





### Gaia Luna / Rossa

Installation handbook

Manuel d'installation

Manual de instalación

Manuale di installazione

Installationshandbuch

#### EN

### Recommendations

# Read this manual carefully before using your sauna for the first time. We recommend you keep it in a safe place for future reference.

- Wood is a living element, to maintain its original appearance, it is important to treat the outside of the wood against moisture.
   Use a saturator only on the outside of the sauna.
- Install the sauna on a perfectly flat and hard surface.
- The sauna must remain in a dry area. Do not use it near a source of water (bath, damp floor, swimming pool).
- Do not use liquid cleaning products. Disconnect the sauna before cleaning and use a wet rag (see Maintenance section).
- Protect the sauna's electrical cable to avoid it being crushed or pinched.
- Prior to replacing certain components, ensure that they are specified by the manufacturer or that they have the same features
  as the original parts. Incorrect replacement can cause a fire, a short circuit or damage to the sauna. We strongly recommend
  using a qualified technician.
- To avoid the risk of burns or electric shocks, do not use any metal tools.
- Do not put animals in the sauna.
- Do not leave the sauna switched on without supervision.
- Do not leave the sauna switched on for more than 3 hours at a time to avoid premature deterioration of the equipment. After 3 hours continuous usage, switch off the sauna for at least one hour.
- We recommend that you do not install a locking system on the sauna door.
- Check compliance of your electrical installation prior to connecting your sauna to the power supply.

Write down and keep the serial numbers of the sauna as well as the purchase invoice.

They may be requested from you during your after sales service request.

### **Safety**

#### **IMPORTANT:**

Please read the safety instructions carefully before installing and using your sauna cabin.

They are essential for your safety, so please adhere strictly to them.

Beware of hyperthermia, heat stroke or heat exhaustion which can be caused or aggravated by noncompliance with the safety instructions. Symptoms are fever, a rapid pulse, dizziness, fainting, lethargy and numbness in all or part of the body. The effects are: reduced awareness of the heat, ignorance of imminent risks, loss of consciousness.

The sauna must not be used by:

- Children under 6 years of age.
- People with severe reactions to sunlight.
- Elderly or disabled people.
- People with previous medical conditions such as heart disease, high or low blood pressure, blood circulation problems or diabetes without prior medical advice.
- Pregnant women. Excessive temperature can endanger the foetus.
- Persons suffering from dehydration, open sores, eye disorders, burns or sunstroke.

Children between 6 and 16 years of age may use the sauna provided that they are continuously supervised by a responsible adult and that the temperature does not exceed 60°C (140°F).

In the event of problems involving health, medication or injury to muscles or ligaments, do not use the sauna without previously consulting a doctor and obtaining approval.

If surgical implants are worn, do not use the sauna without previously consulting a doctor and obtaining his approval.

Do not use the sauna after strenuous activity.

Wait 30 minutes for your body to cool down.

Do not spend more than 40 minutes in the sauna at any one time.

Do not consume alcohol or drugs before or during the session.

Do not sleep in the sauna when it is in operation.

To avoid the risk of overheating, connect your sauna to a sufficiently powerful electrical outlet and do not connect other electrical equipment to the same wall socket.

To avoid any risk of electrocution or damage to the sauna, do not use it:

- During thunderstorms.
- If the electrical cable is damaged, it must be replaced by a qualified person.
- If the electrical cable overheats, it must be checked by a qualified person.
- If you have to change a bulb, wait until the sauna is switched off and cooled down.

Dry your hands before connecting or disconnecting the electricity.

Never work with wet hands or feet.

Do not switch the electricity or the heating system rapidly on or off as this could damage the electrical system.

Do not try to repair the sauna by yourself without the agreement of the sauna's distributor or manufacturer.

Unauthorized attempts to repair it will invalidate the manufacturer's warranty.

Do not use any type of detergent inside the sauna.

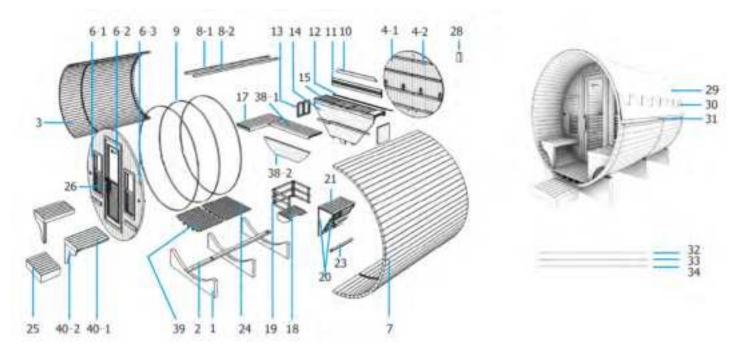
Do not pile up or store objects inside or on top of the sauna.

Do not place flammable materials or chemical agents near the sauna.

# **Description sauna**

### **Technical data**

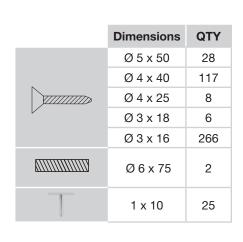
Model	HL-T250E	
Cabin Material	canadian spruce	
Voltage	230 V - 50 Hz (excluding stove)	



N°	Quan- tity	Name
1	3	Barrel Cradles
2	1	special bottom slat (with two drainage holes)
3	2	special bottom slat
4-1	1	Rear wall section (left)
4-2	1	Rear wall section (right)
6-1	1	Front wall section (left window)
6-2	1	Front wall section (glass door)
6-3	1	Front wall section (right window)
7-1	63	2500x85x38mm standard sauna slat
7-2	16	2500x85x38mm standard sauna slat
8-1	1	44,3x38mm Special top slat (concave on one side)
8-2	1	45,3x38mm Special top slat (convex on one side)
9	3	Stainless steel sauna bands
10	1	LED light beam
11	1	Backrest
12	1	Bench filling slat (1960x39x15)
13	2	Top bench panel (side)
14	1	Top bench panel (front)

N°	Quan- tity	Name
15	1	Top bench panel (foldable)
17	1	Low bench
18	1	Sauna stove support bracket (with water tray)
19	3	Sauna stove grill (three parts per set)
20	3	Storage side panel
21	1	Storage top panel
23	1	Wire cover (sauna stove)
24	1	Interior floor panel
25	1	entrance step
26	2	Door handle
28	1	Control box
29	1	Rain coat (gray)
30	72	Asphalt shingle (grey)
31	2	Water nose
32	1	Top filling slat (10mm)
33	1	Top filling slat (15mm)
34	1	Top filling slat (20mm)
38,1	1	Low long bench support panel
38,2	1	Low long bench
39	1	Exterior floor panel
40,1	2	exterior bench
40,2	2	exterior bench support panel

### Installation





Read the assembly instructions carefully before starting.

#### **Choice of location**

Holl's saunas are designed solely for exterior installation.

#### Select a space:

- In a dry area, on a flat stable surface that can support the weight of your sauna.
- The height must be sufficient for you to reach the ceiling and carry out electrical connections and maintenance.
- Away from any source of water, flames or flammable materials.

A perfectly flat, level and dry concrete slab is required to install the outdoor sauna, otherwise correct assembly could be compromised.

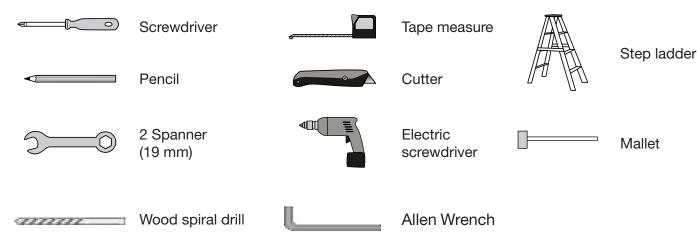
### Practical advice

- Note that sauna assembly requires 3 adults.
- Clearly identify each panel before you begin
- During assembly, position your sauna's mains cable so that it is easily accessible.
- Note that there are variations between the models.

#### **IMPORTANT**:

Please check the countersink and hole diameter of the drill holes to avoird damaging the wood. The minimum room height required for installation is 2020 mm.

#### **Tools needed**

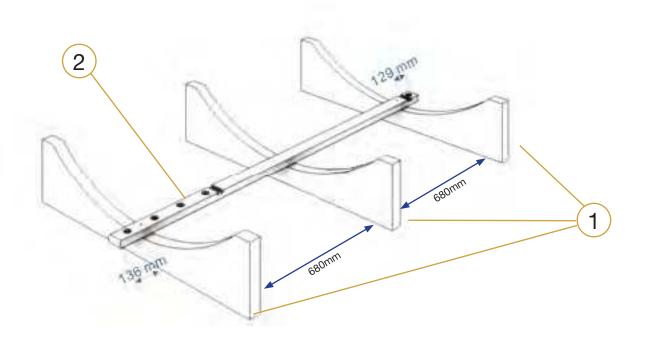


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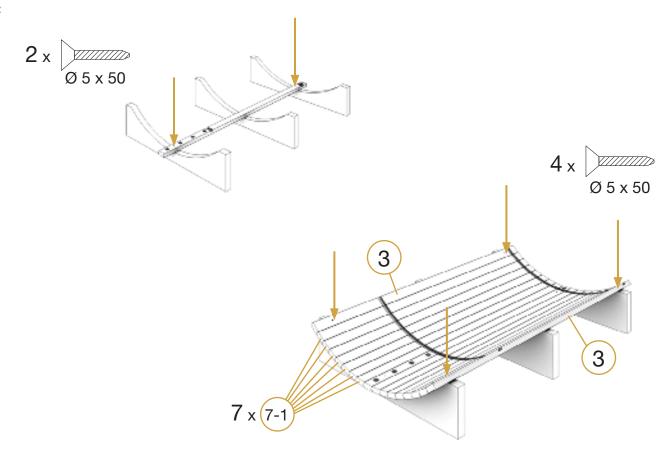
## **Assemble instructions**

### Assemble steps

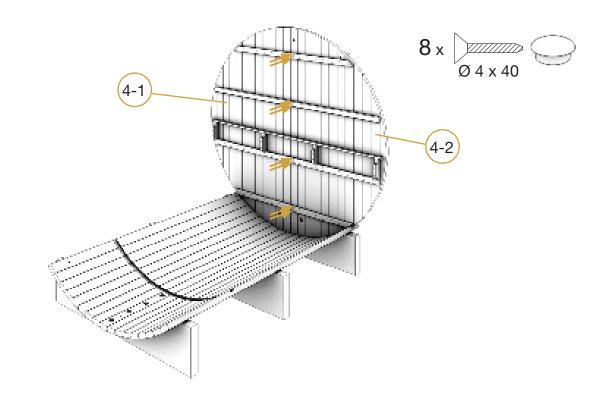
Step 1:



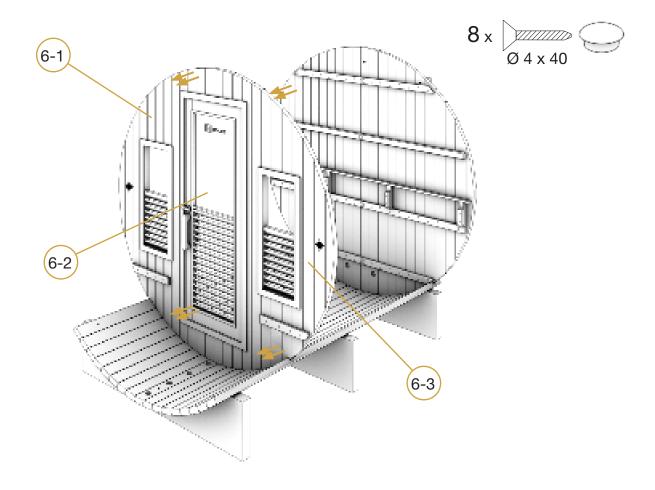
Step 2:



Step 3:

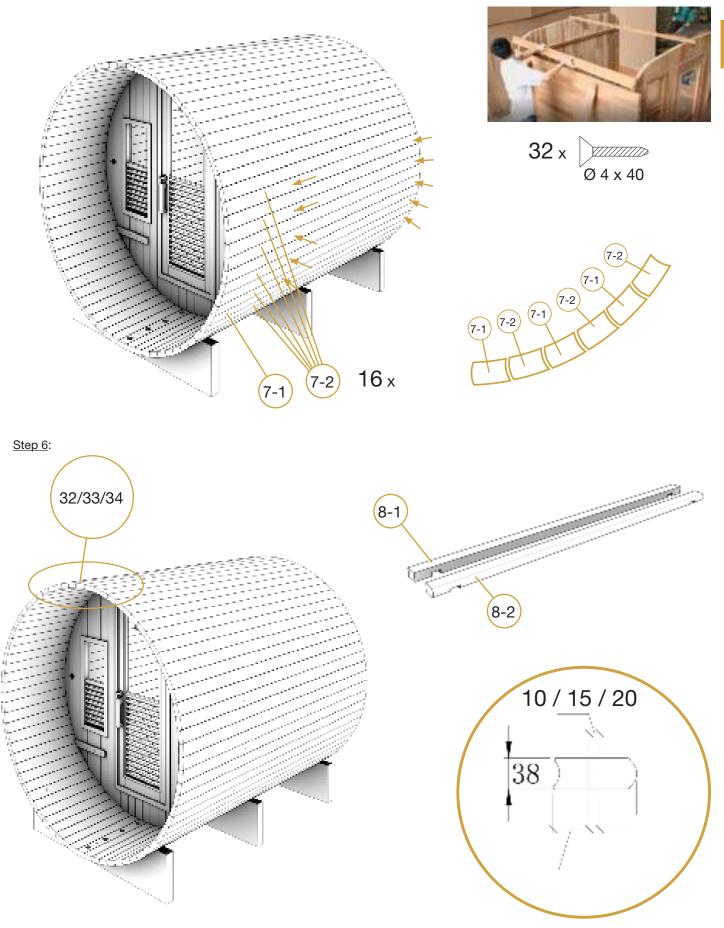


Step 4:

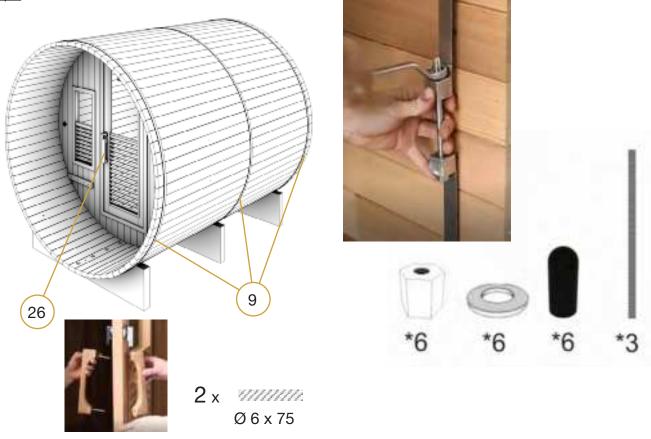


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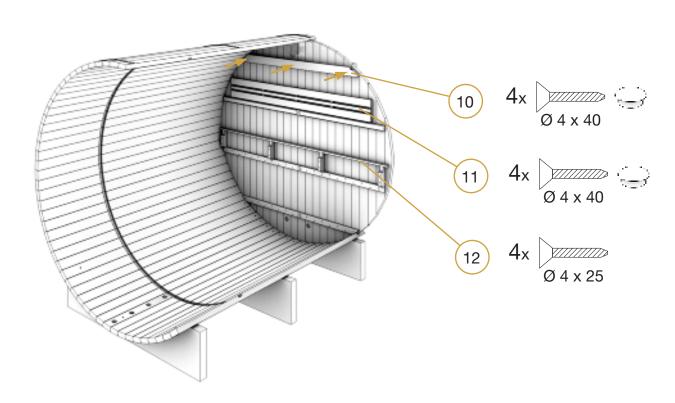
Step 5:

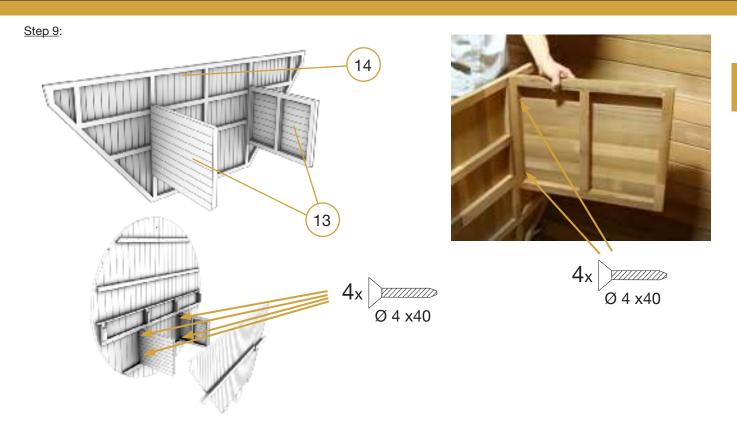


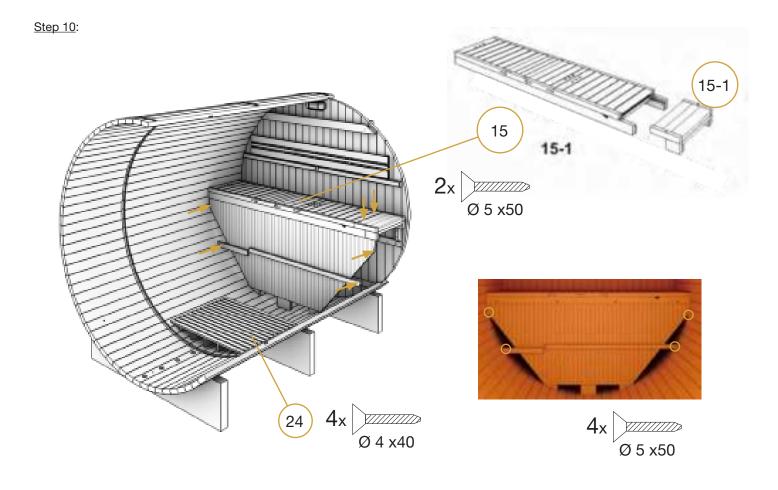


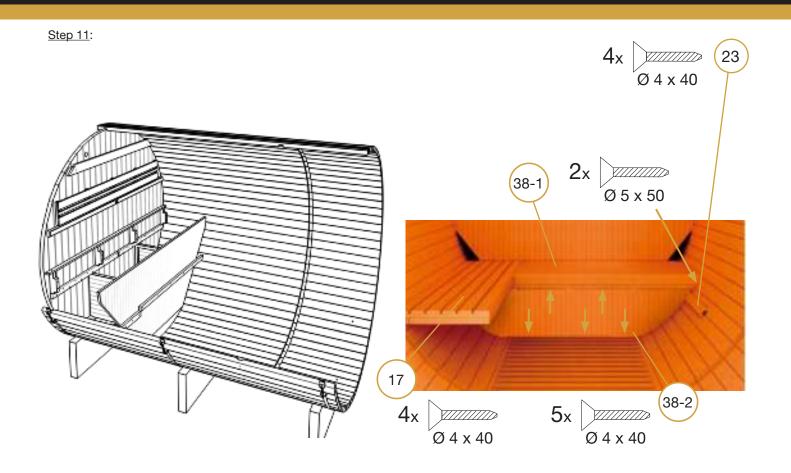


Step 8:

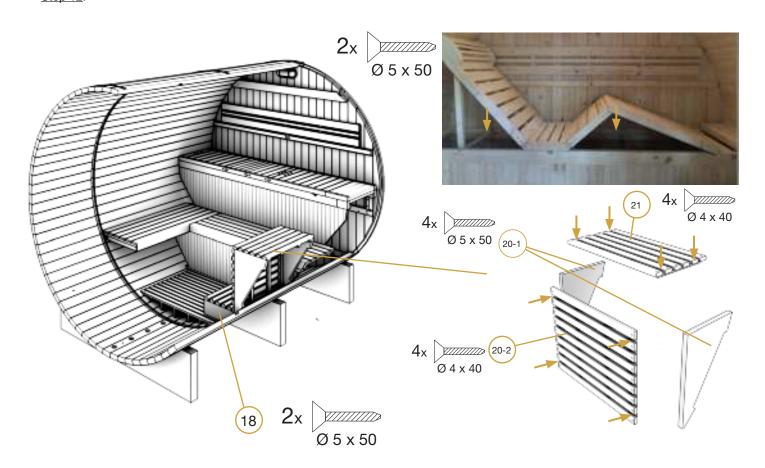


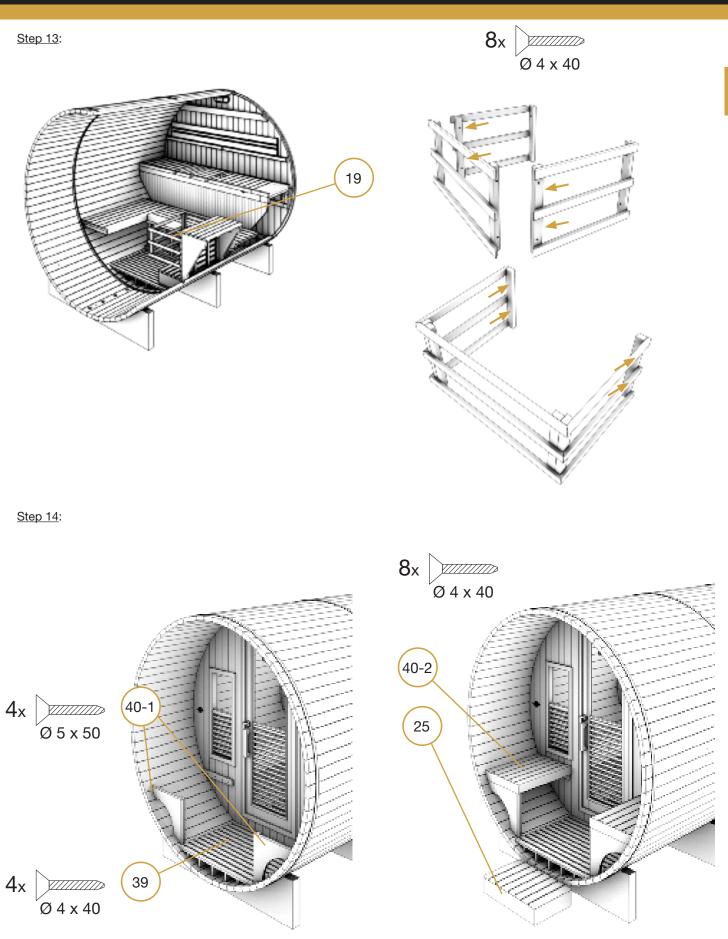






Step 12:

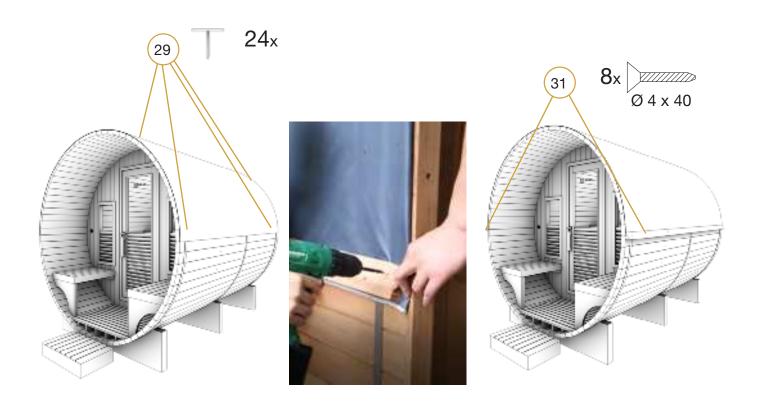


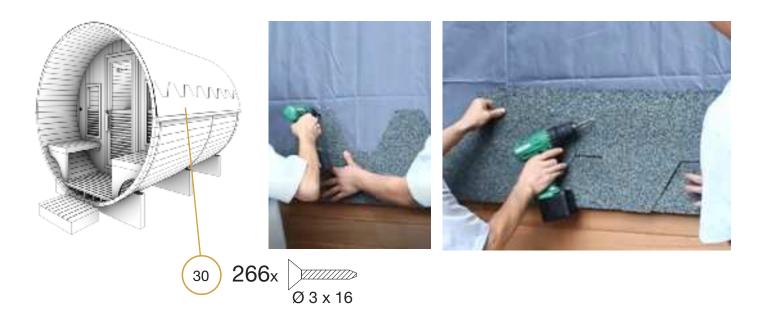


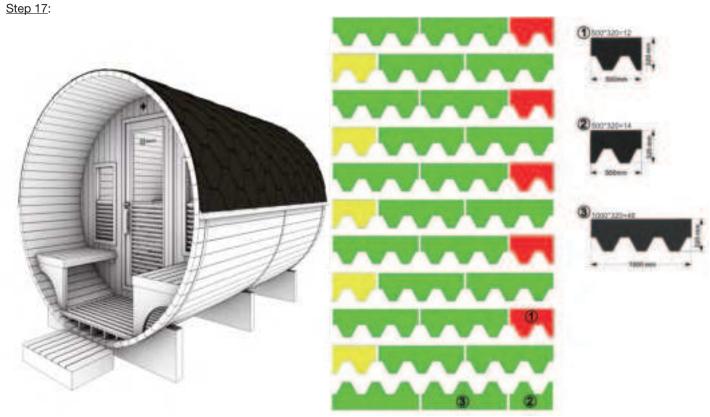
#### **IMPORTANT**:

The roof cover is essential for sauna waterproof, adapt it to according to the environment.

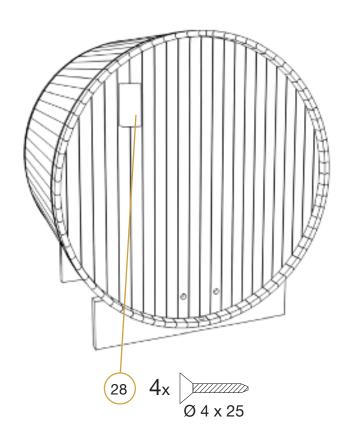
Step 15:







Step 18:





### Maintenance & servicing

#### Protection of wood

Brush each exterior barrel slat and apply a wood stain when full assembly to protect the wood. This wood stain had to be renewed according to the recommendations of the product used

#### Maintenance

#### **IMPORTANT:**

Disconnect the cabin's power supply cable before undertaking any work.

Problems identified	Possible reasons	Solutions
	Power supply cable disconnected.	Check power supply cable connection.
Electric stove does not heat up.	The general power supply is cut.	Check that the switchboard and wall plug are working.
	Stove is overheat protected.	Refer to the electric stove manual.
Sauna light fitting no longer work.	Light cable not fully plug.	Plug the cable.
	Light is defective.	Contact your dealer.

#### Servicing

- Disconnect your sauna.
- 2. Use a vacuum cleaner to remove dust from crevices in the woodwork.
- 3. Clean the cabin with a damp cotton cloth and use a small amount of soap if necessary. Rinse with a damp cloth.
- 4. Clean the glass with a window / glass cleaner and a soft colth.
- 5. Maintain the exterior of the sauna every 2 years with a suitable product.
- 6. In the event of heavy rain, oreoles may appear inside the sauna, this is not a leak due to capillary action.

#### **IMPORTANT:**

The wood must be treated with a protective product, as soon as possible after assembly, only on the outside of the sauna.

No treatment should be applied to the inside of the sauna.

Do not use benzene, alcohol, chemicals or strong cleaners on the sauna as chemicals can damage the wood. Do not spray water on your sauna.

Tightening the metal straps of the sauna may be necessary a few days after assembly of the sauna. Therefore, be sure to check the correct tension of the straps regularly, depending on the weather conditions.

#### Warranty

All the components of Holl's saunas are guaranteed for 2 years and 4 years for wooden parts.

The warranty comes into force on the date of dispatch (corresponding to the date the invoice is issued).

The warranty does not apply in the following cases:

- Malfunction or damage arising from installation, usage or repair that are not in compliance with the safety instructions.
- Malfunction or damage arising from conditions that are unsuitable for the equipment's originally intended purpose.
- Damage arising from negligence, accident or force majeure (thunderstorm or bad weather).
- Malfunction or damage arising from the use of non-authorised accessories.
- Malfunction or damage resulting from the non-installed of a waterproof roof.
- Malfunction or damage resulting from the non-maintenance of the outside of the sauna.

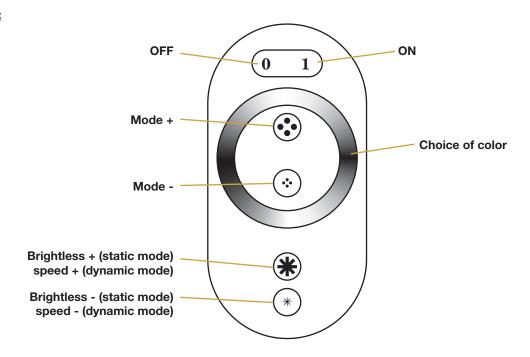
The warranty does not cover the costs linked to returning the cabin or part of its components to our workshops of. Under the warranty, in the event of a breakdown, the items deemed defective by our technicians will be exchanged. Information and explanations required for their installation will be provided by one of our technicians. Costs linked to the use of subcontract labour provided by a third party cannot be covered by Holl's.



# **LED Controler**

	LED control box	Remote control
Operating temperature	-30°C / 60°C	-30°C / 60°C
Tension	CD5V / 12/24V DC	2 piles NO7 - 3V
output	3 channels N-MOS drain open output	-
Power consumption	0.5W	0.09mW
Output	6A 3 canaux : 18A 6A	
Dimensions of the box	83 x 79 x 33cm	

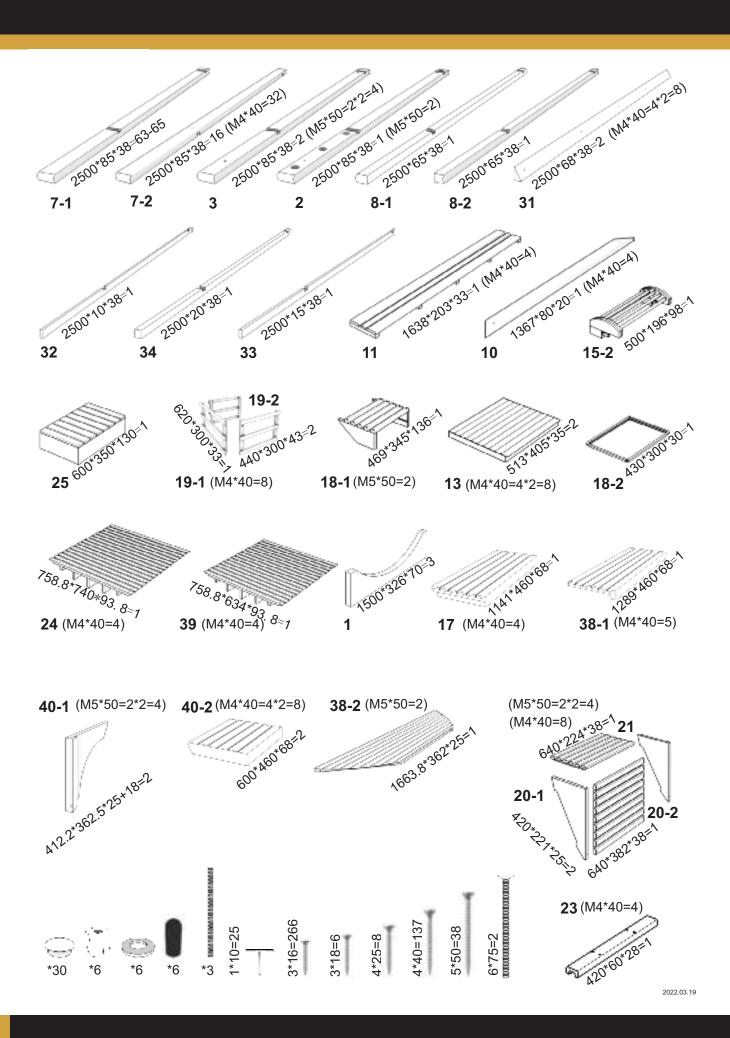
#### Fonctions:

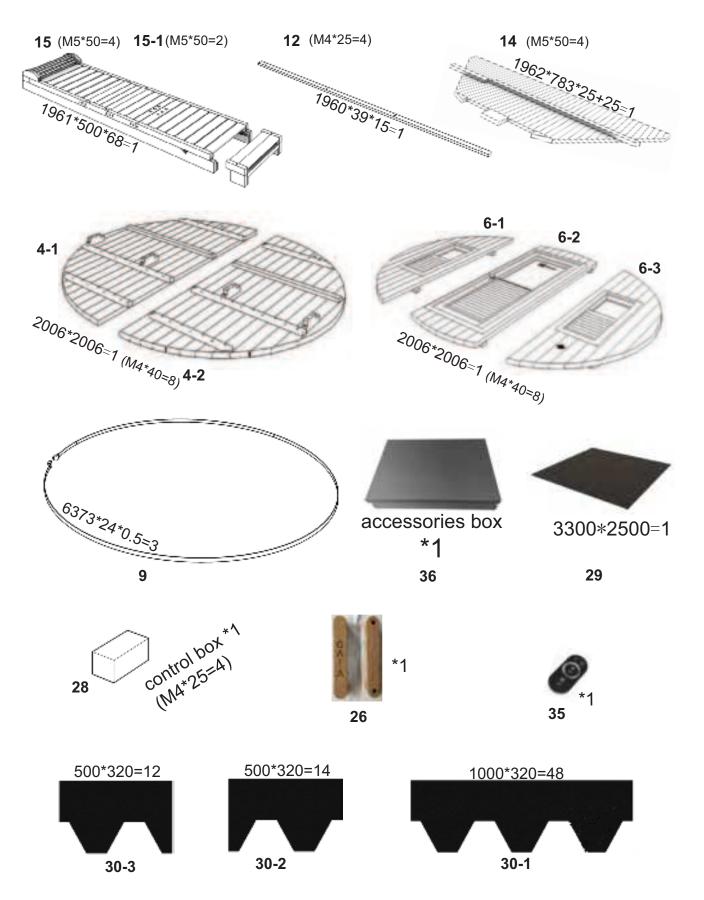


Mode	lighting	comments	
1	static red (R)		
2	static green (G)		
3	static blue (B)		
4	static yellow (Y)	Brightness adjustable	
5	static purple (P)	aajaotabio	
6	static light blue (LB)		
7	static white (W)		
8	Jump between 3 colors (G / B / R)	Adjustable speed	
9	Jump between 7 colors (R/G/B/Y/P/LB/W)	and brightness	

10	3 color transition (G / B / R)	
11	5 color transition (G / B / P / R / Y)	
12	7 color transition (G / B / Y / P / LB / W / R)	
13	5 color wave (R/Y/G/B/W)	
14	3 color flash (R / G / B)	Adjustable speed and brightness
15	7 color flash (W/R/G/B/Y/P/LB)	
16	3-color dynamic flash (R / G / B)	
17	7-color dynamic flash (R / G / B / Y / P / LB / W)	
18	Automatic	

The sauna includes an LED strip of energy class type F.





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### www.holls.fr

### Technical assistance - Assistance technique Asistencia técnica - Assistenza tecnica Technische Unterstützung

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