# 1,8L SD



150528





#### **ENGLISH**

#### **Table of contents**

1.Safety	
1.1 Key to symbols	
1.2 Safety instructions	
1.3 Proper use	
2. General information	28
2.1 Liability and Warrantees	
2.2 Copyright protection	
2.3 Declaration of conformity	
3. Transport, packaging and storage	29
3.1 Delivery check	
3.2 Packaging	
3.3 Storage	
4. Technical data	30
4.1 Overview of parts	
4.2 Technical specification	
5. Installation and operation	20
5.1 Installation	
5.2 Operation	
3.2 Operation	აა
6. Cleaning	38
7 Waste disposal	40

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# Read this instruction manual before using and keep them available at all times!

This instruction manual contains information about the installation, operation and maintenance of the device and should be consulted as an important source of information and reference guide.

Awareness of the safety instructions and instructions for use in this manual will ensure the safe and correct use of the device.

In addition to the information given here, you should comply with any local Health and safety Controls and generally applicable safety regulations.

The instruction manual forms part of the product and should be kept near the device and easily accessible for anyone carrying out the installation, servicing, maintenance or cleaning.

Please keep these instructions and give them to future owners of the device.

## 1.Safety

This device is designed in accordance with the presently applicable technological standards. However, the device can pose a danger if handled improperly and inappropriately.

All persons using the device must follow the recommendations and instructions in this instruction manual.

# 1.1 Key to symbols

In this manual, symbols are used to highlight important safety instructions and any advice relating to the device. The instructions should be followed very carefully to avoid any risk of accident, personal injury or material damage.



#### WARNING!

This symbol highlights hazards which could lead to injury.



#### WARNING!

This symbol highlights dangerous situations which could lead to injury or death.





#### **HOT SURFACE!**

This symbol is a warning that the device surface is hot when in use. Ignoring this warning may result in burns!



#### **HOT STEAM!**

This symbol indicates that during the operation the hot steam escapes from the device. Risk of scalding if safety instructions are not observed!



#### **CAUTION!**

This symbol highlights dangerous situations which could lead to light injuries, or damage, malfunction, and/or destruction of the device.



This symbol highlights recommendations and information aimed for effective and trouble-free device operation.

## 1.2 Safety instructions

- The device can be used by children 8 years and up, as well as by people with disabilities and those with limited experience/knowledge as long as they are under supervision or have been instructed on proper use of the device and its possible dangers. Children should not play with the device. Cleaning and maintenance cannot be performed by children younger than 8 years old and must be done under supervision. Children under the age of 8 years old must be kept away from the device and its power cord.
- Never leave the device unattended when in use.
- · Only use the device indoors.

- The device must be operated in correct and safe technical condition only. In case of operational problems disconnect the device from the power supply (pull the plug from the socket) and contact the service company.
- Prevent access of children to the package materials like plastic bags and foamed polystyrene elements. Suffocation hazard!
- Only a qualified technician and using original spare parts and accessories should carry out repairs and maintenance of the device. Do not attempt to repair the device yourself.
- Do not use any accessory or spare parts that have not been recommended by the manufacturer. These can be dangerous for the user or lead to damages of the device or personal injury, and further, the warranty expires.
- To prevent hazards and to ensure optimum efficiency, no modifications or alterations to the device that are not explicitly approved by the manufacturer may be undertaken.



## **DANGER! Electric shock hazard!**

To avoid the hazard results please follow the safety instructions below.

- Never allow the power cable to come into contact with heat sources or sharp edges. The power cable should not hang over the side of the working surface. Ensure that no one can step on or trip over the cable.
- The power cable must not be folded, bent or tangled, and must always remain fully unrolled. Never place the device or other objects on the power cable.



- Do not lay the power cable over carpets or other inflammable materials. Do not cover the cable. Keep away the cable from operating range.
- Check the power cord regularly for damage. Do not use the
  device if the power cord is damaged. If this cable is damaged, it
  must be replaced by customer service or a qualified electrician in
  order to avoid dangers.
- The supply cable must be disconnected from the socket only by pulling the plug.
- Never carry or lift the device by the supply cable.
- In any case do not open the device housing. In case of electrical or mechanical modifications the electric shock hazard will occur.
- Do not use any acid agents and make sure no water ingresses the device.
- Never operate the device with moist hands or standing on wet floor.
- Remove the plug from its socket:
  - when the device is not used,
  - in case of anomalies during operation,
  - before cleaning.



## HOT SURFACE! Risk of burns!

To avoid the hazard results please follow the safety instructions below.

- The body and lid of the device are getting hot during the operation. Do not touch them with bare hands. Always use the lid handle to open it.
- The device remains hot also for some time after turning off, so before removing the internal pot or moving the device wait until it cools down.



# HOT STEAM! Risk of scalding!

To avoid the hazard results please follow the safety instructions below.

- The relief valve releases hot steam from the internal pot during the operation which may burn hands, arms, or face.
- Maintain special caution during opening the lid as hot steam is released from the internal pot and may burn hands, arms, or face.



### 1.3 Proper use

The operational safety of the device is assured only in case of proper use, according to the operation manual.

All technical activities like installation and maintenance must be performed by the qualified service personnel only.

The device is not designed for continuous operation in the industrial applications.

The device is intended for home use or in similar places such as:

- → in kitchens for store or office employees or in similar business areas;
- → in agricultural farms;
- → by guests of hotels, motels and other typical places of accomodation;
- → in Bed and Breakfast facilities.

The rice cooker is designed for cooking and keeping warm rice, steaming vegetables, meat, and fish.



#### CAUTION!

Any use going beyond the intended purpose and/or any different use of the device is forbidden and is not considered as conventional.

Any claims against the manufacturer or his authorized representative as a consequence of experiencing damages resulting from unconventional use are impossible.

The operator is liable for all damages resulting from inappropriate use.



### 2. General information

## 2.1 Liability and Warrantees

All the information and instructions in this manual take into account standard safety regulations, current levels of technical engineering as well as the expertise and experience we have developed over the years.

The instruction manual was translated with all due care and attention. However, we do not accept liability for any translation errors. The German version of this instruction manual is definitive.

If the delivery consists of a special model, the actual scope of delivery may differ from the descriptions and illustrations in this manual. This is also the case for special orders or when the device has been modified in line with new technology.



Read this manual carefully and thoroughly before any operation of the device, and especially before turning it on!

Manufacturer is not liable for any damages or faults caused by:

- violation of advice concerning operation and cleaning;
- use other than designed;
- alterations made by user;
- use of inadequate spare parts.

We reserve the right to make technical changes for purposes of developing and improving the useful properties.

### 2.2 Copyright protection

The instruction manual including any texts, drawings, images or other illustrations is copyright. No part of this publication may be reproduced, transmitted or used in any form or by any means without permission in writing from the manufacturer. Any person who commits any unauthorized act in relation to this publication shall be liable to claims for damages. All rights reserved.



The contents, texts, drawings, pictures and any other illustrations are copyright and subject to other protection rights. Any person unlawfully using this publication is liable to criminal prosecution.

## 2.3 Declaration of conformity



The device complies with the current standards and directives of the EU. We certify this in the EC declaration of conformity. If required we will be glad to send you the according declaration of conformity.



# 3. Transport, packaging and storage 3.1 Delivery check

Please check the delivery upon completeness and transport damage immediately after receipt. In case of visible damage do not accept or accept the delivery with reservation only.

Note the extent of damage on the carrier's bill of delivery. Trigger off the complaint. Hidden damages should be reclaimed immediately after notice, as claims for damages can only be asserted within the effective period for complaints.

## 3.2 Packaging

Please do not throw away the covering carton of your device as it might be useful for storage purposes, when moving or, in case of damages, when the device must be sent back to a repair center. The outer and inner packing material should be removed completely from the device before installation.



If you liked to dispose the packing, consider the regulations applicable in your country. Supply re-usable packing materials to the recycling.

Please inspect the device upon completeness. In case any part is missing please contact our customer service center immediately.

## 3.3 Storage

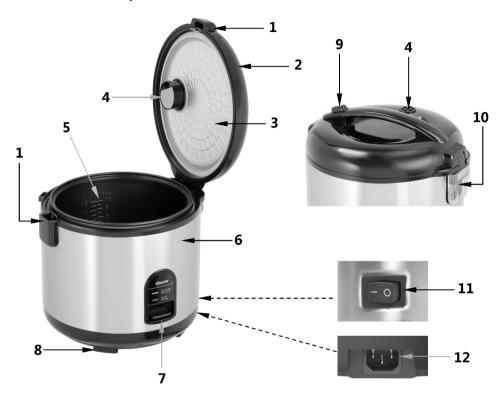
Keep the package closed until installation and under consideration of the outside indicated positioning- and storage markings.

Packages should be stored under consideration of the following:

- do not store outdoors,
- keep it dry and dust-free.
- do not expose it to aggressive media,
- do not expose it to direct sunlight,
- avoid mechanical shocks and vibration,
- in case of longer storage (> 3 months) make sure you check the state of the packaging and the parts regularly, if required refresh or renew.

## 4. Technical data

# 4.1 Overview of parts



## Accessories

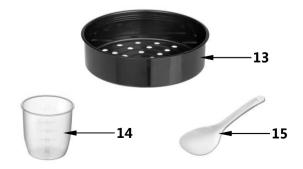


fig. 1



#### Control panel

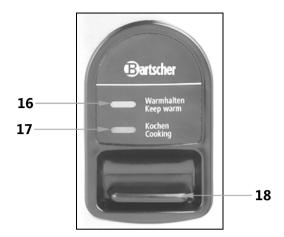


fig. 2

### Description of figures 1 + 2

- 1 Lid lock
- 2 External lid
- 3 Internal lid
- 4 Steam relief valve
- 5 Internal pot with level indicator
- 6 External pot
- 7 Control panel
- 8 Feet
- 9 Condensate tank

- 10 Lid lock pushbutton
- 11 ON/OFF switch
- 12 Supply cable socket
- 13 Steaming insert
- **14** Measuring cup
- 15 Rice spoon
- 16 Green indicator light "Warmhalten/Keep warm"
- 17 Red indicator light "Kochen/Cooking"
- 18 Function switch



## 4.2 Technical specification

Name	Rice cooker 1,8L SD
Code-no.:	150528
Realization:	<ul> <li>Material: stainless steel, plastic</li> <li>Colour: stainless steel / black</li> <li>Inner pot: non-stick coating</li> <li>Rice production quantity: 2 - 10 persons</li> <li>Functions: cooking, steaming, keeping warm</li> <li>ON/OFF switch</li> <li>Control lamps: cooking, keeping warm</li> </ul>
Volume:	1.8 litres
Power supply:	0.7 kW / 230 V 50/60 Hz
Dimensions:	W 290 x D 262 x H 293 mm
Weight:	2.72 kg
Accessories (included):	1 measuring cup, 1 rice spoon, 1 steaming insert

We reserve the right to make technical changes!

# 5. Installation and operation

#### 5.1 Installation

 Unpack the device and remove all package materials according to the valid environment protection regulations.



#### **CAUTION!**

Never remove the rating plate or any warning signs from the device.

- Place the device on top of an even, stable, dry, and water-resistant surface which is not heat sensitive.
- Never place the unit on a flammable surface.
- Never place the device at the edge of the table, it could tip or fall down.
- **Never** place the device in humid or wet environment.



- You must not position the device near open fireplaces, electric ovens/arc furnaces, furnaces/electric heaters or other heat sources.
- Position the device in such way that the plug is easily accessible for quick disconnecting when required.

#### Connection



## **DANGER! Electric shock hazard!**

The device can cause injuries due to improper installation! Before installation and connecting the local power grid specification should be compared with that of the device (see rating plate). Connect the device only in case of compliance!

Connect the device only to properly installed single socket with protective terminal.

The electrical circuit in the socket must be secured to at least 16A. Only connect the
device directly to the wall socket; do not use any extension cords or power strips.

# 5.2 Operation

#### Before the first use

- Press the lock pushbutton and lift the lid.
- Remove accessories and internal pot from the device. Before the first use clean the device and its equipment according to the instructions in **section 6** "Cleaning".



#### CAUTION

Never immerse the external pot in water or other liquids. Never pour water to the external pot.

- Thoroughly dry all washed elements.
- Now you may begin rice preparation.



#### Rice preparation

The optimal effect of rice preparation depends on correct ratio of rice and water. **During preparation follow all instructions on the package and check if**:

- The rice is non-processed and typical?
- The rice is pre-cooked or stewed?

The pre-cooked rice is commercially available and is called e.g. instant rice.

All other rice data (white or brown, long-grain or round, wild, Basmati, etc.) inform of quality and taste. It is insignificant for the preparation process.

Depending on taste a pinch of salt may be added.

Rinsing the rice before cooking makes it less sticky in the pot, but removes some nutrients.

When rice is soaked for 5 - 10 minutes, it will be softer after cooking.

#### Preparation of typical (not pre-cooked) rice.

 Measure the desired amount of rice according to internal pot level indicator (or the table of rice/water ratio below) with use of measuring cup and wash in the separate container.

#### Rice/water ratio table

Rice (non-cooked) Amount in measuring cup	Water indicator Internal pot
3	indicator 3
4	indicator 4
6	indicator 6
8	indicator 8
10	indicator 10

Indicated amounts apply for the included measuring cup.



 Put the washed rice in the internal pot and pour appropriate amount of water (taking into consideration the internal pot indicators or following the rice/water ratio table).



#### **CAUTION!**

Do not exceed the maximum water indicator!

Before use make sure that the external side of internal pot is dry and clean.

- Put the internal pot in the external pot and rotate left and right to make sure that its position on the heating plate assures good heat transfer.
- Close to lid so you can hear its "click".
- First connect the supply cable to the device, then to the earthed socket. The supply cable must not pose the tripping risk.
- Start the device with use of ON/OFF switch.
- Press the function switch (move it down). The red indicator light "Kochen/Cooking" comes on.
- When rice is prepared, the red indicator light "Kochen/Cooking" goes off and green indicator light "Warmhalten/Keep warm" comes on. The device switches automatically to the keeping warm mode.
- Leave the lid closed for next 10 15 minutes so the rice becomes more fluffy.



## **HOT STEAM!** Risk of scalding!

<u>Never</u> open the lid during the cooking process! After cooking lift the lid with right hand, there is a risk of scalding due to hot steam! Use protective gloves!

- Carefully press the lock pushbutton and lift the lid to open the device, serve prepared rice.
- To avoid damages of the non-stick coating of the internal pot never use metal spoons to serve the rice. Use included rice spoon.

- Close the lid to keep the rice warm.
- The device automatically maintains heat. When temperature in the internal pot drops the red indicator light "Kochen/Cooking" comes on, which indicates the keeping warm process.
- When keeping warm is no longer needed, turn the device off with ON/OFF switch and pull the plug from the socket. Otherwise the keeping warm function is still activated.
  - The rice cooker is equipped with the safety thermostat, which automatically switches to keeping warm mode when:
    - > there is no internal pot in the device.
    - the internal pot is incorrectly positioned,
    - water has evaporated completely from the internal pot.

#### Condensate tank

During lid opening the condensate flows through the external lid chute to the tank.

#### Removing the condensate tank:

Grab both sides of the tank and pull.

### Replacing the condensate tank:

Place the tank in the groove and press it.



Condensate tank



Remove and empty the condensate tank after each use.



#### Steaming

- The rice cooker may be also used for steaming vegetables, meat, and fish. Use the
  included steaming insert for such purpose. The vegetables are particularly suitable
  for steaming as they lose less nutrients in comparison to all other preparation
  methods.
- Pour moderate amount of water to the internal pot. The water amount depends on type and amount of prepared food.
- Put the prepared product to the steaming insert, place it in the internal pot and close the lid.



#### **CAUTION!**

Do not exceed the steaming insert height while putting the prepared food inside.

- First connect the supply cable to the device, then to the earthed socket.
- Start the device with use of **ON/OFF** switch and press the function switch down. The **red** indicator light "**Kochen/Cooking**" comes on.
- The lid should be closed during steaming. The device loses steam necessary for cooking during opening. However, the steam losses may be reduced by adding water.



# **HOT STEAM! Risk of scalding!**

Do not touch or open the device during operation. The released steam may cause scalding.

- After finished steaming turn the device manually off by moving the function switch up and switching the ON/OFF switch to position "O".
- Then disconnect the device from the socket (pull the plug).
- Do not leave food for a long time in the internal pot after steaming.



## 6. Cleaning



## **WARNING!**

Before cleaning disconnect the device from the power supply (pull the plug!) and wait for cooling down. Do not use pressurized water jest for cleaning! Protect the device from the water penetration.



#### **CAUTION!**

To avoid damages of the non-stick coating of the internal pot and the surface of the external pot do not use and abrasive or aggressive cleaning agents, like steel fibres or metal tools.

Never wash the device the internal pot in the dishwasher.

- Clean all device parts after each use.
- Remove the internal pot from the external one.
- The internal pot and accessories (rice spoon, measuring cup, steaming insert) should be washed in warm water with gentle cleaning agent, rinsed in clean water, and thoroughly dried with use ofdry, soft cloth.
- Remove the steam relief valve from the internal lid. Wash it thoroughly in warm water.
- o Thoroughly clean the internal lid with moistened cloth behind the lid seal.
- Install the steam relief valve on the internal lid.
- Interior and exterior of the external pot and external lid should be wiped with soft, moistened cloth, then thoroughly dried.





Rice grains or other particles may stick to the heating plate.

They should always be removed to assure reliable heat transfer from the heating plate to the internal pot.

Cooked rice may be removed from the heating plate with wooden spatula. Then wipe and polish the heating plate surface to assure good heat transfer from the heating plate to the internal pot bottom.

#### Cleaning tip

- 1. When cooked rice sticks to the internal pot bottom, pour a cup of water with the dishwashing liquid inside before cleaning.
- 2. Put the internal pot in the rice cooker.
- Press the switch down. The red indicator light "Kochen/Cooking" comes on. Wait for the water to boil.
- 4. Then turn the rice cooker off and remove plug from the socket. Let the internal pot cool down.
- 5. Now washing of the internal pot is easier.

#### Storing the device

 If the device is not used for a long time, clean it according to the above description and store in a dry, clean place, protected against cold, sun and, children.
 Do not place any heavy objects on the device.



## 7. Waste disposal

### Discarding old devices

At the end of its service life the discarded device has to be disposed in accordance with the national regulations. It is advisable to contact a company which is specialized in waste disposal, or just contact the local disposal service in your community.



## **WARNING!**

To exclude any abuse and the dangers involved make the waste device unfit for use before disposal. For that purpose disconnect device from mains supply and remove mains connection cable from the device.



#### CAUTION!



For the disposal of the device please consider and act according to the national and local rules and regulations.

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