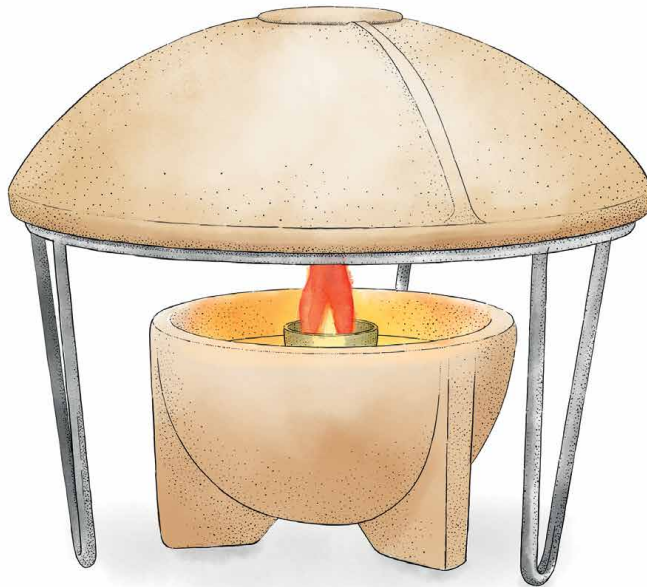


# THERMAL COVER

Instructions for use



**DENK**

UNIQUE CERAMICS  
SINCE 1964

## Radiant heat improves well-being

Radiant heat feels very pleasant. The *Thermal Cover* converts the flame energy of the *Waxburner* into radiant heat.

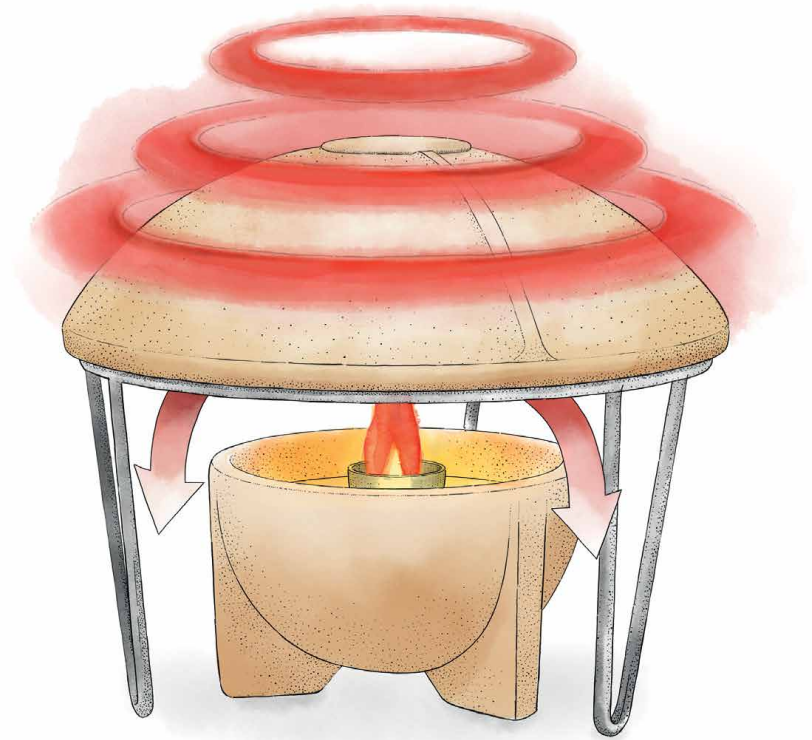
Heat-resistant *CeraFlam*<sup>®</sup> ceramic absorbs energy and radiates it via the surface as gentle radiant heat. *CeraFlam*<sup>®</sup> stores approx. 3 × more heat than steel, so it stays warm even after the flame has been extinguished.

## How does the thermal effect work?

A flame radiates energy to all sides. This heats up the air in the room, but the air rises and becomes trapped under the ceiling, so the feeling of warmth is lost. The *Thermal Cover* traps the energy and converts it into radiant heat you can feel. Plus, the cover directs the heated air back down so that it warms the immediate environment. This makes targeted use of the heat.

## How much heat is generated?

The *Waxburner Indoor* gives off around 100 watts of thermal energy per hour, as much as around 10-13 tea lights. With one filling, the *Waxburner* will generate a total of around 1.25 kilowatt-hours in 12 hours. The *Thermal Cover* isn't intended to replace your heating. It makes the light from the *Waxburner* even cosier and can support your heating, depending on the size of the room.



## How is the warmth effective?

Put the *Thermal Cover* in the middle of your dining table or on the coffee table. The heat will radiate upwards at 180°. You will get more radiant heat if you are sitting higher up. The radiant heat feels especially pleasant on your hands and face. The closer you are, the more intense the heat. Please note that there is a risk of burning if you touch the *Waxburner*.

## How safe is it?

The *Thermal Cover* must only be used in conjunction with an *Waxburner Indoor*. Temperatures of up to 160° C can be reached at its highest point. Please note that there is a risk of burning if you touch the *Waxburner*. The stand and the legs of the steel frame only become warm during use. The *Thermal Cover* is constructed to prevent overheating of the wax and uncontrolled burning.



## Safety information & instructions for use

- The *Thermal Cover* must only be used in conjunction with an *Waxburner Indoor*.
- The *Waxburner* and *Thermal Cover* must be positioned on a secure, even surface during use.
- Keep the *Waxburner* and *Thermal Cover* away from highly flammable, heat-sensitive, scratch-prone objects.
- The *Thermal Cover* cannot be used on the *Waxburner* in conjunction with a protective hood or glass hood.
- The *Thermal Cover* can only be used up to a maximum ambient temperature of 25°C.
- For safety reasons, always use heat-resistant gloves when moving the *Thermal Cover*.
- After lighting the *Waxburner*, position the thermal cover with the frame centrally over the *Waxburner*.
- The *Thermal Cover* will reach its operating temperature after approx. 15 minutes: In the centre of the top up to a maximum of approx. 160°C, decreasing to approx. 45°C towards the edge.
- The operating temperature depends on the ambient temperature, the wax used and the adjustment of the wick.
- To extinguish the *Waxburner*, remove the *Thermal Cover* and frame by lifting them up. You must wear thermal gloves to do this. There is a risk of burning. You can then extinguish the *Waxburner* (see instructions for using the *Waxburner Indoor* / [www.wax-burner.com/service](http://www.wax-burner.com/service)).
- There is a risk of burning if you touch the ceramic and the steel frame.
- Please remember that the ceramic and the frame will stay hot for a long time after you have removed them. There is still a risk of burning.
- Only use candle wax in the *Waxburner*. The safe function of your *Waxburner* depends on the quality and ingredients of the wax used. You can find tips at [www.wax-burner.com/service](http://www.wax-burner.com/service)
- Only move the *Waxburner* when it is not in use and the wax has hardened. The outside of the *Waxburner* can become hot if it is used for a long time. There is a risk of burning.
- The wax becomes hot and runny during use and can cause injuries if it comes into contact with the skin.
- Please do not allow children to play with the *Waxburner* and the *Thermal Cover*
- Do not leave the lit *Waxburner* and the hot *Thermal Cover* unattended.
- Extinguish the flame if you are going to leave it unattended.
- Only use the *Waxburner* if it is protected from rain and water.
- Extinguish the *Waxburner* immediately if the flame becomes sooty or if there is an unpleasant odour. This could be because the wick is adjusted incorrectly, has become stuck together or because the wax is poor quality. Solutions to problems are described in the instructions for the *Waxburner Indoor* ([www.wax-burner.com/service](http://www.wax-burner.com/service)).

# Accessories



Spring Oil  
SFD-FR | 10 ml



Fresh Air Oil  
SFD-FL | 10 ml



Summer Oil  
SFD-SO | 10 ml



Relax Oil  
SFD-RE | 10 ml



Autumn Oil  
SFD-HE | 10 ml



Winterdreams Oil  
SFD-WD | 10 ml



Winter Oil  
SFD-WI | 10 ml



Swiss Pine Oil  
SFD-ZI | 10 ml



4-Seasons Oil Set  
SFD-4J | 4 × 10 ml



Anti-Insect Oil  
SFD-AI | 30 ml



Wachs for Refill  
SFP2 2kg | SFP4 4kg



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materials

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Respect for  
people and nature

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**DENK**

Denk Keramische Werkstätten  
Neershofer Straße 123–125 · D-96450 Coburg

+49 (0)9563-51332-0 · kundenservice@denk-keramik.de  
www.denk-keramik.de