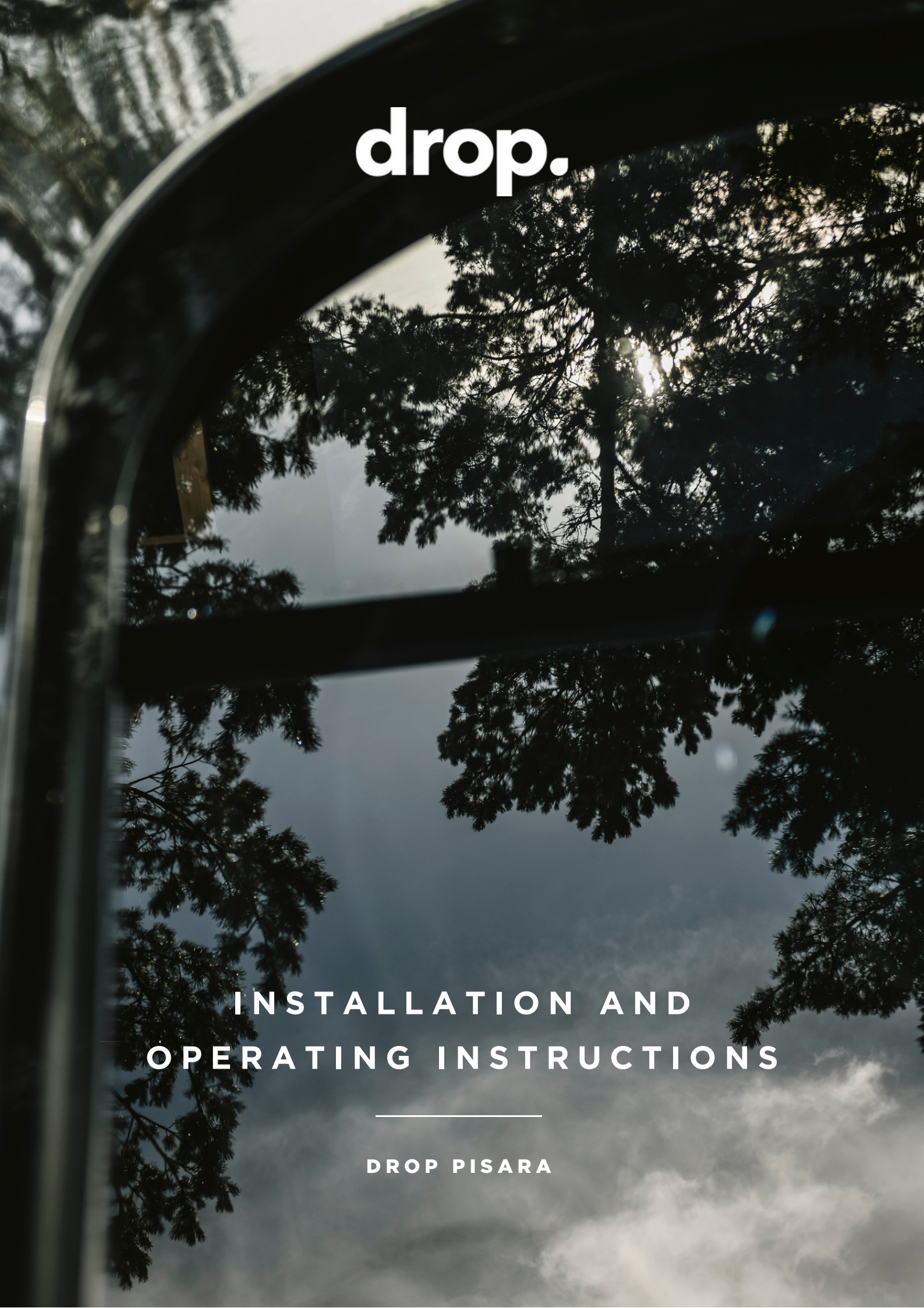




drop.

**INSTALLATION AND
OPERATING INSTRUCTIONS**

DROP PISARA

These instructions contain important information about the installation, operation and maintenance of the pool. Please read through the instructions carefully before you install your new pool and take it in use. Keep the instructions for later use. If you are unsure about anything, do not hesitate to contact Drop's customer service.

CONTENTS OF THE POOL

- Drop pool
- Pressure-treated wood frame for the
- pool 50 mm polyurethane insulation
- Stove 35 kW
- 3 metres of hose (50 mm) for the stove
- 4 paper clips to fasten the hose
- Chimney extension (1 m)
- Chimney cap (1 m)
- Protective grill for the chimney
- Insulation cover
- Ash spade
- LED pool light

The manufacturer reserves the right to alter the product's compilation and structure without a separate notice and without a consequential obligation.

SAFETY

The use of the pool requires you to follow the safety guidelines provided in these instructions. Be alert, use common sense and make sensible decisions in all water-related activities.

- Restrict access to the pool for children under the age of 5 to prevent drowning and serious injuries.
- Children are not allowed to use the pool without an adult present.
- When you use the pool with small children, make sure that the water temperature is appropriate.
- No diving in the pool. Never jump into the pool. This could lead to a serious injury or even death.
- Remove the cover completely before entering the pool.
- Do not overheat the water. The highest recommended water temperature is 37°C.
- If you have a heart disease, keep the temperature below 37°C.
- Do not use the pool under the influence of alcohol or such medicine that could affect the safe use of the pool. Using the pool under the influence of the above-mentioned substances is at the user's own risk.
- Do not bring an electric appliance closer than 2.5 metres of the pool. Neglecting to keep a safe distance increases the risk of electric shock and could cause a serious injury or lead to death.
- The surface of the pool can be extremely slippery. Be careful when you enter or leave the pool.
- Keep any chemicals (e.g. water treatment agents, cleaners and disinfectants) away from children.
- Keep the cover closed and locked when the pool is not in use.
- Do not stand, sit or lean on or overload the cover.
- Take care of the safety of children in the proximity of the stove.
- The stove and, in particular, its front door and chimney heat up when used, which can cause a serious injury.

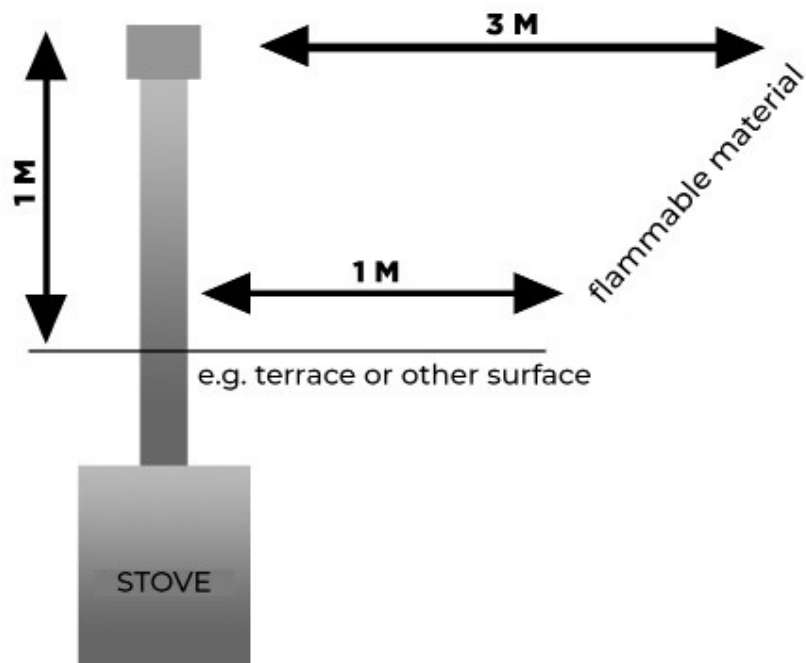
The stove's safety distances

If the stove is placed near buildings, for example, at the edge of a terrace, make sure that the chimney and stove are far enough from any flammable structures/materials.

The minimum distance from the mouth of the chimney to any flammable structures/

materials must be at least 3 metres. You must leave sufficient space around an external stove as well. Do not keep flammable materials in front of the firebox.

The stove will not heat up more than the temperature of the water because the stove is surrounded by a water jacket. However, the stove chimney and door can heat up to burning hot. We recommend checking the safety distances with your local authorities.



BEFORE THE POOL ARRIVES

The placement of the pool should be planned as carefully as possible to ensure comfort of use and safety. Place the pool in an open area, if possible. Otherwise, leaves falling from trees and other dirt will easily end up in the pool water during bathing. Consider your neighbours if you live in a densely populated area. When placing the pool, consider where the discharge water will drain, or will you use e.g. a submersible pump to empty the pool. A pool that is heated up with a stove must be emptied after each use. Also note the stove's safety distances

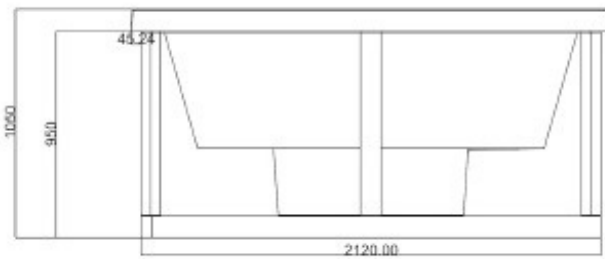
The pool must be installed and stored on its framework. The pool should not rest on its upper edge, and the upper edge should not rest on, for example, the terrace. The blueprints are indicative examples of installation.

Pool measurements

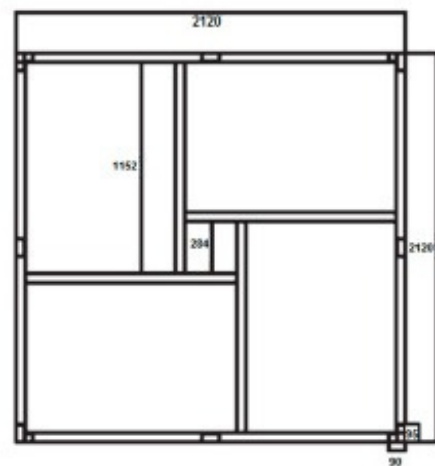
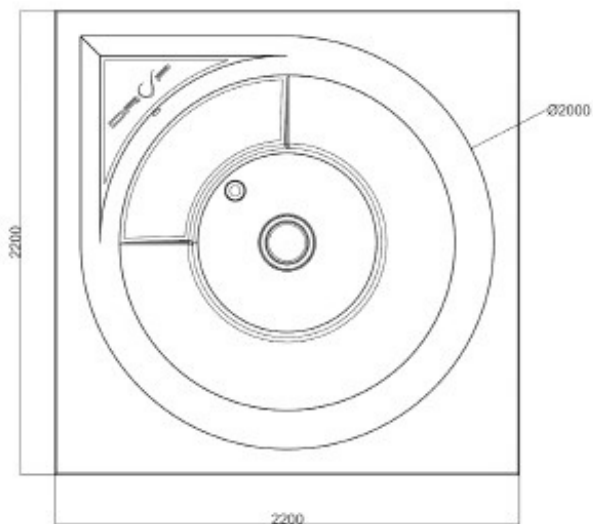
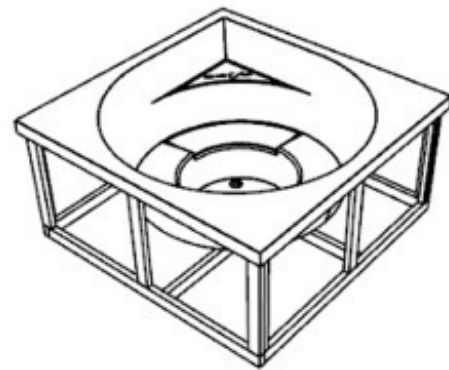
The pool package contains a framework made from pressure-treated wood which has been built to support the pool. The bottom of the framework is built so that the weight of the pool is distributed evenly across the whole base. If you sink the pool into a terrace, make the hole in the terrace a few centimetres larger.

Foundation of the pool

The placement of each pool must be planned according to the situation and place. The foundation must be even, load-bearing and horizontal. The best foundation is concrete, gravel, wood or some other hard foundation material. The foundation must endure a weight of 2,500 kg without sinking or changing. In addition, consider the impact of frozen ground when planning the foundation as well as keeping a safe distance from the stove. The blueprints are indicative examples.



Measurements of the frame directional



DROP PISARA

The plans are indicative examples of installation.

Each site must be designed according to the situation and place.

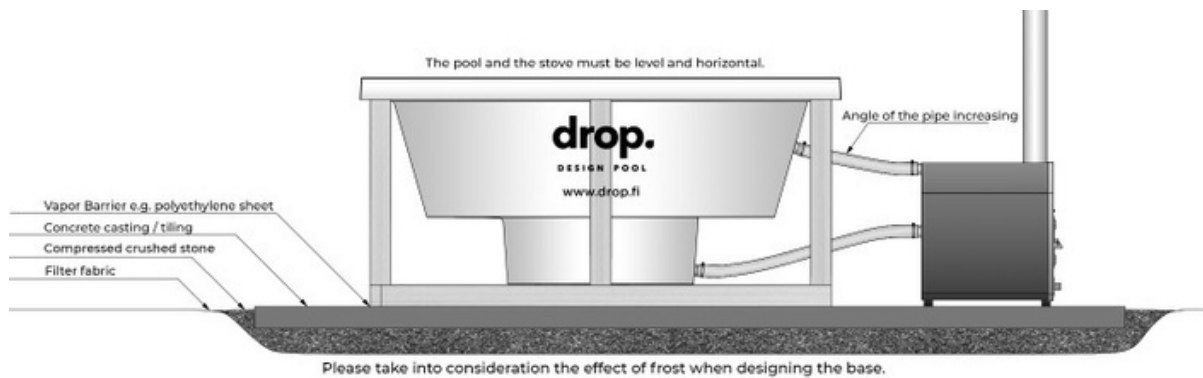
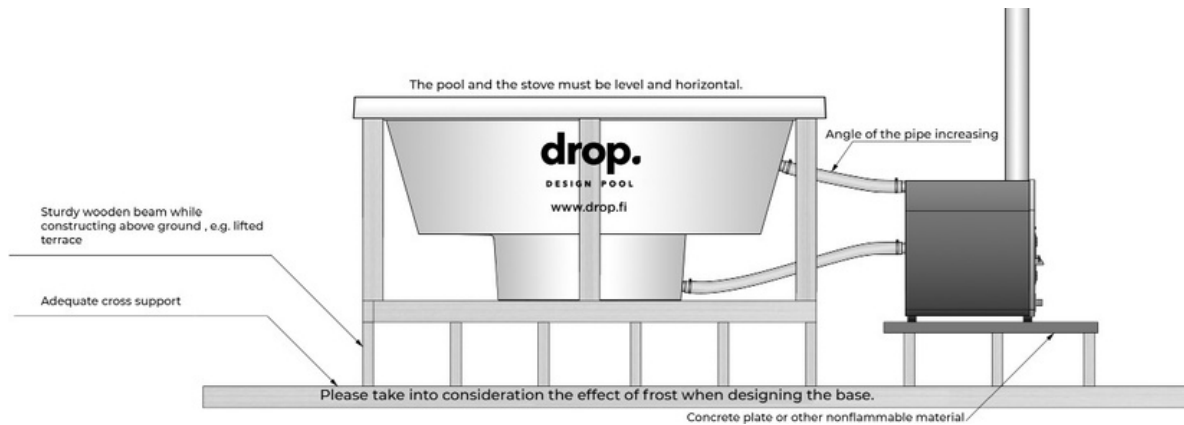
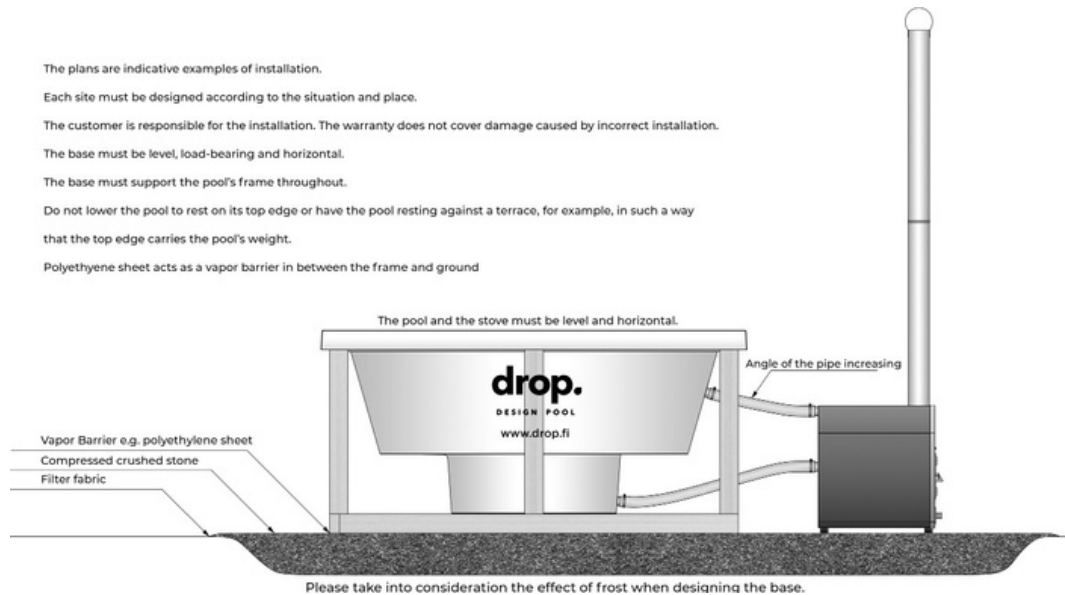
The customer is responsible for the installation. The warranty does not cover damage caused by incorrect installation.

The base must be level, load-bearing and horizontal.

The base must support the pool's frame throughout.

Do not lower the pool to rest on its top edge or have the pool resting against a terrace, for example, in such a way that the top edge carries the pool's weight.

Polyethylene sheet acts as a vapor barrier in between the frame and ground



DROP PISARA

RECEIVING THE SHIPMENT

Please check the package externally before you acknowledge its receipt. Notify the driver or our customer service of any detected external transport damage immediately. All transport damage must also be notified within 7 days in writing to drop@drop.fi.

If the delivered product has any flaws or defects, the seller will either implement the requested alterations to the product or deliver a replacement to the customer. Notify the seller of any defects in the product within 14 days of receiving it.

The pool is delivered upright on a lorry with a tailboard. Remove the packaging plastic, cardboard and potential other equipment or parts delivered inside the pool before turning it to the right position. You need 2–4 people to turn the pool into the correct position.



INSTALLATION OF THE POOL

Approximately 4 people are needed to move the pool. Please be extremely careful when moving the pool to avoid accidents. For example, when you are lowering the pool into a hole in the terrace, we recommend the use of lifting straps to ensure a safe installation. Reserve approximately one hour for the installation.

The installer is responsible for the installation, and the buyer is responsible to ensure that the installation is carried out according to the provided instructions. Any damage caused by an installation error is not covered by the warranty. The stove is not integrated into the pool. It is delivered in separate parts with the shipment, and you must install it by yourself according to the instructions. The customer is always responsible for carrying out the foundation work for the pool. In addition, the customer is responsible for installing the stove. LED pool lights have already been installed.

Phase 1. Installation of the stove

The stove must be installed on an even, hard foundation and at the same level as the pool. Make sure that the stove's upper return hose moves in the direction of the pool and clearly upwards. The stove must never be connected so that the water return is turned off because this creates pressure inside the stove.

The stove comes with 3 metres of hose. The hoses must be cut to the correct length.

The stove can also be placed further away from the pool, but please note that the hoses must be straight (no bending). The recommended maximum distance of the stove with free water circulation from the upper lead-in is one metre. If you place the stove any further, note that the power weakens the further the stove is placed.

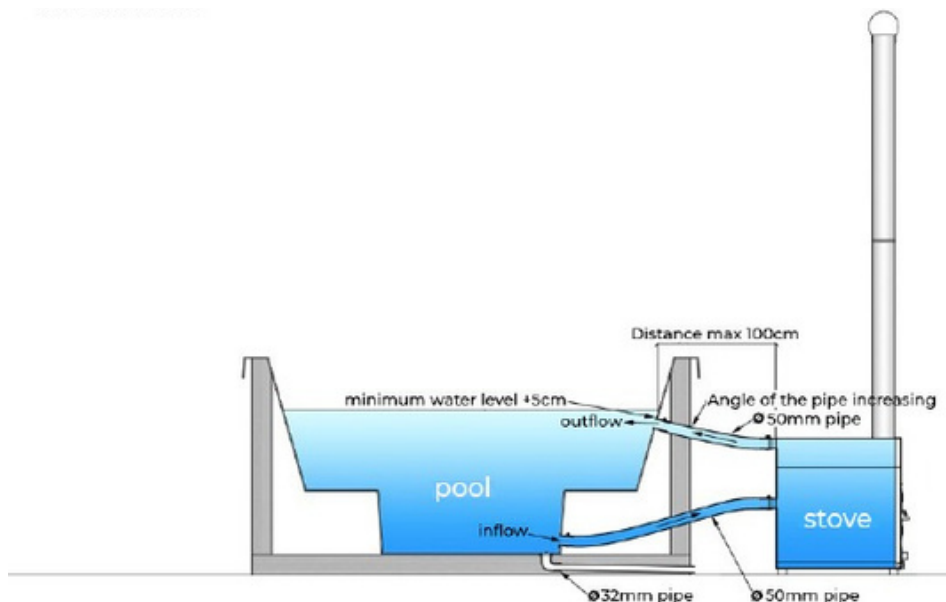
DROP PISARA

Phase 2. Installation of the stove's hoses

Before you connect the stove to the hoses, twist the clamps at the ends of the hoses to open them a little and then firmly push the hoses on the pipes at the back of the stove. You can use liquid soap or some other lubricant to connect the hoses without the use of excessive force. After this, you can tighten the pipes around the stove's return and outgoing connections. To ensure the tightness of the hoses, we recommend using, for example, duct tape for the installation.

TIP! When attaching the hose, you can heat it with a hot-air gun or a hairdryer which will make it easier to tighten the paper clips and bend the hose. A heated, softer hose will also settle better in the connection and become tight at once.

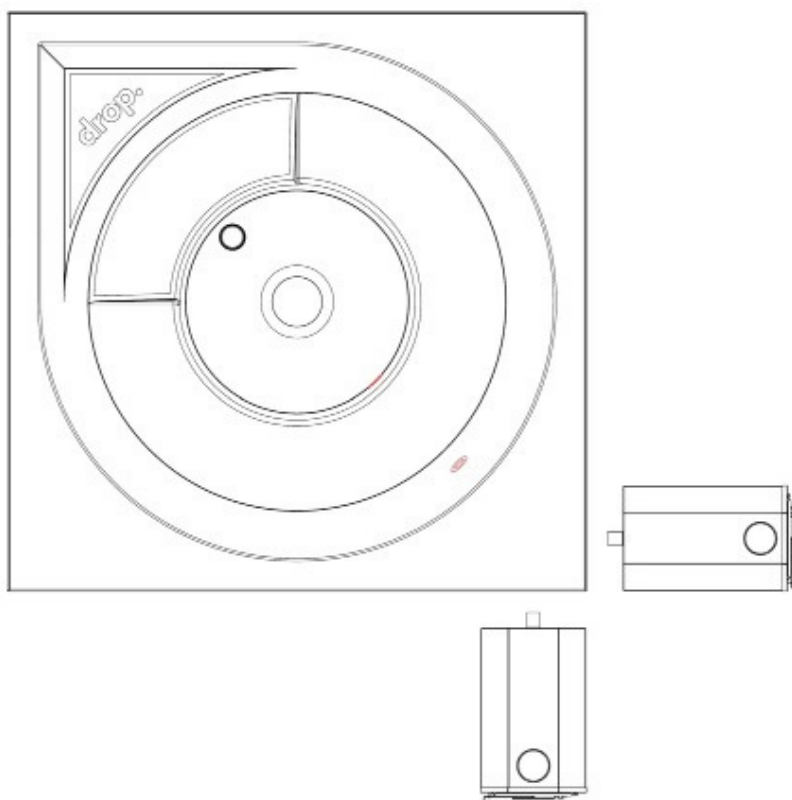
In the picture on the right, the stove package's return/lead-in have been marked on the pool's vertical wall. It is recommended to place the stove no more than one metre from it.



DROP PISARA

Phase 3. Installation of the chimney

Connect the chimney pipes to each other and slide the stove's protective grille to the bottom of the chimney. Place the chimney on the collar on top of the stove. Make sure that the chimney's joint has been pushed all the way through. Make sure that the stove's grate is in its own place in the firebox.



OTHER POOL EQUIPMENT

LED pool light, color white.

A LED light is situated under the pool's transparent dome. The pool light has already been installed. The light's electric conductor must be plugged in.

Insulation cover

The cover is made from polyvinyl chloride (PVC). Avoid vinyl conditioners that contain silicone, oils or are wax-like as they are particularly harmful for vinyl. Do not use sharp objects to remove excess weight to avoid damaging the leather of the insulation cover.

Regular washing with mild general household cleaners lengthens the operating life and general look of the cover. The cover must be clean when applying vinyl conditioner. It's important to remove excess snow on top of the cover in the winters. Please keep the cover locked when you are not using the pool.

N.B.! The pool's insulation cover cannot sustain the weight of a human.

MAINTENANCE AND USE OF THE POOL

N.B.! The pool's stove must never be lit when the pool is empty, partly empty or frozen! Heating up a partly empty pool will always lead to the melting of the stove! Before starting the heating process, the pool must be filled 5 cm above the upper lead-in. Also ensure that the stove is completely filled with water. If the stove's circulation has frozen and blocked up, heating the stove may cause a great pressure and a risk of injury. Always ensure that the stove's circulation has not been blocked and that the water level is sufficiently high.

Filling and heating the pool

The first time you use the pool, clean any potential trash and machining residues from the bottom of the pool. Make sure that the drain plug is in place. The Drop Original pool's capacity is approximately 1,500 litres. Please note that the water level rises with the number of bathers. In general, keep the water level approximately

10–

15 cm below the pool's edge. The pool is filled with, for example, a garden hose.

During the filling, check that the joints of the stove's hoses are not leaking. Tighten the band clamps if necessary.

Before you start the heating process, fill the pool 5 cm above the upper lead-in. Also ensure that the stove is completely filled with water.

The stove may produce some trash when the pool is filled with water for the first time. The stove should only be heated with wood. We do not recommend using lighter fluids. Ash and other impurities may accumulate on the inner surface of the stove's combustion chamber, which weakens its power significantly. By burning dry quality wood, you reduce the impurities on the inner surfaces. If you notice that the inner surfaces are dirty, clean them, as the dirt functions as an

DROP PISARA

insulation between the combustion chamber and water and weakens the efficiency of the stove.

We recommend using the insulation cover when you heat the water. Thanks to the cover, the water will heat up significantly faster. The water is layered when heated. Mixing it during the heating ensures an even temperature.

Emptying the pool and stove

Remember to empty both the pool and the stove. On the lower pipe is valve to empty the pool. Pool can also be emptied with, for example, a submersible pump.

The stove must also be emptied of water by using the base valve at its bottom. Make sure that there is no water left in the hoses. Do not start emptying the pool before the fire and the embers have fully died down in the stove. When emptying the pool, leave the cover ajar so that no vacuum is created in the pool.

Empty the stove's firebox and ash pit after each use. This makes the next lighting easier, improves the fire event and lengthens the stove's life significantly. We recommend cleaning the pool's water line regularly or after each use with a microfiber cloth to prevent dirt from sticking. If the pool is used in sub-zero temperatures, the pool and stove must be completely emptied after use. Do not let water freeze inside the pool! The pool's drain plug and the stove's outlet valve must always be left open so that any water left in the pool can drain and not freeze in the winter. See further instructions on page X.

Cleaning the pool and stove

Always wash yourself before entering the pool. We recommend cleaning the pool's water line regularly or after each use with a microfiber cloth to prevent dirt from sticking. Take care of the pool's cleanliness and hygiene by washing and drying it carefully and often enough. The entire pool can be cleaned with a soft non-scratch pool sponge or cloth and mild detergent.

We recommend rinsing the stove's hoses after each use. After emptying and cleaning, leave the pool's drain plug and the stove's outlet valve open so that all of the water can drain from the pipes.

MAINTENANCE AND USE OF THE POOL

Drop tolerates sub-zero temperatures extremely well when empty. The most important thing in maintaining the Drop pool in the winter time is to make sure the pipes never freeze.

Regularly remove any snow that has accumulated on top of the cover. At worst, a heavy layer of snow can even cause the cover to break. In addition, we recommend keeping the area surrounding the pool and a passage to the pool free of snow so that it can be taken in use quickly when desired and it will be safe to enter the pool. In the winter, the area surrounding the pool might be especially slippery when the water splashing from the pool freezes.

The Drop pool can be used with just the stove in the winter. First, fill the pool above the upper lead-in so that the water can enter the stove's water jacket as well. N.B.! Never heat the stove until you are completely sure that the water level is above the upper lead-in and water can flow freely in the stove's circulation. Please note that heating the pool in the winter may take longer than usual.

Make sure that there are no embers left in the fireplace before emptying the pool.

Empty the fireplace of ashes before emptying the pool. The stove must be emptied of water by using the base valve in its front panel. Make sure that there is no water left in the hoses. Any water left in the stove or its hoses might damage the stove. Water frozen in the hoses might cause a dangerous situation when the stove is heated the following time and the water cannot circulate freely. Cover the pool when it's not in use. Prevent snow from getting inside the pool's framework and make sure that drainage water does not remain inside the pool's framework. If the pool is partly sunk into ground, it's extremely important to plan the absorption of drainage water as well as to support and insulate the walls of the pool. In sub-zero temperatures, store the drain plug in a warm space.

Any damage caused by freezing is not covered by the warranty.

DROP PISARA

CONTACT

www.dropdesignspa.com

drop@drop.fi

+358 10 339 1900

Facebook & Instagram

@dropdesignspa

drop.