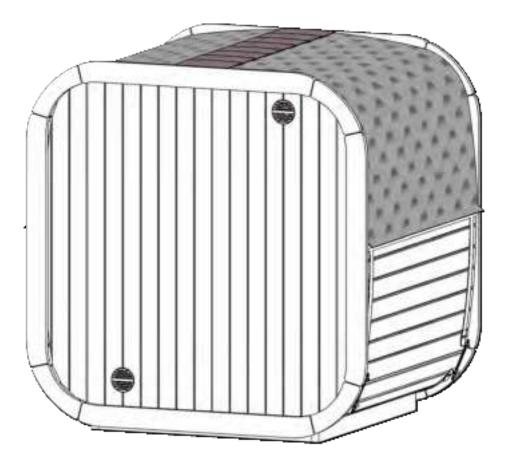


Cube Luxury Series CL5G Outdoor Sauna 63D" x 81W" x 83H"



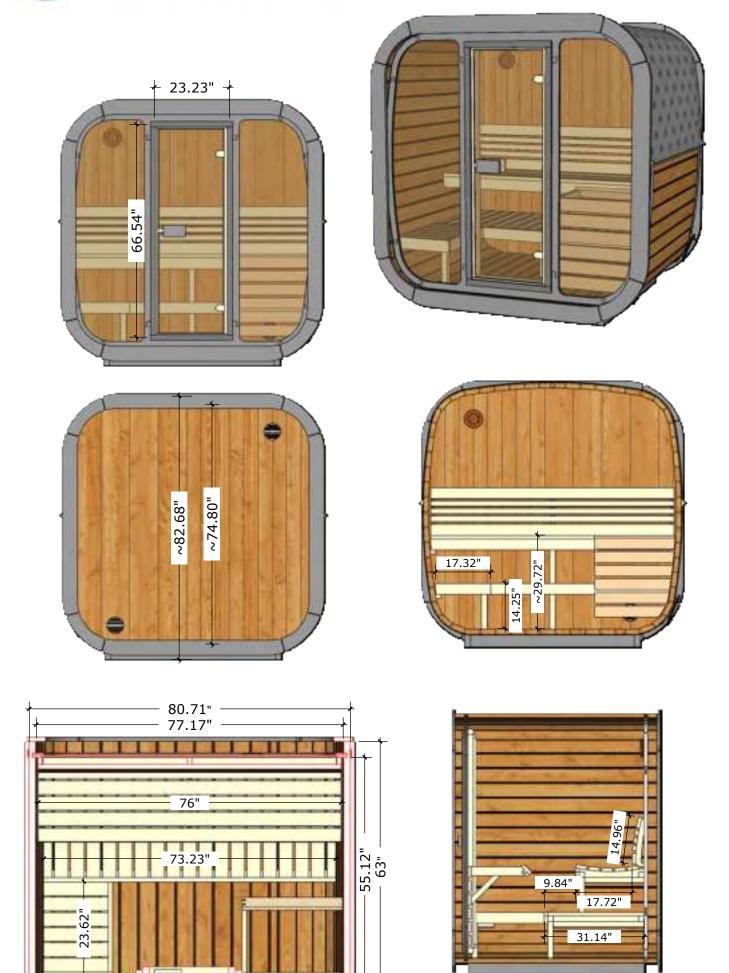


Note: Please read manual before construction





Cube Luxury Series CL5G Outdoor Sauna 63D" x 81W" x 83H"



Rev: 1.1\_7/2024

# **Tools needed**



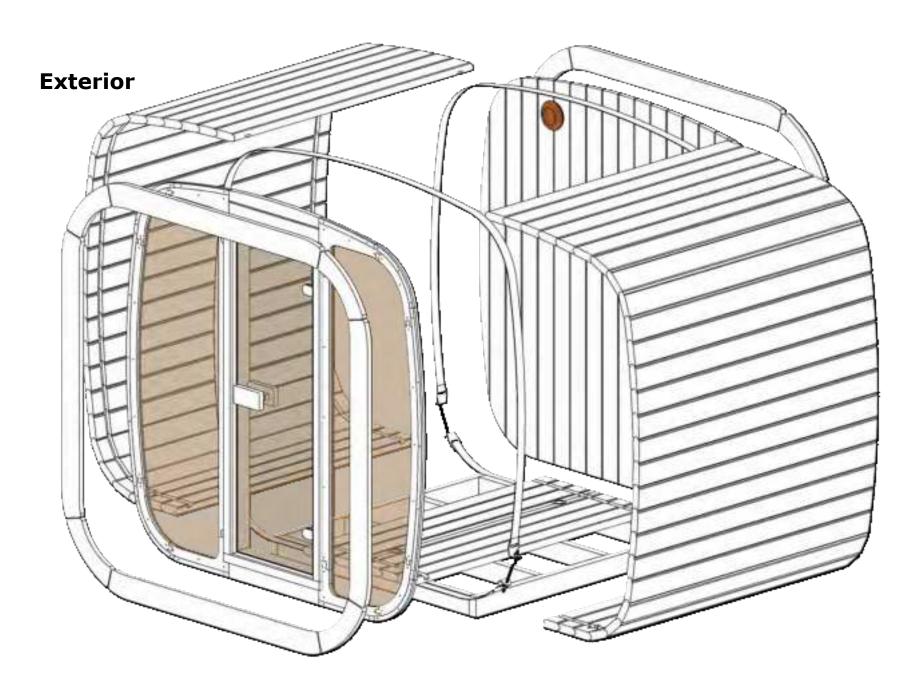
		_	
DET 1	<b>x2</b>	55.12" *4" *2"	
Article.		55.	
K-SM100/1400			ļ —
DET 2	х4	51.18" *4" *2"	
Article.		3,	
K-SM100/1300			
DET 3	<b>x1</b>	*1.65	
Article.		63' * A.33'	
T-STL117/1600XLM0			
DET W	<b>x2</b> kmpl	W2 W1	
<b>Article.</b> MU-TRAPP		W3 W4	
DET 3	x64	63" *4.6" *1.65"	
Article.		63" *A.6"	
T-STL117/1600-01			11
DET 3/H	<b>x2</b>	*1.65	
<b>Article.</b> T-STL117/1600-01X		63" *4.6" *1.65"	
DET Sb			
22. 33	<b>x1</b>	1.01	
<b>Article.</b> IC20-TE-PR-12/15P		3 16.2 * 1.36 * 1.00	
DET Sa	<b>x1</b>	6"*101"	
Article.		16.2" *21.36" *1.01" E	
IC20-TE-PR-12/15V			
DET Ta	<b>x1</b>		
Article.		24" *5.63" *1.1	
T-SL117/610UK1		24	
DET Tb	<b>x1</b>	. 5 /	
Article.		***************************************	
T-TL94/610J		24	
•			

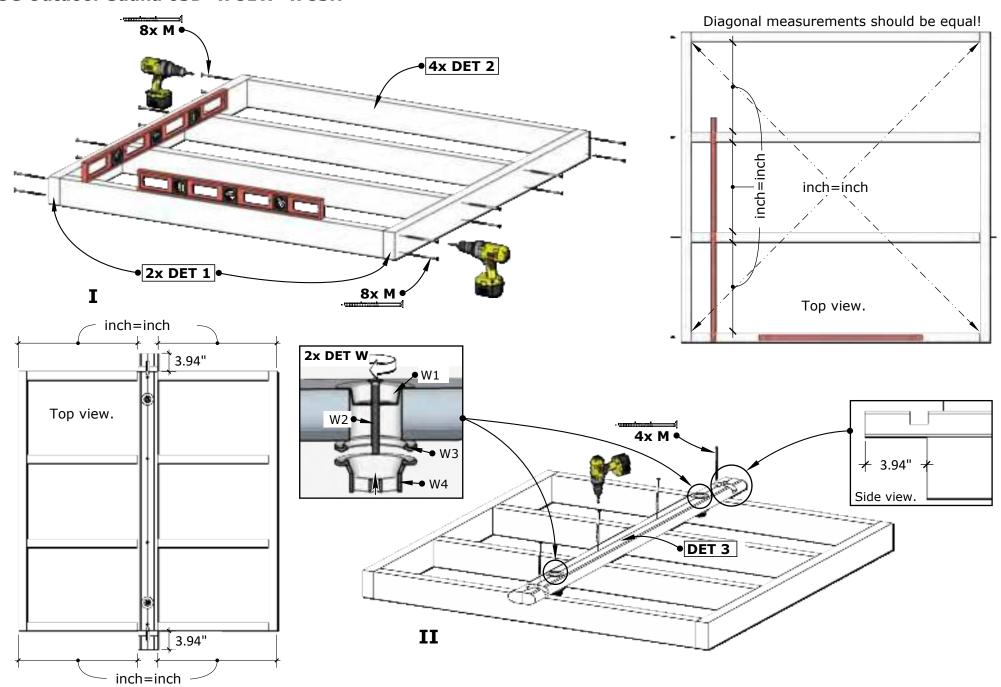
	x4	,	
DET V	X <b>+</b>	1.58" *1.58" * 1"	
Article.		1.58	
KI-VIN-25/40/40-ZN			
DET U1	<b>x1</b>	27"*1.1"	
Article.		76.38" *3.7" *1.1"	
K-TL94/1940			
DET Y1	<b>x1</b>		
Article.		*A <sup>2</sup> 5 <sup>k</sup>	
T-IC20-PTS/28-V		16.67	
DET Y2		4 /7	
	<b>x1</b>	*31,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,	
		16.67.*31.7	
Article.			
T-IC20-PTS/28-P			
DET U2	<b>x1</b>	72.83" *3.7" *1.1"	
Article.		12.83" *3:	
K-TL94/1850			
DET 6	<b>x2</b>	5"	
		63" *2.32" *1.65"	
Article.		63"**	
T-STL117/1600XL-01			
DET 6c/d/e/f	<b>x1</b>	*\.65 <sup>*</sup>	X 1"
Article.		63' ** 1.65'	\$\frac{3}{8}\frac{8}{1}\$
			l ii
T-STL117/1600KO-01	•		1 <sup>3</sup> /16
DET A1	<b>x2</b>		~72.5"
Article.		5	
MU-VIT1840-KLZN			
DET A2	<b>x2</b>		~191.5"
Article.			
MU-VIT4860-KLZN			
DET G	<b>x1</b>		
Article.			
MU-VENT-100-PU			
5 12.11 100 10			

DET F	х3		
Article.			
MU-VENT-100-ZN			
DET 10a	<b>x2</b>	20.08" *1.73" *1.73"	
Article.		70.08" *1.13	
K-HP44/510XP			
DET 11a	<b>x2</b>	29:12" *1.13" *1.13"	
Article.		29.12" *1.13	
K-HP44/755XP			
DET 10c	<b>x1</b>	*\1 <sup>3</sup> "	
Article.		6.7" * 1.73"	
K-HP44/170		0.	
DET 10	<b>x1</b>	16" *21.34" *2.84"	
Article.		16	
TL-LAMOD-1930-KAO	01		
DET 11	<b>x1</b>	13.23" *21.14" *2.84"	
Article.		13.23	
TL-LAMOD-1860-01			
DET 12	<b>x1</b>	23.62" *17.32" *2.84"	
		0.62" *1	
Article.		25.5	
TL-LAMOD-600-01			
DET 10b	х3	11.42" *1.73" *1.73"	
Article.		13" *1.13"	
K-HP44/290		11.44	
DET 14	<b>x1</b>		
		76" *15" *2.84"	
Article.			
TL-STMOD-1930-KAC			
	1.7	<del>    /                              </del>	

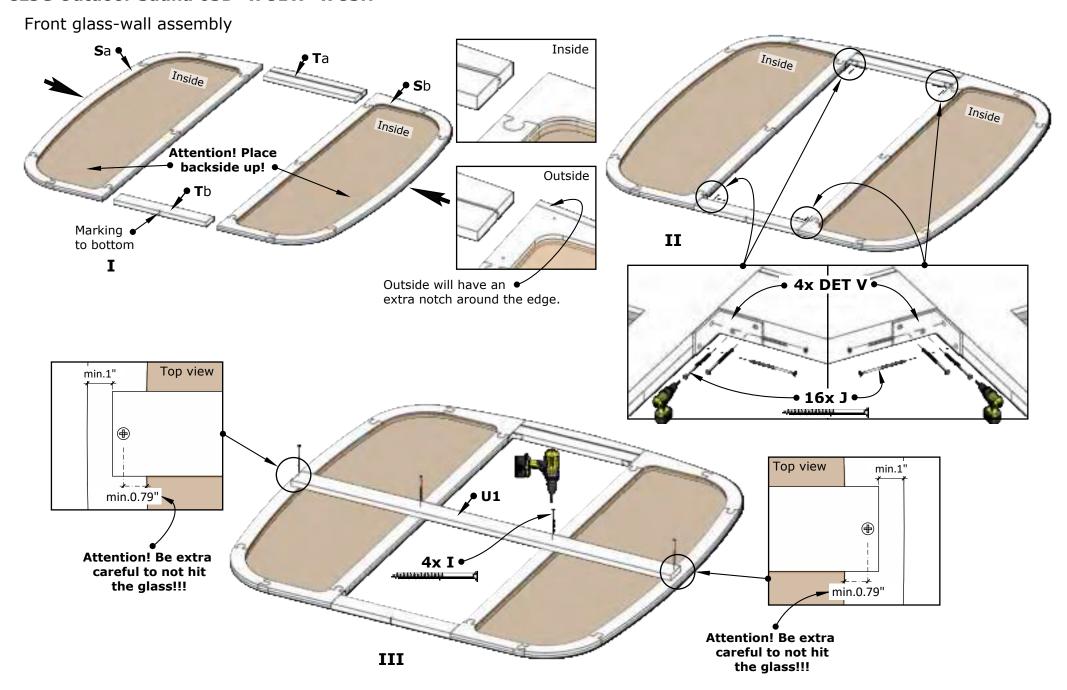
DET 21	<b>x1</b>	3,,,	
		23.23	
Article.		66.54" *23.23"	
U-KL-6/17-PR		99	
DET 21c	<b>x2</b>	66.54" *1.73" *1.73"	
		· 54" *1.73	
Article.		66.2	
K-HP44/1690			
DET 21d	<b>x2</b>	2" * 1.73"	
Article.		26.71 **1.73	
K-HP44/680		26.1	
DET 21a	<b>x2</b>	25" *1.73" *0.71"	
Article.		65.35" *1.13"	
K-HL44/1660			
DET 21b	<b>x2</b>	25.6" *1.73" *0.71"	
Article.		*2.13" *0.	
K-HL44/650		25.6	
DET 16	<b>x1</b>	24.88" * 24.12" * 1.1"	A A B 3° 24.64"
Article.		2A.88	B 24.61" + 23.11" + 23.11" + E + 24.21" + 22.16" +
TL-PIMOD-632-01			F C 31° F
DET 15a	<b>x1</b>	E" *1.1"	
<b>Article.</b> TL-LAV90/630X		24.8" *3.55" *1.1"	•
DET 15b	<b>x1</b>	-c"*1.1"	
<b>Article.</b> TL-LAV90/500XP-XL		19.68" *2.76" *1.1"	
DET 15d	<b>x1</b>	£5" *1.1"	
<b>Article.</b> TL-LAV42/330XP-XP		13"*1.65"*1.1	
DET 15c	<b>x2</b>		
<b>Article.</b> KI-LEK15			

DET 22	<b>x2</b>		
<b>Article.</b> T-STL-1600-XX		63"*2"*2"	
Underlay felt	26 ′		
Article.			
KAT-AL			
DET N	х7		
Article.			
KAT-HAR-MUST			
DET O	x52		
<b>Article.</b> KAT-SIN-MUST			
DET 25a	x8	1"	
Article.		12.756.1	
MU-OL-IC-20-1			
DET 25b	<b>x8</b>	15-15-36"	
Article.			
MU-OL-IC-20-2		<del>)</del>	
			Article.  KI-USA-ICO-226  H I
C \ L=~9.85"  D \ E \			Bit PH2  L

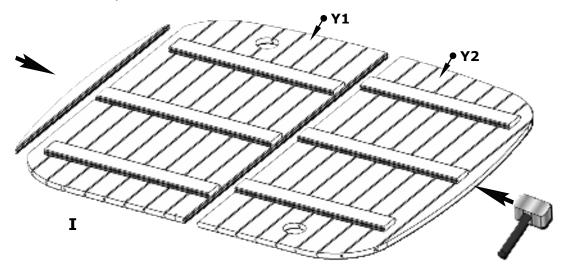


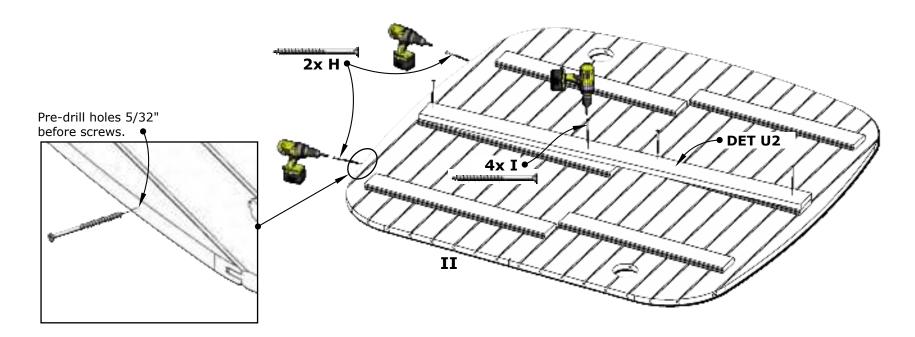


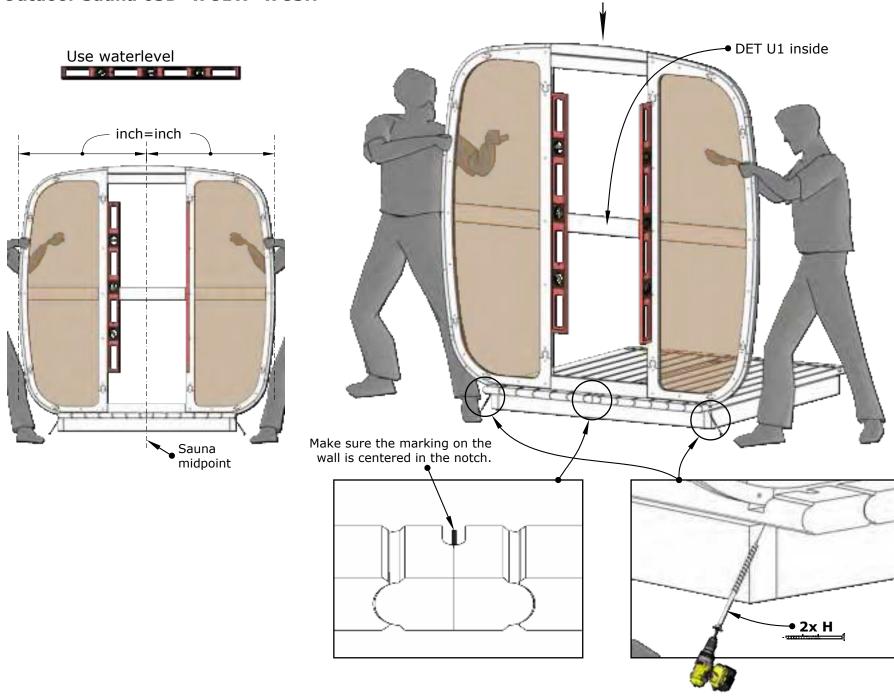
# CL5G Outdoor Sauna 63D" x 81W" x 83H" 28x M **→** 3.94" Use rubber mallet! Side view. <sup>2</sup> 3.94" 🖈 Use rubber mallet! Side view. Fix screws over the one board, diagonally in every board. Fix DET 3/H with Top view. Top view. four screws. 1x DET 3/H DET 3/H have slot at the end. DET 3/H have slot Screw pattern. **■ 10x DET 3** at the end. DET 3/H have slot • at the end. • 1x DET 3/H Top view. Fix DET 3/H with Top view. four screws.

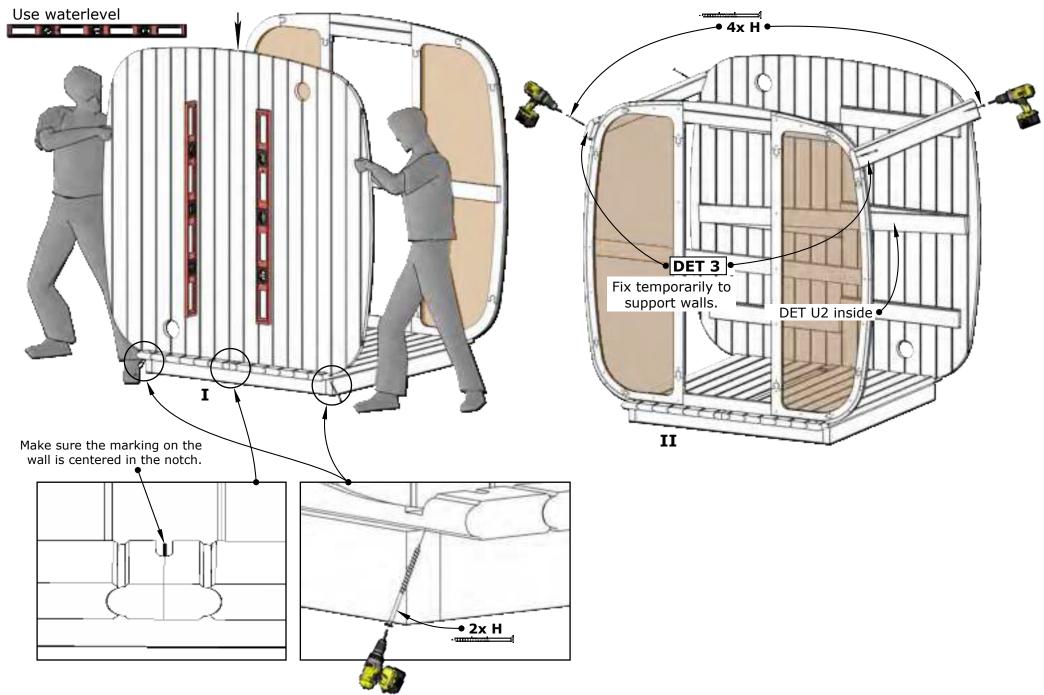


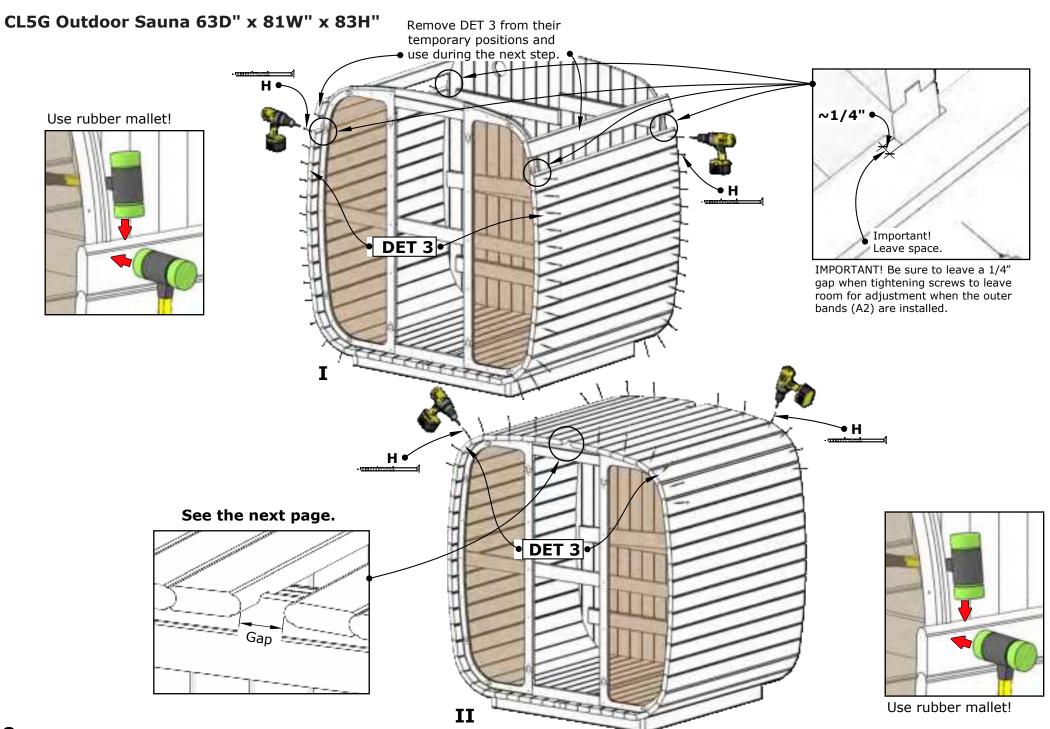
Wooden back wall assembly

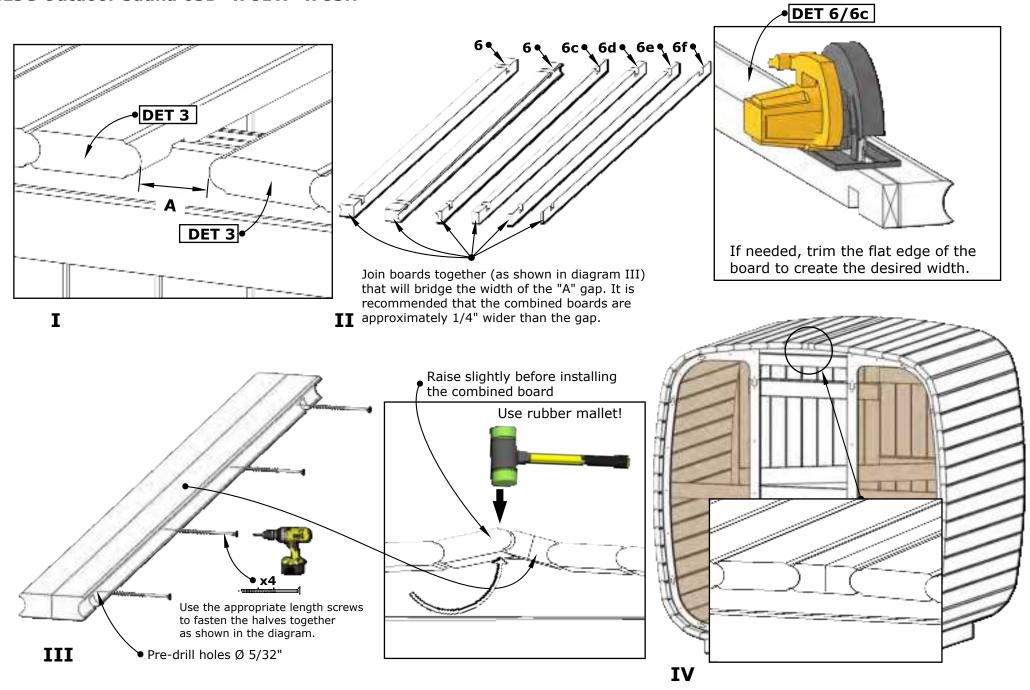


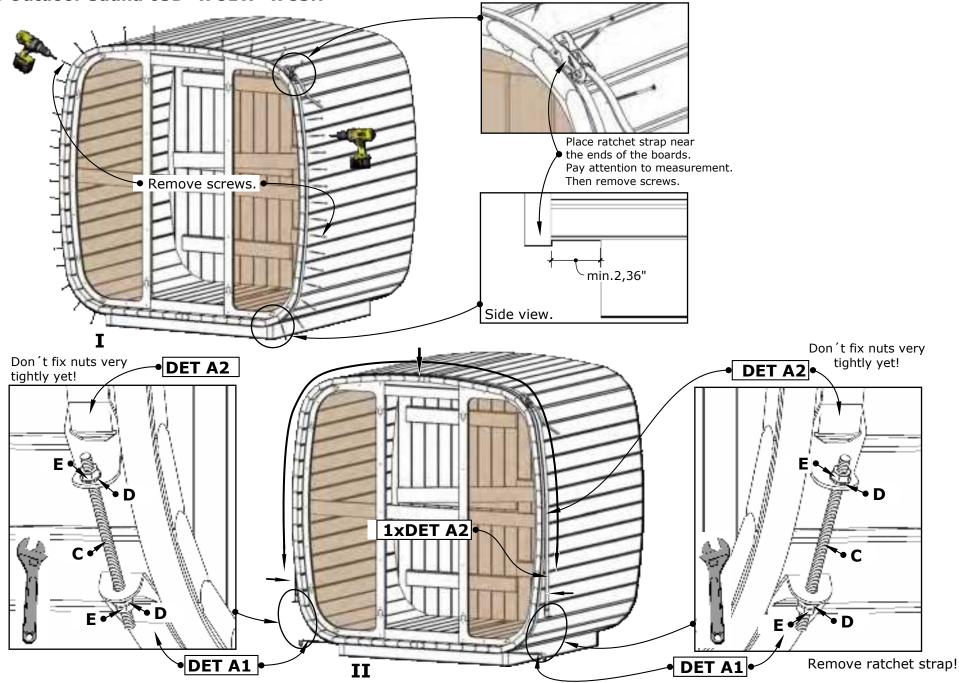


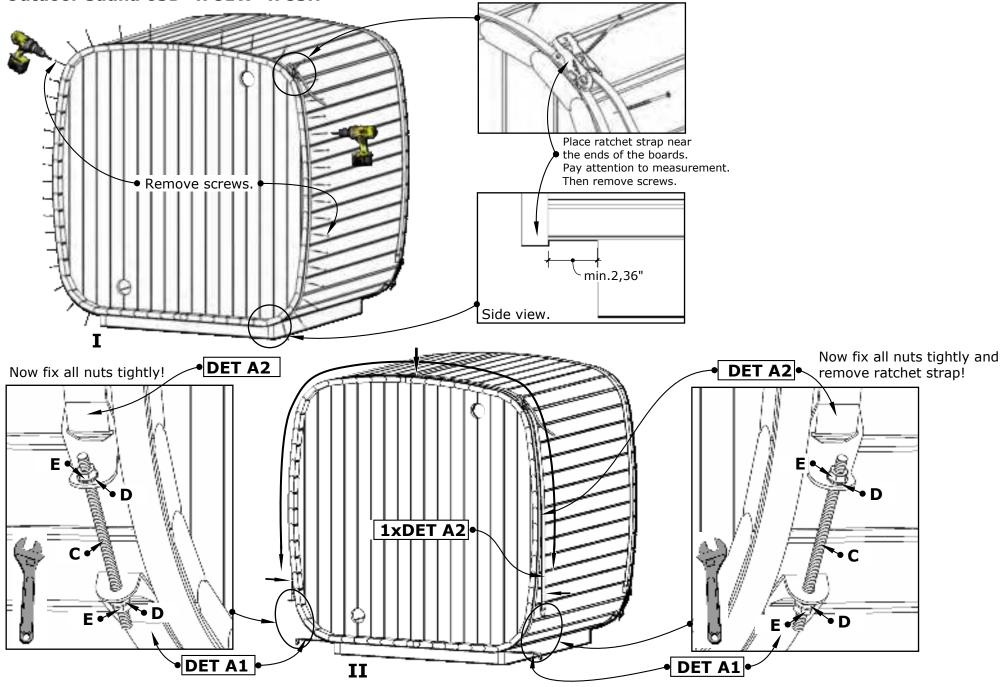


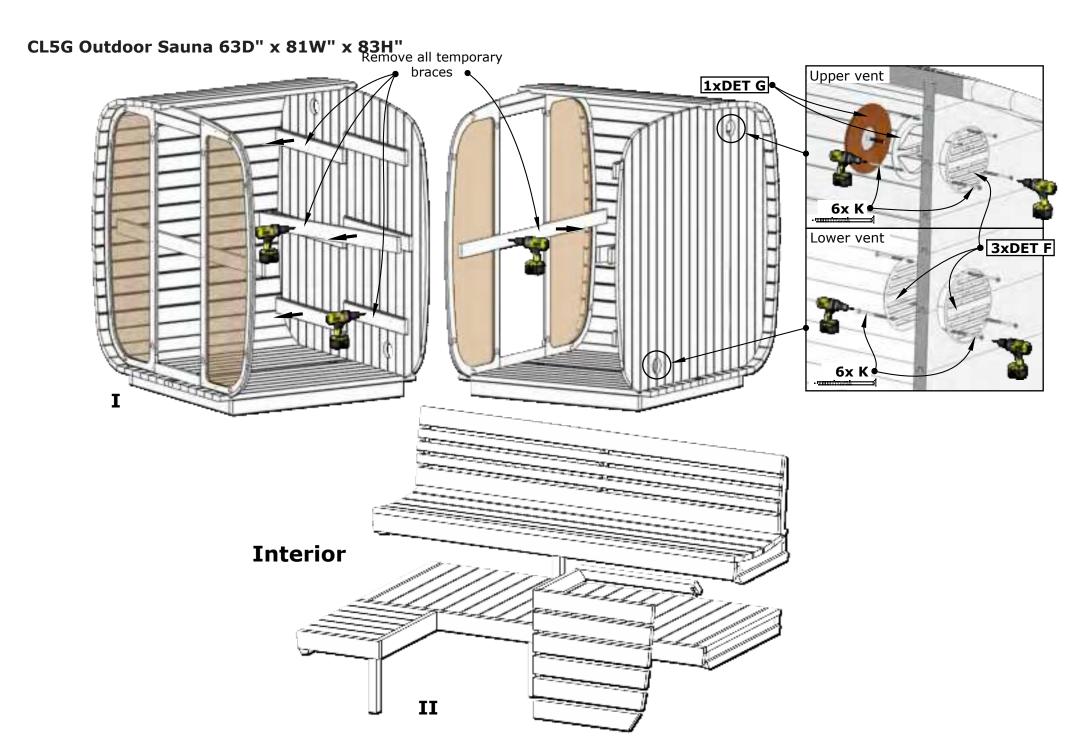


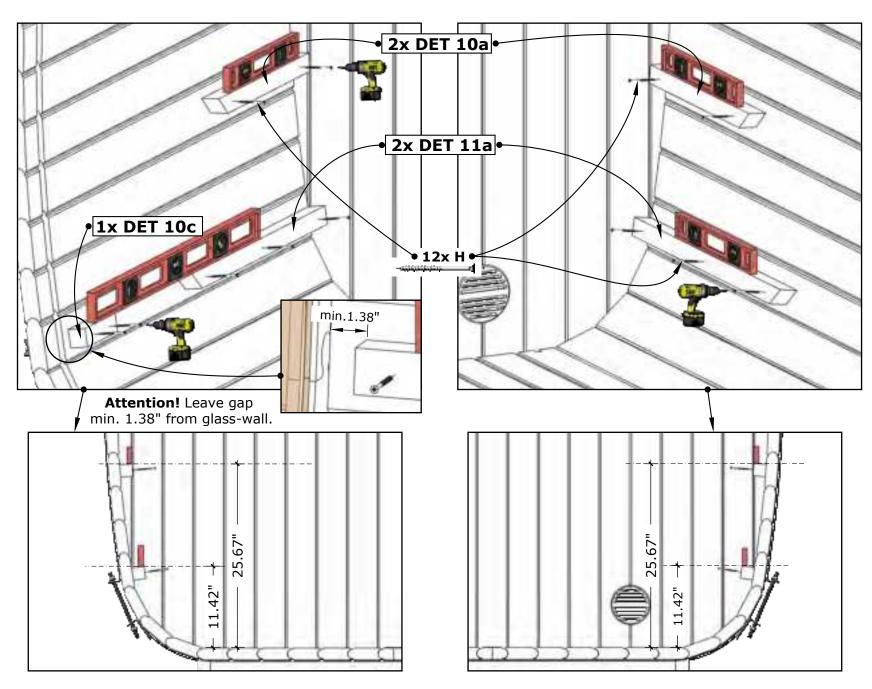


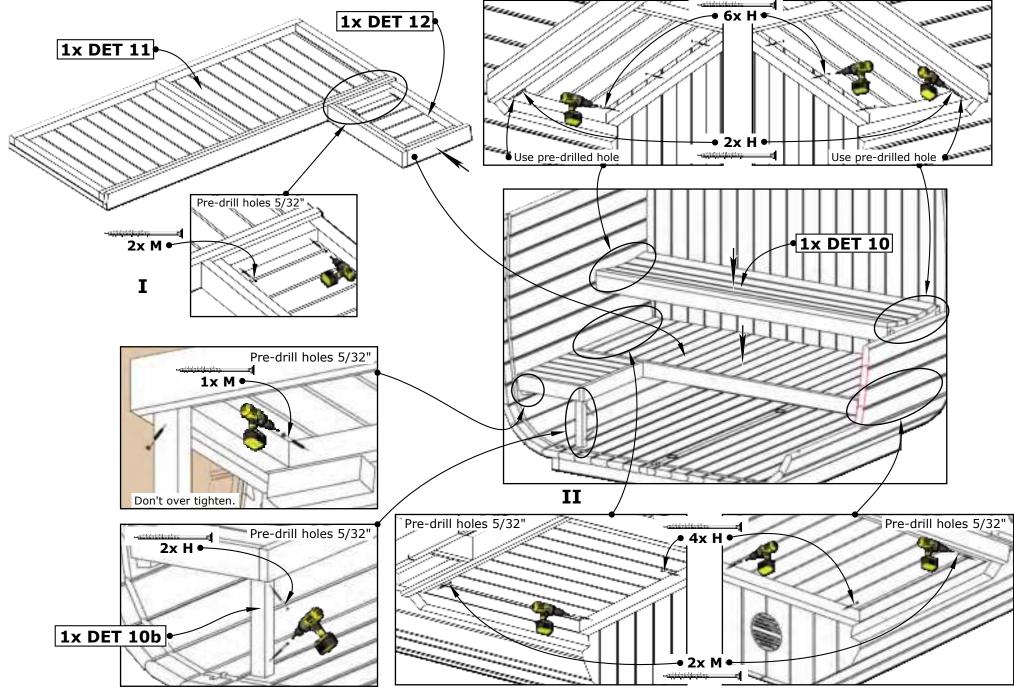


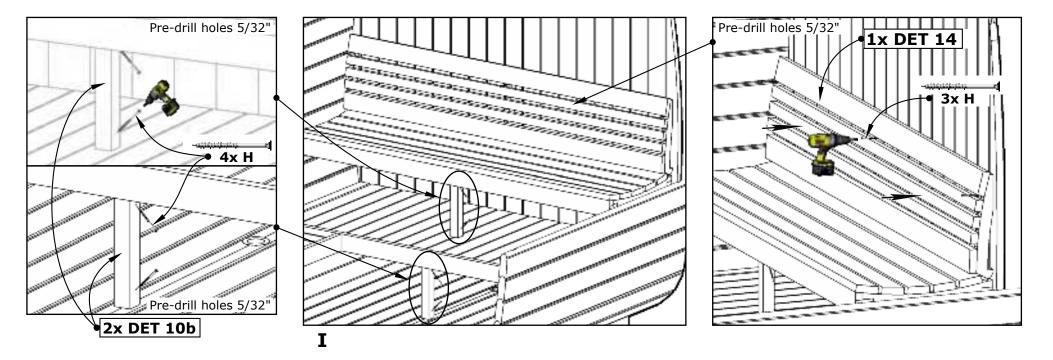


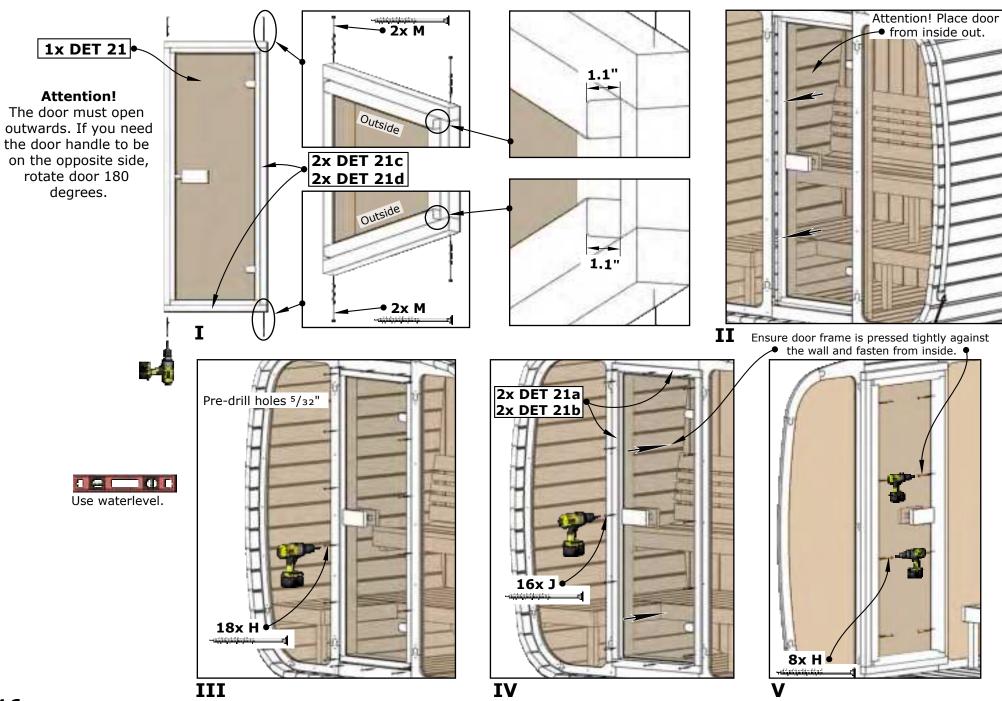




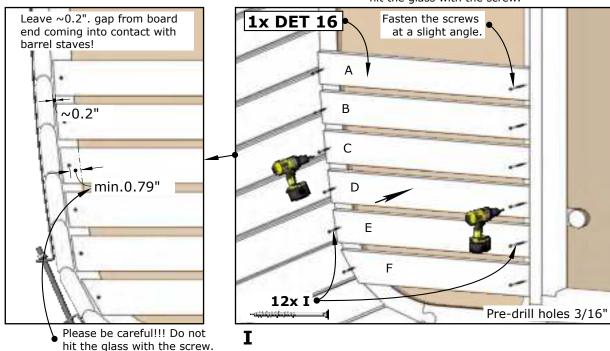




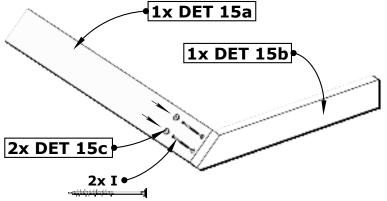




Please be careful!!! Do not hit the glass with the screw.

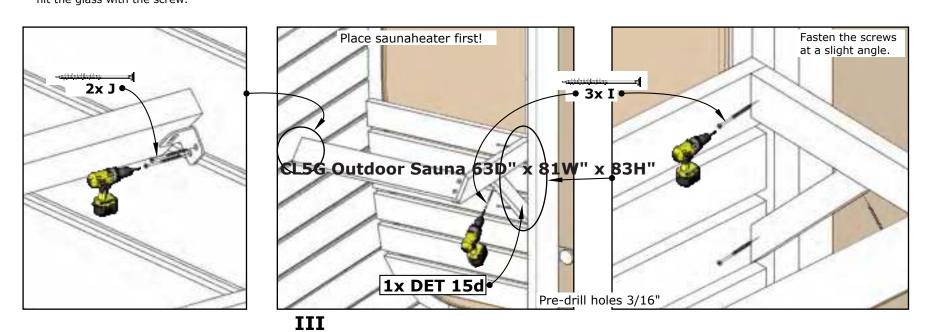


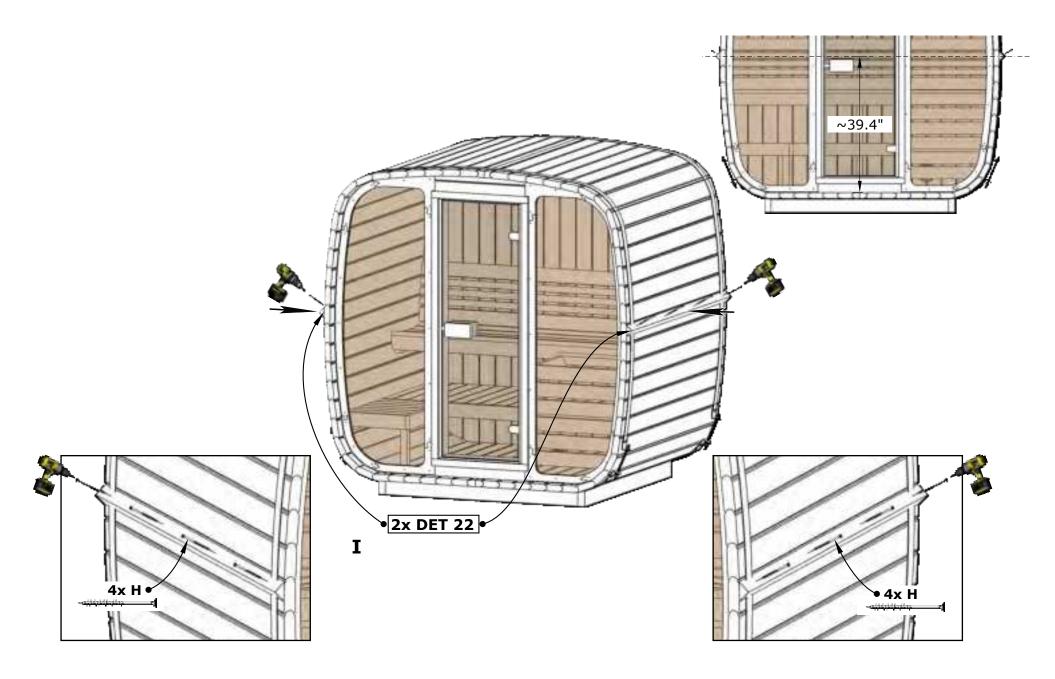
# ATTENTION! HEATER GUARD MAY NOT MEET THE SAFETY DISTANCES OF ALL HEATERS AND SHOULD NOT BE USED IF THE HEATER DOES NOT FIT!

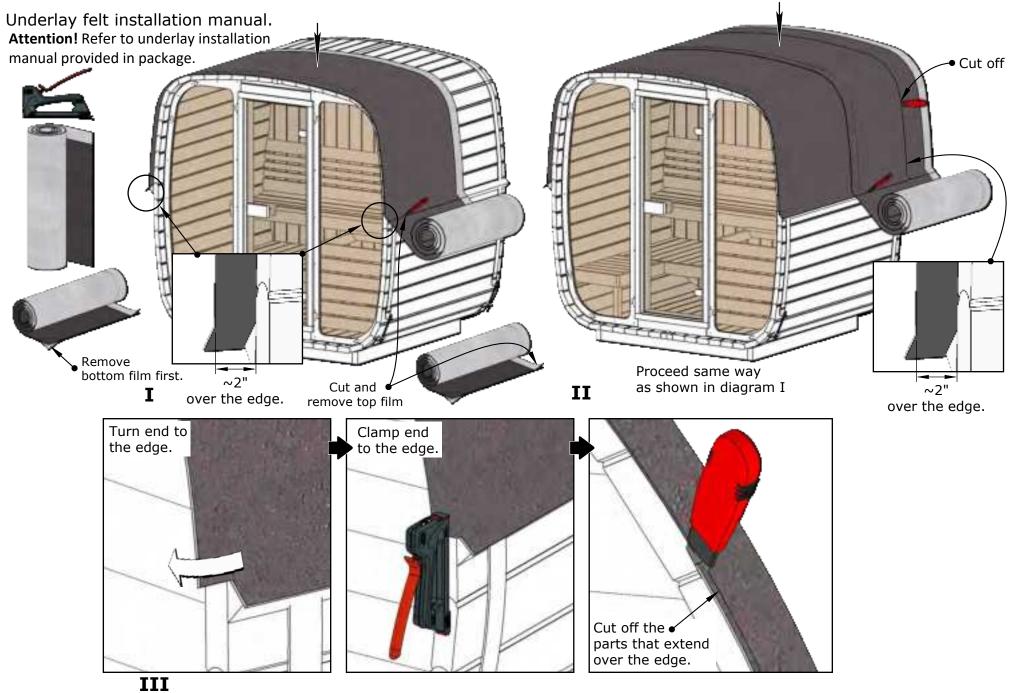


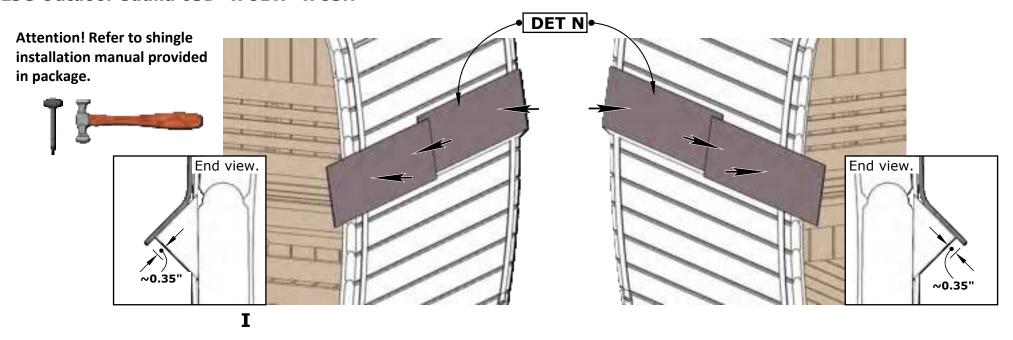
If Your sauna heater is smaller, You can cut DET 15b to lenght from the non-tapered end to better fit your heater.

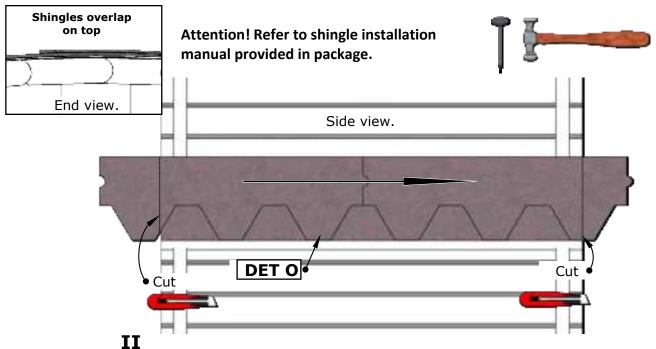
II



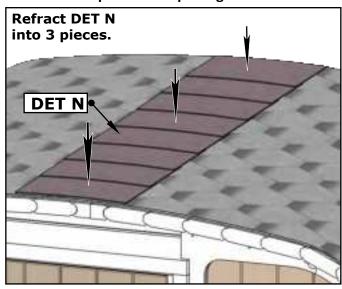




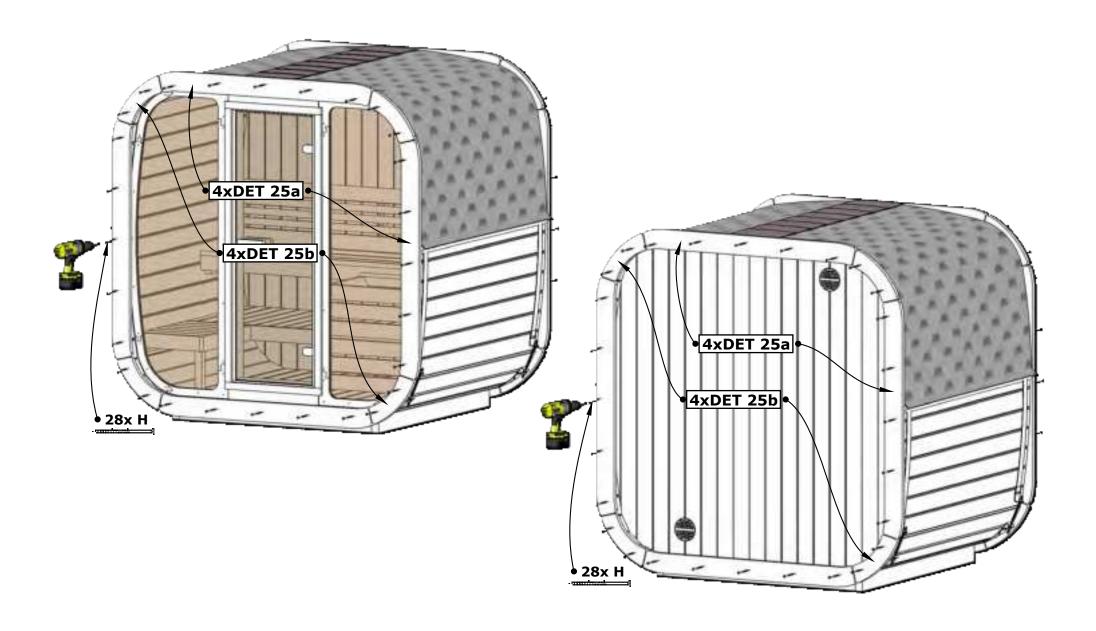




Attention! Refer to shingle installation manual provided in package.



III



# **Installation Instructions**

When building a wooden product, it is important to follow all installation instructions to ensure the quality and durability is guaranteed.

# Important!

Identification number of the Product / Serial Number: 123456789

Must be accompanied by the serial number to identify the product.

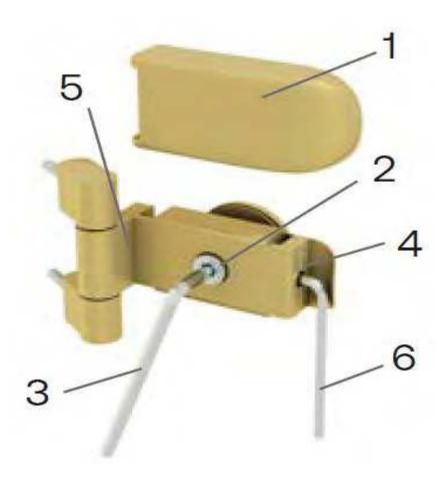
## **General Installation**

- **Careful handling:** Treat all wooden parts with care during assembly to avoid scratches or friction.
- **Level foundation:** Ensure the sauna sits on a stable, level foundation for proper door and window operation. Ensure the base has enough stability to support the sauna.
- **Proper drainage:** Avoid constant water exposure to wooden materials.
- **Electrical and plumbing:** Hire qualified professionals for electrical work, including heater and lighting installation.
- Wood treatment: It is recommended to treat all wooden parts after assembly.

# **Door and Window Maintenance**

 Regular checks: Regularly inspect window and door hinges and locks. Tighten loose components and lubricate as needed.

# DOOR ADJUSTMENT INSTRUCTIONS



You will need 3-mm (6) and 5-mm (3) hexagon keys for adjusting the hinges. Remove the plastic covers from the hinges (1). Loosen the fixing screws (2) one turn (do not remove the glass). If needed, the door can be shimmed up a bit from here vertically. If it needs to be adjusted left or right, turn the screws (4 & 5) as required. If one screw is turned counterclockwise, the other must be turned clockwise. Make sure both screws are tight when you have completed this step. Then tighten the fixing screws (2) when adjusted.

#### **Wood Protection and Maintenance**

- **Protective coating:** Apply a wood preservative at least once a year (or more often) to improve resistance to dirt and moisture, make cleaning easier, and extend the lifespan of the product.
- Adjusting wick condition: Check and adjust the condition of the sauna's wicks (if applicable) a few times a year.

#### Sauna Heater and Stones

- **Heater and chimney installation:** Follow the manufacturer's instructions for heater and chimney installation.
- Cleaning heater stones: Wash new stones before placement to remove dust and chemicals.
- **Stone placement:** Arrange stones according to the manufacturer's instructions, ensuring heating elements are not exposed.
- **First heating:** The first heating must take place under supervision for two-hours to a temperature of about 210°F. The sauna must be well ventilated both during and after heating. This allows the wood to absorb finishing materials and form a protective layer.

## Sauna Use

- **Firewood:** Use dry firewood up to 12" long for wood-burning heaters.
- Steam throwing: Throw water only on the heater, not on walls or benches.
- **Swimwear:** Avoid wearing swimwear in the sauna to prevent damage to the benches from dripping water.
- Seating comfort: Consider using seating pads for increased comfort on hot benches.
- **Cracked stones:** Check the heater stones regularly, as they can crack over time. Replace or add stones as needed.

## Sauna Cleaning After Each Use

- **Wipe down benches:** Use a clean, damp cloth to wipe down the benches. Do not use running water to clean the bench or other wooden surfaces.
- **Cleaning products:** Use suitable cleaning products specifically designed for sauna benches and other wooden parts.
- **Drying and ventilation:** After cleaning, allow surfaces to dry completely and ensure proper ventilation. Run the heater for at least 30 minutes with the vent open and door/windows closed.

# Sauna Maintenance - Yearly

- **Wood treatment:** Re-treat wooden surfaces with a suitable product, especially for frequently used saunas.
- **Cleaning surfaces:** Clean all surfaces with a soft brush/cloth and a designated cleaning agent according to the product's instructions.
- **Heavy stains:** For stubborn stains, lightly sand the area before re-treating with wood preservative.

- **Avoid unsuitable products:** Avoid paints, varnishes, harsh disinfectants, or pressure washers, as these can damage the wood.
- **Hardware checks:** Inspect bench and support mountings. Tighten loose screws if necessary, as wood can loosen due to heat and moisture fluctuations.

#### What to Avoid in Your Sauna

- **Drying textiles:** Avoid drying textiles in the sauna due to fire hazards and potential wood damage from excessive moisture.
- **Excessive heat:** Don't exceed the maximum temperature specified by the heater manufacturer to prevent fire hazards and wood warping.
- **Cleaning methods:** Avoid using pressure washers or excessive running water, as this can permanently damage the wood structure.

#### **Wood Characteristics in Saunas**

- **Natural changes:** Wood is a natural material that may crack or warp slightly due to temperature fluctuations. This is normal in saunas with extreme temperature and humidity changes.
- **Deformation factors:** The risk of wood deformation depends on the material, usage intensity, and is more noticeable with wider boards.
- Darkening wood: Wood in areas exposed to hot steam may darken over time.
- Wood Smell: Thermally treated wood has a characteristic smell that diminishes over time
  but does not completely disappear. In a sauna, the smell weakens faster if it is heated for a
  long time and aired at the same time. The smell is softened by treating the wood with a
  suitable wood oil or wood care product. Do not wash untreated thermal wood with water, as
  this will make the smell stronger.