

103.063



103.122

Bedienungsanleitung Wärmschränke

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D/A/CH

\* Instruction manual Hot cupboard

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GB/UK

Mode d'emploi Armoire chauffante

de page 27 à page 37



V2/0210



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# Keep this instruction manual ready to hand at the product!

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#### 1. General information

#### 1.1 Information about the instruction manual

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.

# 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.
Please follow the instructions very carefully and proceed with particular attention in these cases.



#### WARNING! Electrical hazard!

This symbol draws attention to potential electrical hazards. If you do not follow the safety instructions, you may risk injury or death.



#### **CAUTION!**

This symbol highlights instructions, which should be followed to avoid any risk of damage, malfunctioning and/or breakdown of the device.



#### NOTE!

This symbol highlights tips and information, which have to be followed for an efficient and trouble-free operation of the device.



#### WARNING! Hot external surface!

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



# 1.3 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. If you have any questions, you should contact the manufacturer.



Read the instruction manual carefully before using the device. The manufacturer does not accept liability for any damage or malfunction resulting from not following the instructions for use.

The instruction manual should be kept near the device, easily accessible for anyone wishing to work with or using it. We reserve the right to make technical changes for purposes of developing and improving the useful properties.

# 1.4 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.

# 1.5 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.



# 2. Safety

This section provides an overview of all important safety aspects.

In addition every chapter provides precise safety advice for the prevention of dangers which are highlighted by the use of the above mentioned symbols.

Furthermore, attention should be paid to all pictograms, markers and labels on the device, which must be kept in a permanent state of legibility.

By following all the important safety advice you gain an optimal protection against all hazards as well as the assurance of a safe and trouble-free operation.

#### 2.1 General Information

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

Knowing the contents of the instruction manual as well as avoiding mistakes and thus operating this device safely and in a fault-free manner is very essential to protect yourselves from the hazards.

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.

This device may only be operated in technically proper and safe condition.

# 2.2 Safety instructions for use of the device

The specifications regarding the industrial safety are based on the Regulations of the European Union applicable at the time of manufacturing the device.

If the device is used commercially, the user is obliged to ensure that the said industrial safety measures concur with the state of the rules and regulations applicable at the time in question for the entire period of use of the device and to comply with the new specifications.

Outside the European Union, the industrial safety laws applicable at the place of installation of the device and the regional territorial provisions must be complied with.

Besides the industrial safety instructions in the instruction manual, the general safety and accident prevention regulations as well as environment protection regulations applicable for area of application of the device must be followed and complied with.





### CAUTION!

- o The unit 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 unit.
- o Children should be observed to ensure that they are not playing with the unit.
- Preserve this manual safely. When passing on/selling the device to a third party, the manuals must be handed over along with the device.
- Every person using the device must act in accordance to the manuals and under consideration of the safety advice.
- o The device is to be used indoors only.

#### 2.3 Intended use

Safe operation is only guaranteed when using the device for its intended purpose.

Any technical interventions, as well as assembly and maintenance are to be made by a qualified customer service only.

The hot cupboard is intended <u>only</u> for heating and maintaining plates at the temperature selected.



#### **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.



# 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

Name	Hot cupboard		
Article no.:	103.063	103.064	103.122
Construction:	1-door	1-door	2-door
Construction.	\	With adjustable shel	
Material used for casing:	Stainless steel		
Voltage, frequency:	230 V ~ 50 Hz		
Power:	750 W	400 W	1200 W
Temperature range:	30°C - 85°C		
Capacity:	55-60 plates, max. Ø 320 mm	25-30 plates, max. Ø 320 mm	110-120 plates, max. Ø 320 mm
	Width 450	Width 450	Width 750
Dimensions (mm):	Depth 510	Depth 405	Depth 510
	Height 855	Height 545	Height 855
Weight:	33.0 kg	24.0 kg	49.0 kg

We reserve the right to make technical changes!

# 5. Installation and operation

# 5.1 Safety instructions



#### WARNING! Electrical hazard!

The device must only be connected to a properly installed single socket with protective contact.

Never yank cord to disconnect from outlet.

Cable must not touch any hot parts.

 See that the cable does not touch any heat sources or sharp edges. Do not let the cable dangle over the counter edge.



WARNING! Hot external surface!

During operation some parts of the device become very hot. In order to avoid injuries do not touch any hot parts!

# **B**artscher

- Do not use the device in case it does not function properly, has been damaged or dropped.
- 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.
- 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.
- Do not move or tilt the device when in operation.



#### WARNING! Hazard via electrical current!

The device can cause injuries due to improper installation!

Before installation the local power grid specification should be compared with that of the device (see type label).

Connect the device only in case of compliance!

Take note of the security advice!

#### 5.2 Installation and connection

- Discard the complete packing material after unpacking the device.
- Place the device on top of an even and safe surface which supports the weight of the
  device and is not heat sensitive.
- Not at any time should you place the device on an inflammable surface.
- You must not position the device near open fireplaces, electric ovens/arc furnaces, furnaces/electric heaters or other heat sources.
- **Never** install the device in a damp or wet environment.
- The electrical circuit in the socket must be secured to at least 16A. Only connect the
  unit directly to the wall socket; do not use any extension cords or power strips.
- Place the device so that the plug is easily accessible and can be quickly removed from its socket in case of necessity.

# 5.3 Operating

- Prior to first use, wash the unit (see 6.2 "Cleaning").
- Prepare appropriately-sized plates (Ø max. 320 mm). Prior to placing plates inside the unit, they should be washed and dried. Place plates on the appropriate shelves.



For best heating of plates, the shelves should be filled.



- Close the unit's door(s).
- Connect the unit to an appropriate outlet.
- Turn the unit on using the **ON/OFF** switch. The green control light will come on.
- Turn the temperature regulator to the right to attain maximum power.
- Various factors may influence warm-up time:
  - Composition and thickness of plates;
  - Number of plates in the unit;
  - Selected temperature;
  - Ambient temperature.

For this reason it is not possible to give an exact heating time. Only when using the unit with the above factors accounted for can the user set the temperature appropriately.

• Set the desired temperature using the temperature regulator. The temperature range is from 30° to 85°C, and the optimal temperature is approx. 60°C. At temperatures up to 60°C plates are not overly hot and can be handled without risk of burns. If food is served on plates at that temperature, it will stay warm for long periods.



# WARNING! Danger of burns!

If a temperature has been selected  $exceeding\ 60\%$ , use protective gloves or towels to remove plates so as to avoid burns of the fingers or hands.

- Plates can be removed from the unit as needed.
- Prior to removing plates from the unit always turn it off using the switch at the front of the unit.
- If the unit is accessible by guests, ensure that the temperature regulator is not adjusted by unauthorized persons.



#### WARNING! Hot surfaces!

When in use parts of the unit are very hot. To avoid burns, do not touch such elements of the unit!

Open the unit using handles.

 Prior to placing plates inside the unit, turn it off. While placing plates inside the unit, ensure they are clean and dry. If any water gets on the unit's surface, wipe it away immediately.





# **CAUTION!** Danger of injury!

Never use the unit if any liquids are on or inside the unit.

To avoid injury by electric shock, fire or otherwise, do not touch the unit if it has been damaged. In such an event, immediately disconnect the unit from its power source by removing the plug from its socket.

 If the unit contains no plates or it is not to be used, disconnect it from its power source by removing the plug from its socket.

# 6. Cleaning and maintenance

# 6.1 Safety advice

- Before beginning with repair or cleaning works make sure the device has been disconnected from power socket (pull the power plug!!!) and has cooled down.
- o Do not use any acid agents and make sure no water ingresses the device.
- To protect yourself from electric shock, never immerse the device, its cables and the plug in water or other liquids.



## CAUTION!

The device is not suited for direct washing via water jets. Therefore, you must not use any kind of pressure water jet for cleaning the device!

# 6.2 Cleaning

- Wash the unit regularly.
- Wash the casing, door(s) and shelves with a soft, moist cloth and delicate washing-up liquid. Dry thoroughly with a soft cloth.
- Only use a soft cloth and make sure you never use any kind of abrasive agents or pads which could scratch the surface.
- After the cleaning procedure, you should use a soft and dry cloth to wipe dry and polish the surface.
- Make sure the device has been cleaned properly before storing it in a dry place.



# 6.3 Safety instructions for maintenance

- Check the mains connection cable for damage from time to time. Never operate the
  device when the cable is damaged. A damaged cable must immediately be replaced
  by customer service or a qualified electrician to avoid dangers.
- In case of damage or malfunction, please contact your stockist or our customer service centre.
- 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.

# 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.





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

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