

# Terrace pool Grand

Wood fired



#### Thank you for choosing us as your terrace pool supplier

We hope the terrace pool will give you many lovely baths and pleasant moments.

For the best conditions for lifelong durability, we recommend

that you read through the user manual before you start using your new terrace pool. This instruction manual applies to the Grand terrace pool and will describe what is important to consider before, during and after your swim.

More information is available under the swimming school at svenskabadtunnor.se. If you have any questions, you are welcome to contact us at info@svenskabadtunnor.se.

#### BUII T-IN

#### THE UNDERWORK

The foundation is an important part of the installation as the terrace pool with water and many bathers can reach weights of over 1500 kg. The part-time work differs slightly depending on the conditions you have. Usually it is built on earth or gravel and then it may be necessary to dig out a piece and lay out a ground cloth. If you are building on rock or stone, you can build with regular timber directly on top. Make sure to place the terrace pool at a level level and on a firm surface.

#### **SUPPORT**

The terrace pool is made of polyethylene plastic, which is a movable material. In this way, it is very resistant to shocks and cold. Since it is not mute, it needs a support under the seating surfaces. This is important as otherwise there will be too much load and it will not hold its shape. On our website there is a drawing of a bottom support that can be built yourself. Alternatively, ready-made bottom support can be purchased in cellular plastic. It is also possible to buy with ready-made walls in cellular plastic. No additional support needs to be built if you choose this solution.

#### **INSULATION**

Innan du bygger in terrasspoolen bör du fundera på om isolering är aktuellt för dig. Det beror lite på hur du tänkt använda terrasspoolen. Ska du bada mycket vintertid eller ha vattnet kvar i badet under en längre tid rekommenderar vi att du isolerar med minst 50 mm cellplast ( helst 70-100 mm ). Instruktionsfilm på ett exempel hur du kan isolerar finns på våran youtubkanal. Alternativt beställs vårat färdiga isoleringspaket på hemsidan, tillverkad i EPS S100 cellplast 85 mm.

#### RECEIPT OF DELIVERY

Kontrollera att ingen transportskada har uppstått under leverans. Om det har uppstått läs vidare instruktioner under öppet köp. Lyft av locket och plocka sedan ur alla kartonger och lösa delar ur terrasspoolen.

Vicka sedan ner terrasspoolen så den står med botten på marken. Avlägsna transportbanden, pallen och det skyddande emballaget.

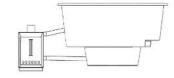
#### Check that

all the following parts are included:

- Stove
- 2 meter hose
- 2 m Flue pipe
- 4 hose clamps
- 2 connections
- Insulated cover

Innan du fyller terrasspoolen med vatten första gången så bör den sköljas och torkas ur då monterings damm och smuts ofta finns kvar efter monteringen i fabriken.

Make sure the upper hose slopes slightly upwards towards the terrace pool and the lower hose is straight. This is important for self-circulation to work. It is recommended not to place the stove more than about 1 meter from the terrace pool. After that, self-circulation will slow down. Optimally, the stove is placed between 20-50 cm from the terrace pool.



## INSTALLATION OF THE TERRACE POOL

- 1. If you have bought our ready-made insulation, you install the insulation first. You can see how to install the insulation on our installation video on the website. Alternatively, you build your own support.
- 2. Mount the connections according to the separate manual.
- 3. If you have ordered lighting for the bath, install it according to a separate manual.
- 4. Carefully lift the bath into the insulation.
- 5. Build your bath to your liking. The bath must be placed on a flat and stable surface.
- 6. Mount the four clamps to the lid with the supplied screws. The code for the lid is 00. It cannot be changed.

#### MAINTENANCE

#### THE TERRACE POOL

- -The plastic is wiped clean with a wet cloth and a little mild detergent without surfactants if necessary.
- The stove is preferably emptied of ash with an ash shovel or coarse vacuum cleaner.

#### THE BATH WATER

We recommend our customers, who do not have a bath equipped with a purification system, to change the bath water between each bathing occasion. If you do not have the opportunity to do this and choose to use the bath water more than once, there are some simple tricks to maintain good water hygiene.

- Always shower before going into the bath in order to avoid the bath water being contaminated with sun lotion and skin particles. This should also be done when using a treatment plant.
- Add bactericides. It is important to **never** add a chlorine-based agent (or other disinfectants with corrosive content) as chlorine is not good for the skin, the environment or the stove. We recommend the chlorine-free disinfectant BioCool. Dosing is done easily according to the instructions on the bottle. Pool disinfection should also be used if a treatment plant is used.

The above advice increases the possibility of using the bathing water on more than one bathing occasion. Remember that circumstances such as weather conditions, the number of bathing occasions and the number of bathers are decisive for how long the bathing water can be kept hygienic.

In order not to risk your stove being attacked by corrosion, you need to measure the pH, alkalinity and hardness of your water.

#### THE PH VALUE

The correct pH value is fundamental for good water quality. Therefore, it is imperative to set the pH so that it is within the ideal range of 7.0 – 7.4. The pH value affects all water values. If you have a too high or low pH in your water, it can cause corrosion on the stove.

#### **HARDNESS**

The ideal total hardness is 150 – 250 mg/l. Water with a very low degree of hardness can be very aggressive. Metal parts corrode and the surface can be attacked.

If the water is hard, there is a risk of lime deposits and that the water in the spa bath may become cloudy and discolored. Lime and metal ions usually occur in a dissolved state in the water, but if the water is too hard, it can lead to deposits on the walls and in the filter.

#### ALKALINITY

Too low alkalinity can make it difficult to set the correct pH. The optimal alkalinity value is between 80–120 mg/l.

#### SALTWATER

All the parts that are in direct contact with the bathing water are adapted for salt water. It is therefore perfectly possible to use salt water as bath water. Note, however, that the salt in the water can leave deposits, which can cause discolouration. Wipe exposed surfaces regularly to remove salt deposits.

#### WINTER USE

No guarantees apply if you leave water in the bath and the water freezes. If you have an insulated lid and insulated frame, however, it can take up to a month before the water freezes despite freezing temperatures. However, the water in the stove and hoses freezes faster. Be sure to drain hoses and stove from water when it is freezing outside.

#### SACRIFICE ANODE

The stove is equipped with a magnesium sacrificial anode. It is located at the bottom of your stove. The function of the sacrificial anode is that corrosion should occur on the anode instead of on your stove. It is therefore important that it is cleaned in case of corrosion. To see if the anode has been attacked, you unscrew it, no tools are needed, only hand power. The rod on the anode will possibly then have a coating. If it does, scrape off the coating with a knife/sandpaper. The surface must be metal clean.

In the case of heavy or repeated coating, the anode will eventually need to be replaced. The smaller the anode, the worse the function. The anode must be at least 10 mm in diameter and 90 mm long. Contact us at info@svenskabadtunnor.se to order a new magnesium rod.

#### HEATING

This chapter will cover important points to consider before, during and after you fire. Before you start a fire in your stove, it is important that you fill the hot tub completely with water, a minimum of 15 cm from the top edge of the hot tub. This is extremely important as you otherwise risk burning the stove or the plastic as it overheats if there is no water in the hot tub. In order to get the most efficient heating possible, it is recommended that the hot tub be heated with a lid on it. Remember to stop the fire in time. The stove after heats very well and it is easy for the water to get too hot. If it still happens, you can lower the temperature a a deduction of SEK 2,000. few degrees by adding cold water.

When you make a fire, really dry birch wood is preferable. Split a handful of wood chips to light with, then split some logs into several smaller pieces. Put the wood chips in the stove and the smaller logs on top of them. Then light with caution. When the fire is lit, it is important to burn actively to bring up the right bath temperature (recommended temperature is 38 degrees). Add one or two logs at a time at the beginning so as not to smother the fire. Then you can fill up a lot of wood and have an active fire in the stove. For more fire tips go to the swimming school at svenskabadtunnor.se

#### WHEN YOU HAVE FINISHED BURNING

When you have finished bathing, it is important not to empty the water before the stove has cooled completely. If there is a risk of the water freezing, it is also important to empty the hot tub so that it does not freeze to pieces.

- The stove and flue get very hot during the fire,.k

Keep an eye on bathing children so they don't burn themselves.

- Keep in mind that sparks can fly when burning. If the hot tub is placed on something combustible, a heat shield of some kind may need to be used. Also consider this if the hot tub is placed close to property.
- Never leave children unattended in the terrace pool.
- Always check the water temperature before you or someone else jumps into the bath.
- Make sure that no unauthorized person can get into the bath without your knowledge.

### OPEN PURCHASE & SHIPPING DAMAGE

We want to be sure you made the right choice. That's why you always have 15 days to buy with us. Open purchase assumes that you still have the original packaging and have not used the product. You are responsible for the return shipping, but get back the full amount for the product minus

The product must be returned in its original condition, a deduction is made for the return of a specially ordered product or damage.

If the terrace pool has received shipping damage, it is important that you photograph these before unloading from the transport truck, a signature of the driver on the delivery note is also necessary to receive any compensation.

Then send an email to info@svenskabadtunnor.se with pictures and an explanation of what happened.

Otherwise, the Consumer Purchase Act and the Distance Contracts Act are complied with. In the event of a dispute, we follow the recommendations of the General Complaints Board.

For more information, read our purchase conditions on the website.