

# 203530 / "Mini Plus"



203535 / "Mini Plus 2"





#### **ENGLISH**

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Bartscher GmbH Franz-Kleine-Str. 28 D-33154 Salzkotten Germany

# **B**artscher



# 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 Safety instructions

- The device is not intended for use by individuals (including children)
  with physical or mental disabilities, insufficient experience, and/or
  insufficient knowledge unless such persons are under the care of a
  person responsible for their safety or have received instructions
  regarding appropriate use of the device.
- Children should be observed to ensure that they are not playing with the device.
- Never leave the device unattended when in use.
- Only use the device indoors.
- The device is not adapted for use with an external timer or remote control.



- This device may only be operated in technically proper and safe condition.
- 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 cable over carpets or heat insulations. Do not cover the cable. Keep away the cable from operating range and do not dunk it into water.
- Inspect the power cable regularly for damage. Never use the device
  if the cable is damaged. If the power cable is damaged, have an
  authorised service center or qualified electrician replace it.

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- 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.
- Never immerse the appliance, the power cord and the power plug in water or other liquids.
- 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.
- Disconnect the device from the power supply:
  - when the device is not used.
  - in case of anomalies during operation,
  - before cleaning.



### **HOT SURFACE!** Burn hazard!

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

- External surfaces of the pizza oven become very hot during its operation. Never touch them with bare hands. Use the handles to open and close the door of the device. Use protective gloves and appropriate kitchen utensils (e.g. pizza shovel) to insert and take out the pizza from the oven.
- The device remains hot for a long time after it has been switched off. Leave it to cool off before cleaning or maintenance.
- Never move the device when it is switched on.





# WARNING! Fire or explosion hazard!

Follow the safety instructions listed in order to avoid the hazard:

- In order to avoid risk of fire and damage to the device, never place kitchen utensils, towels, paper and the like on the device during operation.
- Never operate the device near combustible, easily flammable
  materials (e.g. petrol, spirit, alcohol etc.). They evaporate through
  heating and in case of contact with ignition sources deflagrations
  can occur which can lead to serious personal injuries and property
  damages.
- When a fire arises unplug the power cord from the socket before you initiate appropriate measures for fire-fighting. Provide sufficient supply of fresh air.

**Caution**: Never extinguish the fire with water when the power plug is connected to the socket. **Electric shock hazard**!

## 1.2 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!

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#### **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.

### 1.3 Proper use



#### **CAUTION!**

The device has been designed and constructed only for commercial use and should be operated by qualified personnel.

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 pizza oven is intended only for baking pizza.



### **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

# 203530 / "Mini Plus"



- 1 Baking chamber
- 2 Door with glass window
- 3 Door handle
- 4 Housing
- 5 Ventilation holes
- 6 Baking chamber illumination
- 7 Control panel
- 8 Baking chamber bottom from high temperature-resistant stone



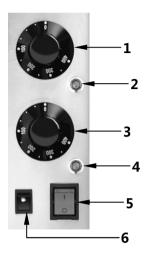
## 203535 / "Mini Plus 2"



- 1 Lower baking chamber
- 2 Door with glass window of lower baking chamber
- **3** Door handle of lower baking chamber
- 4 Upper baking chamber
- **5** Door with glass window of upper baking chamber
- 6 Door handle of upper baking chamber
- **7** Housing
- 8 Ventilation holes
- 9 Internal illumination of upper baking chamber
- **10** Baking chamber bottom from high temperature-resistant stone (upper baking chamber)
- 11 Control panel
- 12 Internal illumination of lower baking chamber
- **13** Baking chamber bottom from high temperature-resistant stone (lower baking chamber)



# 4.2 Operational elements



- 1 Temperature controller for upper heater
- **2** Upper heater operation indicator (orange)
- 3 Temperature controller for lower heater
- **4** Lower heater operation indicator (orange)
- ON / OFF switch with integrated mains indicator (green)
- 6 Baking chamber illumination switch

# 4.3 Technical specification

Name	"Mini Plus" pizza oven
Art. no.:	203530
Realization:	<ul> <li>Stainless steel;</li> <li>Baking chamber with bottom from high temperature-resistant stone, for 1 pizza Ø 35 cm;</li> <li>Independent adjustment of upper and lower heaters;</li> <li>Internal illumination</li> </ul>
Temperature range:	0 ℃ to 400 ℃
Power supply:	2.0 kW / 230 V 50 Hz
Dimensions:	W 575 x D 525 x H 270 mm
Baking chamber dimensions:	W 410 x D 370 x H 90 mm
Weight:	24.15 kg



Name	"Mini Plus 2" pizza oven
Art. no.:	203535
Baking chamber realization (2):	<ul> <li>Stainless steel;</li> <li>Baking chamber with bottom from high temperature-resistant stone, for 1 pizza Ø 35 cm;</li> <li>Independent adjustment of upper and lower heaters;</li> <li>Internal illumination</li> </ul>
Temperature range:	0 ℃ to 400 ℃
Power supply:	3.4 kW / 230 V 50 Hz
Dimensions:	W 570 x D 550 x H 475 mm
Baking chamber dimensions:	W 410 x D 370 x H 90 mm
Weight:	41.8 kg

We reserve the right to make technical changes!

# 5. Installation and operation

## 5.1 Installation



#### CAUTION!

Any installation, connection and maintenance work related to the device may be performed by the qualified and authorised technician only, according to the valid international, national and local regulations.

## **Positioning**

- Unpack the device and dispose of all packing material.
- Place the device on top of an even, stable, dry, and water-resistant surface which is not heat sensitive.
- Do not place the device in the vicinity of open fire, electric ovens, heating furnaces, or other heat sources.
- Do not place the device directly next to walls or other objects made from the flammable materials. Maintain distance of at least 10 cm on all sides.
- In case of placing the device directly next to wall or furniture, than object must temperature resistant up to 60 ℃. When wall is made from the flammable material it should be coated with temperature-resistant layer.



- Do not place the device in places of high air humidity. The excessive humidity may damage the device.
- Never place the device in humid or wet environment.
- Place the device in properly ventilated rooms only.
- Never cover the ventilation holes. Never cover the device with towels or tablecloth.
   Never hang any objects on the device.
- The device should be placed in such way that access to the plug is unobstructed, so it may be guickly disconnected from the mains when required.
- Before starting the device carefully remove the protective foil, avoiding leaving the glue residuals. Any glue residuals may be removed with use of proper solvent.



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

#### 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!

 The socket's circuit must be secured to a minimum of 16A. Only connect the device directly to a wall socket; do not use extension cords or power strips.

## 5.2 Operation

#### Preparation of the device

- Before the first use the device should be thoroughly cleaned according to the instructions in section 6 "Cleaning".
- Before the first contact of the device with food it should be turned on with use of ON/OFF switch. Use the temperature controller to set the highest temperature of 400 °C. Heat the device for 20 to 25 minutes while ventilating the room very efficiently. Follow the instructions from chapter "Settings".



#### Settings (separately for each heating chamber)

- Each heating chamber of pizza oven 203530 and 203535 is turned on independently with ON/OFF switch. Temperature of upper and lower heaters is adjusted independently with use of separate temperature controllers. Heating condition of activated heating chamber is indicated by orange heating indicator (fig. on page 27).
- Connect the device to the single earthed socket protected with fuse 16 A at least.
- To turn on the device set ON/OFF switch for selected chamber to position "I".
   The green indicator integrated with the switch will come on.
- Set desired temperature (50°C to 400°C) for the upper, lower, or upper / I ower heater with use of appropriate temperature controller.
   The heating indicators will come on.
- After reaching the set temperature the heating indicator comes off and the device is ready for baking.

#### Pizza baking

- Open the door of baking chamber with use of handle and put the prepared pizza (upto Ø 35 cm) on the baking chamber bottom.
- · Close the door.



### WARNING! Burn hazard!

The pizza oven external surfaces are very hot during the operation. Do not touch them with bare hands. Use the protective gloves to avoid burns.

Use the door handle for opening and closing the door.

Observe the baking process through the door glass.



### **WARNING!**

## Never leave the operating device without supervision!

• When temperature in the baking chamber drops the thermostat turns on again and the orange heating indicator comes on.



- After baking remove the pizza from the oven with use of appropriate kitchen utensils.
- When the device will not be used again, set the temperature controller to position "0".
   Turn the device off (ON/OFF switch to position "0") and disconnect it from the socket (remove the plug!).

#### Baking chamber internal illumination

The baking chamber internal illumination may be turned on when required. Press
appropriate button on the control panel. The illumination operates only when the
device is turned on (ON/OFF switch in position "I", green indicator is on).

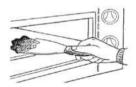
# 6. Cleaning



#### WARNING!

Before cleaning set the temperature controller to position "0", turn the device off with use of ON/OFF switch (set to position "0"), and disconnect the device from the power supply (disconnect the plug). Leave the device for cooling down. Never clean the device with use of water jet! Protect the device from the water penetration.

- Clean the device regularly.
- The elements of the device having contact with food should be cleaned particularly thoroughly.
- The bottom of the baking chamber should be cleaned after each baking with use of metal paddle or scraper.







CAUTION!

To avoid damages never clean the baking chamber bottom with water and do not cool it down with water.



- Clean the external surfaces and door with glass window with use of soft, moistened cloth. Use soft cleaning agent when required.
- At the end use soft cloth or sponge. Never use any abrasive cleaning agents as they may scratch the surface.
- Periodically check the device ventilation slots and clean them with use of soft brush or vacuum cleaner to assure air circulation inside 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.

phone: +49 (0) 5258 971-0

+49 (0) 5258 971-120

fax:

Bartscher GmbH Franz-Kleine-Str. 28 D-33154 Salzkotten Germany