

# **Contents** user manual

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### 01 Introduction

Congratulations on purchasing the Dutchtub!

This manual contains a description of the Dutchtub, operating instructions for pleasant tubbing and maintenance instructions for a prolonged service life.

Enjoy!

#### **History**

The Dutchtub was designed in 2002 by Floris Schoonderbeek (1979). Floris focuses on practical designs which are easily adaptable to their surroundings. Functional, earthly objects which are an obvious reaction to the countryside's urbanization and the reversed need for nostalgia in urban areas. This explains the nickname of designer Floris: 'urban farmer'.

The Dutchtub was a project for his final exam at the Art Academy in Arnhem and lead to his breakthrough as a designer. The Dutchtub illustrates his attitude perfectly. Both its design and operation are simple. The high quality of the handmade and numbered design lies in its mobility and independence of external sources, making this product back-to-basic, but also providing a high level of comfort.

In 2003 the Nomination Committee of the Rotter-dam Design Award described the Dutchtub as follows: "It is a bizarre and funny object which not only provides a surprising and convincing image, but also functions properly."



#### **Dutchtub worldwide**

The Dutchtub is currently sold through distributors in various countries. Everywhere in the world the same spearhead applies: The Dutchtub is movable. Because of its low weight of 75 kg, it can easily be moved or brought with you on holiday. The Dutchtub can be tested at various experience sites such as holiday houses, beach clubs and restaurants. You can also hire the Dutchtub for events and parties in your own backyard.





### Safety & Use

Pay attention to the following 5 safety aspects when using the Dutchtub:

#### 1. Fire

- The Dutchtub is a wood-fired tub. Always consider the dangers of open fires.

#### 2. Water

- Make sure that the heating coil is always fully filled with water when lighting a fire in the heating system. Always check if the fire is extinguished before draining the Dutchtub.
   If not, the heating coil will be damaged.
- Drain the Dutchtub after each use because of the dangers of bacteria growth and frost risks during the winter.

#### 3. Temperature

 The Dutchtub water temperature should not exceed 38 degrees Celsius (100 degrees Fahrenheit). The tub has no thermal cut-out. Refer to page 12 for more information on temperature control.

#### 4. Installing and moving

- Never move a Dutchtub filled with water.
- Always place the tub on a solid surface with a min. load-bearing capacity of 1275 kg (Dutchtub 75 kg, water 800 kg, 5 persons 400 kg).
   Consider the fact that the surface could melt.
   Warm water splashing over the edge of the tub, for instance, can cause snow to melt, resulting in the tub tipping over.
- When installing the Dutchtub, always observe the direction of the wind. Do not place the heating coil in the direction of the wind.
- Do not use the Dutchtub indoors.
- Do not use the Dutchtub underneath a shelter.

#### 5. Surroundings

- Before using the tub, think about what you want to do with the water drained from the tub (directly from the Dutchtub of by using a garden hose).
- The Dutchtub is ecologically sound if wood with the proper certificates is used.

### Explanation used symbols in this user manual



Attention!



Hot!



### 03 General information

The Dutchtub is a handmade polyester product. As with polyester boats, the Dutchtub is resistant to extreme weather conditions ranging from frost to extreme heat. Polyester is an extremely durable material which can be easily cleaned and repaired.

The heating system is made of stainless steel (316) which is the best of its kind.

#### What do you need?

A regular garden hose with fittings for connecting the hose to a water tap and the Dutchtub tap plug. Most standard fittings are suitable. Finely chopped wood.

A thermometer for monitoring the water temperature.

#### What is suitable for the Dutchtub?

In addition to water, sea salt and other biodegradable products are suitable for the Dutchtub. We strongly advise against using chemicals.



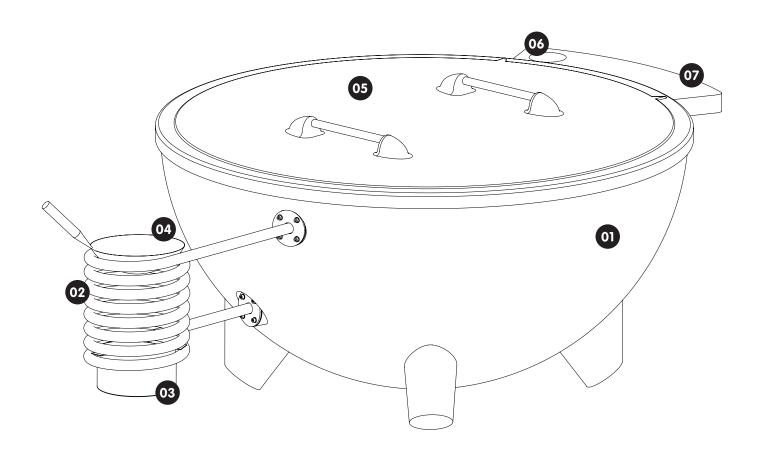
## **04 Standard equipment**

### 4.1 Parts

- **01** Tub
- **02** Heating coil
- **03** Heating basket: to keep the wood inside the heating system
- **04** Wok: The wok is used to keep the heat inside the heating coil during the heating process
- O5 The cover is used to protect the tub from dirt and contamination. It also makes the water heat faster during the heating process and cool down slowly when the fire is extinguished.
- 06 Cooler for drinks
- **07** Tray

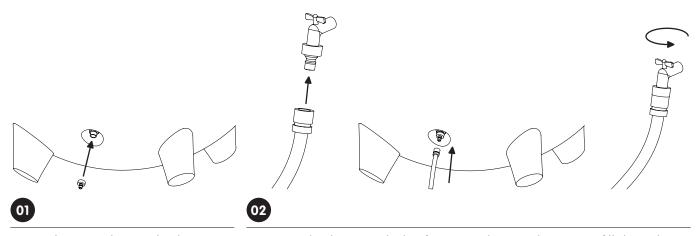
- **08** Rubber plug: The rubber plug is used as a stopper for the water inside the cooler or as a stopper for the turbo.
- **09** Tap plug: Connecting piece between Dutchtub and hose
- 10 Cap: sealing cap





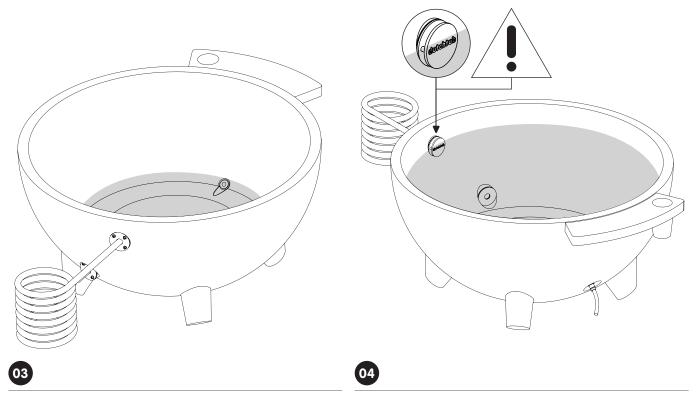


# 4.2 Use: Filling



Insert the tap plug at the bottom of the Dutchtub.

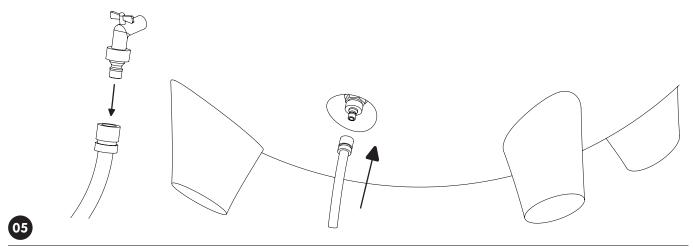
Connect the hose with the fitting and open the tap to fill the tub.



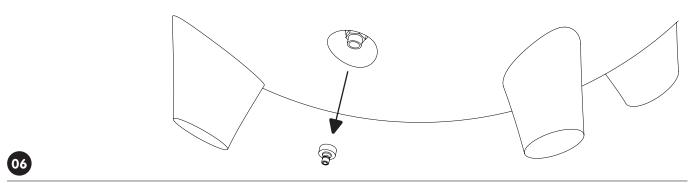
The water will enter the Dutchtub at the bottom.

Make sure that the Dutchtub logo is always submerged in water.

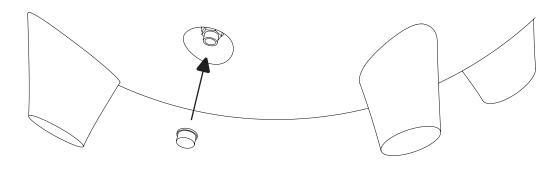




Disconnect the hose. \*



Loosen the tap plug. \*\*



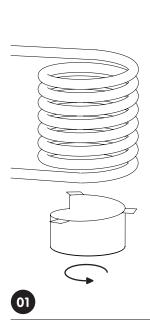
Try to screw on the cap as fast as possible.

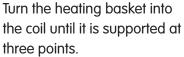


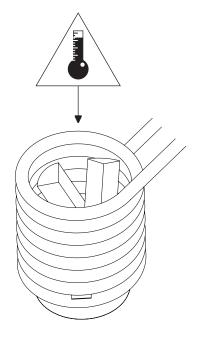
<sup>\*</sup> After filling the tub, you can leave the hose attached.

<sup>\*\*</sup> Water will escape from the Dutchtub, so keep the sealing cap at hand.

## 4.2 Use: Heating

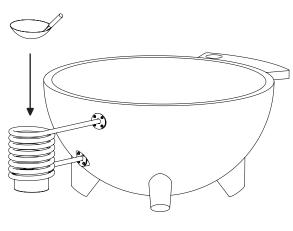






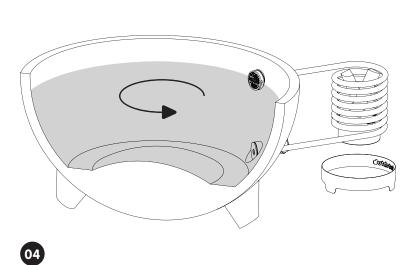
02

Fill the heating coil with finely chopped wood and light a fire.

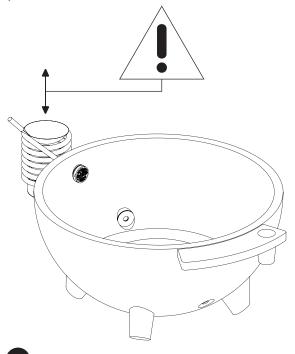




Place the wok on top of the heating coil for optimal circulation.



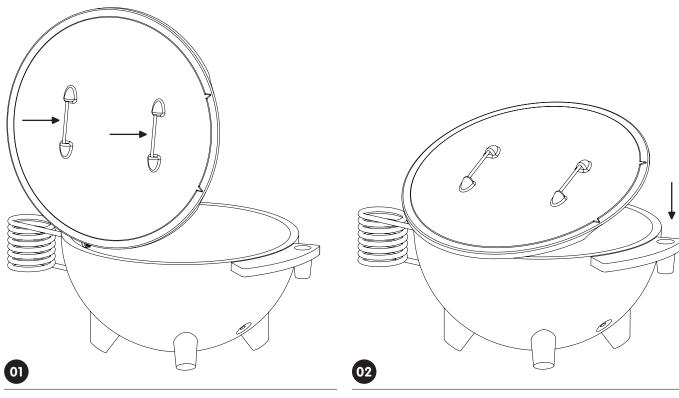
Frequently stir the water to mix the warm upper layer and cold lower layer until the water has reached the proper temperature (max.  $38 \, ^{\circ}\text{C} - 100 \, \text{degrees Fahrenheit}$ ).



If the water temperature in the tub exceeds 38 °C (100 degrees Fahrenheit), remove the wok from the heating coil or add cold water by using the hose (reconnect if necessary).

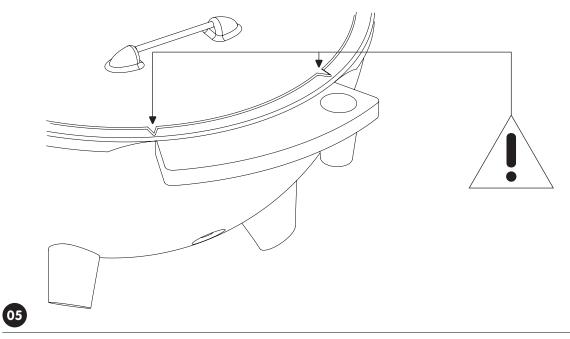


## 4.2 Use: Cover



Grab the cover by the handles.

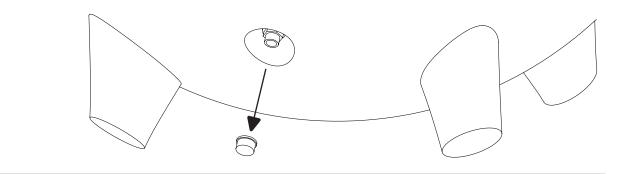
Tilt the cover onto the Dutchtub.



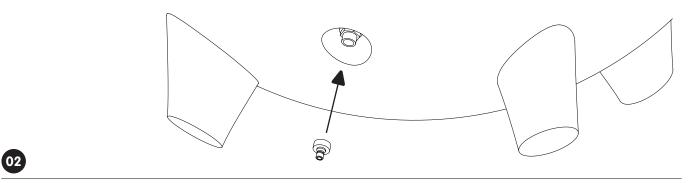
Observe the notch for the table.



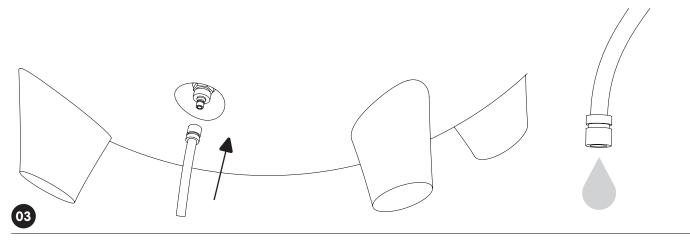
# 4.2 Use: Draining



Loosen the cap at the bottom of the Dutchtub or remove the hose and tap plug (page 10).



If you want to drain the water at another location, proceed as follows: Reconnect the tap plug.



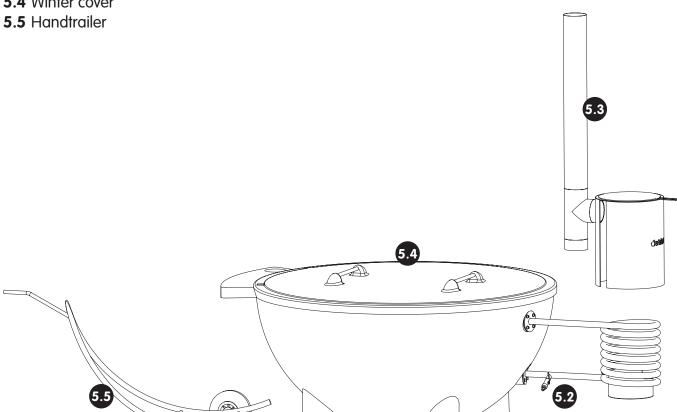
Reconnect the hose. Put the far end of the hose at the desired location.



# **05 Options**

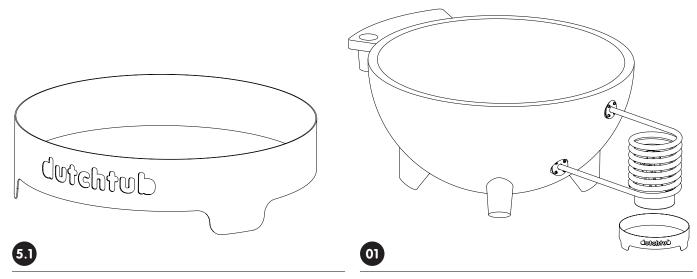
Various options are available making the Dutchtub even more comfortable.

- **5.1** Ashtray
- **5.2** Turbo
- **5.3** Chimney
- **5.4** Winter cover





# Ashtray: Parts & use

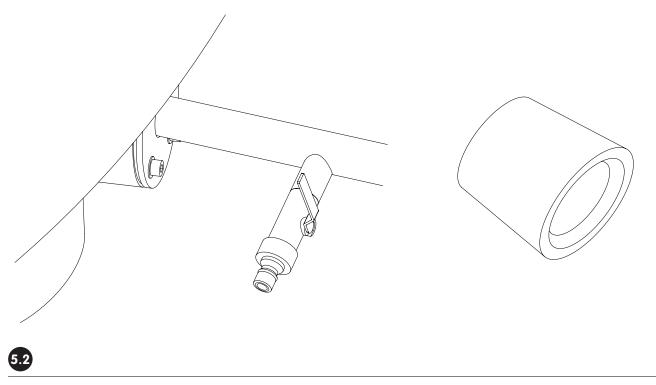


Stainless steel ashtray for collecting ashes underneath the heating coil.

Place the ashtray centrally underneath the heating coil before heating the tub. The ash scoop will collect the ashes.

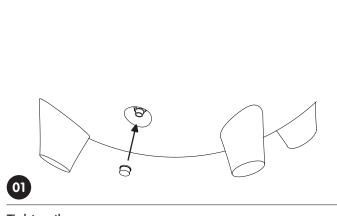


## **Turbo: Parts**

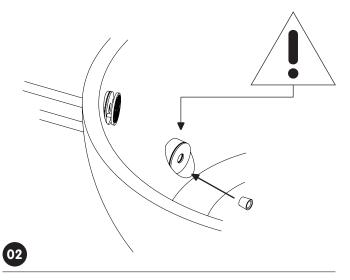


The turbo can be used to accelerate the filling and heating process & the rubber plug

## **Turbo: Use**

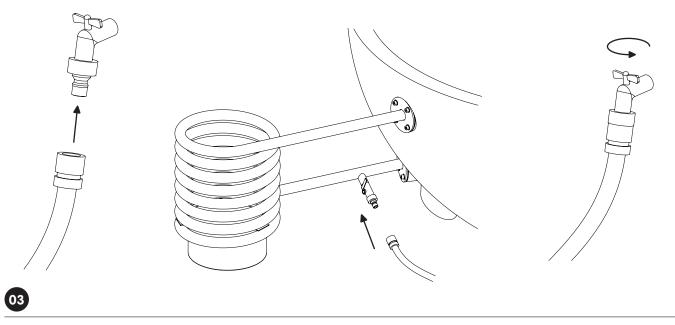


Tighten the cap.

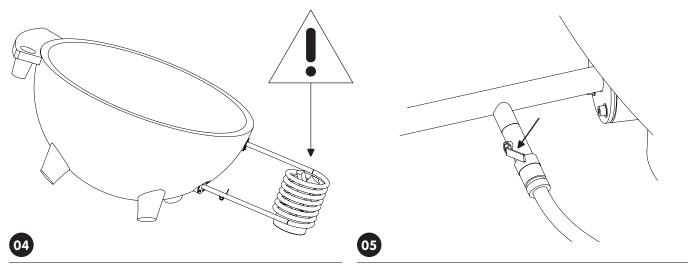


Push the rubber plug inside the Dutchtub in the heating coil lower hole.





Connect the hose to the turbo. Open the tab and start heating, as described under "Standard equipment - Heating" page 14.

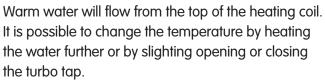


As the heating coil is filling up with water, the Dutchtub might tilt. Provide counterweight by briefly pushing on the table.

Open the tab partially.

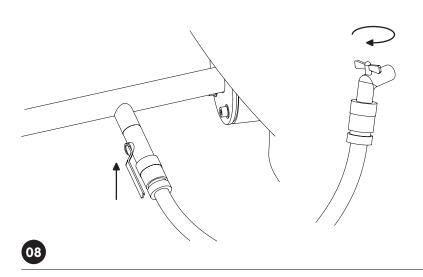




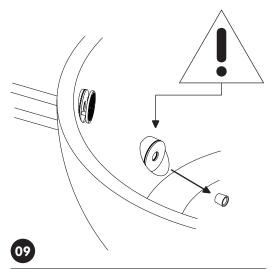




Make sure that the Dutchtub logo on the black plate is always submerged in the water.

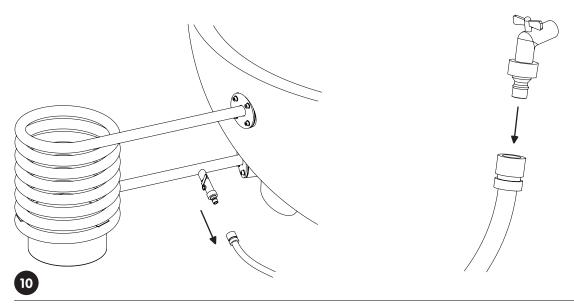


Close both taps.



Remove the rubber plug from the heating coil lower hole to allow the water to circulate.





Remove the hose and heat the Dutchtub further, as described under "Standard equipment - Heating" page 14.



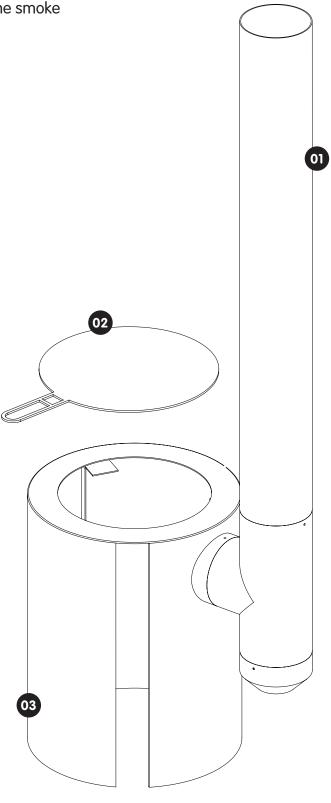
# **Chimney: Parts**

The chimney accelerates the heating process. In addition, the stove pipe will guide the smoke upwards.

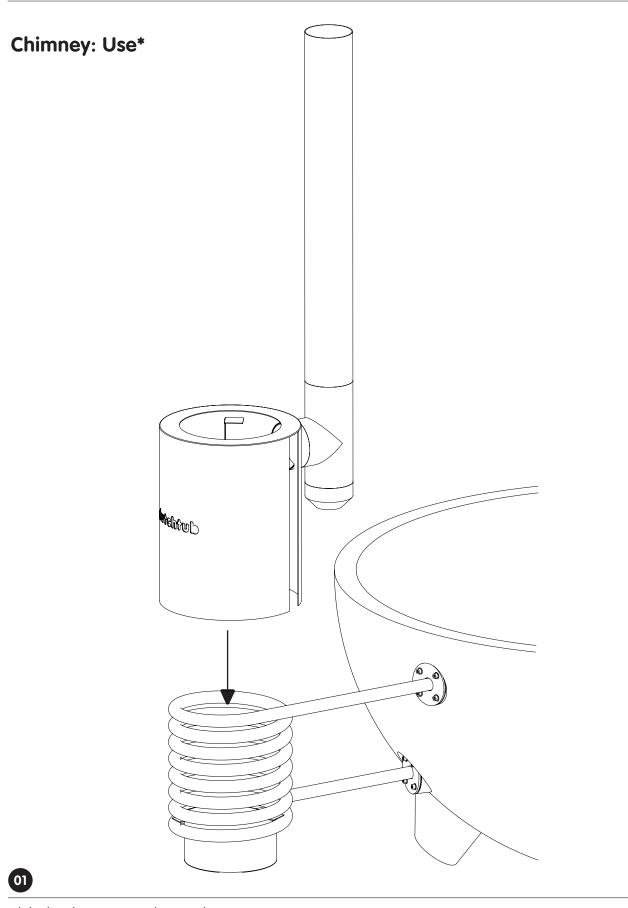
**01** Chimney pipe

**02** Cover

03 Chimney house



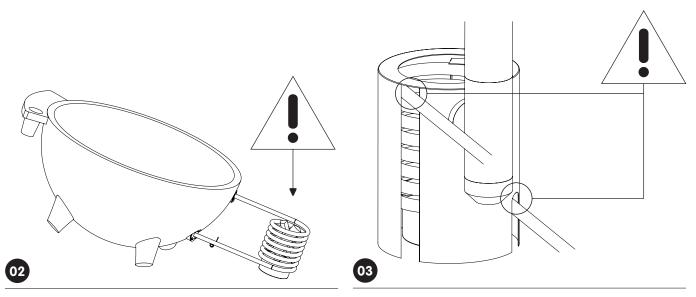




Slide the chimney over the spiral.

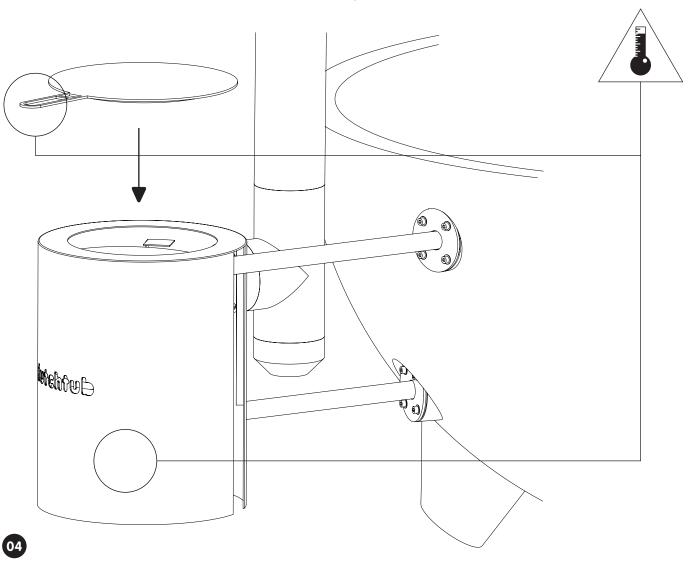


<sup>\*</sup> Heater parts may be very hot! Use gloves when handling the cover.



Push on the table to keep the tub in balance.

Make sure that the heating coil tubes fall between the grooves.

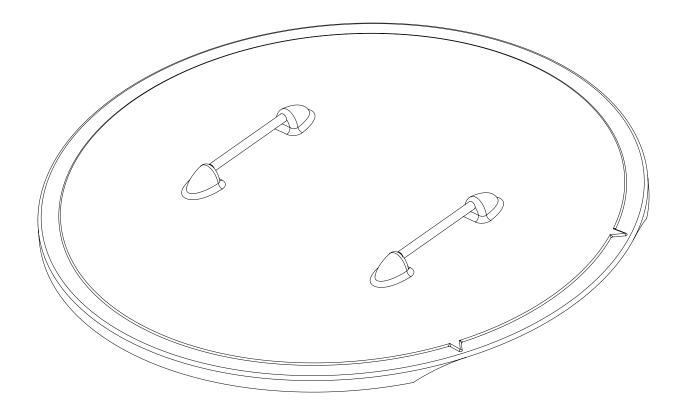


Place the cover on the chimney.



### Winter cover: Parts & use

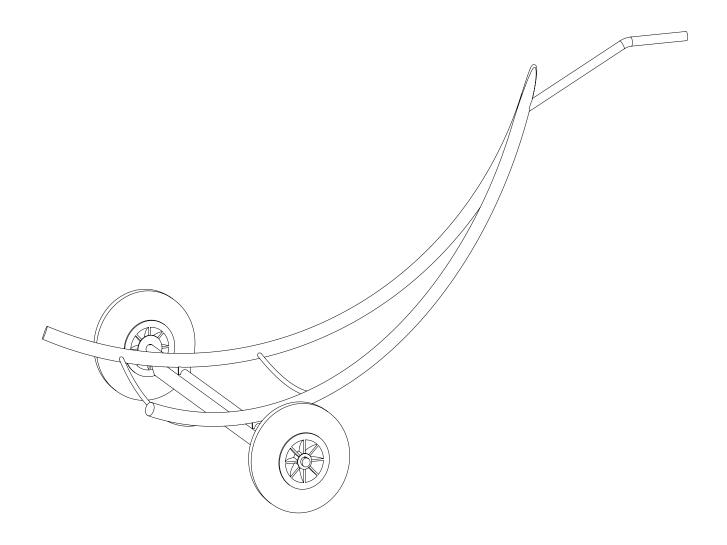
The winter cover is an insulating cover. The winter cover is a heavy-duty version of the regular cover. It can be used in the same way as the regular cover.





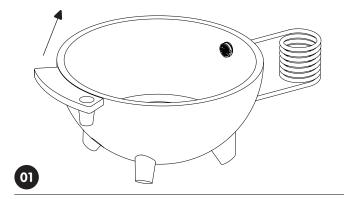
# **Handtrailer: Parts**

By using the handtrailer, the Dutchtub can be moved by one person.

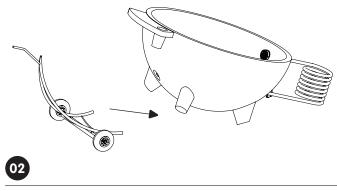




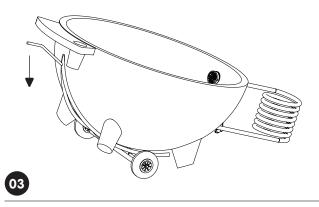
## 5.5 Handtrailer: Use\*



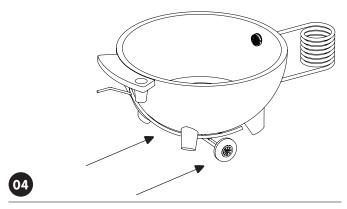
Tilt the Dutchtub by lifting the table.



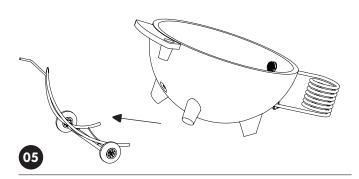
Place the handtraler underneath the Dutchtub.



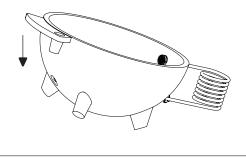
Push the trailer handle and the table downwards simultaneously until the Dutchtub is positioned horizontally.



Push the trailer to the location where you want to install the tub. Keep holding the table and cart handle while moving the tub.



Tilt the Dutchtub and remove the handtrailer.



Put the Dutchtub on its legs.



<sup>\*</sup> Do NOT move the Dutchtub when it is filled.

### **06 Maintenance**

### Cleaning

The Dutchtub can be cleaned with water and a cloth. If necessary, the following detergents can be used:

- All-purpose detergents
- Polyester garden furniture detergents (available at garden centres or hardware stores)
- Special polyester detergents (available at nautical shops, among others)
- Do not use scourers or aggressive abrasives)





## **07 Contact information**

### **Dutchtub the Netherlands**

P.O. box 248 6800 AE Arnhem

#### **Visit**

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Your local dutchtub dealer:





