

T160



103048

ENGLISH

Table of contents

1. Safety 16
1.1 Key to symbols 16
1.2 Safety instructions 17
1.3 Proper use 21

2. General information 22
2.1 Liability and Warrantees 22
2.2 Copyright protection 22
2.3 Declaration of conformity 22

3. Transport, packaging and storage 23
3.1 Delivery check 23
3.2 Packaging 23
3.3 Storage 23

4. Technical data 24
4.1 Overview of parts 24
4.2 Technical specification 24

5. Installation and operation 25
5.1 Installation 25
5.2 Operation 26

6. Cleaning 27

7. Waste disposal 28

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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!



CAUTION!

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



NOTE!

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 is **not** designed 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 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.
- Never immerse the device, 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.
- Remove the plug from its socket:
 - when the device is not used,
 - in case of anomalies during operation,
 - before cleaning.



HOT SURFACE! Burn hazard!

To avoid the effects of this risk, follow the safety instructions presented below.

- The device surface gets very hot when the device is in use! Do not touch it with bare hands. Hold the cups by ears while removing them from the device.

- The device remains hot also for some time after turning off, so before cleaning or moving the device wait until it cools down.
- **Never** move the device when it is switched on.



WARNING! Fire and explosion hazard!

To avoid the effects of this risk, follow the safety instructions presented below.

- To avoid the fire hazard and the damages of the device **never** place the kitchen utensils, towels, paper, etc. on the device surface.
- **Never** use the device near flammable materials (such as alcohol, spirits, petrol etc). High temperature may cause their evaporation and due to contact with the ignition sources the deflagration may occur, and in result the injuries and damages.
- In case of fire before the fire extinguishing activities remove the plug from the socket. Assure sufficient flow of fresh air.
Caution: Never use water for fire extinguishing when the device is connected to the power supply. **Electric shock hazard!**

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 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 cup warmer is designed **only** for keeping cups warm.



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.



CAUTION!

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.



NOTE!

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.



NOTE!

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

- 1 Cup compartments
- 2 Base
- 3 **ON / OFF** switch with integrated lamp (green)
- 4 Feet (4)



4.2 Technical specification

Name	Cup warmer T160
Code No.:	103048
Material:	aluminium, plastic
Design:	<ul style="list-style-type: none"> ▪ maximum capacity: 2 x 8 cups ▪ maximum cup diameter: 90 mm ▪ cup compartment dimensions: Ø 95 mm, height 300 mm ▪ PTC heating ▪ ON / OFF switch with indicator
Power:	0.11 kW / 220-240 V~ 50/60 Hz
Temperature range:	47 °C to 52 °C
Dimensions:	W 290 x D 210 x H 350 mm
Weight:	2.25 kg

We reserve the right to make technical changes!

5. Installation and operation

5.1 Installation

Positioning

- Unpack the device and remove the packing material.



CAUTION!

Never remove the nameplate and warning signs from the device.

- Put the device on an even, stable, dry and waterproof surface which is resistant to high temperature.
- **Never** place the device on an inflammable surface.
- **Never** place the device at the edge of a table to avoid tilting or falling.
- **Never** put the device in a moist or wet area.
- Do not place the device near open flame, electric heaters or other heat source.
- Place the device so that the plug is easily accessible so as to quickly disconnect the device if the need arises.

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

- Before use clean the device according to instructions in section 6 “Cleaning”.
- Prepare appropriate cups. Cups must be clean and dry before putting in the device.
- Place prepared cups one in another in the compartments.
- Compartments are designed for 8 cups each of **maximum diameter of 90 mm**.



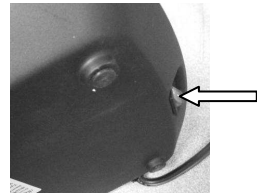
NOTE!

We recommend putting cups in the compartments upside down.



Heating of cups

- Connect the device to the single grounded socket.
- Turn the device on with use of **ON/OFF** switch (put it in position “I”). That switch is located on the right side of device base (**right figure**).
- Cup warmer is heated automatically, temperature range is from 47 to 52°C. Cups are kept warm as long as the device is turned on.



NOTE!

Optimum heating is obtained when the cup compartments are completely filled and cups are placed one on another, upside down.

- Remove cups as required, holding them by ear.



HOT SURFACE!

Cup compartments are hot during operation. Maintain caution while touching those surfaces to avoid burns. Hold the cups by ears while removing them from the device.

- Turn the device off before filling with cups. Keep in mind that cups must be clean and dry while filling the device.



WARNING! Injury hazard!

Never use the device when there is a liquid on it or inside. To avoid electric shock, burns, and device damage in such situation do not touch the device and immediately disconnect it from the power supply (pull the plug!).

- When there are no cups in the device or it will not be used, turn it off with use of **ON/OFF** switch (put in position “O”) and disconnect it from the power supply (pull the plug!).

6. Cleaning



WARNING!

Before cleaning disconnect the device from the power supply (pull the plug!).

Never use water jet to wash the device.

Make sure that no water gets into the device.

Cleaning of the device

- Clean the device regularly.
- After cooling down remove cups from the compartments.
- Wash the device base and compartments with use of soft, moistened cloth and gentle cleaning agent.
- Use only soft cloth or sponge, **never** use any abrasive cleaning agents which may scratch the device.
- Dry the device thoroughly with soft cloth.

Storage of the device

- If the device is not used for a longer time, clean it according to the aforementioned description and store it in 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.