

8 800 500 88 99
(Information support service).



Grill G 802

- 5 automatic modes
- 4 roasting degrees
- Detachable panels with the non-stick coating Quantanium
- Thermostat for roasting control



Coffee station C 804

- 8 grinding degrees
- Manometer for pressure monitoring
- Steam and hot water supply function
- Possibility of programming



Blender B 802

- 12 operating speeds
- 5 automatic programs
- ProKinetix's patented knife system
- Possibility of mixture heating



Kettle K 810

- 5 automatic modes
- 3 degrees of cooked tea strength
- Brewing function
- Delayed start function

CERTIFICATION INFORMATION



The product is certified. The service life of this product is established by the manufacturer in accordance with paragraph 2 of Article 5 of the Law "On Protection of Customer Rights" and amounts to 3 years from the date of purchase provided that the product is used according to rules and guidelines outlined in this manual and applicable technical standards.

Information on correspondence can be found at: <http://www.bork.ru>.

Special conditions for sale have not been established.

The product is certified, No.TC RU C-DE.AД75.B.01012.

Validity period: from January 11, 2018 to January 10, 2021 inclusive.

Authority for certification of products and services – LLC "EkspertAvtoTest", LLC "Certification of machinery means and equipment."

Certification data changes shall occur in a period of not more than 1 time per 2 years and shall be reflected in the updated certificate of conformity.

WARRANTY CARD

The BORK company provides a one-year warranty from the date of purchase of this product. The service life determined by BORK representatives for this product amounts to 3 years from the date of sale, provided that the product is used in accordance with rules and recommendations set out in the operating manual attached to it and applicable technical standards.

In order to avoid misunderstandings, we ask you kindly to carefully study the user manual, terms of the warranty, check correctness of the warranty card. The warranty card is valid if a user has a correct and legible specification of the following information: model, serial number of the product, date of sale, clearly visible seals of the seller, buyer's signature. The model and serial number on the product shall comply with those indicated in the warranty card.

The warranty shall be deemed null and void if any of these conditions are violated and when data, specified in the warranty card, is altered, deleted or overwritten. If the date of sale cannot be established in accordance with the warranty period and lifetime shall be calculated from the date of product manufacture in accordance with the Consumer Protection Act.

Product KETTLE
Model K810
Serial number
Date of purchase
Information
on the seller company
(name, legal address)

The date of manufacture is encoded in the serial number, for example
1st and 2nd characters – week of manufacture; 3rd and 4th characters – year of manufacture;
last 5 characters – serial number.

The product is tested, completed and has no mechanical damage.
The customer agrees with terms of the warranty and service agreement.

Customer signature Seller signature

Stamp here

Name and address of the manufacturer (person authorized by the manufacturer), importer and information intended to contact with them is indicated on packaging of the product.

TERMS OF SERVICE

The manufacturer reserves the right to refuse satisfaction of customer demands for warranties in case of non-compliance with operating conditions, terms of installation of the product, intentional or careless actions of the purchaser (customer) or a third party, which caused damage to the product.

The warranty does not cover:

- elements, characterized by natural wear and tear. Thus, normal wear and tear includes consequences of product application which caused deterioration of the technical condition and appearance due to prolonged use of this product.

The warranty does not cover products with the damage caused by:

- improper operation, careless handling, improper storage, improper connection, failure to observe supplied operating instructions;
- contact with foreign objects, substances, liquids, insects or animals, which takes place inside the unit s housing;
- impact of high and low ambient temperatures on heat sensitive parts of the product;
- mechanical effects;
- improper repair and any other intervention, which resulted in changes in the product design;
- application of the product with industrial and/or commercial purposes;
- damage of the power cord;

- application of detergents, not provided in the manual;
- application of non-standard (non-original) consumables, accessories, spare parts;
- connection to mains with a voltage value other than that specified in instructions for use of the product or non-correspondence with state standards of the Russian Federation;
- force majeure circumstances (fire, flood, lightning).

Replacement of faulty parts of the product (parts, components, assembly units) during the warranty period shall not lead to establishment of a new warranty period for the entire product, or a part replaced.

Service centre address

LLC «Premium Service», Moscow, Bolshaya Sadovaya 10.

Current information on availability of service centres in your area can be found on the site www.bork.ru or using the phone number 8 800 500 88 99.

