

# User's Manual

## Infrared Patio Heater

20000

# toboli



Illustration similar, may vary depending on model

Please read and follow the operating instructions and safety information prior to initial operation.

Technical changes reserved!

Illustrations, functional steps, and technical data may deviate insignificantly due to continuous further developments.



The information contained in this document may alter at any time without prior notice. No part of this document may be copied or otherwise duplicated without prior written consent. All rights reserved. WilTec Wildanger Technik GmbH cannot be held liable for any possible mistakes in this operating manual, nor in the diagrams and illustrations shown.

Although WilTec Wildanger Technik GmbH has made every possible effort to ensure that this operating manual is complete, accurate, and up-to-date, errors cannot be ruled out entirely.

If you have found an error or wish to suggest an improvement, we look forward to hearing from you. Send us an e-mail to:

[service@wiltec.info](mailto:service@wiltec.info)

or use our contact form:

<https://www.wiltec.de/contacts/>

The most recent version of this manual in several languages can be found in our online shop:

<https://www.wiltec.de/docsearch>

Our postal address is:

WilTec Wildanger Technik GmbH  
Königsbenden 12  
52249 Eschweiler – Germany

To return your goods for exchange, repair, or other purposes, please use the following address. Attention! To allow for a trouble-free complaint or return, it is important to contact our customer service team before returning your goods.

Retourenabteilung  
WilTec Wildanger Technik GmbH  
Königsbenden 28  
52249 Eschweiler – Germany

E-mail: **service@wiltec.info**

Tel: +49 2403 55592-0

Fax: +49 2403 55592-15



## Introduction

Thank you for choosing to purchase this quality product. To minimise the risk of injury, we ask you to always take some basic safety precautions when using this product. Please read this operating manual carefully and make sure that you understand it.

Keep these operation instructions in a safe place.

## Safety instructions

- Only use the device accordingly to the user's manual.
- This device only being suitable for home use, it must not be used for any commercial or industrial purpose.
- Never touch the device when operated. **Burning hazard!**
- Never touch the device with wet hands. **Danger of electric shock!**
- Never use the device to dry clothes or dishes.
- Never turn the heater of the device when operated. Wait at least 15 min to allow the device to cool down before you adjust the inclination angle.
- Never plunge the device, its plug, or cable into water or other liquids; do not spray the device with any liquid.
- Do not cover the device. **Danger of overheating**
- Do not use the device near explosive and/or flammable vapours.
- Do not install the device or any of its parts near open flames or another heat source, near curtains or other flammable materials, and install it out of children's reach.
- This device is not meant to be used by persons (including children under 8 years) with impaired or limited physical, sensory, and mental abilities or a lack of experience and knowledge, unless they are supervised by a person responsible for their safety or have been informed on how to use the device correctly.
- Children must not play with the device.
- Before connecting the device, check if the data given on the nameplate corresponds to the values of your mains.
- This is a device of class I, needing to be earthed. The device must not be directly under a socket.
- The socket that the device is connected to must be easy to reach to be able to disconnect the plug rapidly in case of an emergency.
- Although the heating element might not glow any longer, it can nevertheless still be hot, representing a potential danger. **Burning hazard!**
- Check if the temperature switch is in the off position before intervening.
- If you have any question concerning the installation of the device or if you have any doubts, please contact an expert.

## Other safety instructions

Although the device is splash-proof (IP34), it should not be used in direct proximity of a bathtub, shower, or swimming pool. The device has been designed for garden use, yet it can be used both outdoors and indoors. Although the heater can be used outdoors, the main plug can only be connected to the mains inside. The heater has a tumbler switch that switches it off when it is pushed over, and switches it on again when it is again in an upright position.

Before installing or removing the device, make sure that the cable supplying the device is not connected. Both installation and use of the device must correspond to the relevant regulations in force.

When switched on, an electric heater can reach very high temperatures causing burns. Make sure that every user has been informed correspondingly.



### **Warning notices!**

**ALWAYS** pull out the plug in case

- the device is not in use,
- the device is moved,
- the device or any of its parts is maintained,
- the device or any of its parts is cleaned.

Do **NOT** use the device in case

- the plug or cable is damaged,
- the device has fallen down,
- the device does not work correctly,
- the device is damaged.

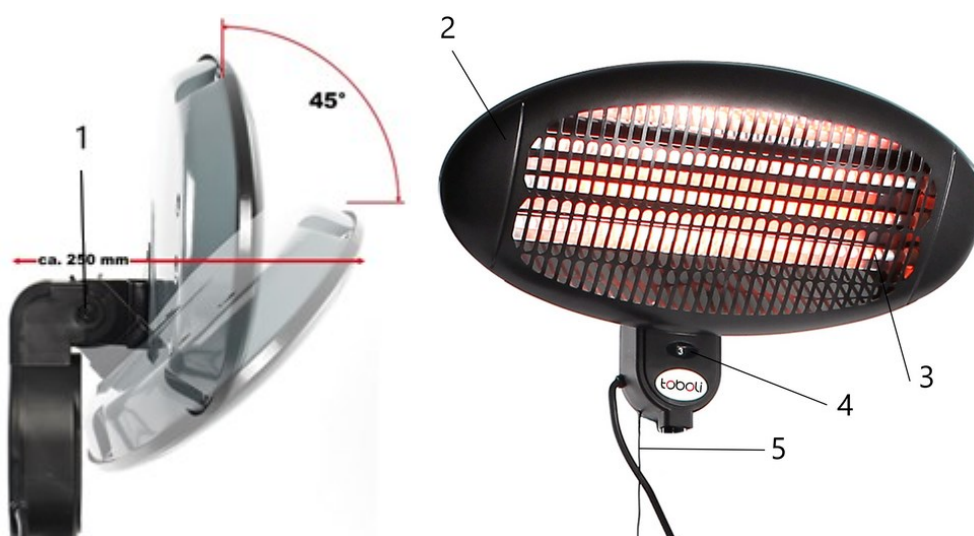
Do not disassemble the device. **Any repair** must be made by a certified electrician.

To avoid an electric shock, **never** connect the device to the mains if not completely assembled.

To reduce the risk of fire or electric shock, the device must **never** be used with an electronic timer.

## Installation

The heating element must be installed at a minimum height of 1.8 m to a free, heat-resisting wall. The heating element can be adjusted to different angles between 0° and 45°.



No	Name	No	Name
1	Angle adjustment	4	Heating level
2	Housing	5	Pull switch
3	Heating element		

Before installing the device, make sure that the switch is not connected to the mains.

## Operation

The device is switched on with the pull switch. The vibrations observed during switching on of the device stop after some seconds.



## Switch positions

- Position 0 = switched off
- Position 1 = 650 W (normal power)
- Position 2 = 1350 W (medium power)
- Position 3 = 3000 W (full power)

## Maintenance

The device does not need special maintenance besides an occasional cleaning of its surface.

1. Before cleaning, switch off the device and disconnect it from the power supply.
2. Wait at least for 15 min for the device to cool down before cleaning it with a damp cloth and a drop of washing-up liquid to remove dust or dirt from the housing.
3. Do not use abrasive detergents or solvents; these products could damage the outer side of the heater.
4. Remove dust from the grid using a dry 25-mm paintbrush.

In case of a dysfunction, contact an expert.

## Regulations for waste disposal

The Waste Electrical and Electronic Equipment Directive (WEEE Directive, 2012/19/EU) of the EU was implemented in the German law related to electrical and electronic equipment and appliances.

All WilTec electric devices that fall under the WEEE directive are labelled with the symbol of a crossed-out wheeled rubbish bin. This symbol indicates that this electric device must not be disposed of with the domestic waste.

WilTec Technik GmbH is registered with the German registration authority EAR (Stiftung Elektro-Altgeräte Register) under the WEEE-registration number DE45283704.

Disposal of used electrical and electronic devices (intended for use in the countries of the European Union and other European countries with a separate waste collection system for these devices).

The symbol on the packaging or the product itself indicates that this product must not be treated as normal domestic waste but must be disposed of at a recycling collection station for electrical and electronic waste.

By disposing of this product correctly, you contribute to the protection of the environment and the health of your fellow people. Inappropriate disposal threatens the environment and health.



Material recycling helps to reduce the consumption of raw materials.

Additional information about the recycling of this product can be provided by your local commune, the municipal waste disposal facilities, or the store where you purchased the product.

Address:  
WilTec Wildanger Technik GmbH  
Königsbenden 12 / 28  
52249 Eschweiler Germany

### Important Note:

Reproduction and any commercial use (of parts) of this operating manual, requires a written permission of WilTec Wildanger Technik GmbH.