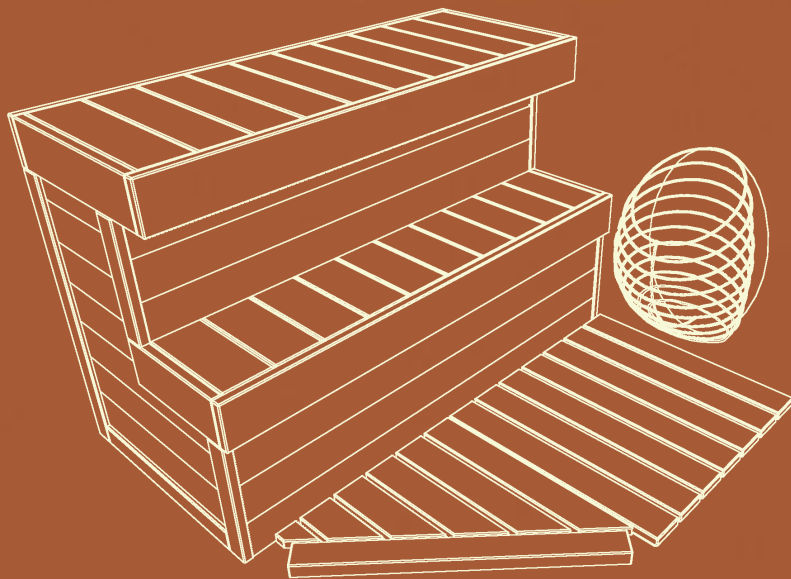


Installation Manual



Hele Mini

haljas

Introduction

This installation manual is provided in advance to prepare for the arrival of the product. It is a complete guide for site preparation, unloading, transporting and installing of the sauna. All electrical works should be carried out by a local certified electrician according to the heater manufacturer's manual.

It is mandatory to read and follow this manual and its annexes to ensure safety. Keep this manual in a safe place for revision, in case the product might be relocated at any given time.

To get familiar with the product, we insist that you read these instructions very carefully, even if you have worked with a similar product before. The installation manual must be thoroughly read before the arrival of the sauna. The installer is personally responsible for familiarizing himself/herself with the instructions and for following them carefully.

The manufacturer is not liable for any damages that occur due to ignoring the safety standards and instructions in this manual.

When receiving the product, make sure that it has not been damaged after transportation. If you notice any damage or lack of parts, please contact the manufacturer immediately.

Manufacturer

Haljas Houses OÜ

Pikk 22, Elva, Elva parish, Tartu county 61505, Estonia

+372 569 93 420, info@haljas.com

www.haljas.com

Sauna Parameters



| Metrical | | | | | | | | | | | | |
|-----------|----------------------|-------------|----------------------|------|------------|------|------------|------|-----------|------|-------------------------|---------------------------|
| Hele Mini | Shipping weight, kg | Weight, kg | Area, m ² | | Height, mm | | Length, mm | | Width, mm | | Volume, m ³ | Heating time (indicative) |
| | | | Ext. | Int. | Ext. | Int. | Ext. | Int. | Ext. | Int. | | |
| | 650 | 550 | 2.35 | 2 | 2550 | 2200 | 1600 | 1485 | 1600 | 1485 | 5.2 | 80°C/hour |
| Imperial | | | | | | | | | | | | |
| Hele Mini | Shipping weight, lbs | Weight, lbs | Area, sq. ft | | Height, ft | | Length, ft | | Width, ft | | Volume, ft ³ | Heating time (indicative) |
| | | | Ext. | Int. | Ext. | Int. | Ext. | Int. | Ext. | Int. | | |
| | 1433 | 1215 | 25.3 | 21 | 8.37 | 7.22 | 5.25 | 4.87 | 5.25 | 4.87 | 184 | 176°F/hour |

Personal protective equipment

Personal protective equipment or PPE for short, is any gear that a user must wear to protect themselves against one or several risks. Always use personal protective equipment relevant to your type of work that complies with the rules, regulations, and standards in your country.

During installation, lifting, utilization and maintenance of the product, users, and persons in the immediate vicinity of the product must wear high quality personal protective equipment.



Failure to use personal protective equipment can result in damage of the users' health and/or bodily injury.

The personal protective equipment used must be selected to suit the size of the wearer and take account of any other special mental or physical features of the person.

The personal protective equipment used must not be too large, small, or baggy and must be chosen in such a way as to prevent getting stuck between the working parts or moving parts of the product. Loose hair must be tied up to prevent hair getting entangled in or attached to the product.

Use of at least the following personal protective equipment is required:

The user of the equipment must assess the risks arising from the working environment and, if necessary, use additional personal protective equipment. The use of more personal protective equipment than specified here is permitted.

| | | | |
|---|---|---|---|
|  |  |  |  |
| Wear protective gloves | Wear safety footwear | Wear eye protection | Wear safety helmet |

Before delivery

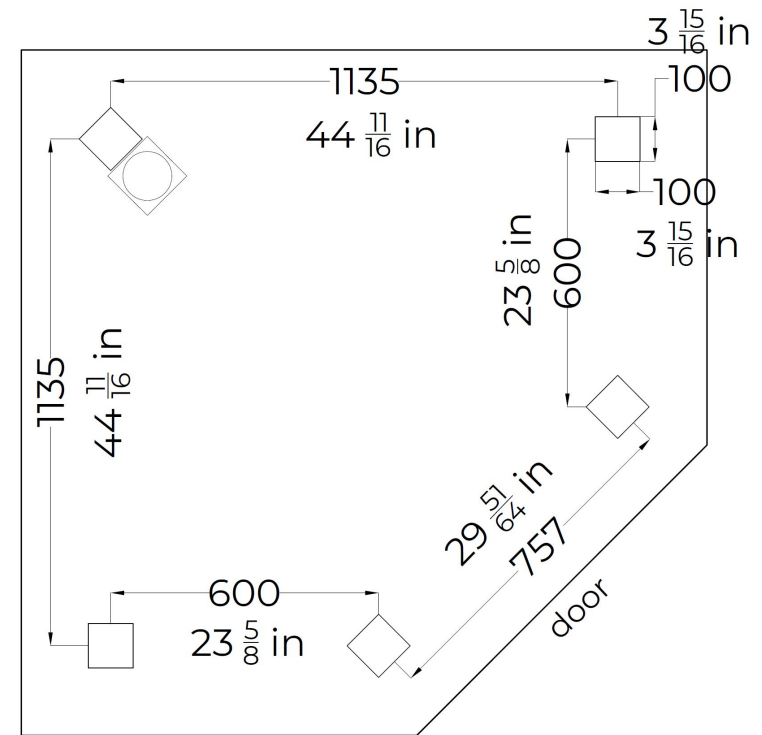
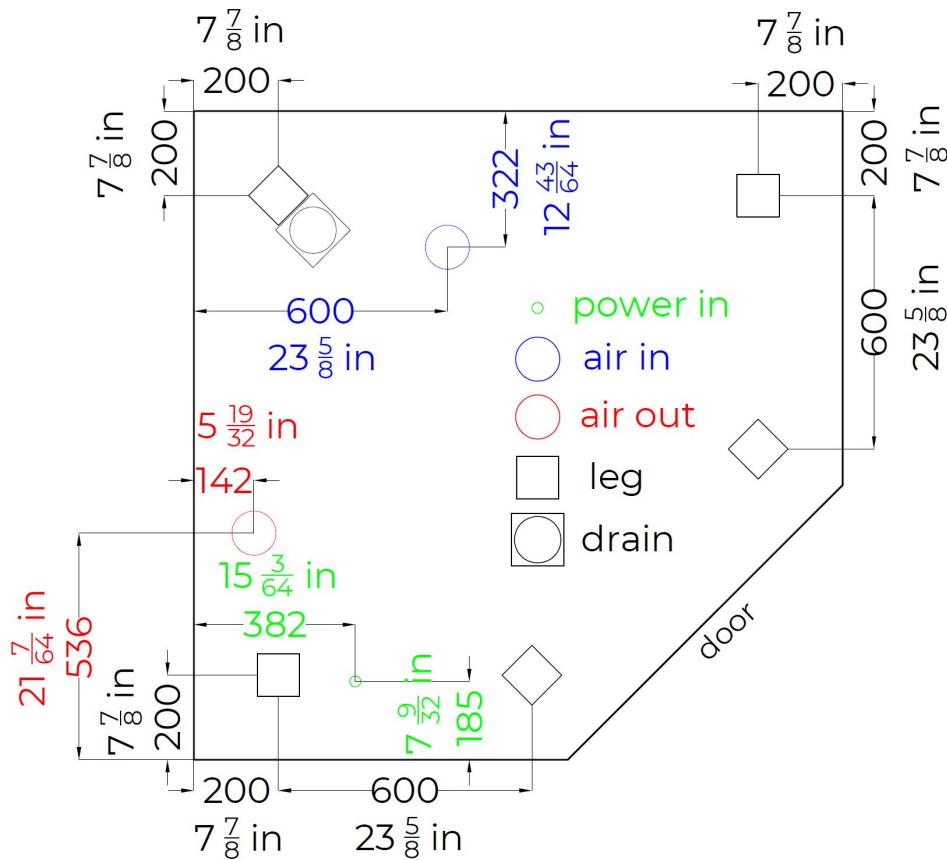
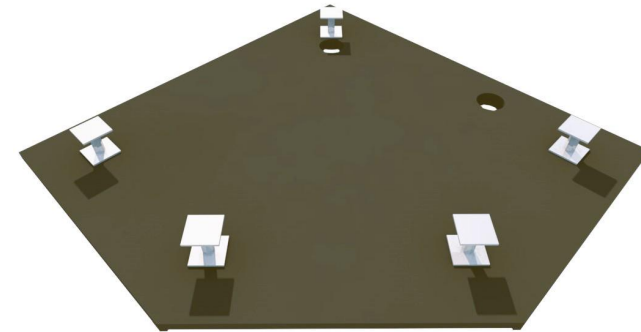
Permits & ground preparation

Always make sure that the planned space does not go against any building laws or local fire department's requirements.

We recommend you have the plot inspected by a qualified architect or building engineer prior to proceeding. You are also most welcome to turn to your local authorized Haljas retailer for advice.

Leg placement & foundation

haljas



* Haljas reserves the right for slight changes in details & measurements.

Permits & ground preparation

Placing on Soil

When placing your sauna directly on soil, the ground must be properly prepared to ensure stability and long-term durability.

Groundwork: Remove the top layer of soil and replace it with a well-draining, load-bearing material such as gravel, splinters, or sand.

Foundation Support: Place and level four concrete tiles horizontally—each tile should align with the corners of the sauna skid to provide full support and be at least **30x30 cm** or **11 13/16" x 11 13/16"**.

Power Connection: The base of the sauna is a **6cm** or **2 3/8"** thick solid wood panel. A hole must be drilled into the base of the sauna according to the chosen heater setup and cable thickness. This will have already been done by the manufacturer in all cases where a heater has been installed. Prior to the arrival of the product, have a local certified electrician bring the power cable under the sauna according to the leg scheme marking - "Power in".

If the heater will be installed locally, discuss this matter with your Haljas retailer.

Ventilation: It is essential to maintain proper ventilation beneath the sauna. Sauna legs or skid provide the minimum required clearance and must remain unobstructed at all times.

Moisture Protection: Limit vegetation growth underneath and around the sauna to reduce the risk of moisture-related damage.

Permits & ground preparation



Placing on Terrace or Other Surfaces

The sauna can also be installed on pre-existing hard surfaces such as terraces, rooftops, or paved stone areas. Alternative foundations such as concrete posts or screw pegs may also be used.

Surface Requirements: Ensure that the surface is completely level, load-bearing, and capable of supporting the full weight of the sauna—including the number of users it is designed for. Refer to the “Sauna Parameters” section for weight and dimension details.

Ventilation: Even on hard surfaces, adequate airflow beneath the sauna is critical. The existing skid provides the necessary clearance and must not be altered or obstructed.

Power Connection: The base of the sauna is a **6cm** or **2 3/8"** thick solid wood panel. A hole must be drilled into the base of the sauna according to the chosen heater setup and cable thickness. This will have already been done by the manufacturer in all cases where a heater has been installed. Prior to the arrival of the product, have a local certified electrician bring the power cable under the sauna according to the leg scheme marking – “Power in”.

If the heater will be installed locally, discuss this matter with your Haljas retailer.





Delivery day



Site Access

Please ensure that there is clear and safe access to the intended installation site. If the product will be positioned using a forklift, telehandler, or crane, verify that the access route is wide enough for the machinery, free of obstructions, and safe for operation. To ensure the safety of all individuals, appropriate warning signs must be displayed to restrict access to the area during all lifting and handling operations. If you are uncertain about any part of the process, please consult your local authorized Haljas Houses retailer.

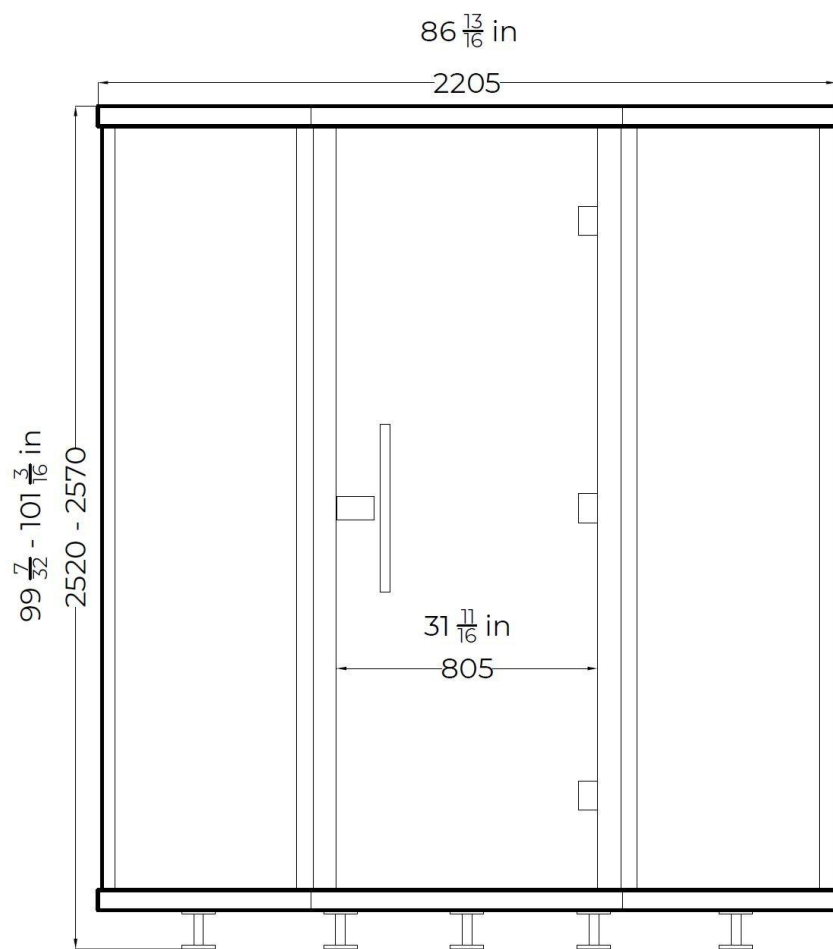
Tools:

| | |
|--|--|
|  Cordless driver |  Knife |
|  Wrench set |  Ladder |

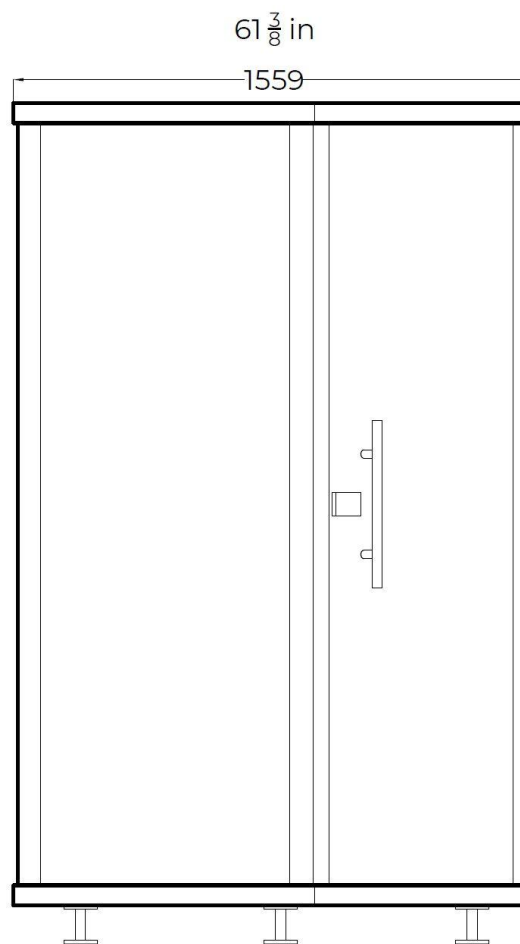
Exterior measurements

haljas

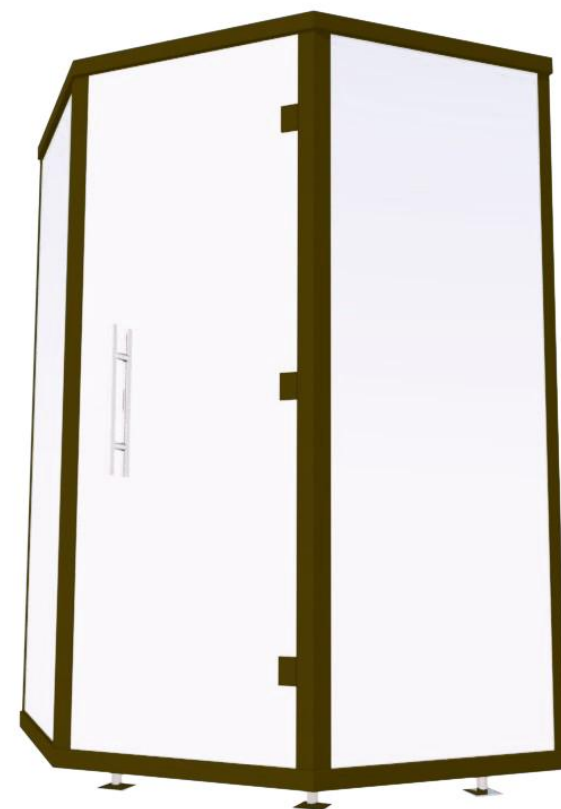
Frontview



Sideview



*Adjustable leg height 115-165
4 17/32 - 6 1/2 in.



* Haljas reserves the right for slight changes in details & measurements.

Interior measurements

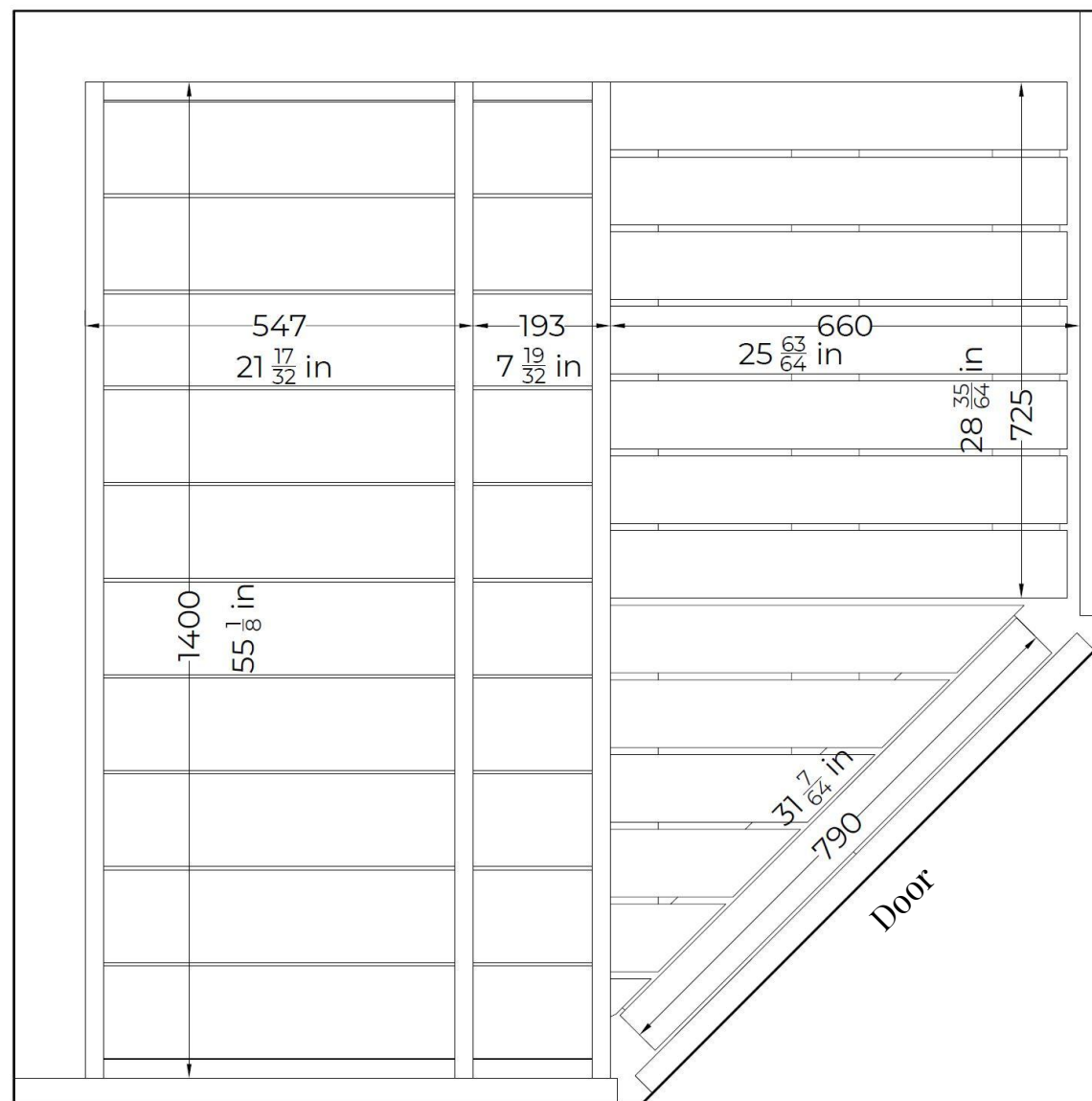
haljas

Heater: Huum DROP 9kW

or a heater of your choice that
meets our requirements



* Haljas reserves the right for slight changes in
details & measurements.



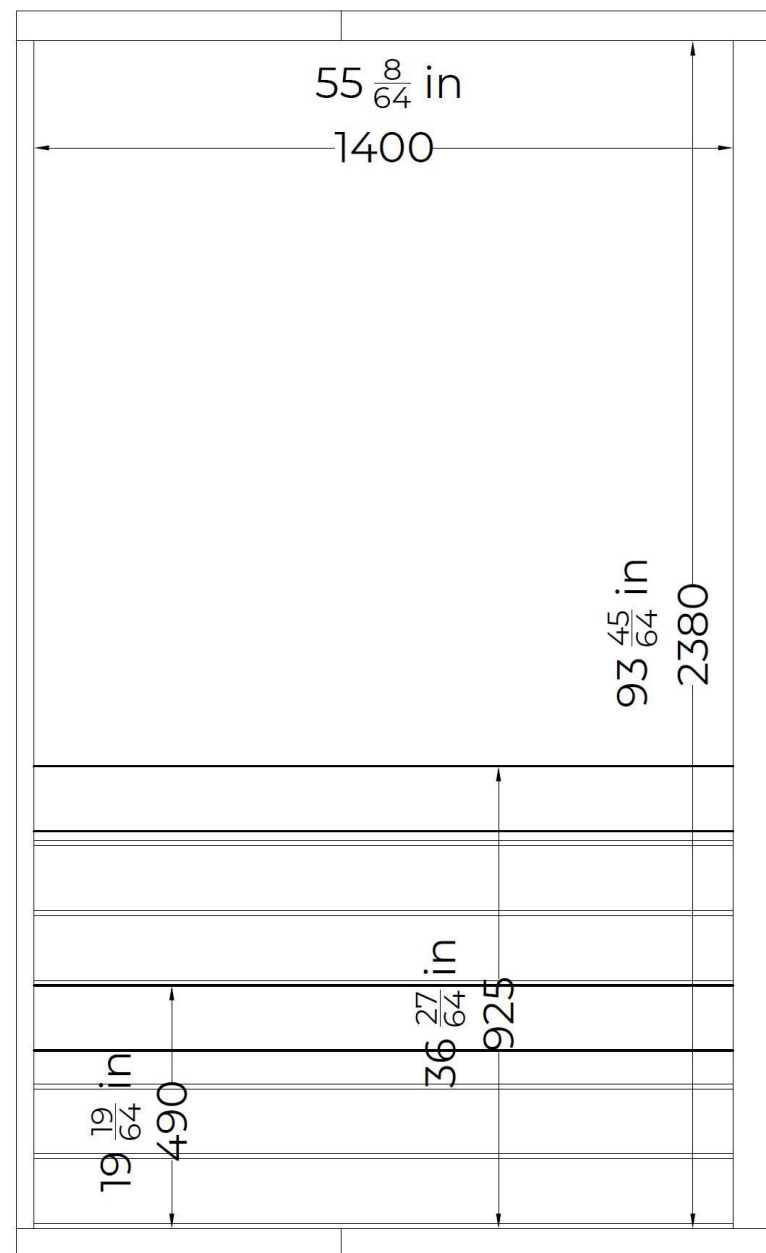
Interior measurements

haljas



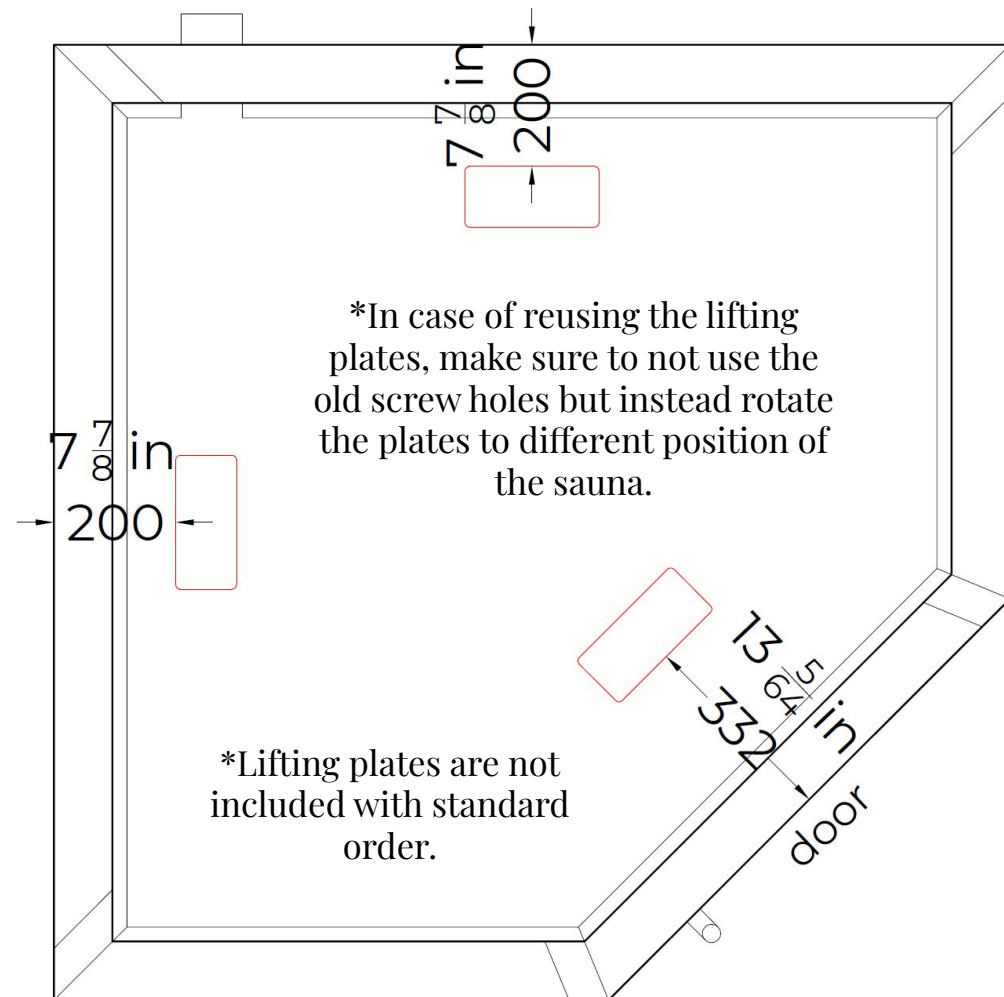
* Haljas reserves the right for slight changes in details & measurements.

Frontview



Lifting plates

haljas



* Haljas reserves the right for slight changes in details & measurements.

Packaging measurements

haljas

Europe delivery

Sideview



Frontview



* Haljas reserves the right for slight changes in details & measurements.

Lifting & unboxing

haljas

Europe delivery

Whether your sauna is transported in a closed truck or an open trailer, there are two options for unloading:

1. Hele Mini while inside the package can be lifted with a forklift or a pallet jack from one side only, marked with arrows.
 2. Hoisting the sauna is only possible using Raptor lifting plates on the roof. Minimum length for straps is 1,2m (4ft). Lifting plates to be removed within a month of installation. See page 19.
- Cut the white straps. In case your sauna has a permanent skid instead of metal legs, you can lift the veneers off, remove the wrap, cardboard and foam.
 - If your sauna has metal legs then it also has a temporary pallet which needs to be removed. Allow room around the sauna for unpacking. Unscrew all veneers from the pallet and lift veneers off.
 - Unscrew the metal plates on the drain side of the pallet and remove all loose timber braces.
 - Now lift the sauna with a pallet jack from the drain side or with a crane using lifting plates and pull the skid out from the opposite side. Remove wrap, cardboard and foam.



Sauna Parameters

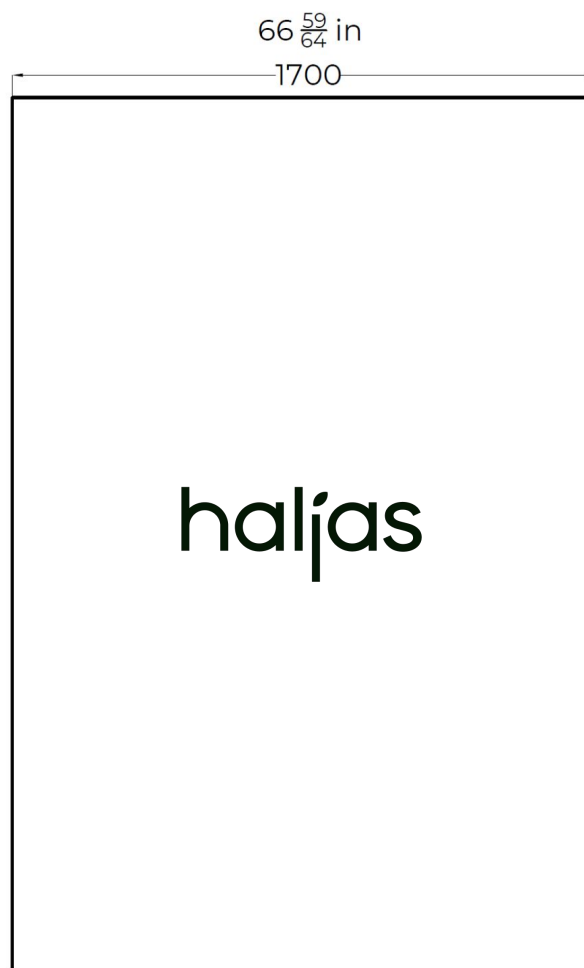
Worldwide delivery, except Europe

haljas

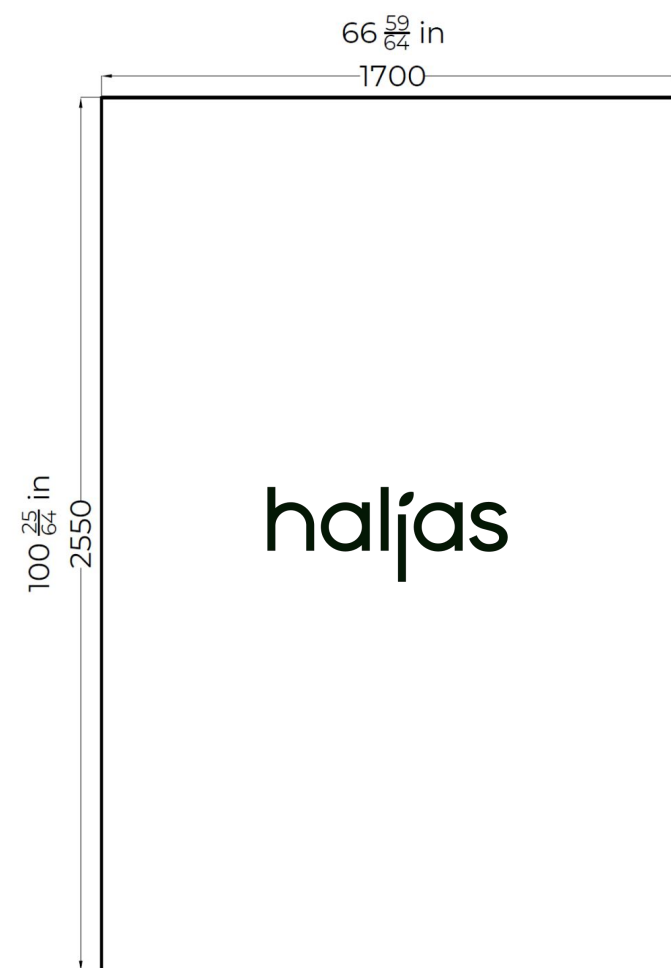


* Haljas reserves the right for slight changes in details & measurements.

Frontview



Sideview



Lifting & unboxing

haljas

Worldwide delivery, except Europe

Depending on the circumstances you can either move the sauna from the truck to its final location while still inside the protective package (this might be reasonable in case of different obstacles like trees or bushes which might damage the sauna on the way), or if the path is clear, the wooden crate can be removed when the sauna has been taken off the truck.

1. Remove the top veneer by unscrewing all the screws.
 2. Remove all veneer sides.
 3. Detach the stainless steel legs from the bottom and keep them nearby.
 4. Use the wrench to undo all nuts under the bottom.
 5. Lift the sauna from the top lifting plates high enough to enable access underneath.
 6. Attach all legs to the sauna and make sure they are all set at the minimum height.
- Start at the bottom by pulling the wrap away from the sauna while cutting the plastic.
 - Continue cutting the wrap all the way to the top.
 - Do the same on the opposite side of the sauna.
 - Pull off the plastic.
 - Remove all tape and cardboard.
 - Where necessary, clean any tape glue left on the glass.




Patching instructions

haljas

Red Lifting plates on top of the roof need to be unscrewed, removed and patched within a month of installation

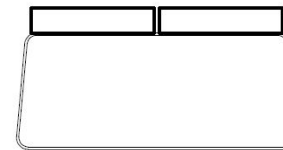
1. Inside the sauna, you will find a cardboard box that contains a patching kit.
2. Follow these steps to patch the screw holes on the roof:
3. Choose a day with dry weather for the job.

| | | | |
|---|--|--|---|
|  1 |  2 |  3 |  4 |
| Must be used for hoisting. | Must be removed after final placement. | Clear bumpy EPDM surface. | Use the abrasive pad to roughen the roof material surface. |
|  5 |  6 |  7 | |
| Wipe clean with wet cloth. | Mark the area of the patch and cover it with the glue provided. Let the glue sit for a while. Approx. 10min. (dry to touch) before continuing. | Peel the plastic layer from the patch and stick it on the glued area. Make sure there are no air holes. Press the patch down firmly at all places. | |

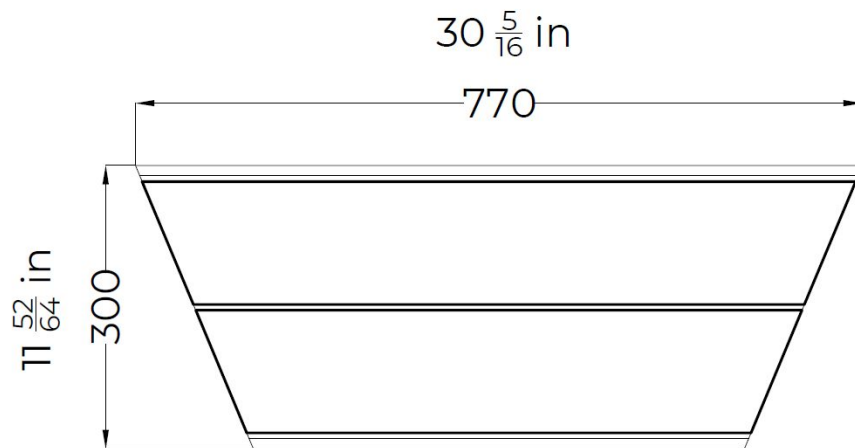
Hourglass SaunaStep

haljas^{design}

* The SaunaStep is not included with standard order of Hele Mini.



*The Sauna Step should be kept inside the sauna when not in use. This helps protect it from the outdoors.



* Haljas reserves the right for slight changes in details & measurements.

