

IWL250D



114269

ENGLISH

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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.



DANGER!

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 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 or starting the device.
- **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 the event of any irregularities in operation notify the customer service.

- 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 cover the cable. Keep away the cable from operating range and do not immerse it into water.

- 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.
- 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.



HOT SURFACE! Risk of burns!

To prevent the hazard follow the safety instructions below:

- During operation, the steel reflector becomes very hot. Do not touch it with bare hands.
- The heat lamp remains hot for still some longer time after it has been switched off.

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 heat lamp is intended only for maintaining the dish temperature.



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.



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.

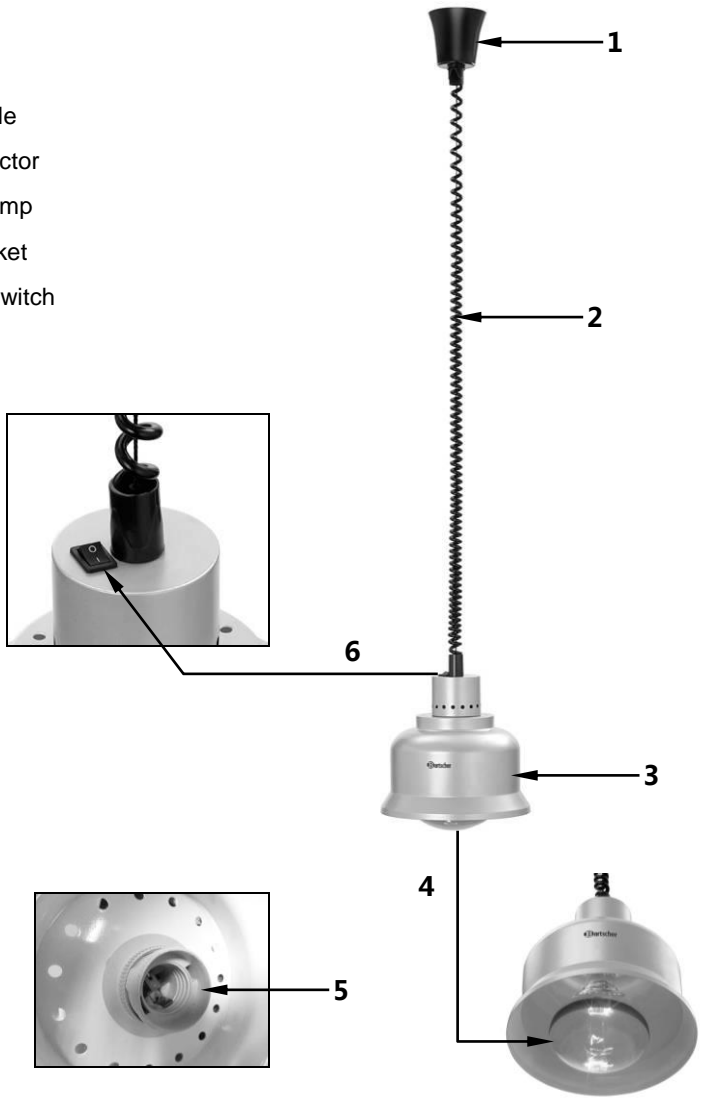
Packages should be stored under consideration of the following:

- 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 Cover
- 2 Spiral cable
- 3 Steel reflector
- 4 Infrared lamp
- 5 Lamp socket
- 6 ON/OFF switch



4.2 Technical specification

Name	Heat lamp IWL250D
Art. no.:	114269
Material:	Steel, painted
Model:	<ul style="list-style-type: none">▪ Ceiling mounted▪ Heat source type: Infrared lamp▪ Pendulum stroke system▪ ON/OFF switch▪ Properties: Ventilated steel reflector
Power cable	Spiral cable, cable length 650 mm to 1600 mm
Power supply:	0.25 kW / 230-250 V 50 Hz
Dimensions:	W 230 x D 230 x H 250 mm
Weight:	1.04 kg
Accessories (included):	1 infrared lamp (Philips Incandescent), Electric connection material

We reserve the right to make technical changes!

5. Installation and operation

5.1 Installation



CAUTION!

All installation, connection and maintenance works for the device must be performed by the qualified and authorized technician according to the applicable international regulations, and national and local regulations of the country where the device is to be installed.



DANGER! Electric shock hazard!

The device can cause injuries due to improper installation!
Before installation, compare the local electric grid parameters with the technical parameters on the device rating plate. Connect the device only when the above data are in line with one another!

- Unpack the device and remove all package materials according to the valid environment protection regulations.
- Request the qualified electrician to connect the heat lamp.
- **Never** install the device in a damp or wet environment.
- Install the heat lamp in an easily accessible place to use it when needed to heat up the required dishes.
- If the heat lamp is attached in the vicinity of the walls, separation walls, kitchen furniture, ornamental edges, etc., pay attention that they are not made of flammable materials. Otherwise, they must be covered with a heat insulating, non-flammable material. During installation observe relevant fire protection regulations.

5.2 Operation

Prepare the device

- The heat lamp should be thoroughly cleaned before the first use. Follow instructions in **section 6 “Cleaning”**.
- Screw the supplied infrared lamp into the lamp socket.

Turning the heat lamp on / maintaining the temperature of the dishes

- The heat lamp is intended for keeping the dishes warm, not for warming up.
- Prepare the selected dishes. Place the plate with the hot dishes under the heat lamp.
- Pull the heat lamp down to the required height using the pendulum stroke system. Grasp the cold heat lamp by the upper part of the steel reflector.
- The distance between the plate with the food and heat lamp should be approx. 30 cm. The optimal food serving temperature, without any quality loss due to overheating, may only be maintained when the proper distance is observed.
- To switch on the heat lamp, set the ON/OFF switch to its “I” position.



HOT SURFACE! Risk of burns!

External surfaces of the ventilated steel reflector become very hot during its operation. To prevent burns, do not touch the surfaces with bare hands.

Before moving or cleaning the heat lamp always let it cool down.

- When you do not use the heat lamp, set the ON/OFF switch to its “O” position. Leave the heat lamp to cool down. Lift up the cooled heat lamp using the pendulum system and to do so hold the lamp by the upper part of the steel reflector.

6. Cleaning



WARNING!

Before cleaning, switch off the heat lamp using the ON/OFF switch and leave to cool down.

**The device is not suited for direct washing via water jets.
Protect the device from the water penetration.**

- Clean the device regularly.
- Do not use any sharp objects or abrasive cleaning agents for cleaning.
- Wipe the steel reflector and spiral cable with a soft, dry or slightly damp cloth.
- To finish off, dry the steel reflector with a soft cloth.

7. Possible Malfunctions

In case of malfunction, disconnect the device from its power source. Before contacting the service or sales agent, verify - based on the table below - whether it is possible to eliminate disruption in operation.

Failure	Cause	Solution
The heat lamp does not work.	<ul style="list-style-type: none">• The device is not correctly connected to the power supply.• The fuse has tripped.	<ul style="list-style-type: none">• Request the electrician to verify and install correct connections.
The heat lamp does not work.	<ul style="list-style-type: none">• Damaged infrared lamp.• Damaged power cable.• Damaged ON/OFF switch.	<ul style="list-style-type: none">• Replace the infrared lamp.• Request the electrician to replace the power supply cable.• Request the electrician to replace the ON/OFF switch.

If you cannot remove the malfunctions:

- do not open the body,
- notify the customer service point or contact the sales agent, while providing the following information:
 - type of malfunction;
 - article and serial number (rating plate at the rear of the device).

8. 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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