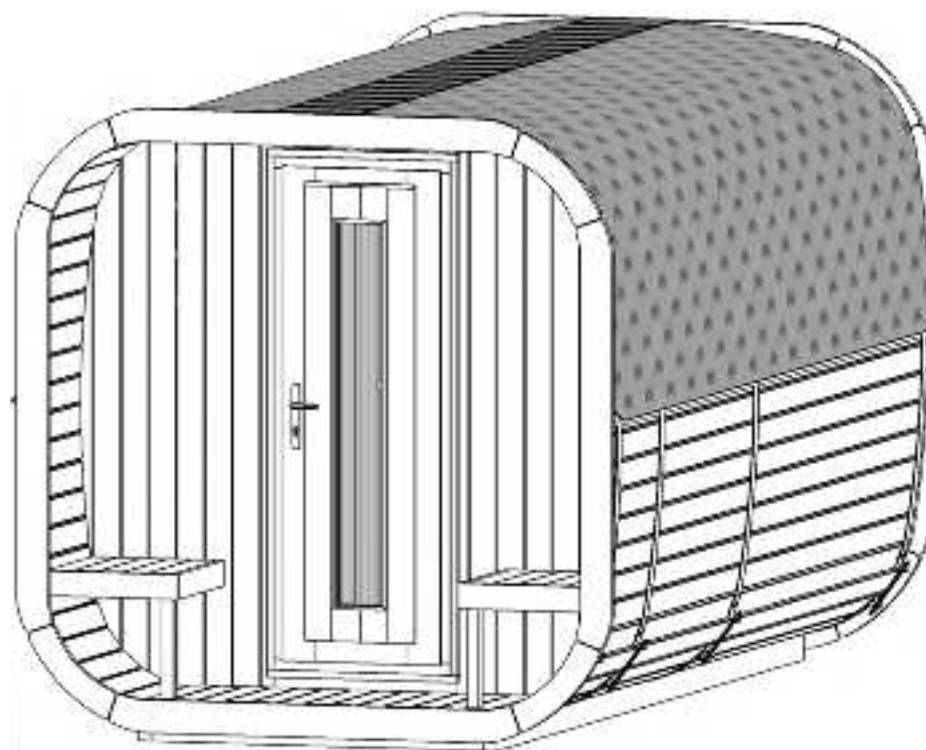
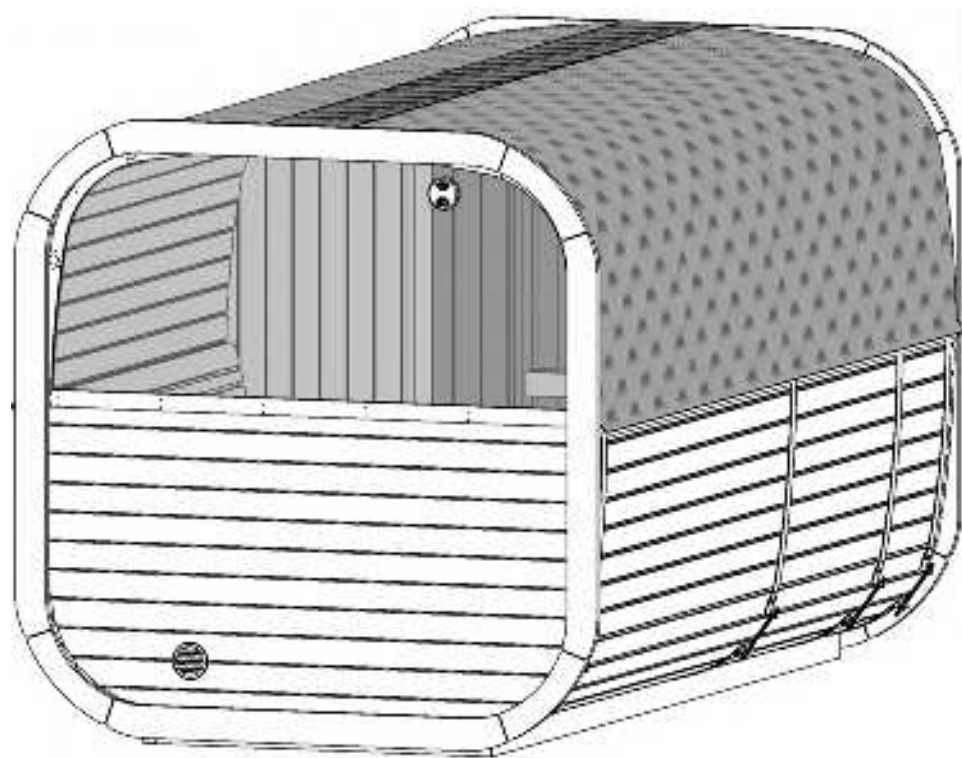




Cube Luxury Series CL12GCP
Outdoor Sauna 152D" x 91W" x 93H"



Note: Please read manual before construction

Rev: 1.1_07/2025

INDEX

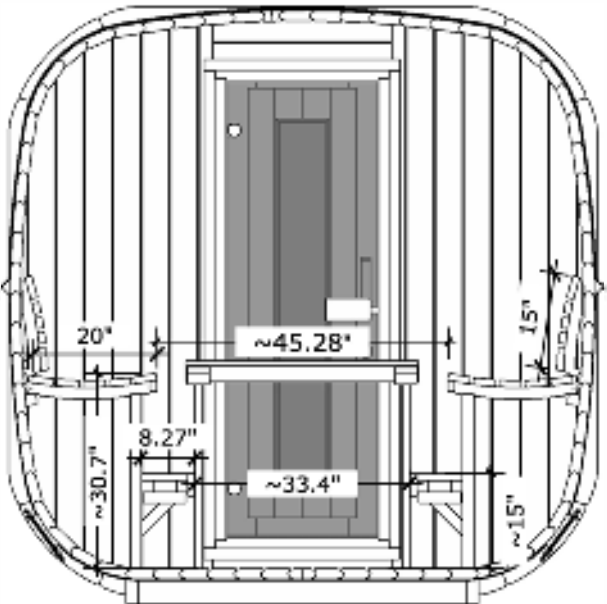
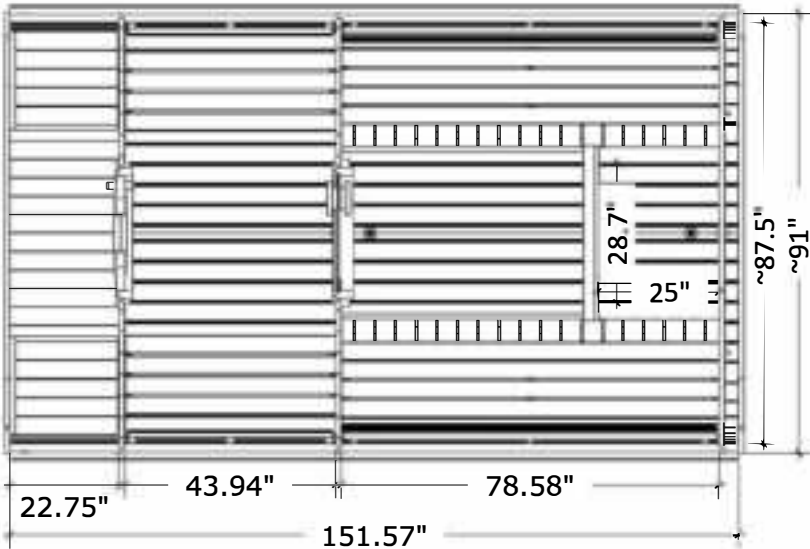
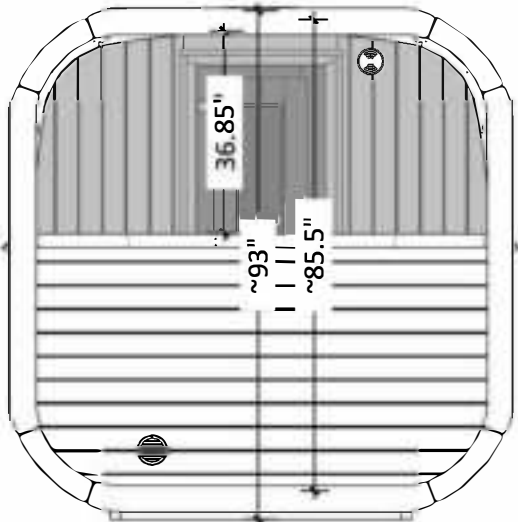
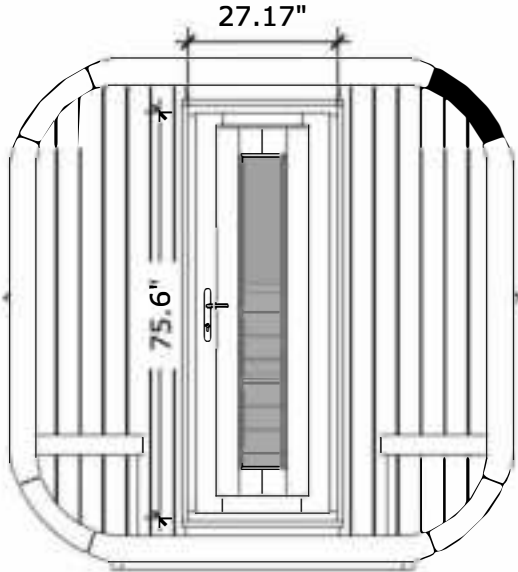
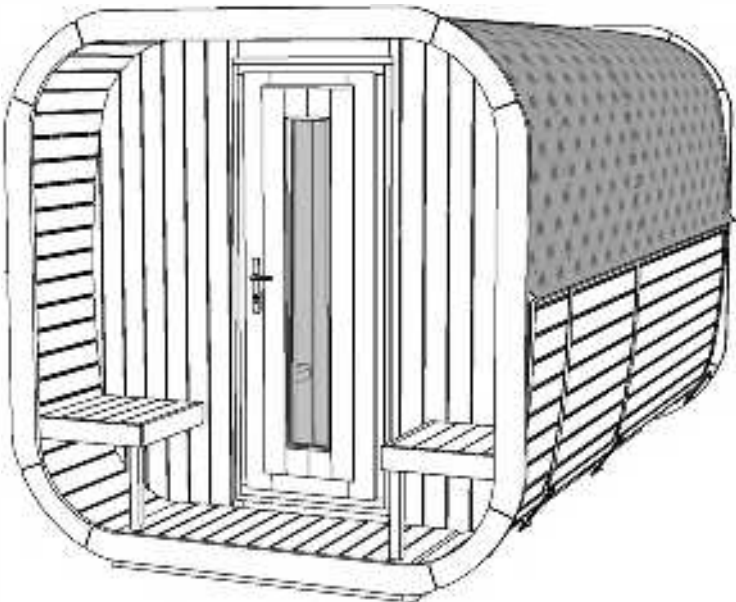
- 1. | 1.1 Sauna Room Dimensions
- 1. | 1.2 Sauna Base Dimensions

- 2. | 2.1 Tools

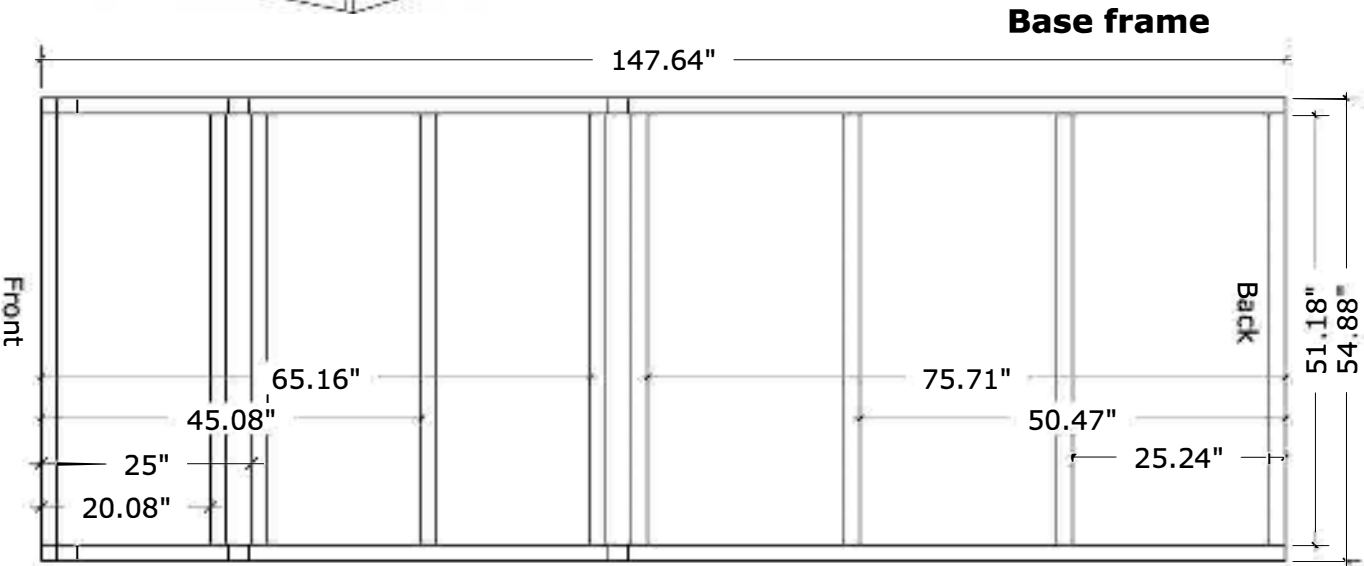
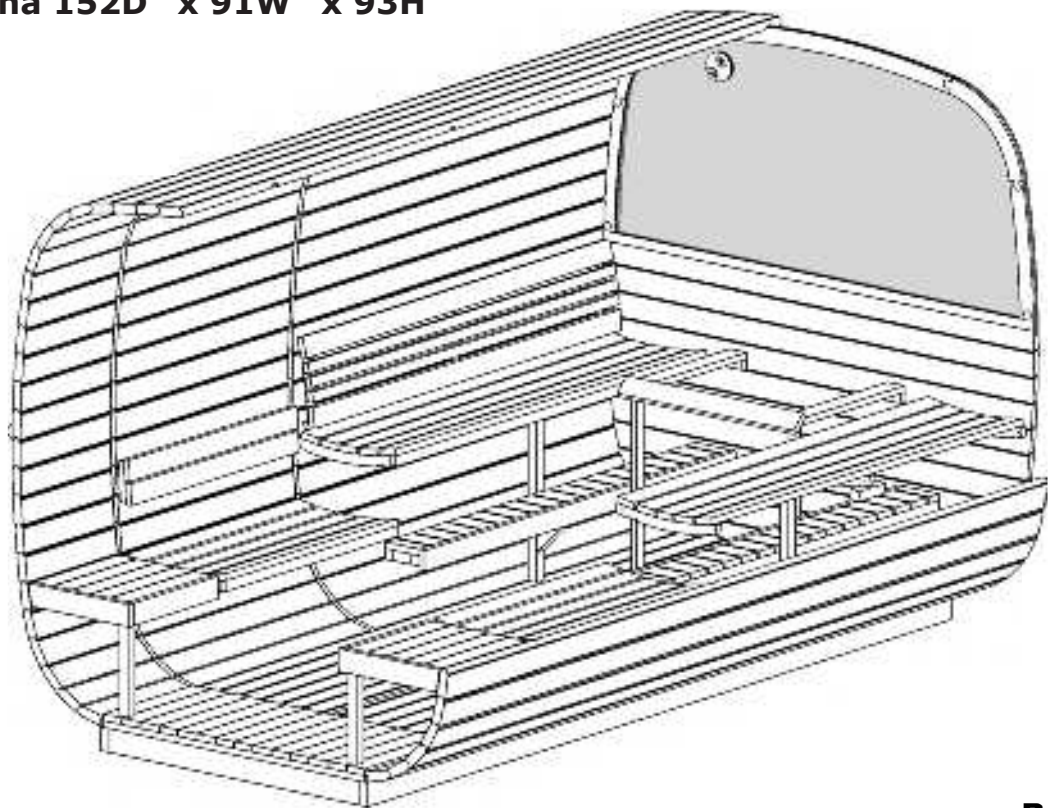
- 3. | 3.1 Details list 1
- 3. | 3.2 Details list 2
- 3. | 3.3 Details list 3
- 3. | 3.4 Details list 4
- 3. | 3.5 Details list 5
- 3. | 3.6 Details list 6
- 3. | 3.7 Details list 7

- 4. | 4.0 Exterior
- 4. | 4.1 Base frame
- 4. | 4.2 Floor staves (middle)
- 4. | 4.3 Floor staves, drainage
- 4. | 4.4 Back wall assembly
- 4. | 4.5 Back wall installation + middle wall assembly
- 4. | 4.6 Middle wall installation
- 4. | 4.7 Front wall assembly
- 4. | 4.8 Front wall installation
- 4. | 4.9 Lower wall staves
- 4. | 4.10 Higher wall staves
- 4. | 4.11 Top staves
- 4. | 4.12 Terrace + Band installation 1
- 4. | 4.13 Band installation 2
- 4. | 4.14 Brackets removal + vent
- 4. | 4.15 Interior
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- 4. | 4.19 Heater guard installation
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- 4. | 4.22 Water diverter installation
- 4. | 4.23 Roof shingles underlay installation
- 4. | 4.24 Roof shingles installation
- 4. | 4.25 Endboards installation
- 4. | 4.26 Door handles installation
- 4. | Warranty & door info

CL12GCP Outdoor Sauna 152D" x 91W" x 93H"



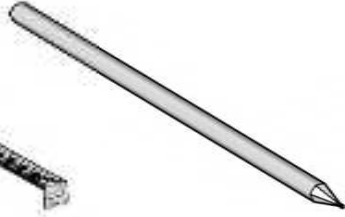
CL12GCP Outdoor Sauna 152D" x 91W" x 93H"



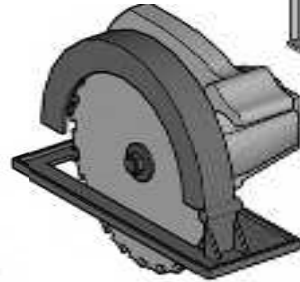
Tools needed



MEASURING TAPE



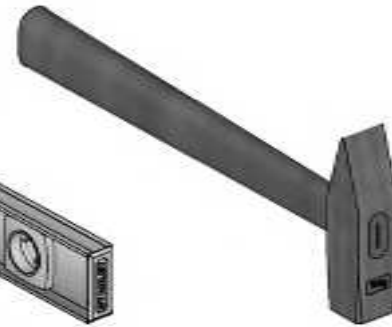
MARKER PEN



CIRCULAR SAW



LEVEL



HAMMER



EXTRA HANDS



DRILL



UTILITY KNIFE



RUBBER MALLET



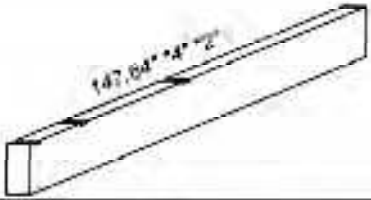

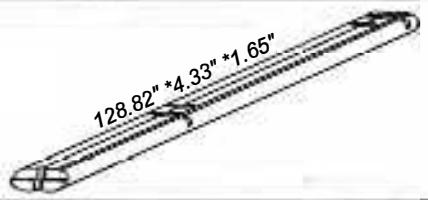
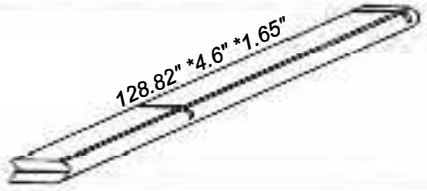
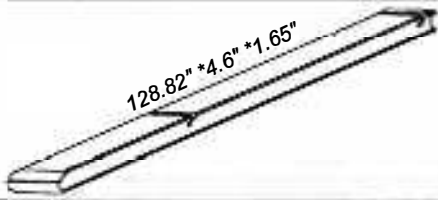
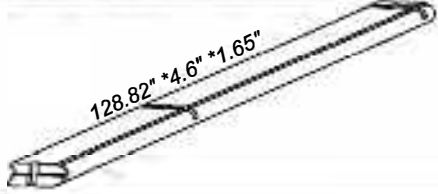
SCREWDRIVER (HEX4)



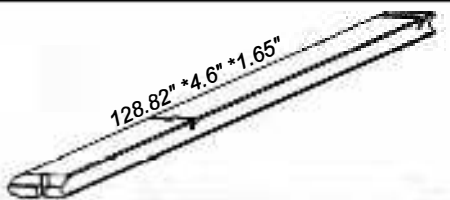

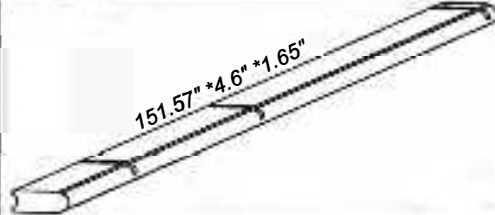

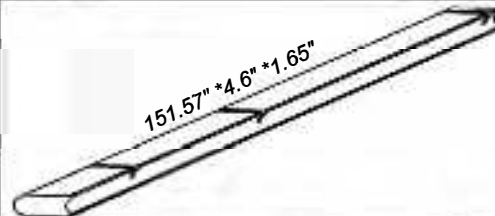

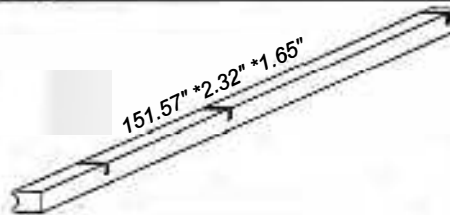

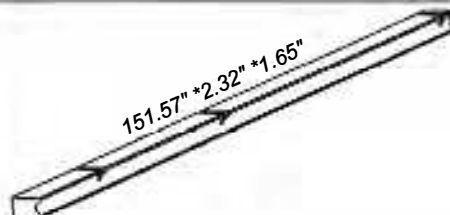

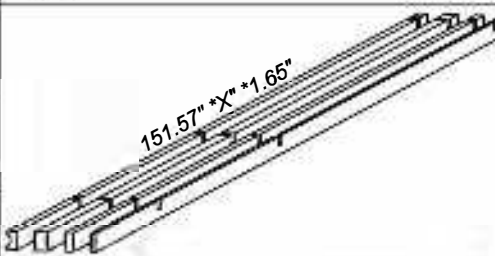
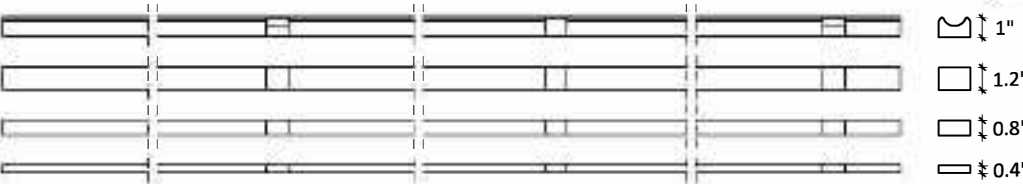
STAPLER+ STAPLES



CL12GCP Outdoor Sauna 152D" x 91W" x 93H" Details list 1/7

Part 1	x2		
Article. KSM100/3750X	PARMU		
Part 2	x9		
Article. KSM100/1300	PARMU		
Part 3	x1		
Article. 2-TSTL110/3272			
Part 3a	x5		
Article. TSTL117/3272XP			
Part 3b	x5		
Article. TSTL117/3272XV			
Part 3a/H	x1		
Article. TSTL117/3272XP-01			

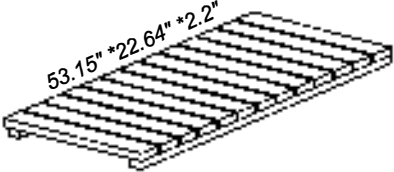
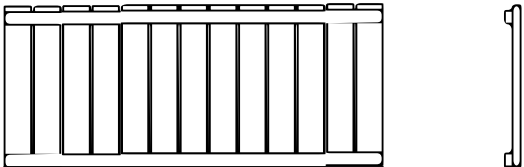
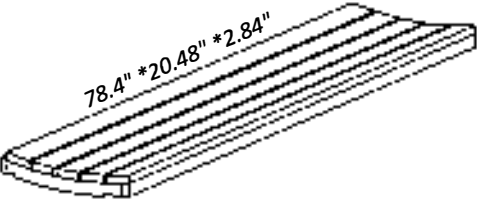

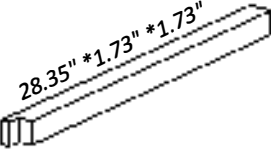
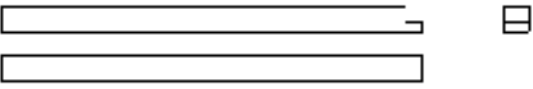
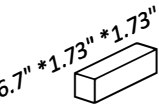
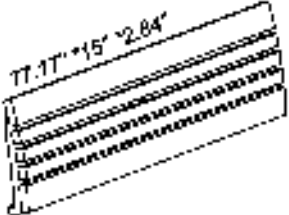
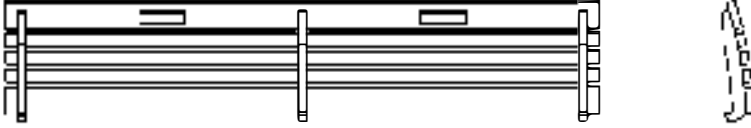
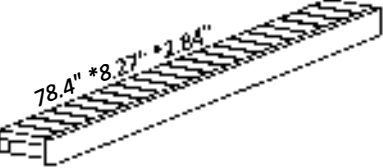

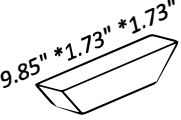
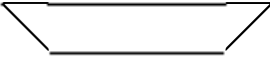
CL12GCP Outdoor Sauna 152D" x 91W" x 93H" Details list 2/7

Part 3b/H Article. TSTL117/3272XV-01	x1		
Part 3c Article. TSTL117/3850XP	x30		
Part 3d Article. TSTL117/3850XV	x31		
Part 6a Part 3 vastaspool Article. TSTL59/3850XLP	x1		
Part 6b Part 3 vastaspool Article. TSTL59/3850XLV	x1		
Part 6c/d/e/f Lõigata ühest STL-ist. Article. 2-TSTL117/3850XL	x1		

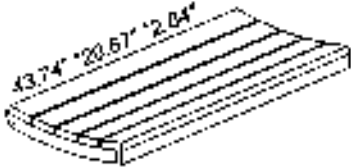
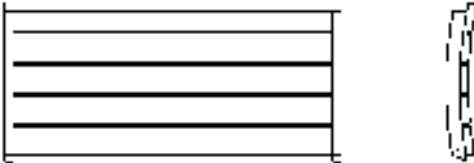
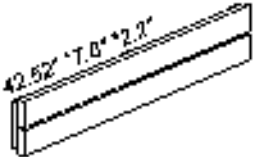

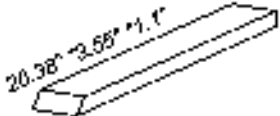

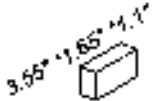
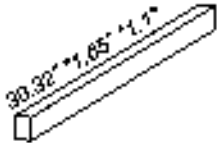
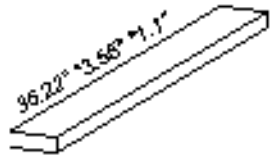
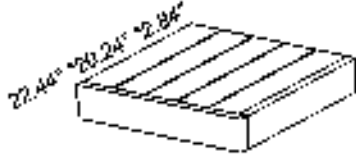
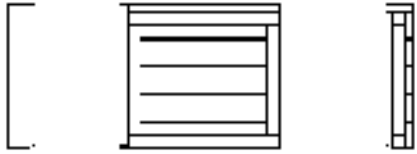
CL12GCP Outdoor Sauna 152D" x 91W" x 93H" Details list 3/7

Part Y1	x1					
Article. 2-TIC26PK/28						
Part Y2	x1					
Article. 2-IC26PK-PR12/15	PARMU					
Part Ta	x1					
Article. 2-TIC26PE/28K-02						
Part Tb	x1		Part Lock	x1		
Article. 2-TIC26PE/28K-01			Article. D3-HAN			
Part Sa	x2					
Article. 2-TIC26PE/28P-01						
Part Sb	x2					
Article. 2-TIC26PE/28V-01						

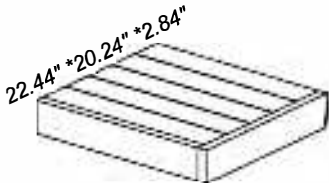
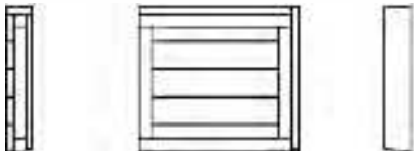
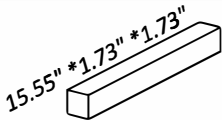
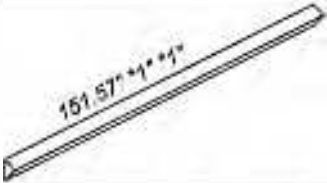

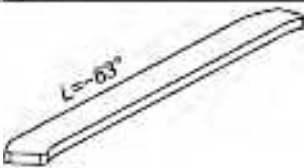






CL12GCP Outdoor Sauna 152D" x 91W" x 93H" Details list 4/7

Part 4 Article. 2-KTE575/1350	x1		
	PARMU		
DET 10 Article. 2-TLAKA520/1991	x2		
	PARPR		
DET 10b Article. KHP44/720X	x2		
	PARPR		
DET 10c Article. KHP44/170	x6		
	PARPR		
DET 11 Article. 2-TSTKA380/1960	x2		
	PARPR		
DET 12 Article. 2-TLA210/1991	x2		
	PARPR		
DET 12a Article. KHP44/250XP	x2		
	PARPR		

CL12GCP Outdoor Sauna 152D" x 91W" x 93H" Details list 5/7

Part 13 Article. 2-TLAKA525/1111	x2		
	PARPR		
Part 14 Article. 2-TST198/1080	x2		
DET 15a Article. TLAV90/670XP	x2		
DET 15b Article. TLAV42/90	x2		
DET 15c Article. TLAV42/770	x2		
DET 15d Article. TLAV90/920	x1		
DET 24b Article. 2-KTE514/570V	x1		
	PARMU		

CL12GCP Outdoor Sauna 152D" x 91W" x 93H" Details list 6/7

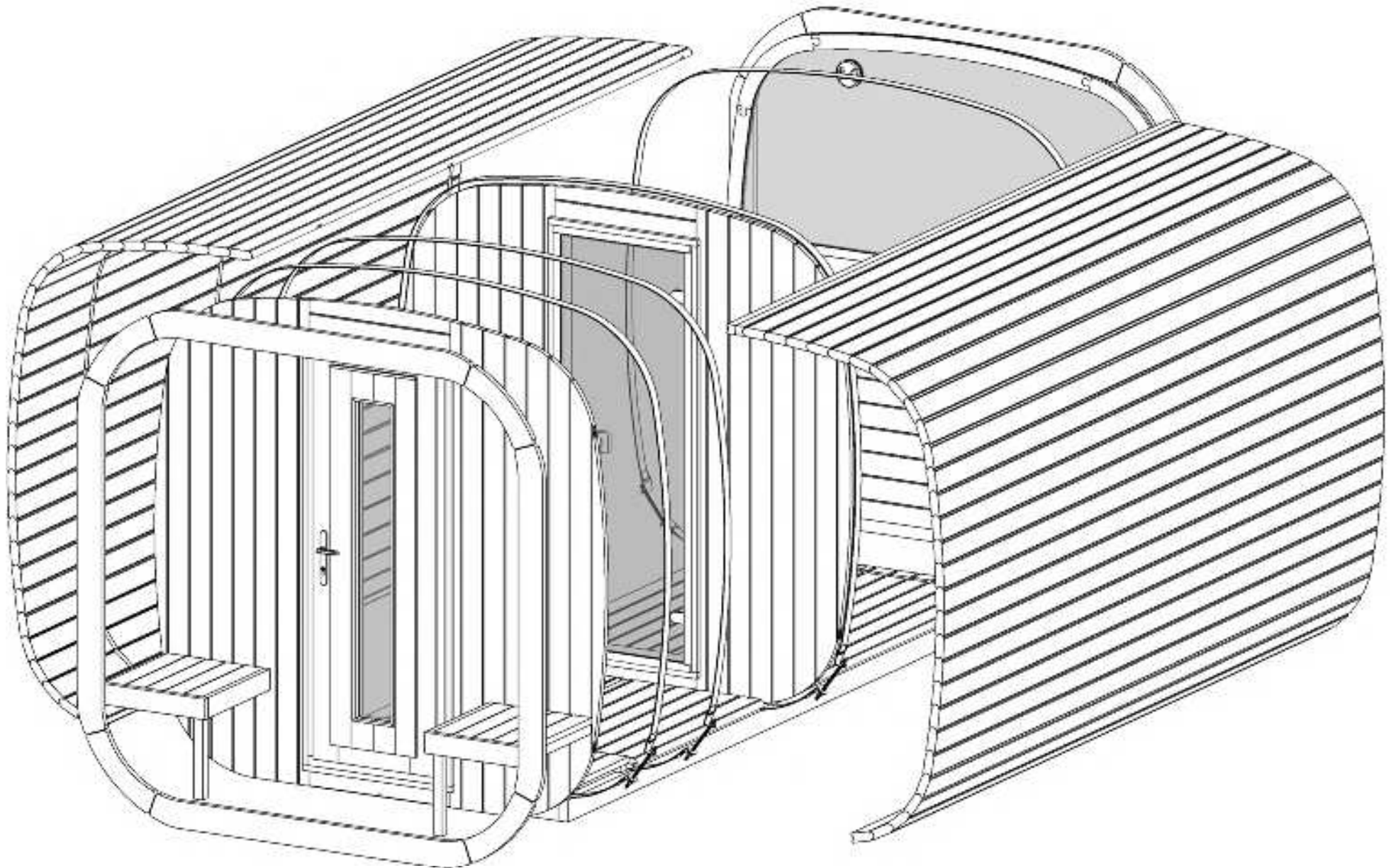
Article. 2-KTE514/570P	x1		
	PARMU		
DET 24c Article. KHP44/395	x2		
	PARMU		
DET 22 Article. TSTL50/3850X	x2		
DET 25a Article. OL-IC26-01	x8		
	PARMU		
DET 25b Article. OL-IC26-02	x8		
	PARMU		
Underlay felt Article. KATAL	65` 7"		
DET N Article. KAT-HAR-MUST	x15		
DET O Article. KAT-SIN-MUST	x122		

CL12GCP Outdoor Sauna 152D" x 91W" x 93H" Details list 7/7

DET U1	x3		
Article. KTL94/2100			
DET A1	x4		
Article. 2-VITS1880-KLZN			
DET A2	x4		
Article. 2-VITS5600-KLZN			
DET W	x2 kmpl		
Article. MU-TRAPP			
DET Z	x1		
Article. MU-VENT-VIN	PARMU		
DET F	x2		
Article. MU-VENT-ZN-MUS			
Article. KI-KERL-12-RV1	x8	 	<div>Article. KI-USA-ICO-385+M</div> <div> Bit PH2</div> <div> Torx bits T10 T15 T20 T25</div> <div> ~700</div> <div> 5/32" x 1" (Black) x15</div> <div> 1/8" x 1 1/4" (Black) x15</div> <div> 1/8" x 1 1/2" x25</div> <div> 3/16" x 2" x80</div> <div> 5/32" x 2 1/4" (Black) x90</div> <div> 5/32" x 2 1/4" x190</div> <div> 3/16" x 3 1/2" (Black) x40</div> <div> 3/16" x 3 1/2" x90</div>

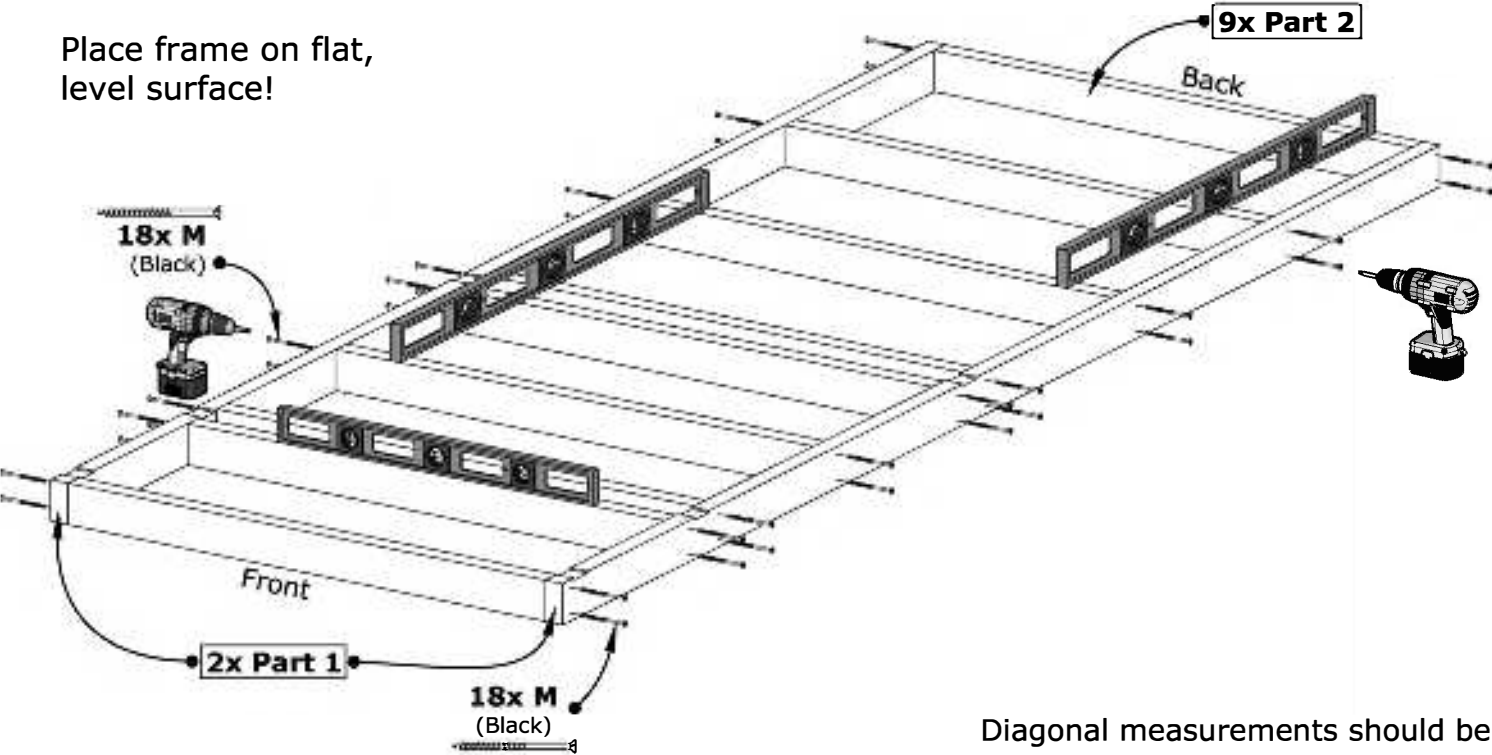
CL12GCP Outdoor Sauna 152D" x 91W" x 93H"

Exterior.

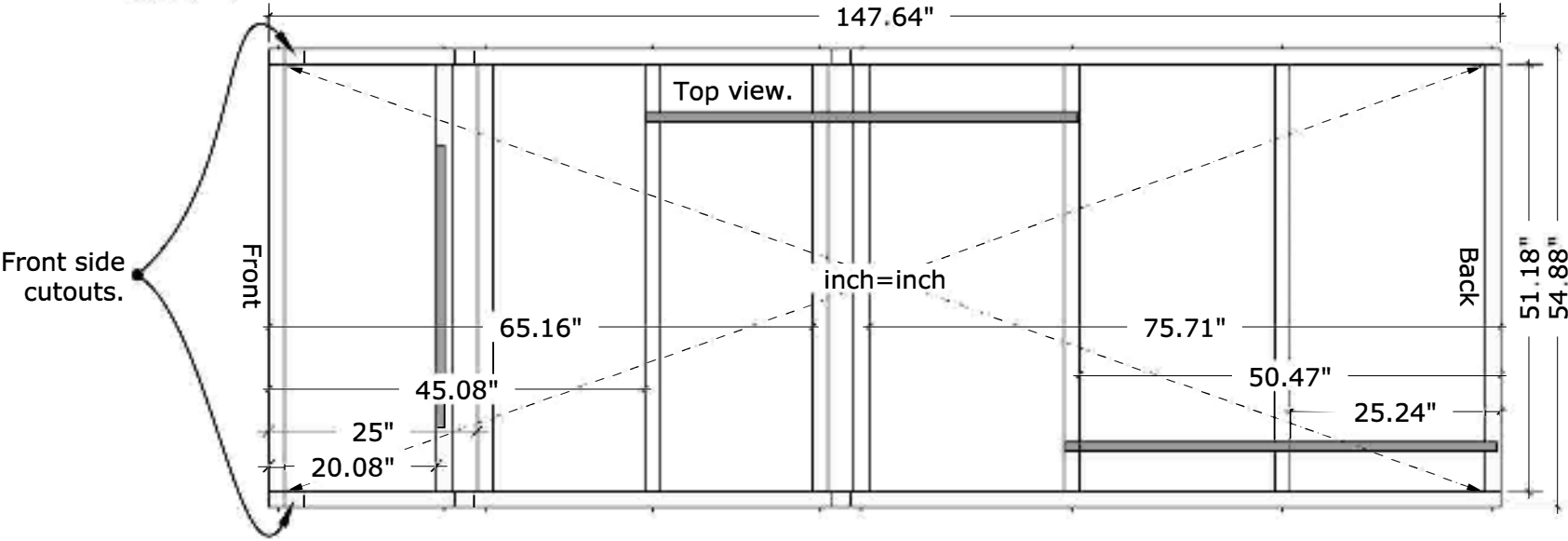


CL12GCP Outdoor Sauna 152D" x 91W" x 93H"

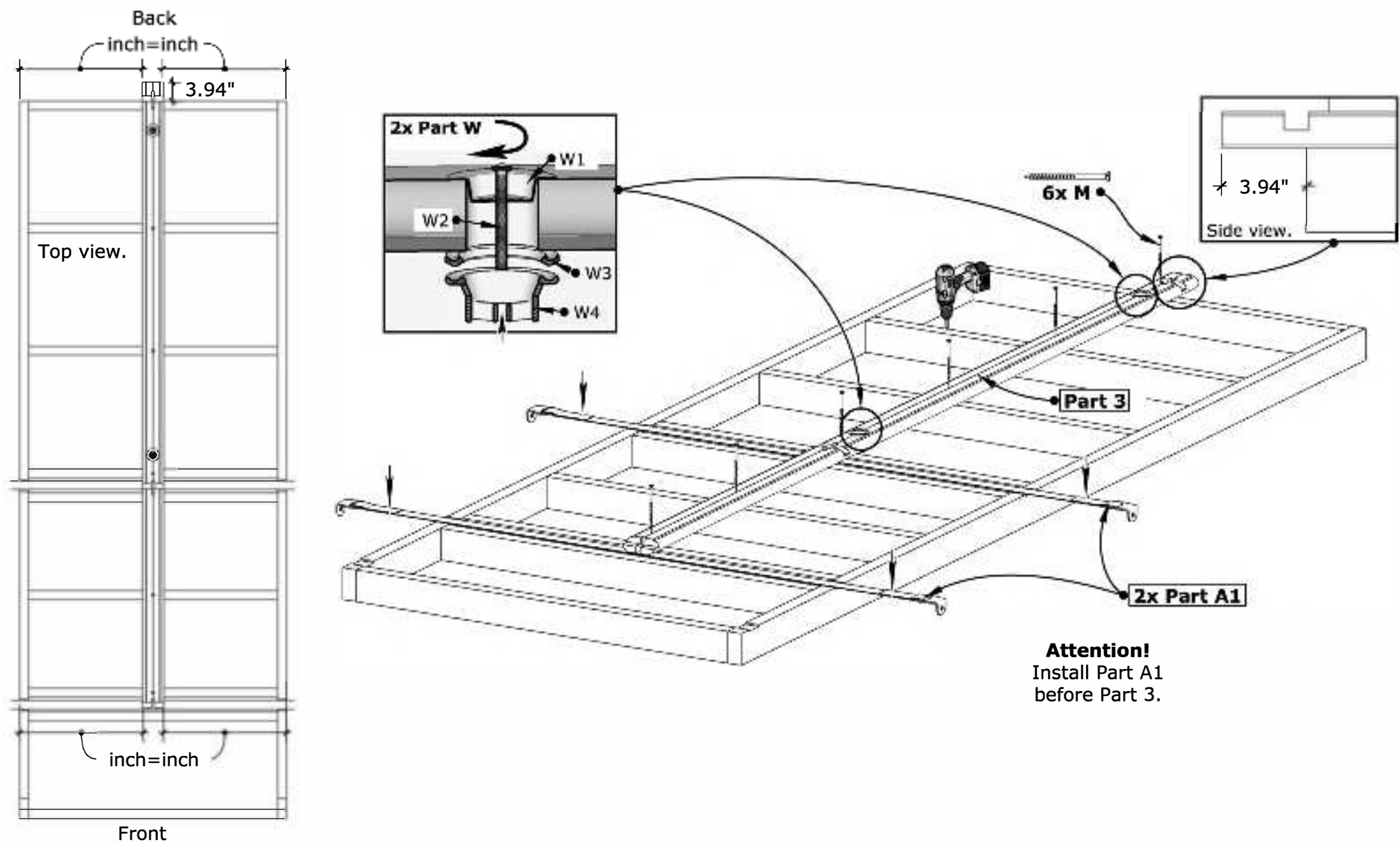
Place frame on flat,
level surface!



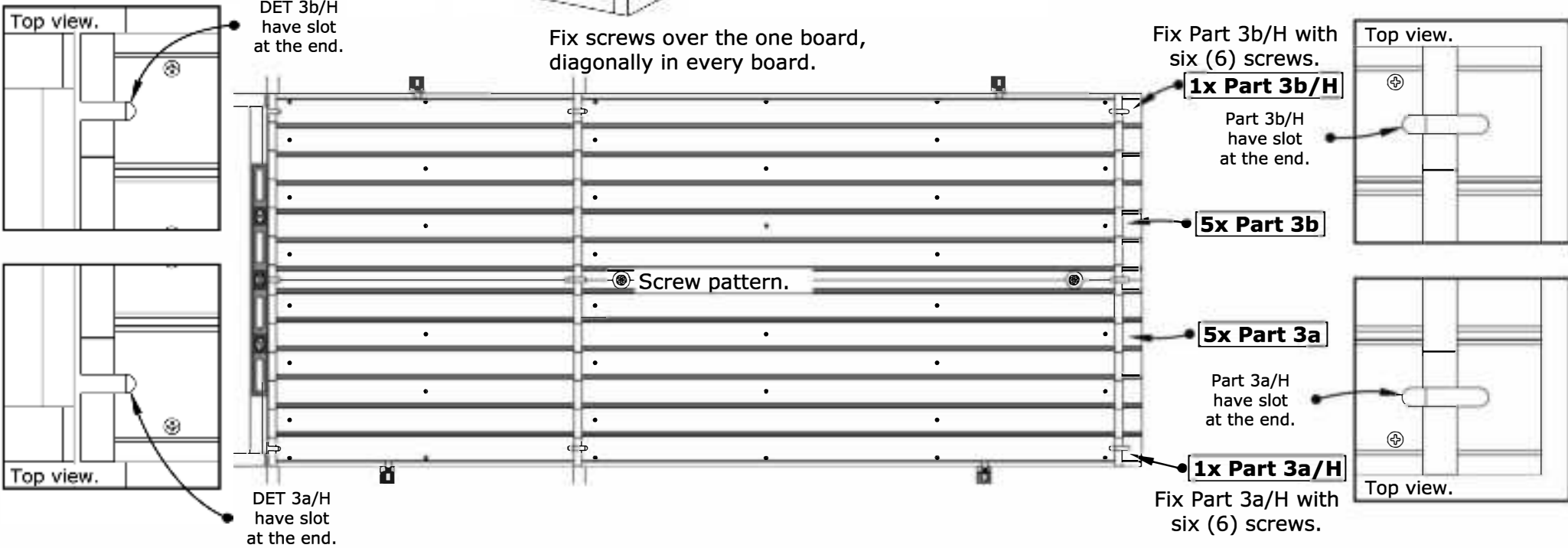
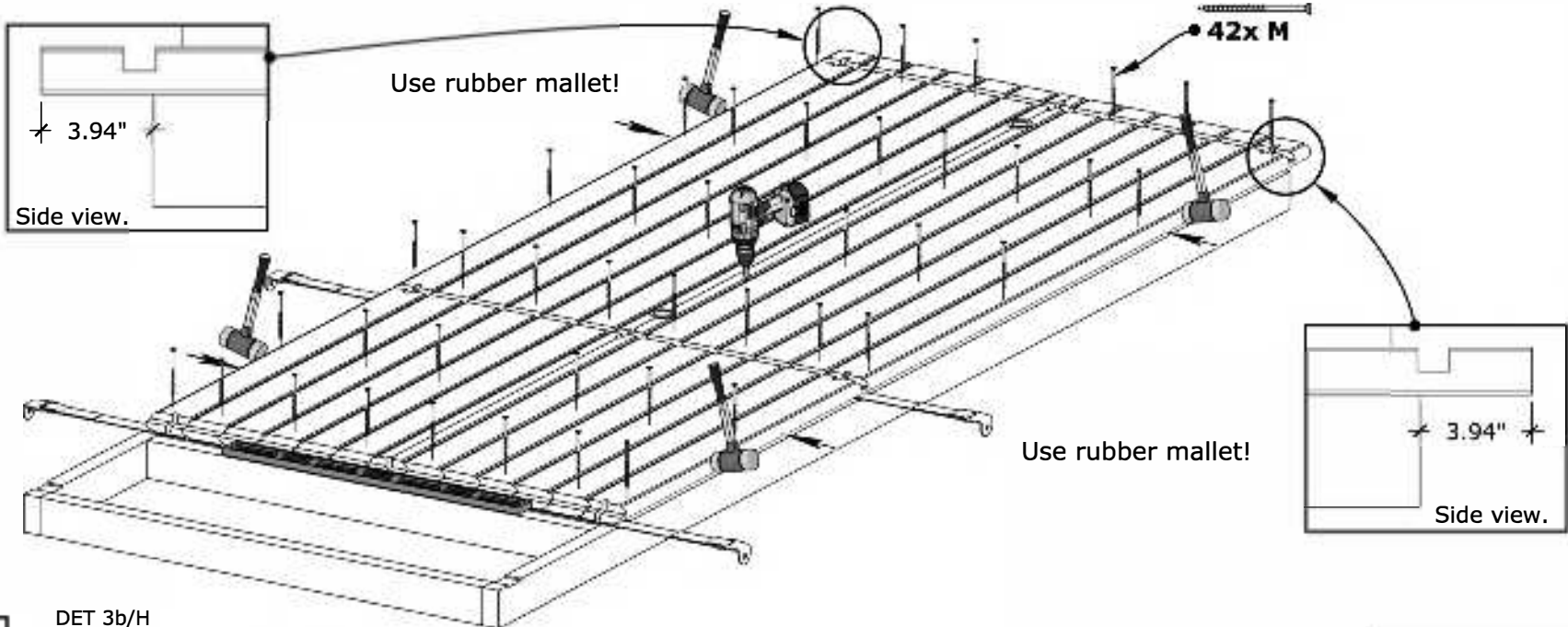
Diagonal measurements should be equal!



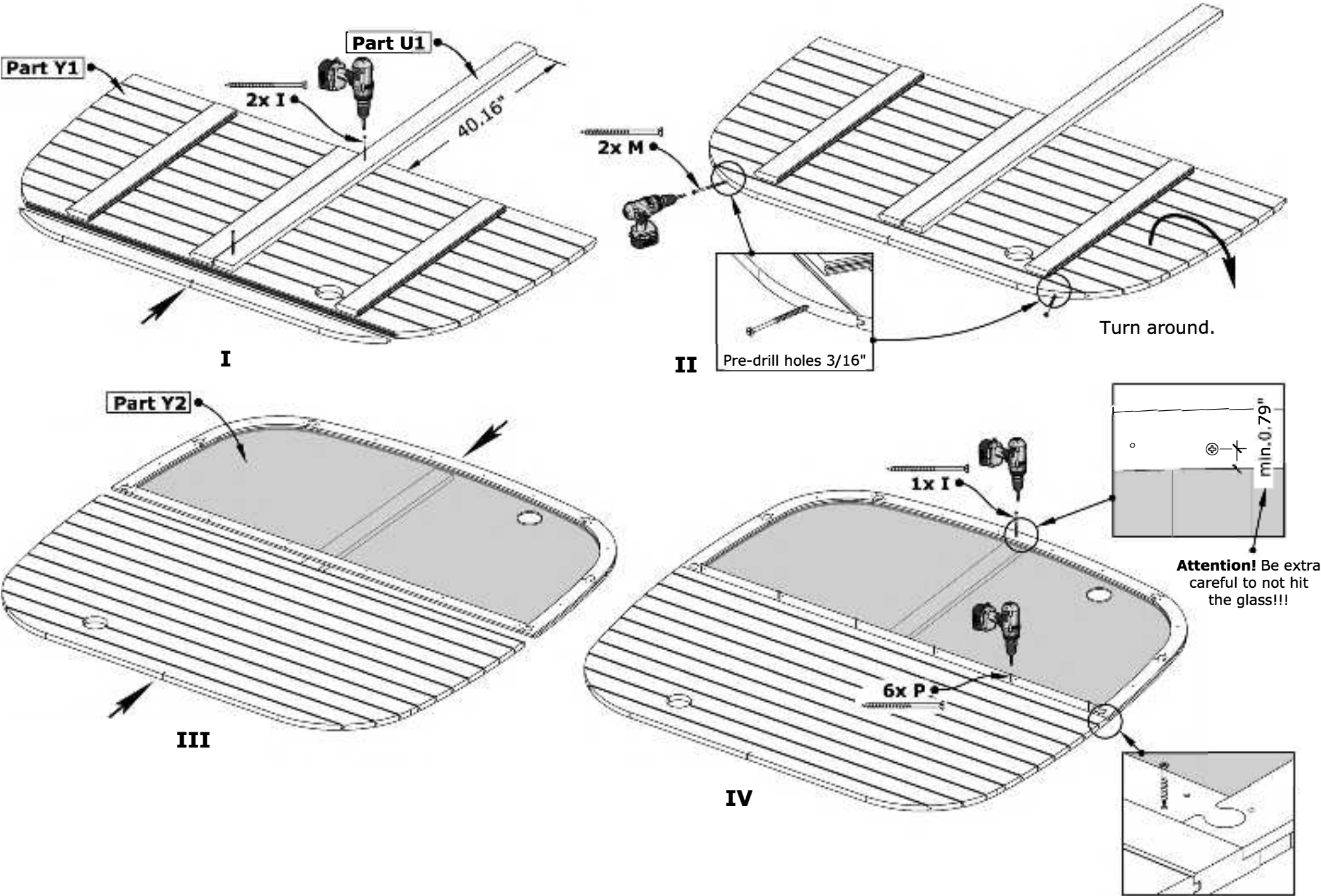
CL12GCP Outdoor Sauna 152D" x 91W" x 93H"



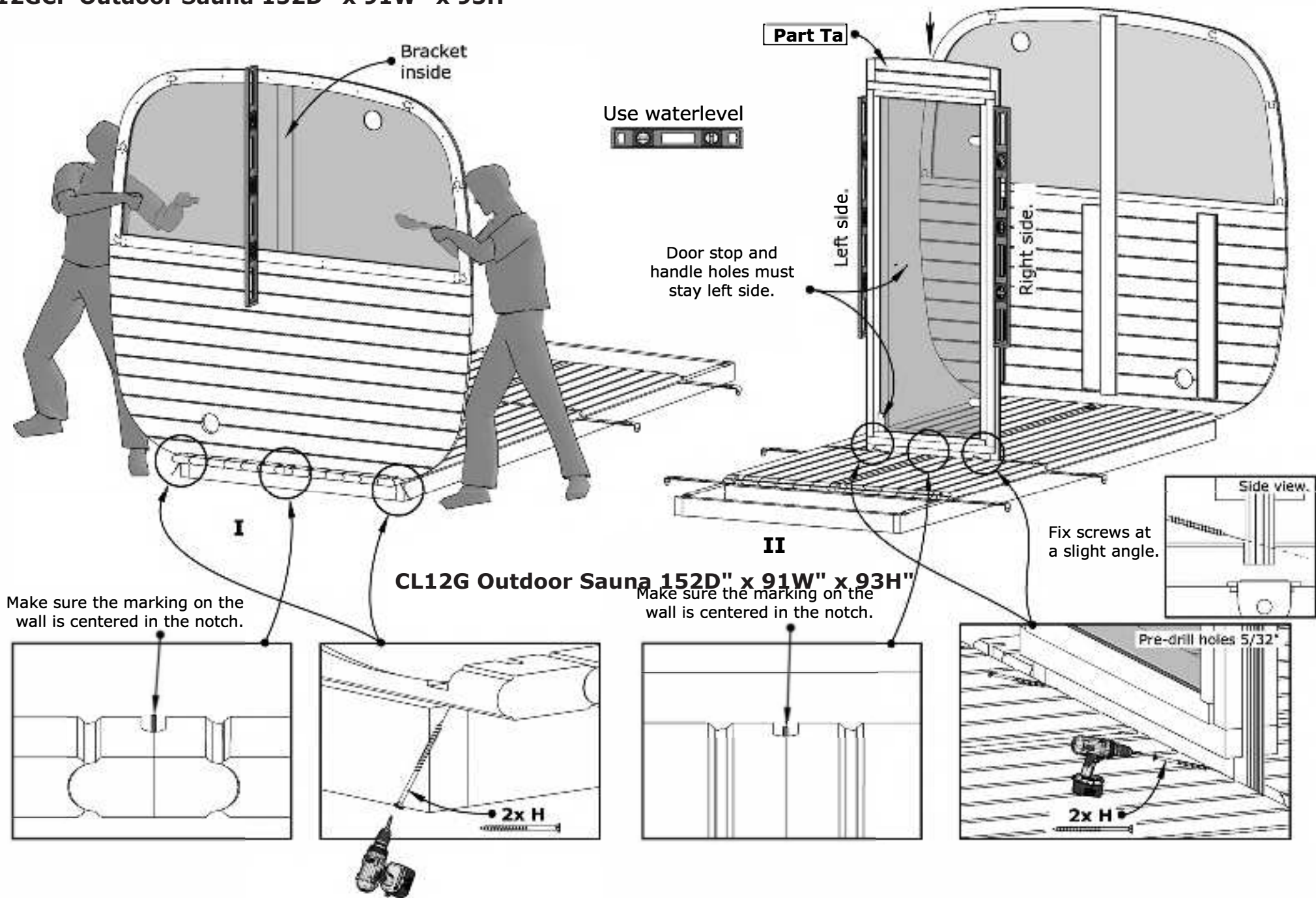
CL12GCP Outdoor Sauna 152D" x 91W" x 93H"



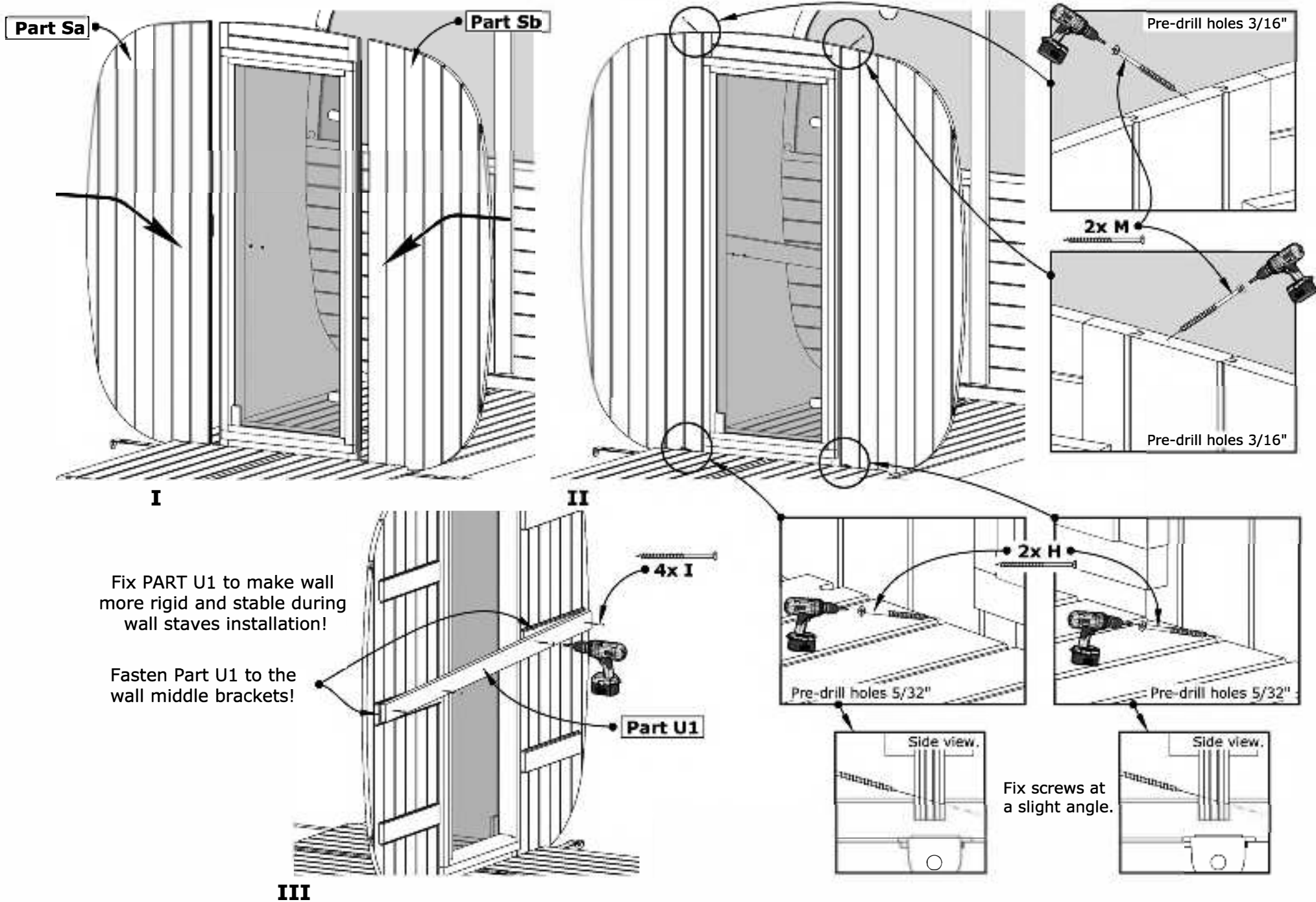
CL12GCP Outdoor Sauna 152D" x 91W" x 93H"



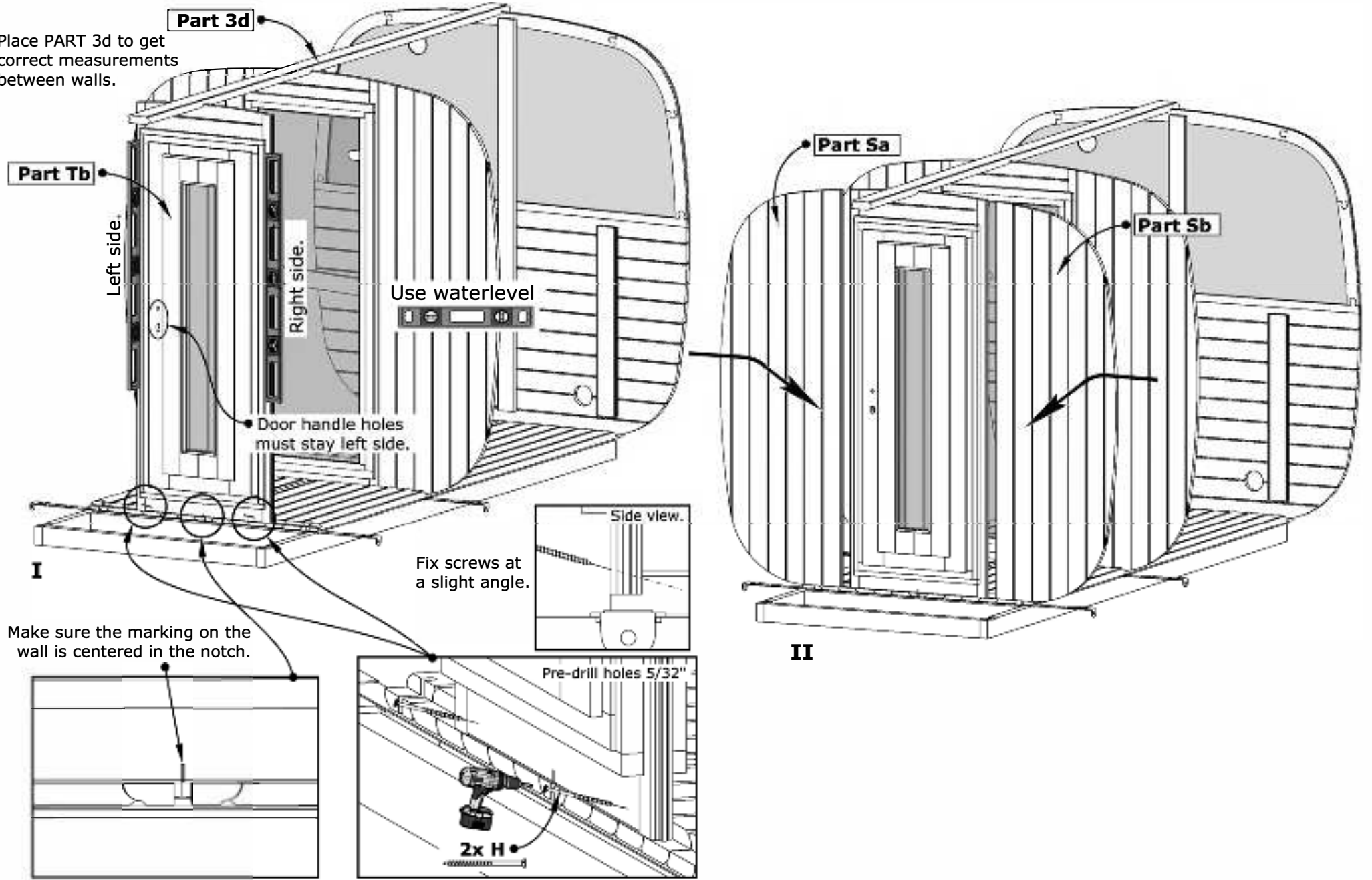
CL12GCP Outdoor Sauna 152D" x 91W" x 93H"



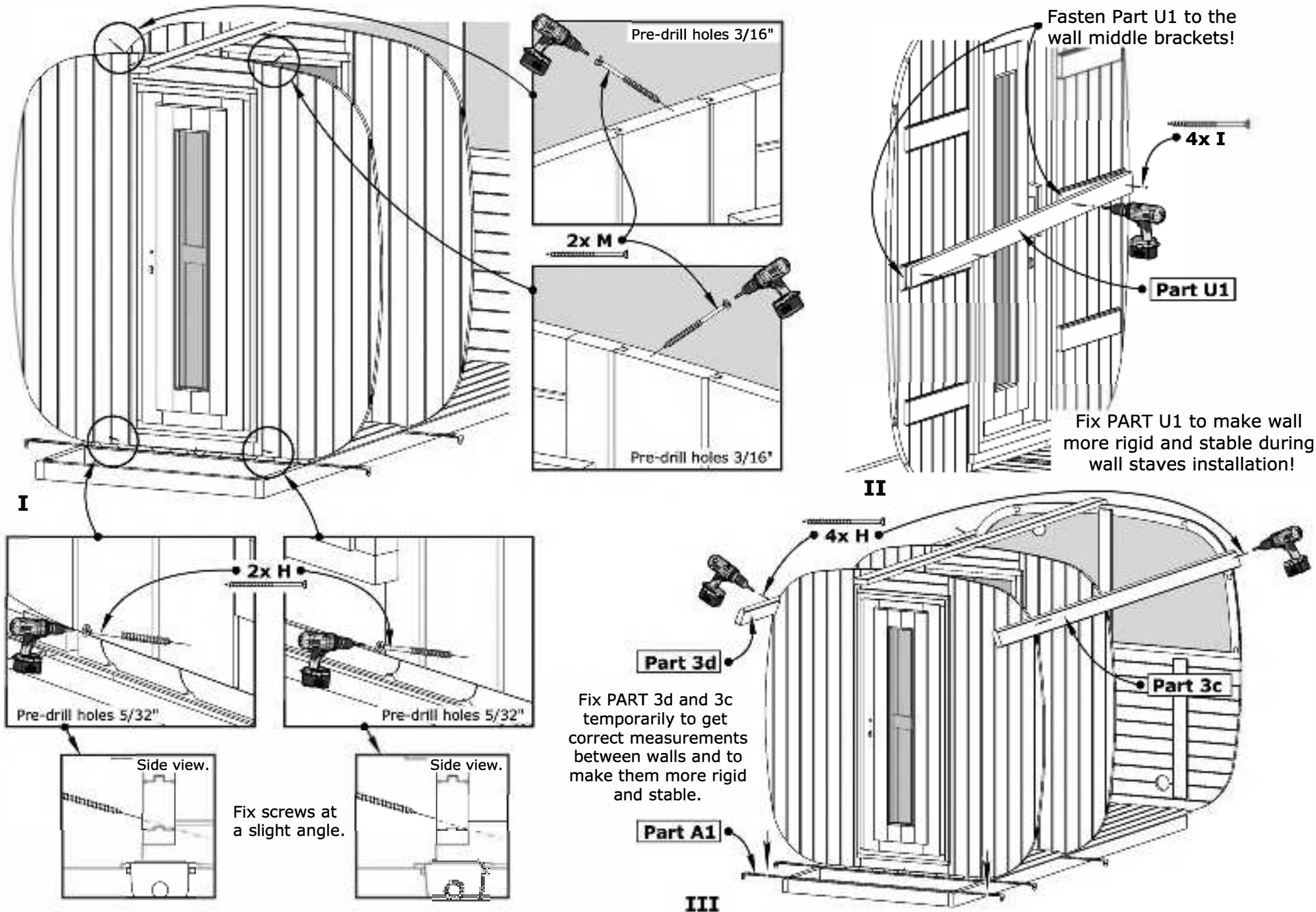
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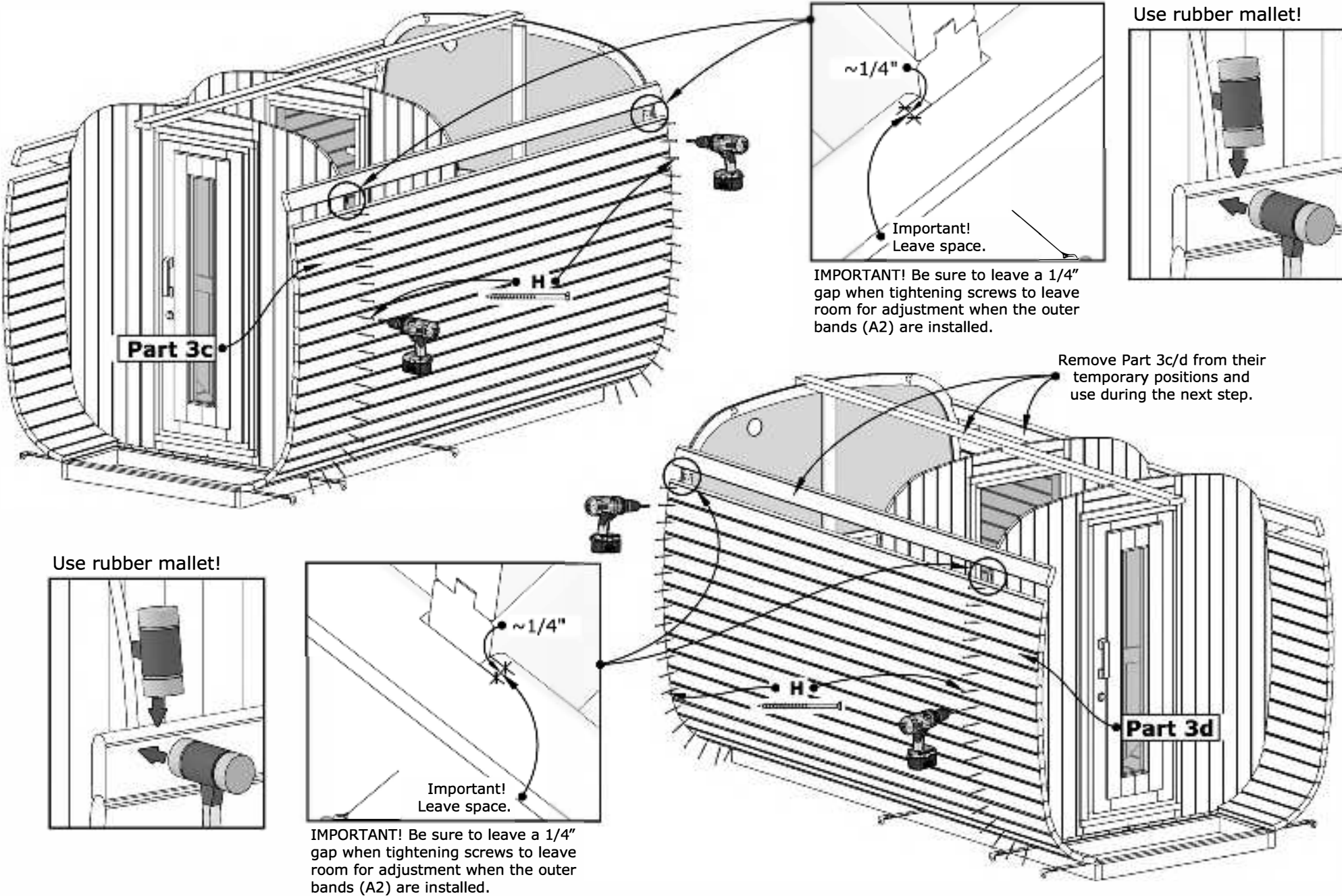
CL12GCP Outdoor Sauna 152D" x 91W" x 93H"



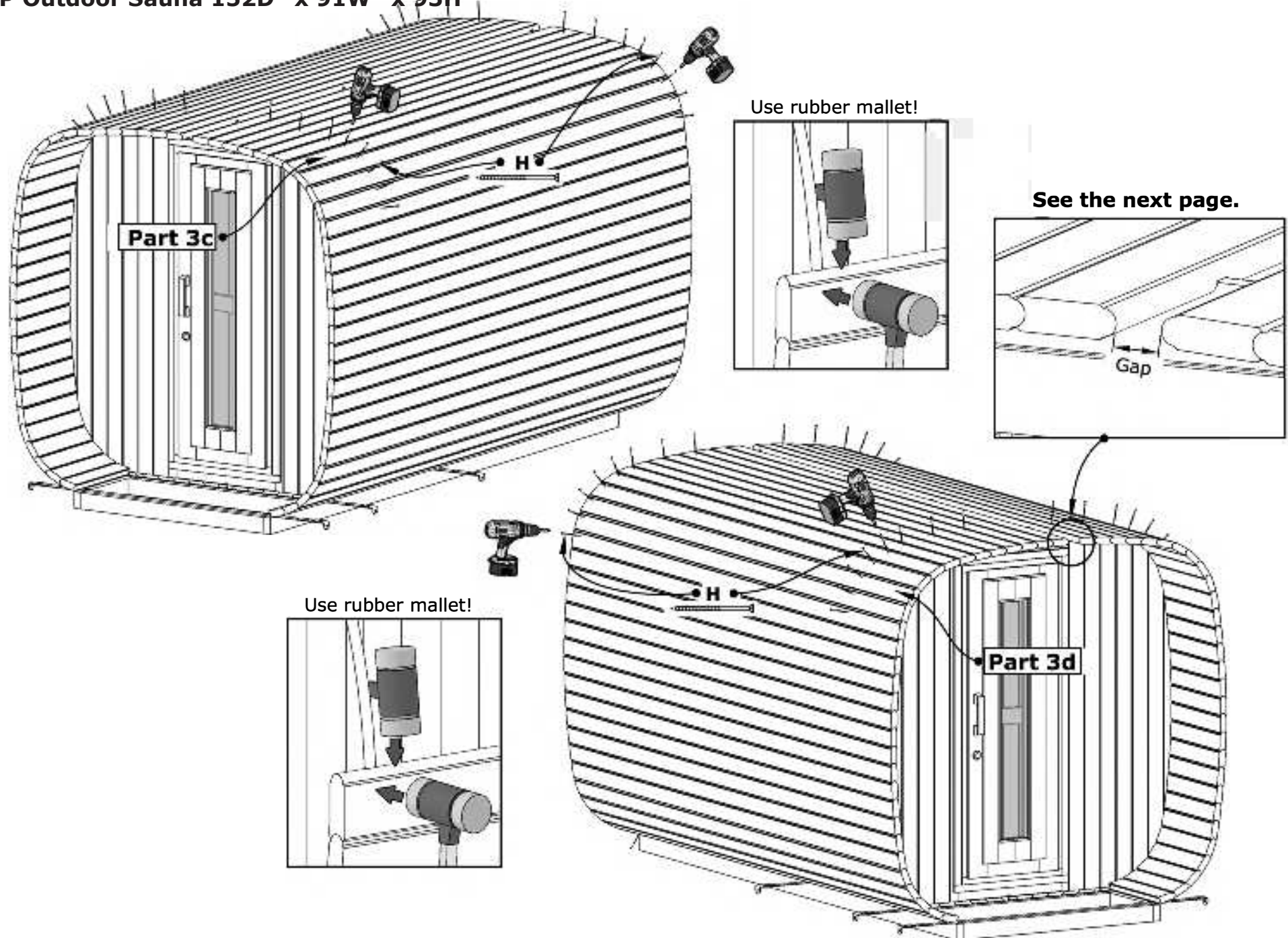
CL12GCP Outdoor Sauna 152D" x 91W" x 93H"



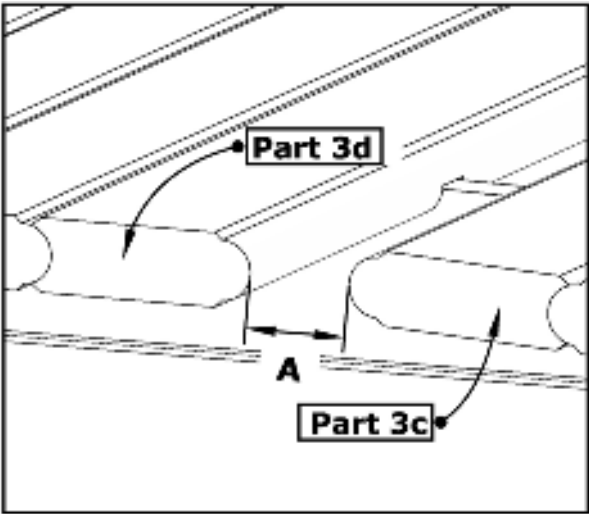
CL12GCP Outdoor Sauna 152D" x 91W" x 93H"



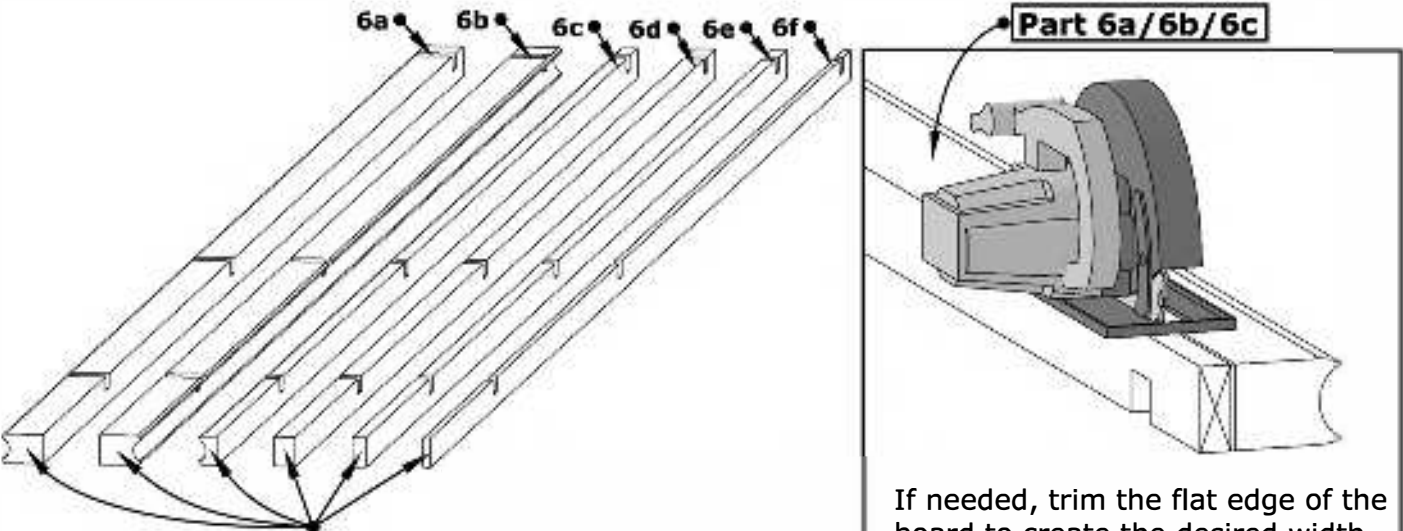
CL12GCP Outdoor Sauna 152D" x 91W" x 93H"



CL12GCP Outdoor Sauna 152D" x 91W" x 93H"

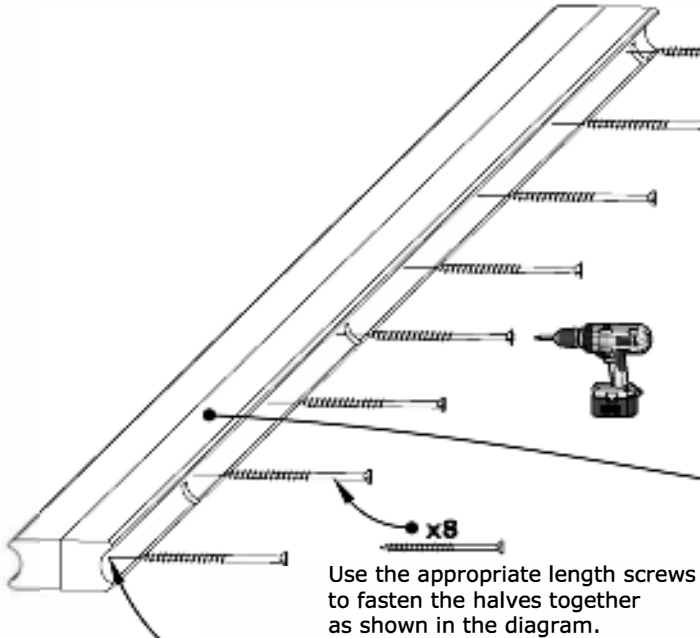


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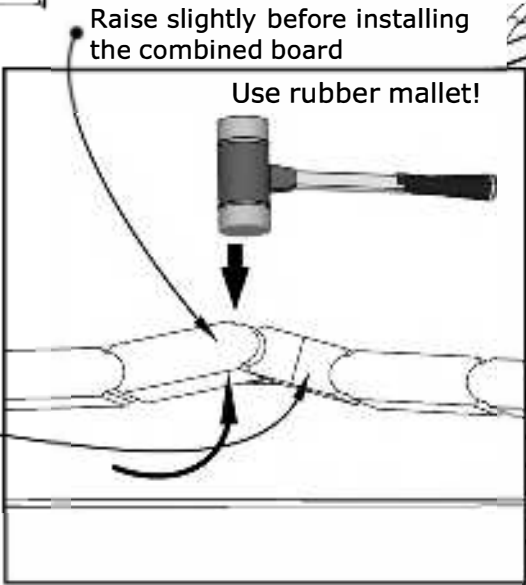
II

Join boards together (as shown in diagram III) that will bridge the width of the "A" gap. It is recommended that the combined boards are approximately 1/4" wider than the gap.

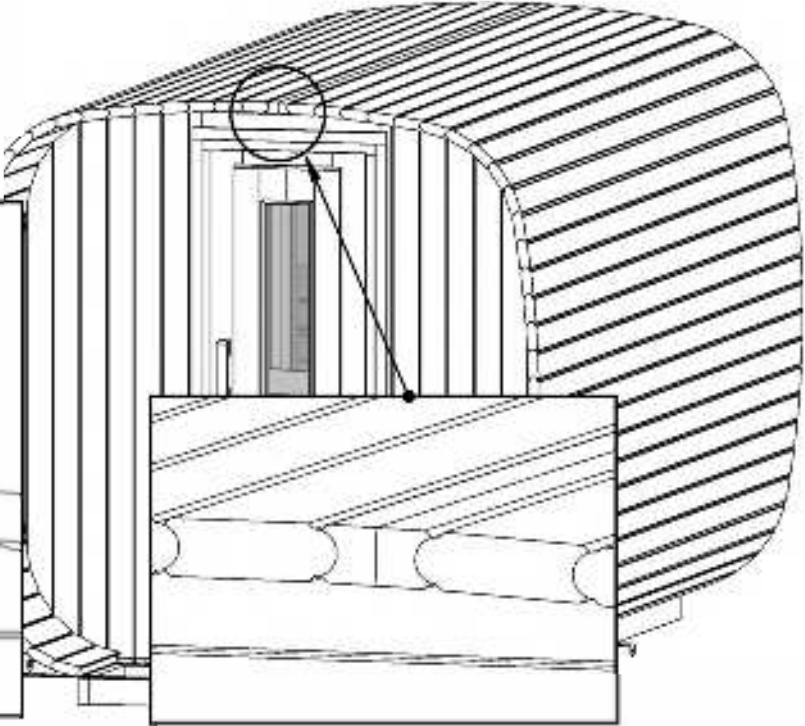


III

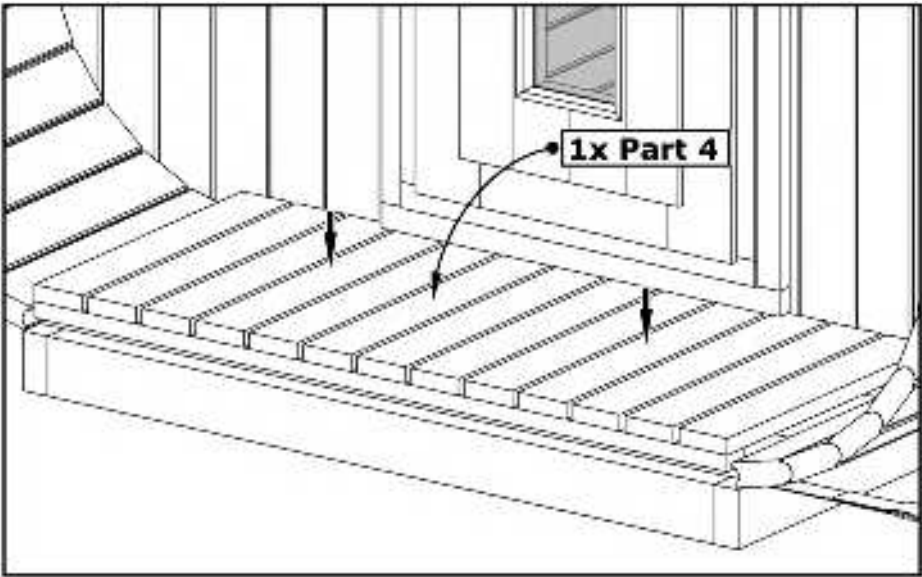
Pre-drill holes 5/32"



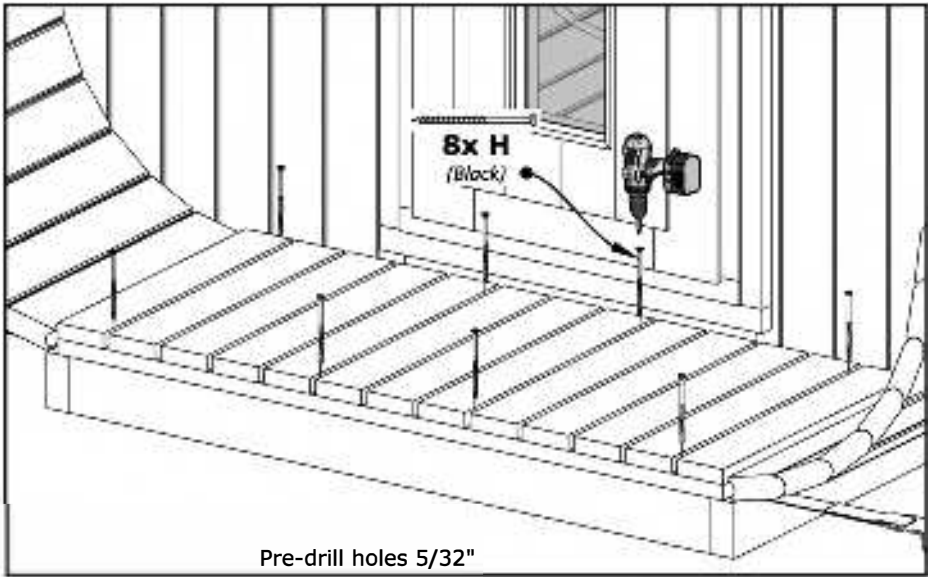
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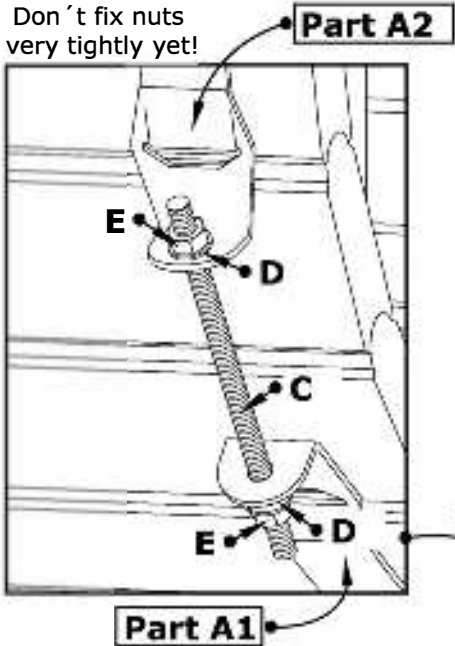
CL12GCP Outdoor Sauna 152D" x 91W" x 93H"



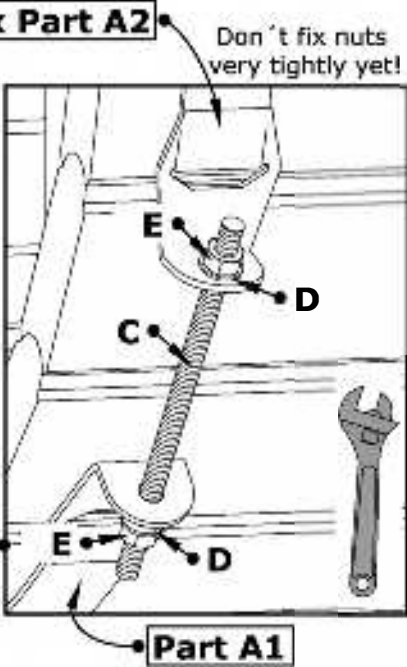
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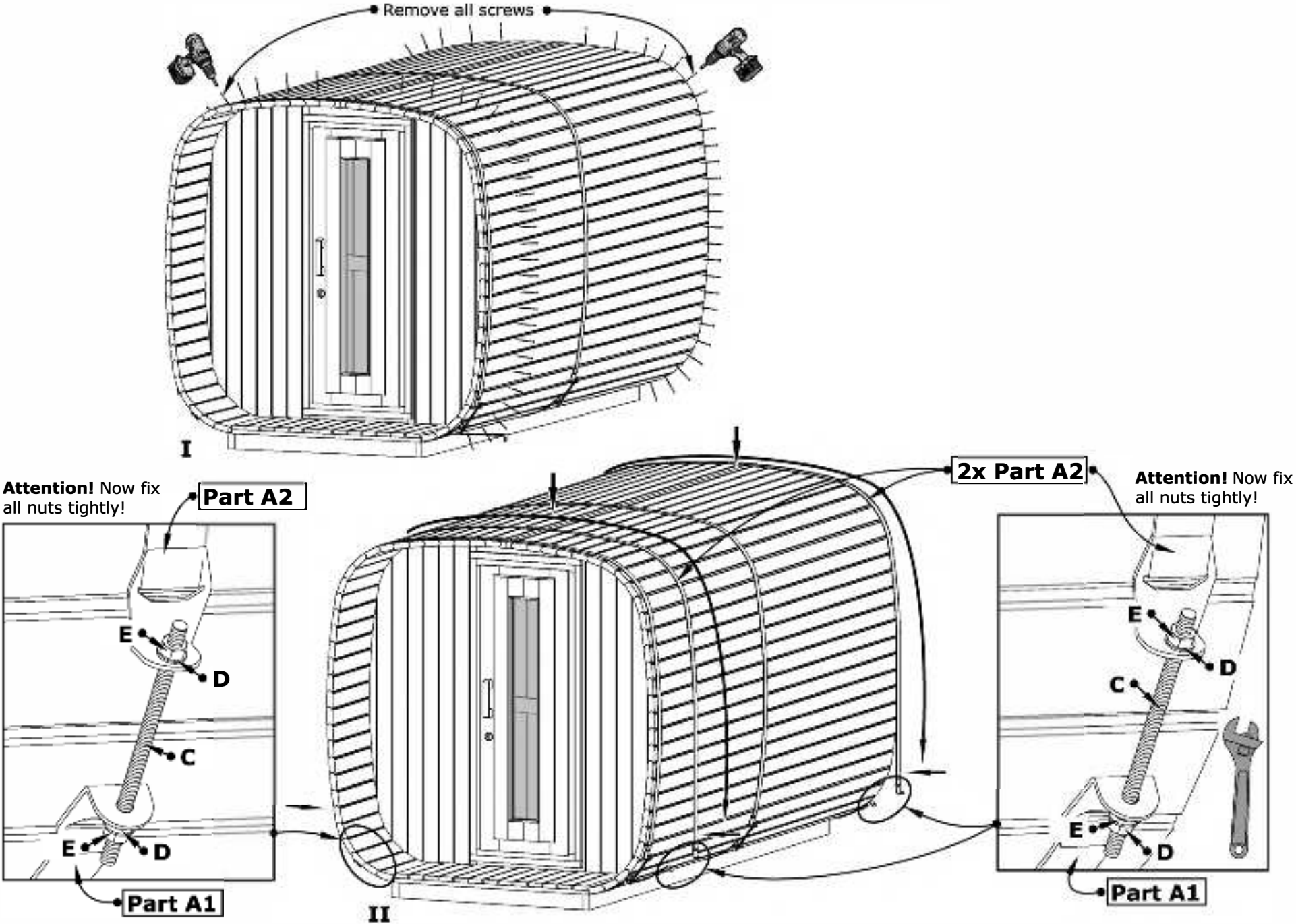
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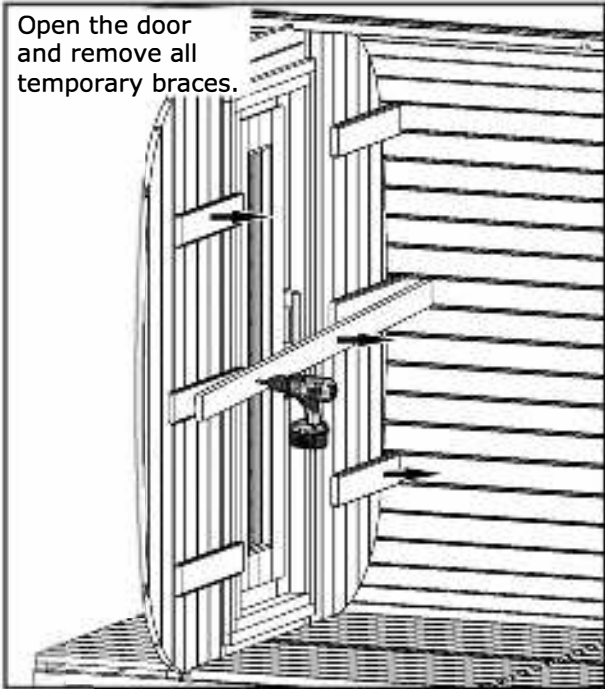
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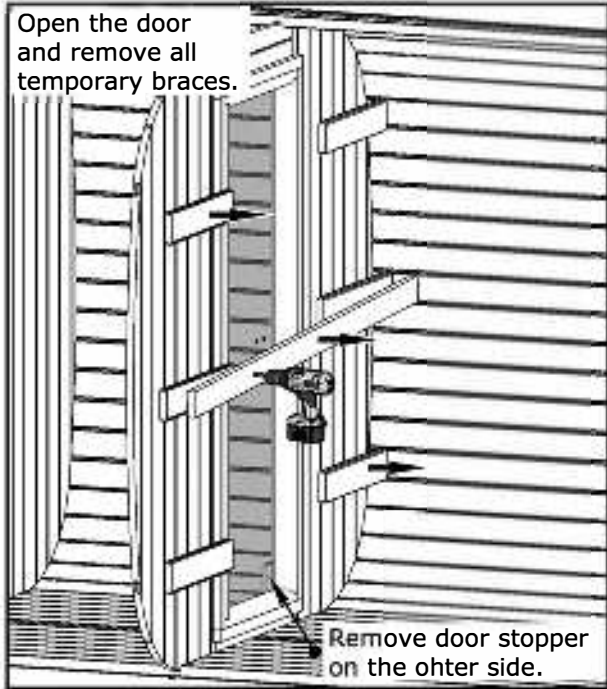
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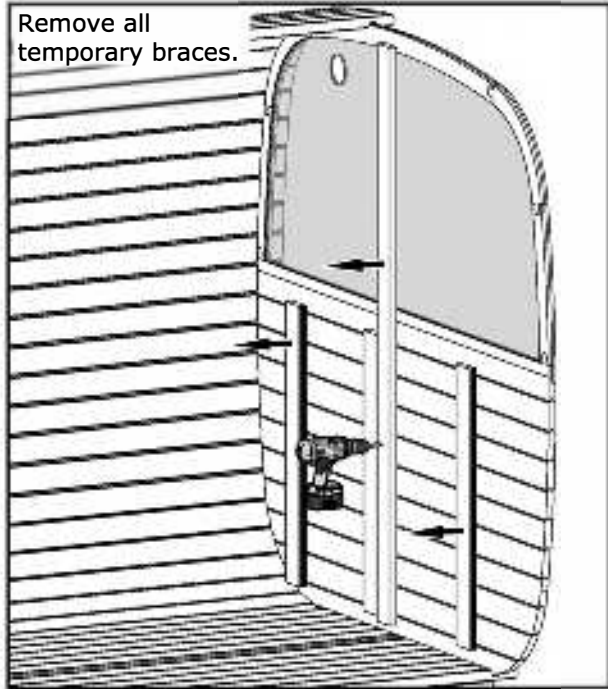
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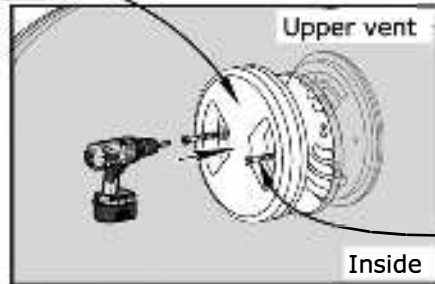
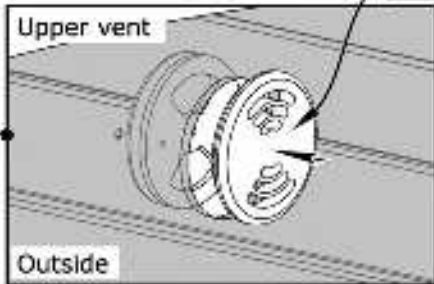
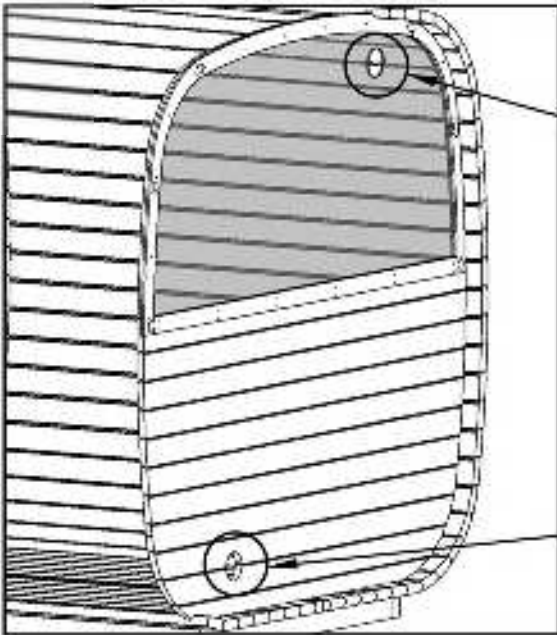
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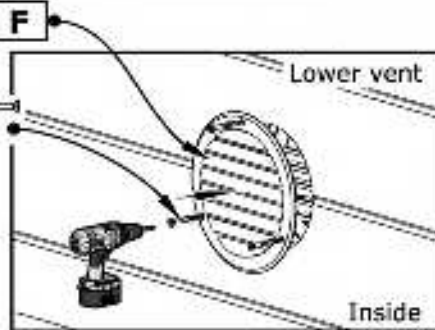
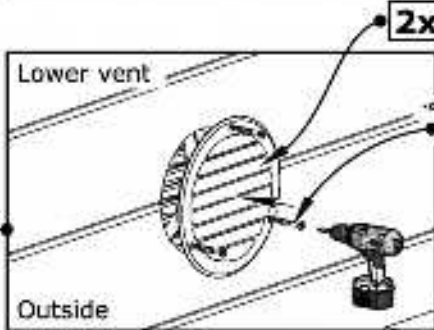
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III



Use screws provided with diffuser kit.

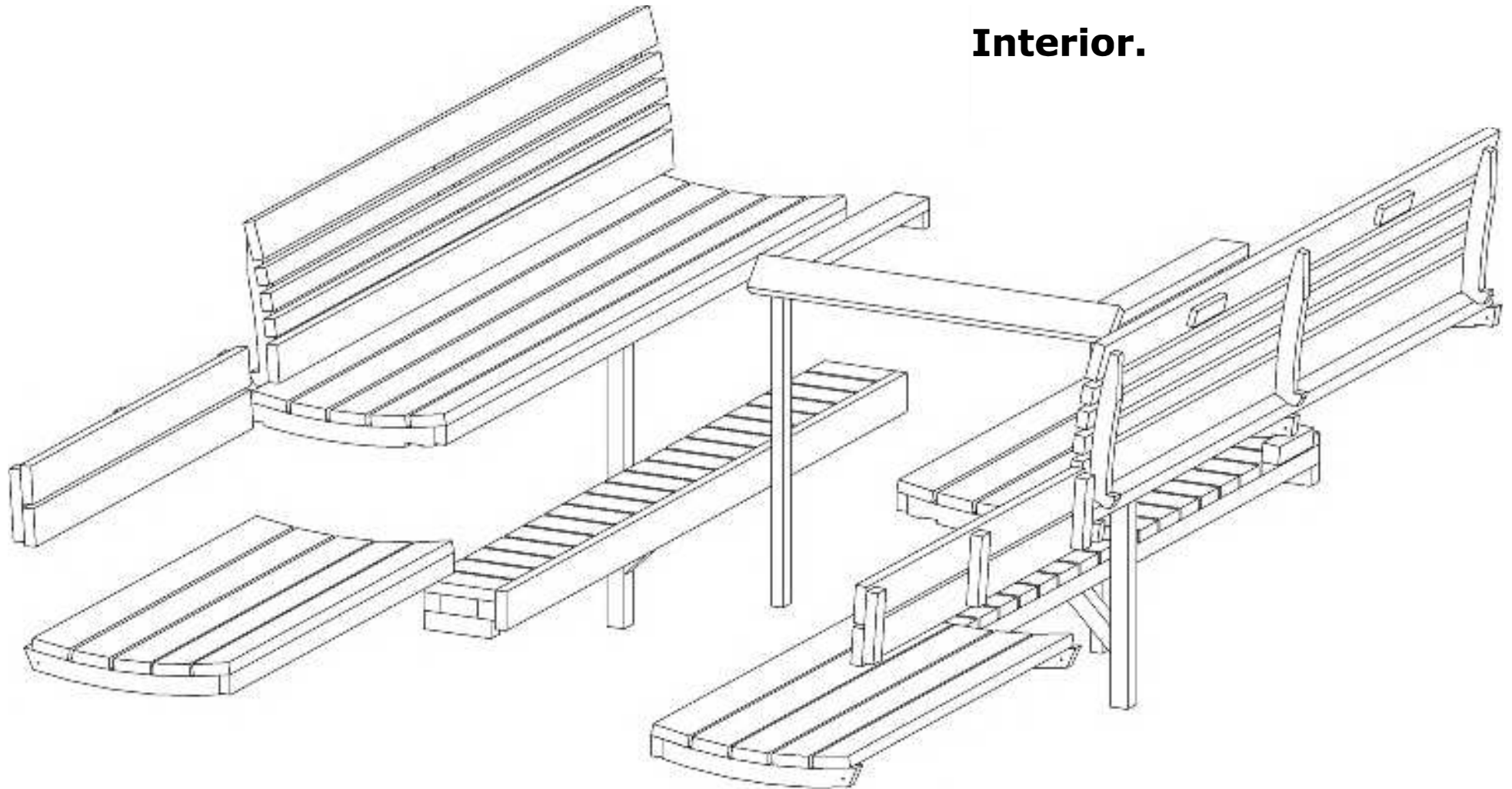


1x Part Z

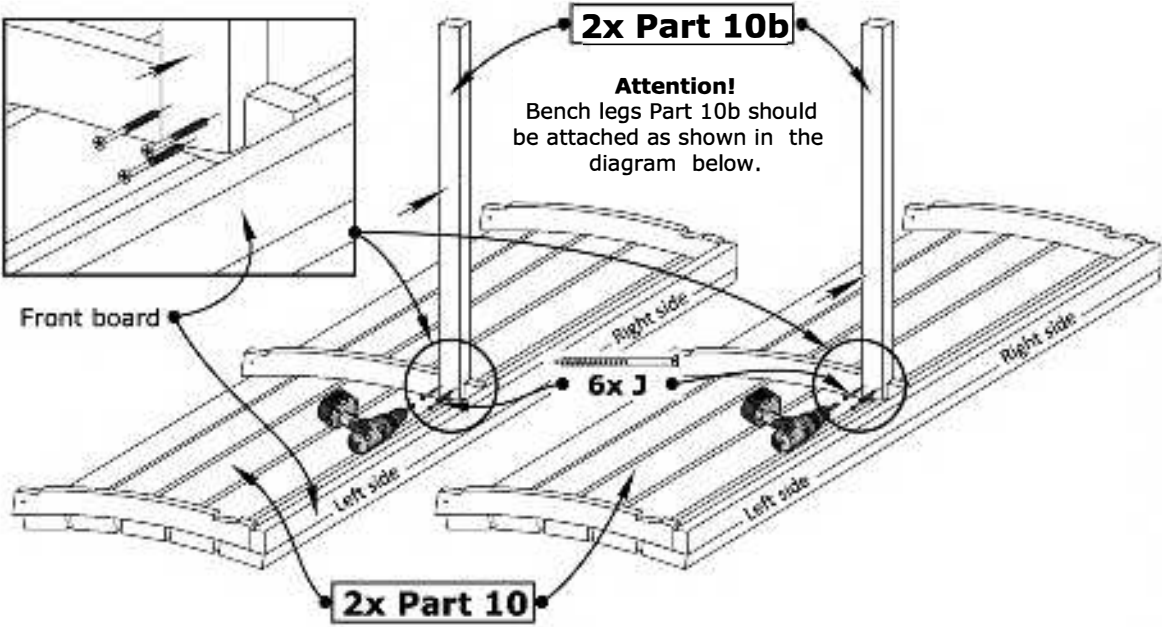
2x Part F

6x K

Interior.

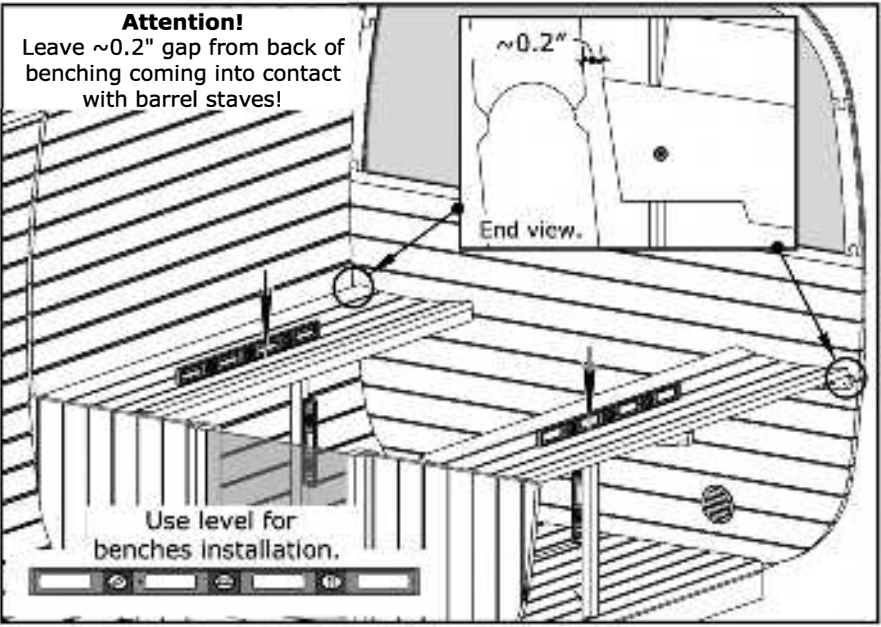


CL12GCP Outdoor Sauna 152D" x 91W" x 93H"

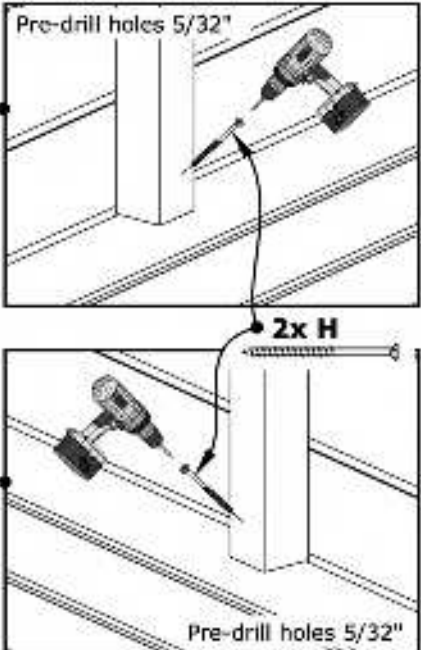
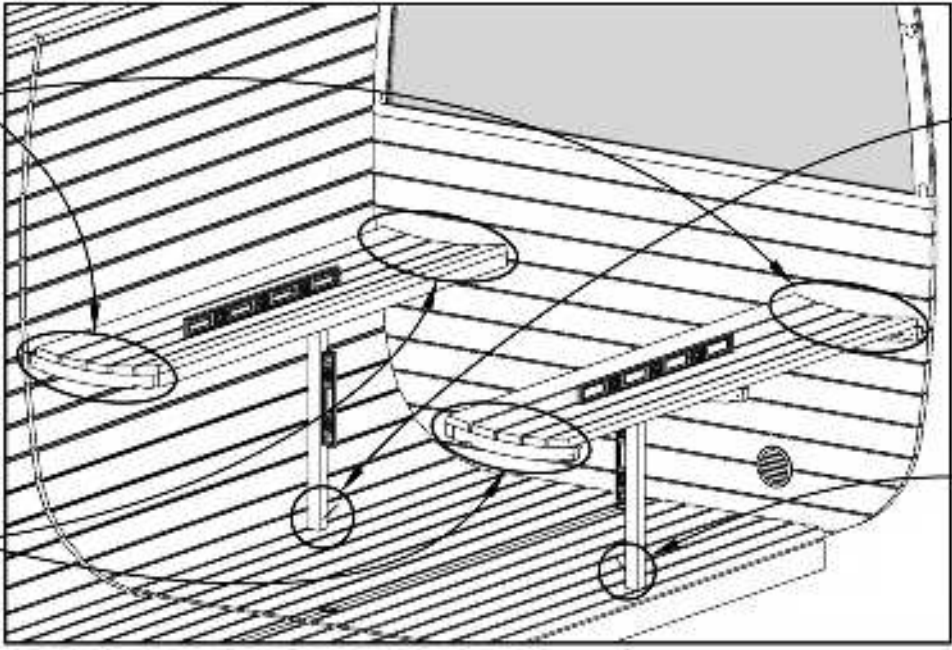
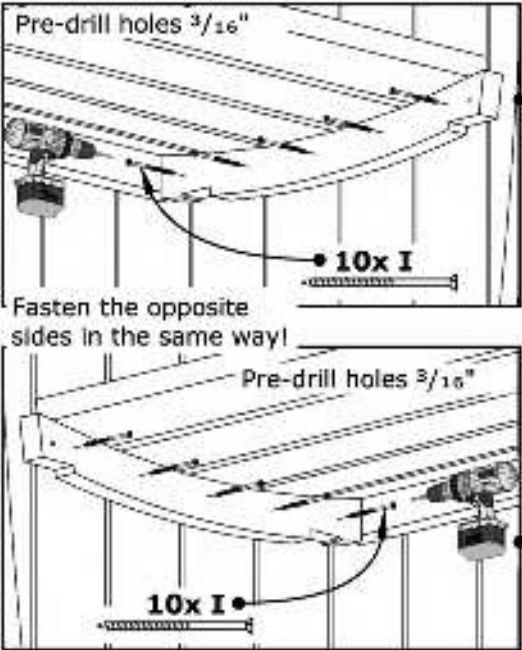


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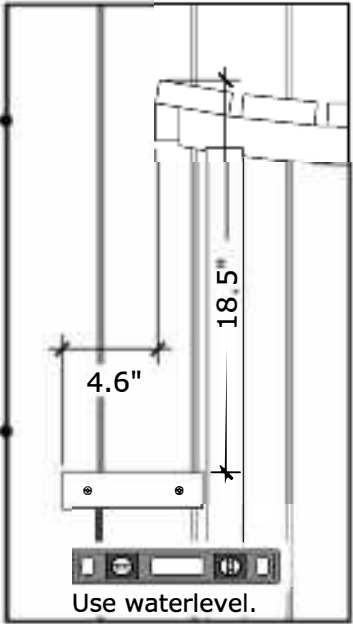
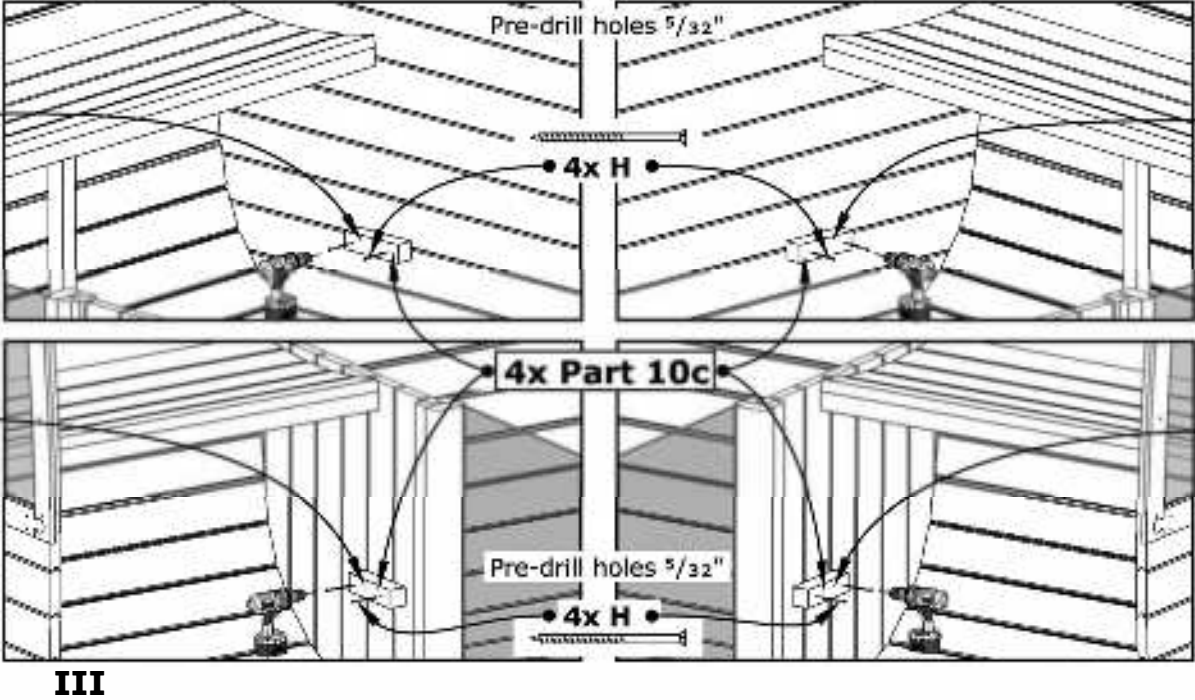
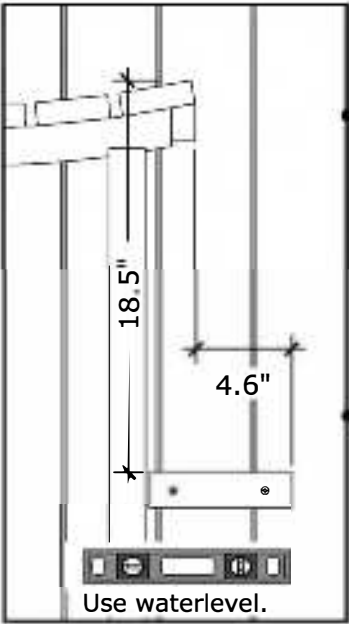
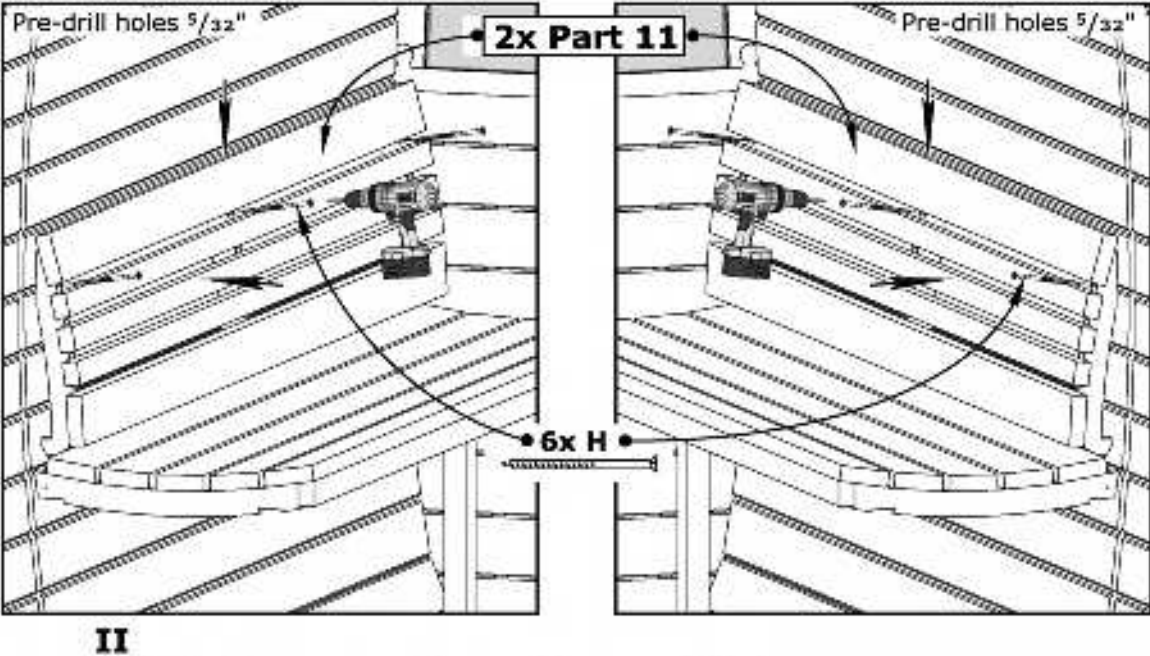
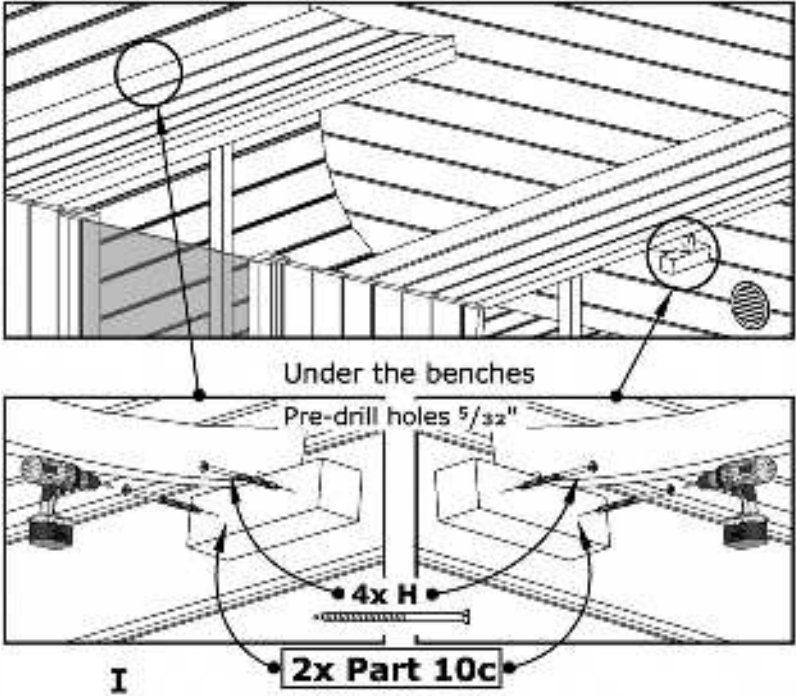


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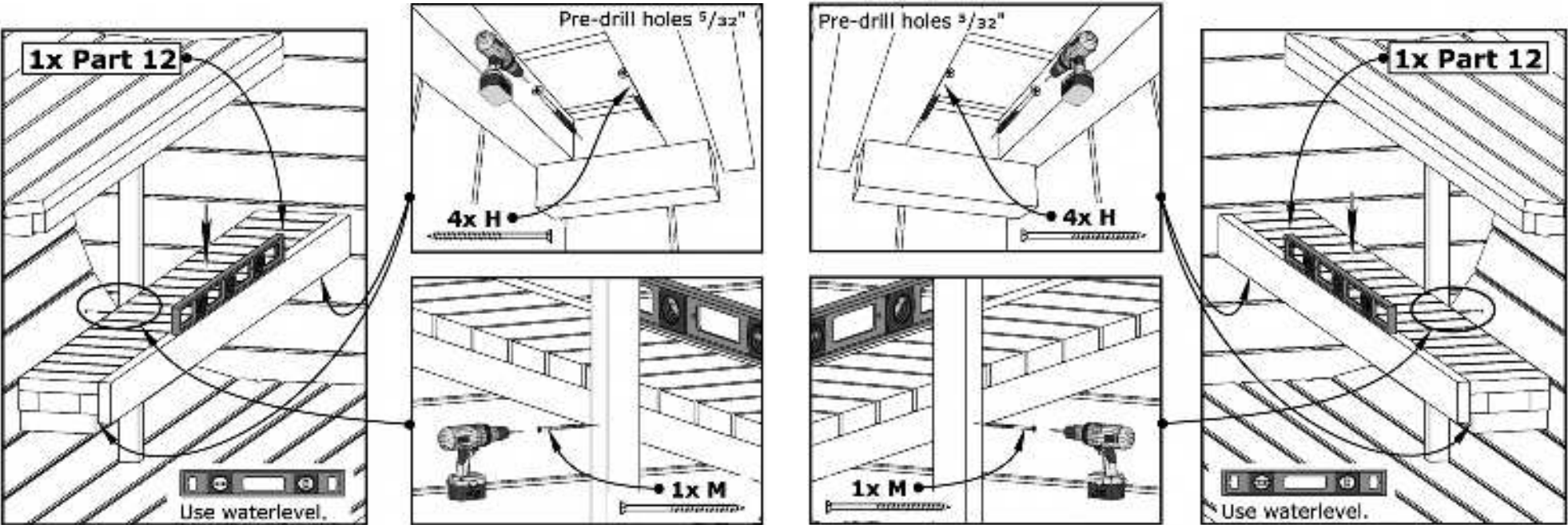


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CL12GCP Outdoor Sauna 152D" x 91W" x 93H"

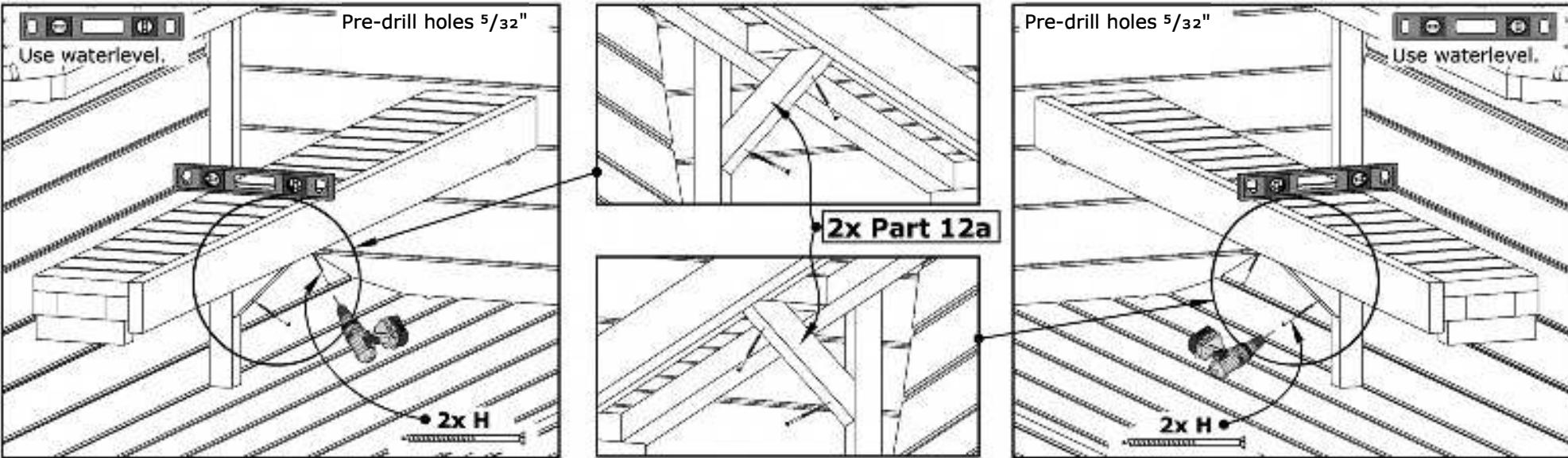


CL12GCP Outdoor Sauna 152D" x 91W" x 93H"



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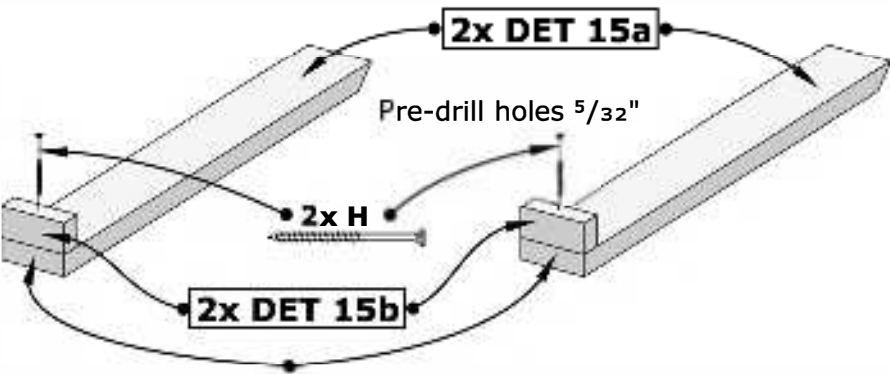
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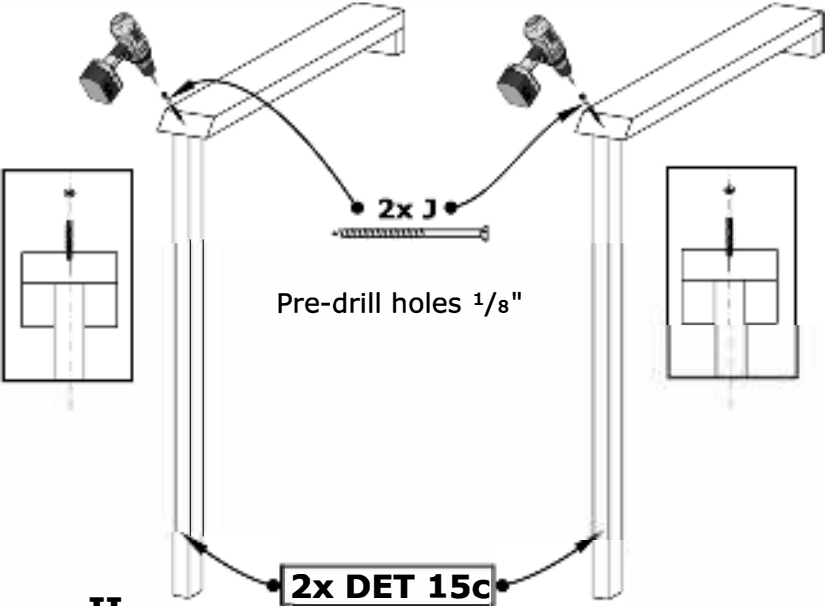
CL12GCP Outdoor Sauna 152D" x 91W" x 93H"

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

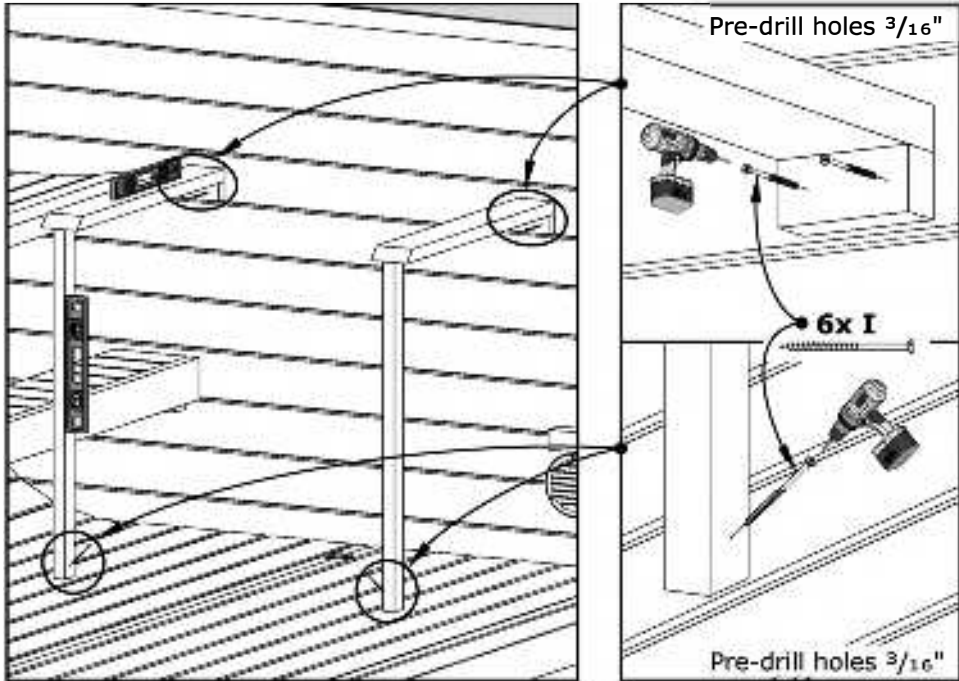


If Your sauna heater is smaller, You
can cut DET 15a to lenght from the
non-tapered end to better fit your heater.

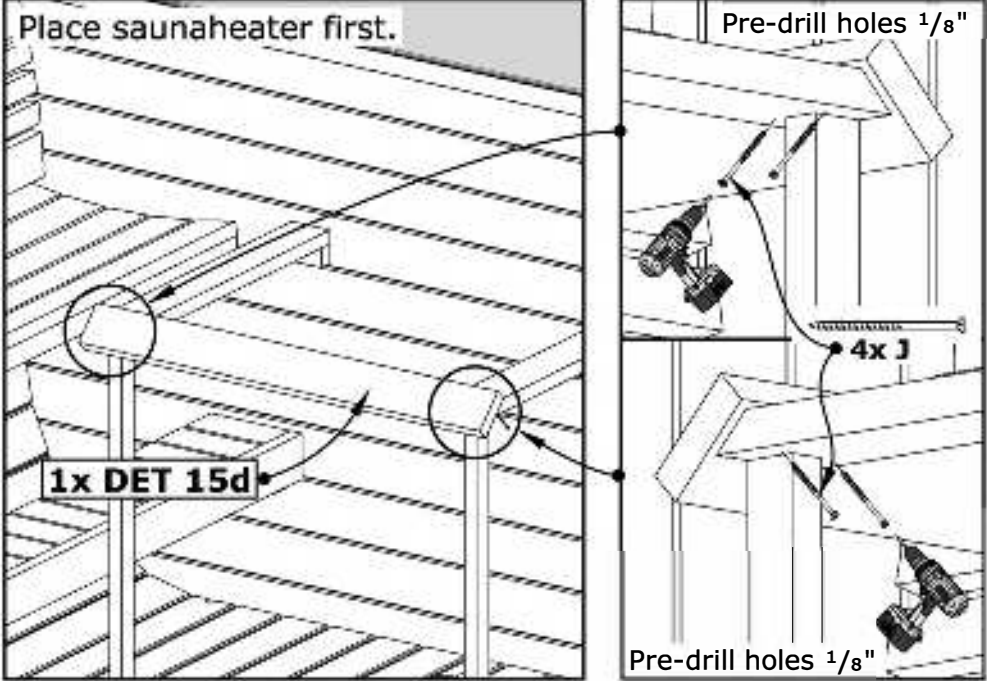
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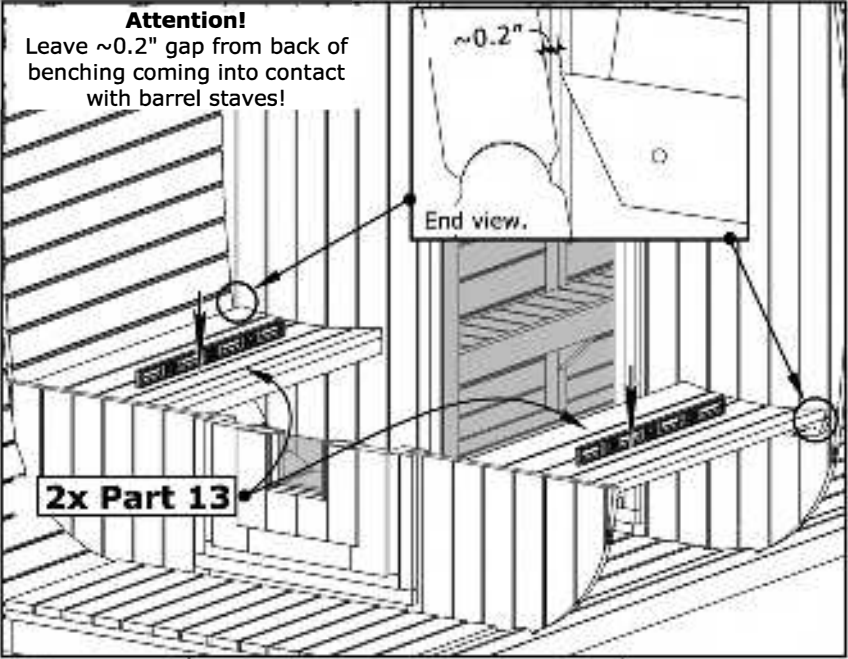


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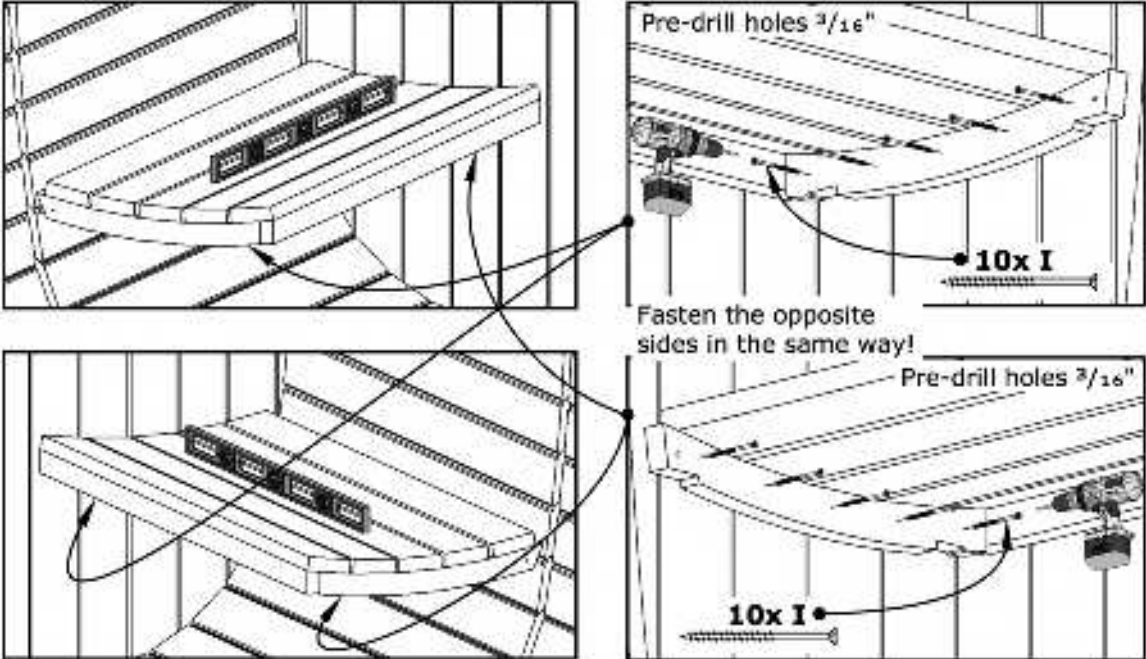


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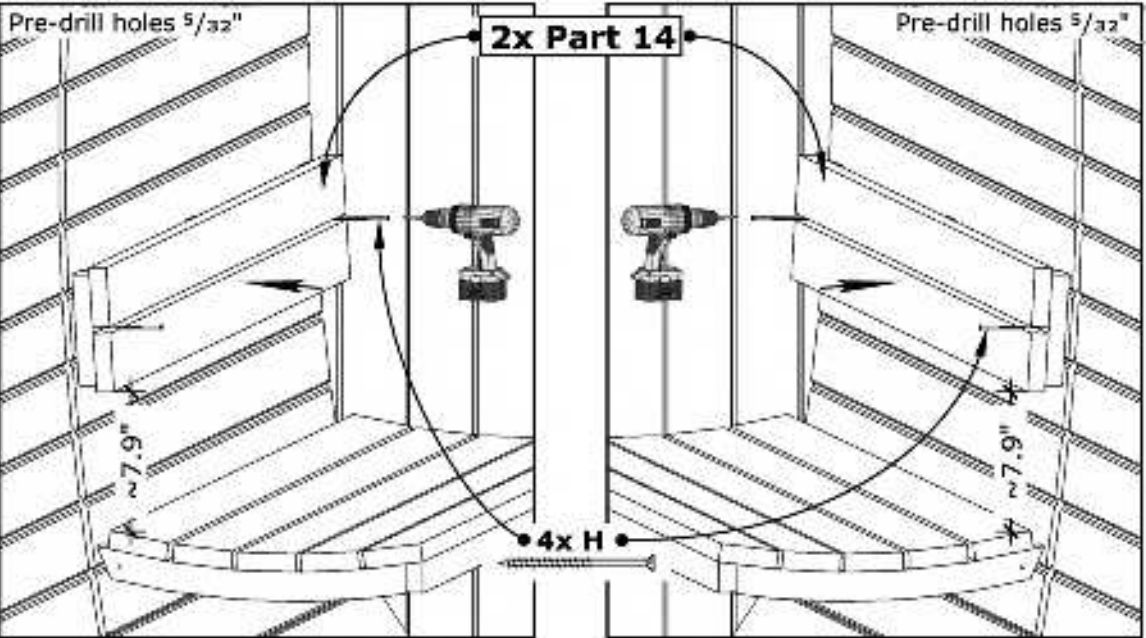
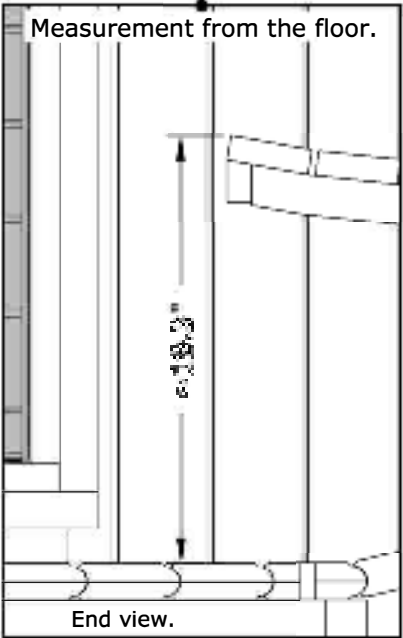
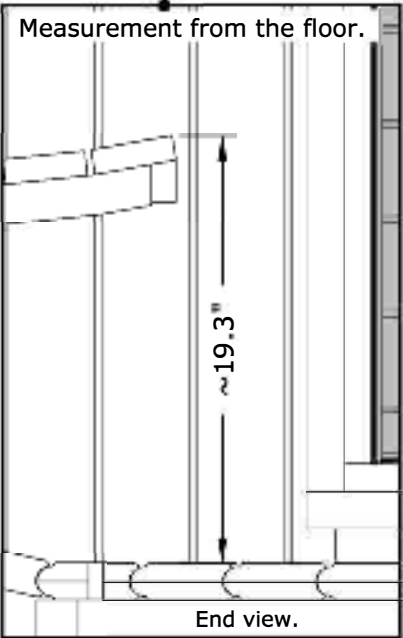
CL12GCP Outdoor Sauna 152D" x 91W" x 93H"



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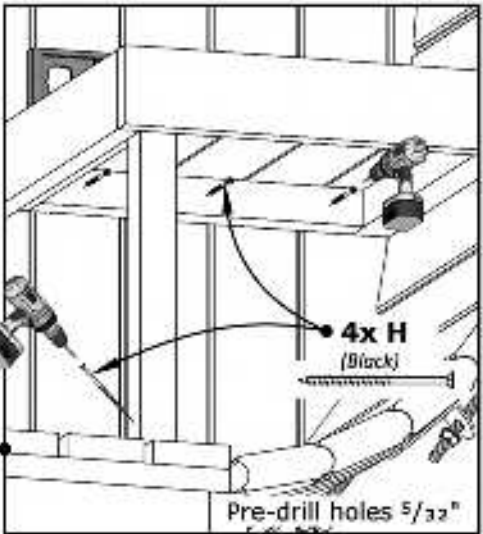
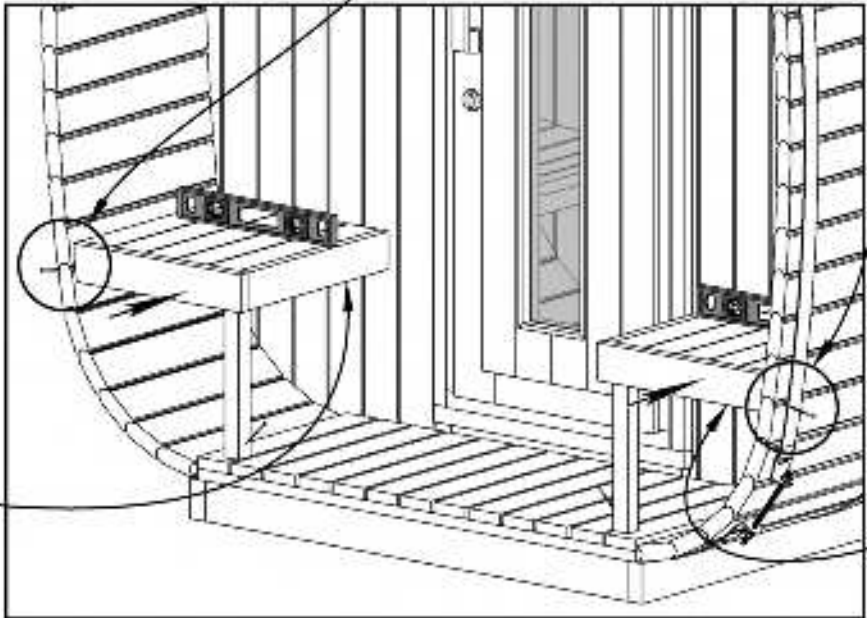
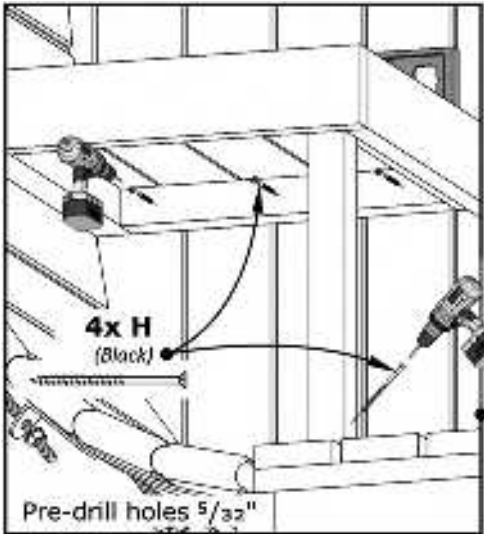
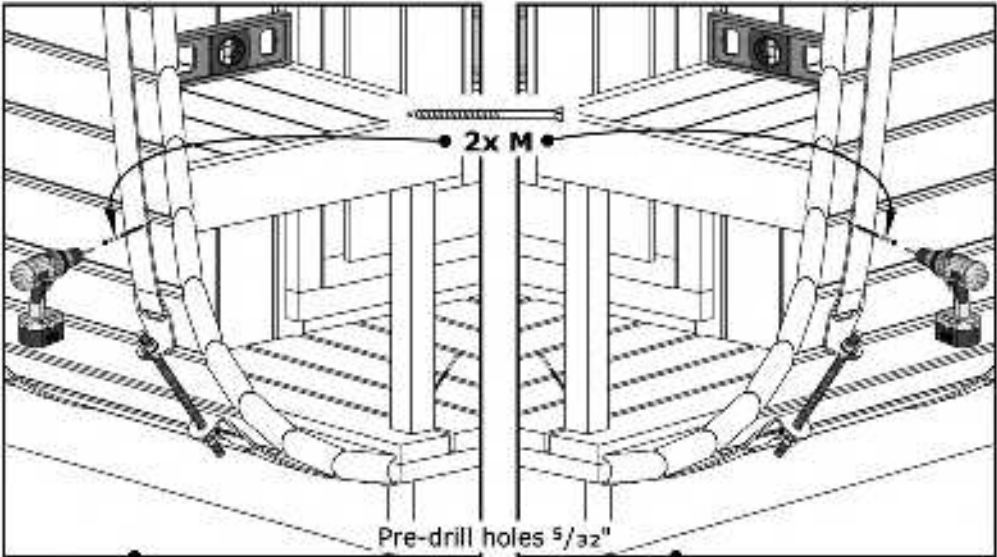
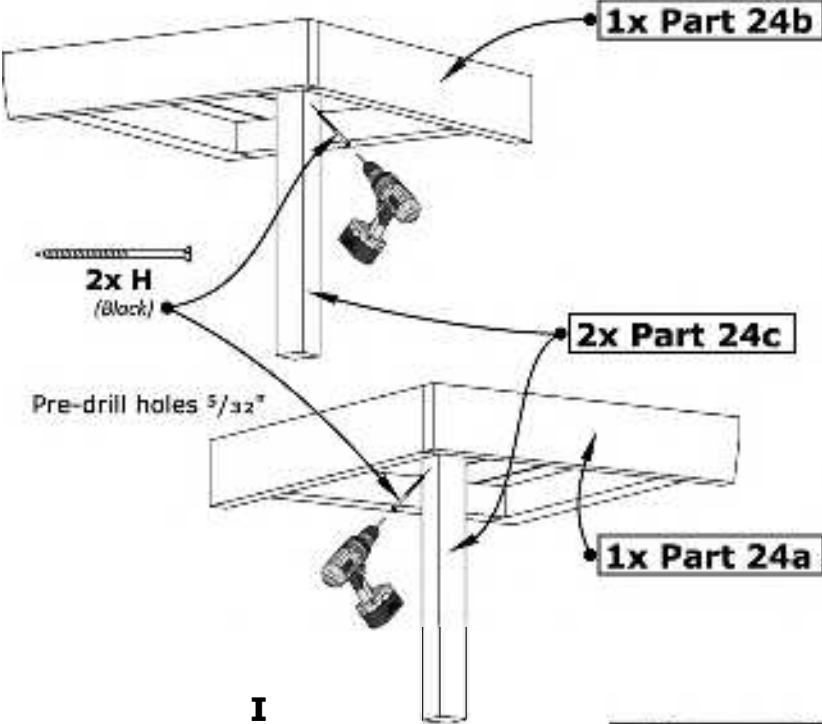


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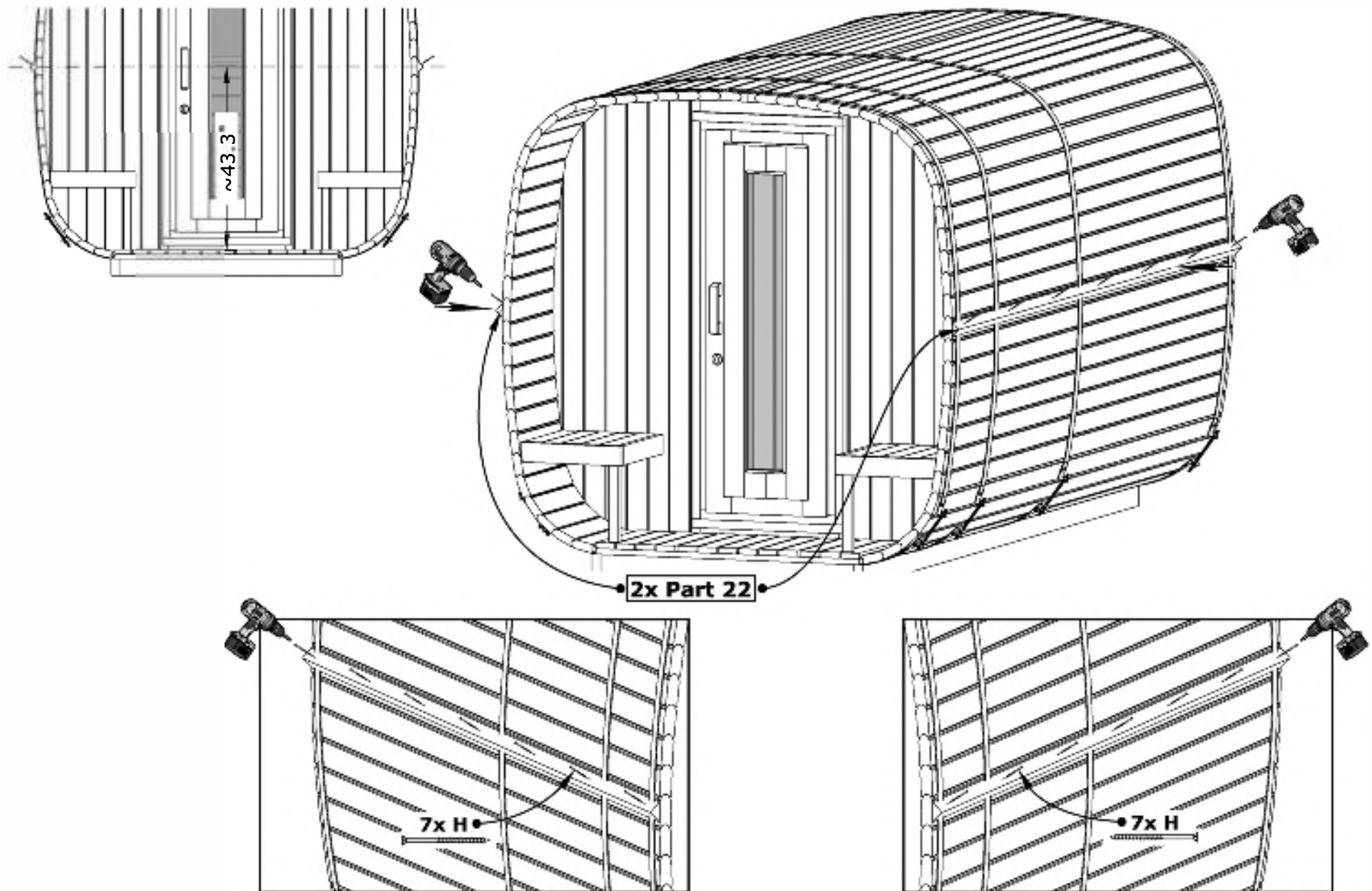


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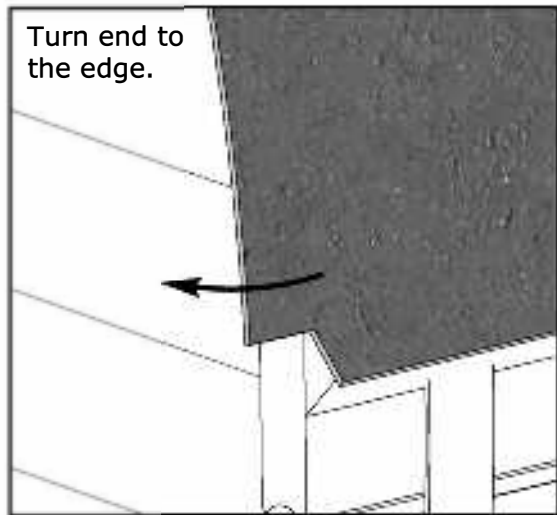
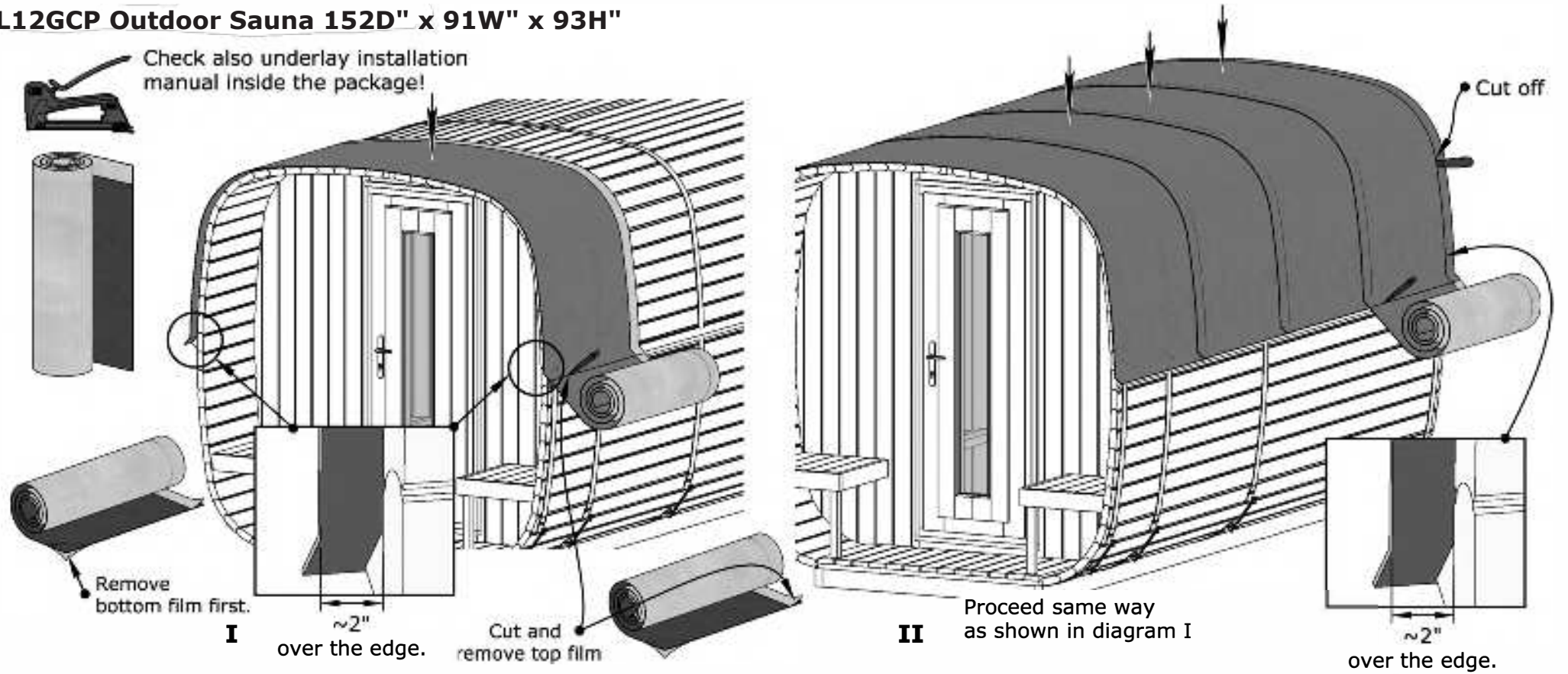
CL12GCP Outdoor Sauna 152D" x 91W" x 93H"



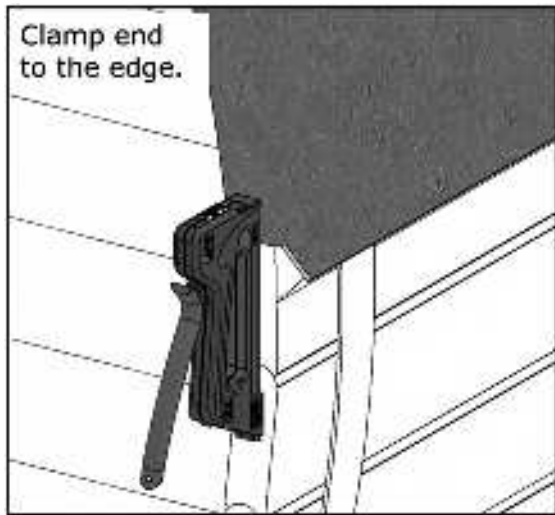
CL12GCP Outdoor Sauna 152D" x 91W" x 93H"



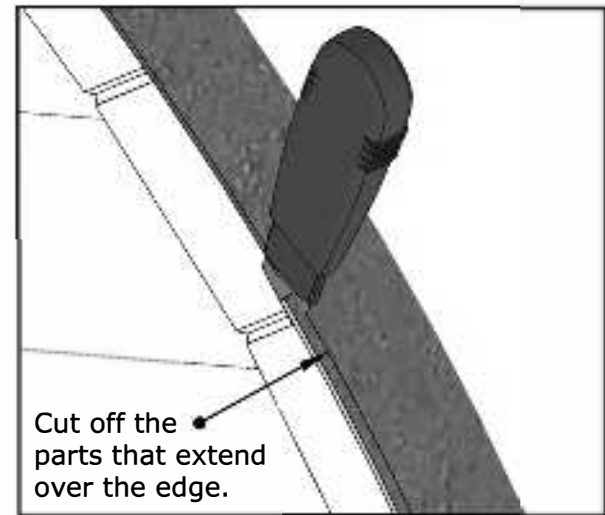
CL12GCP Outdoor Sauna 152D" x 91W" x 93H"



III

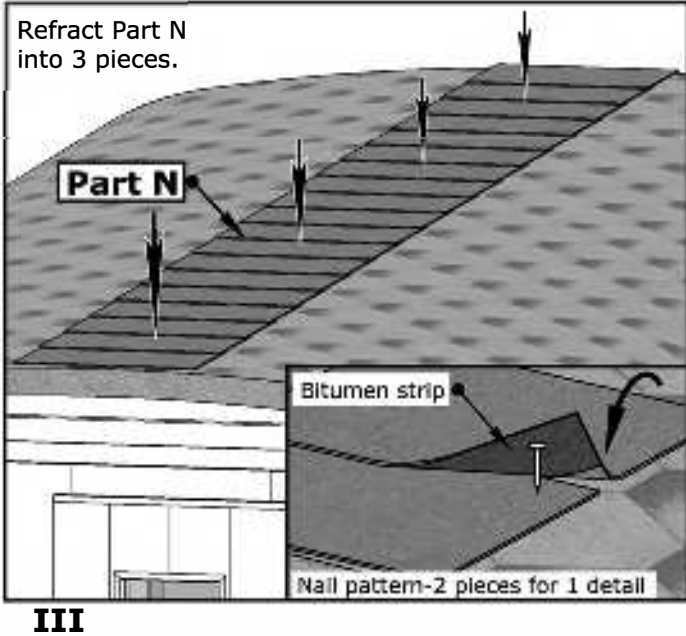
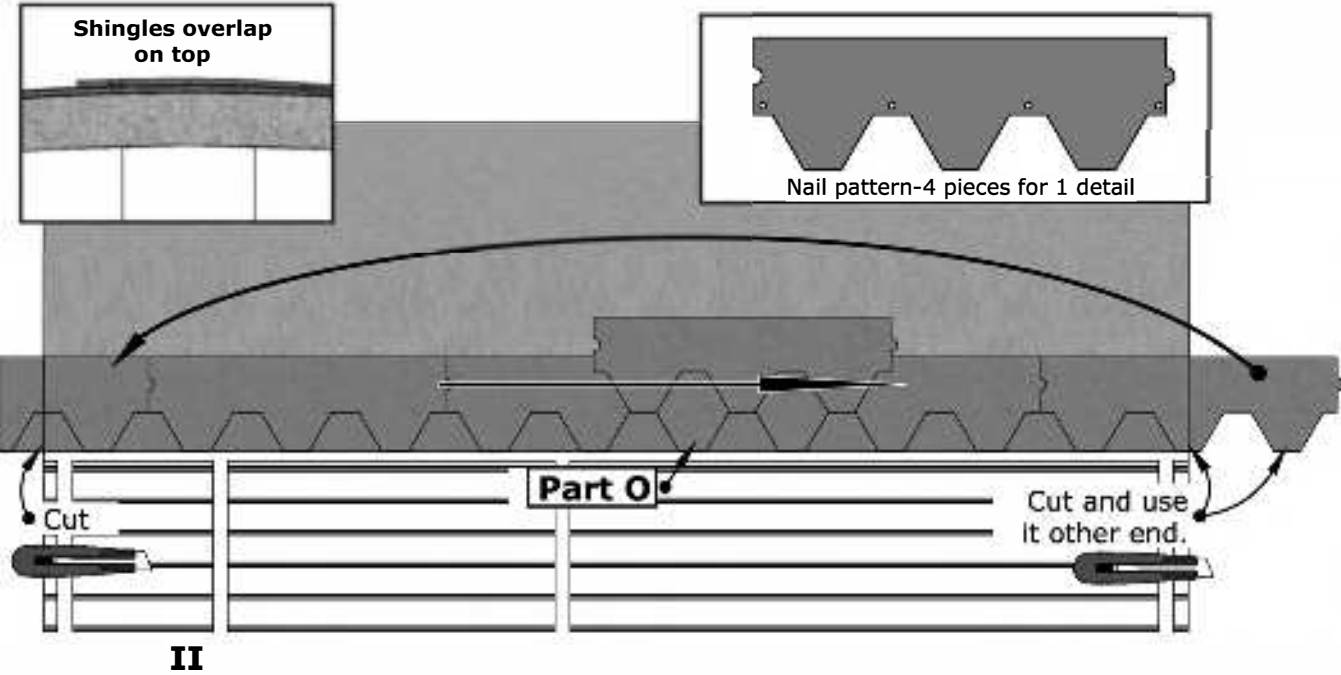
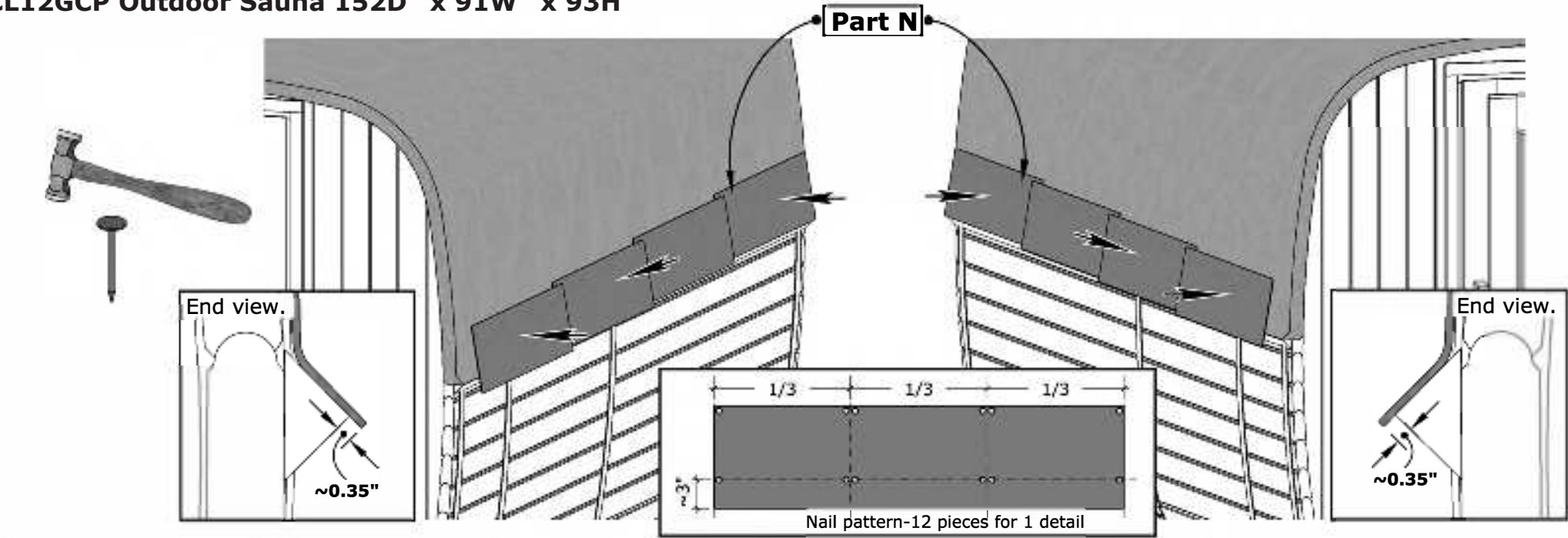


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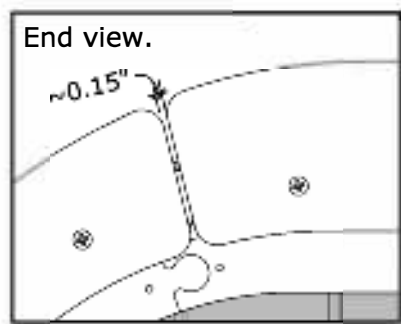
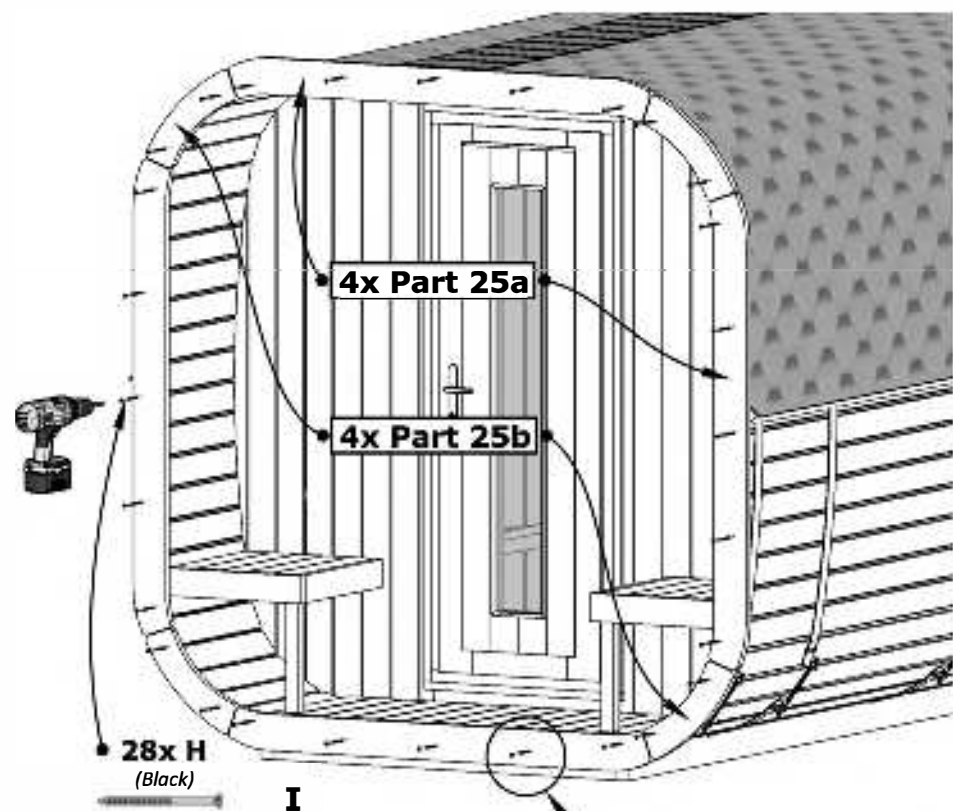


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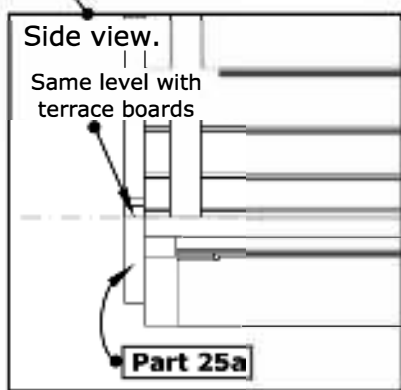
CL12GCP Outdoor Sauna 152D" x 91W" x 93H"



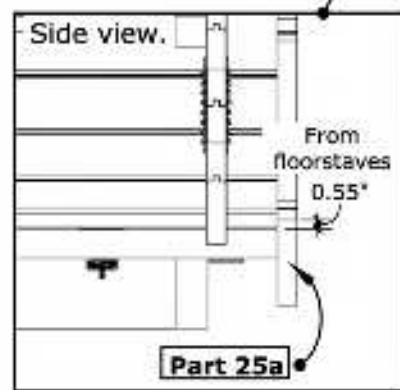
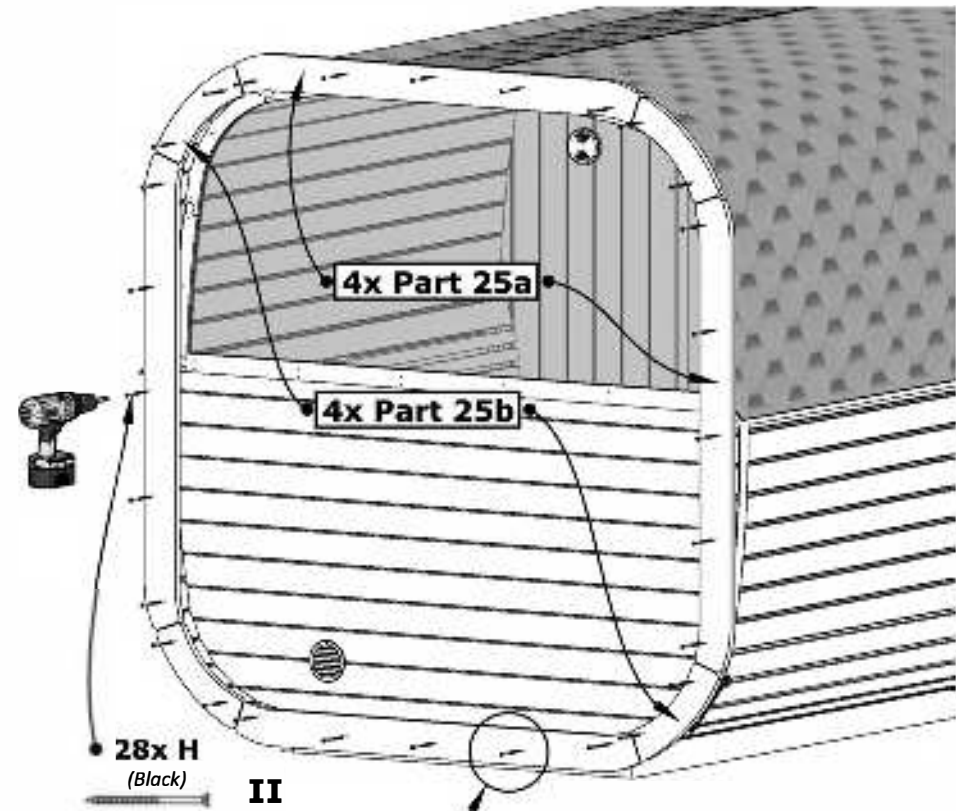
CL12GCP Outdoor Sauna 152D" x 91W" x 93H"



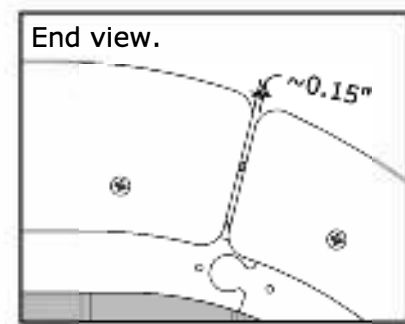
Leave small gap between boards.



Part 25a

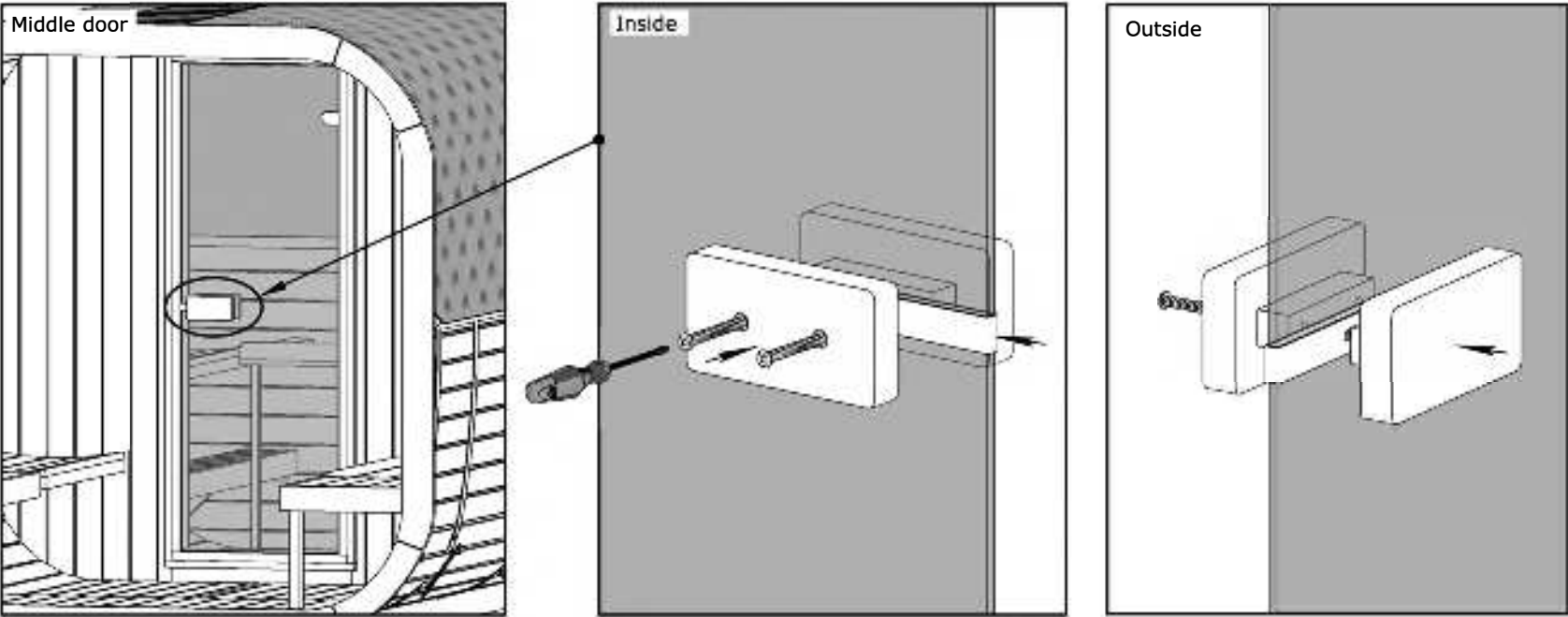
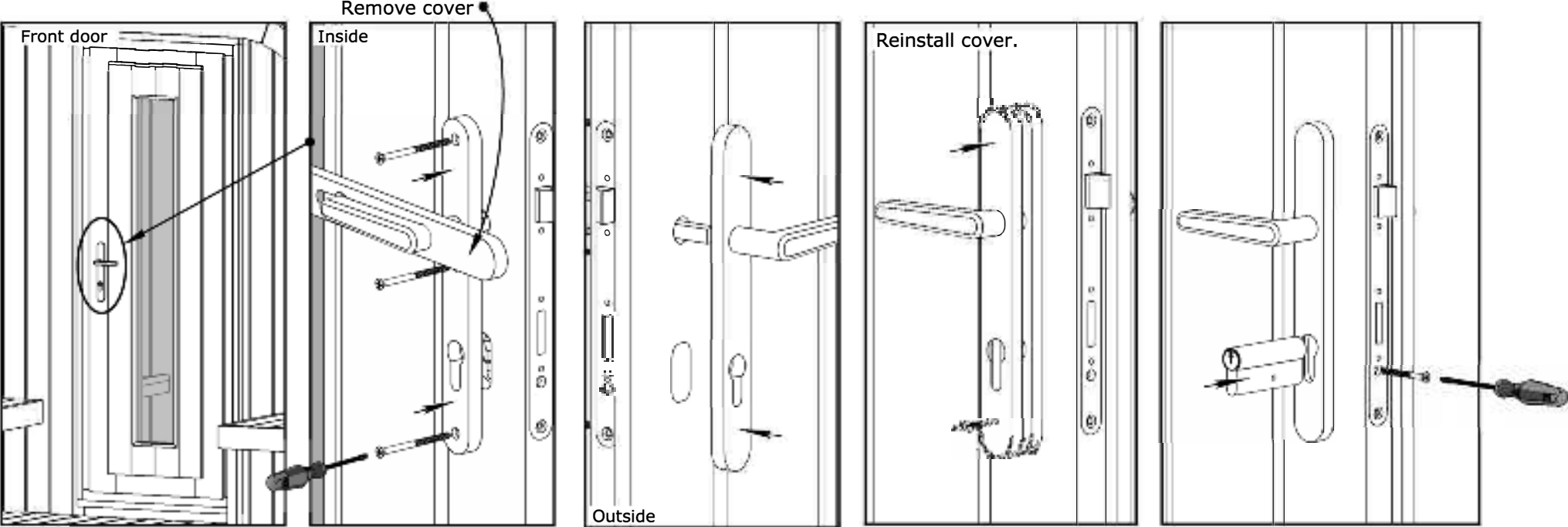


Part 25a



Leave small gap between boards.

CL12GCP Outdoor Sauna 152D" x 91W" x 93H"





Cube Luxury Series CL12GCP

Outdoor Sauna 152D" x 91W" x 93H"

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:** To ensure optimal performance and longevity of your Sauna, proper wood treatment is crucial. We strongly recommend treating all wooden components with a wood preservative. This includes unfinished skirting boards, if applicable, which should be treated immediately upon assembly.



Cube Luxury Series CL12GCP

Outdoor Sauna 87D" x 152W" x 93H"

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.
- **Adjusting Metal Sauna Straps:** Check and adjust the metal sauna straps (if applicable) a few times a year.
- **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.
- **Water 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.

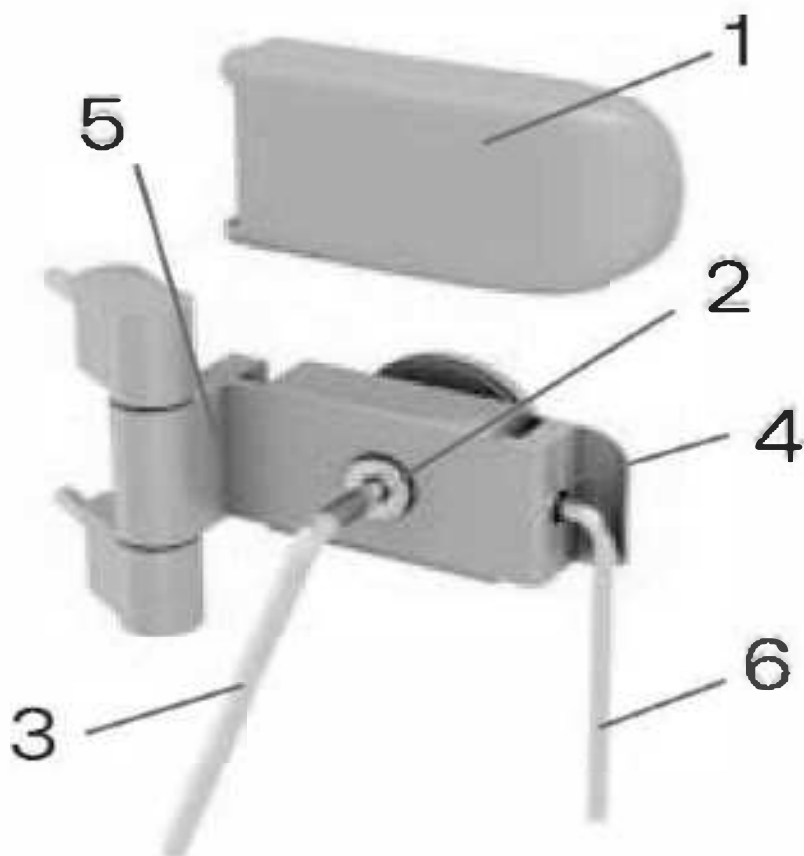
Wood Characteristics in Saunas

- **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.

Door and Window Maintenance

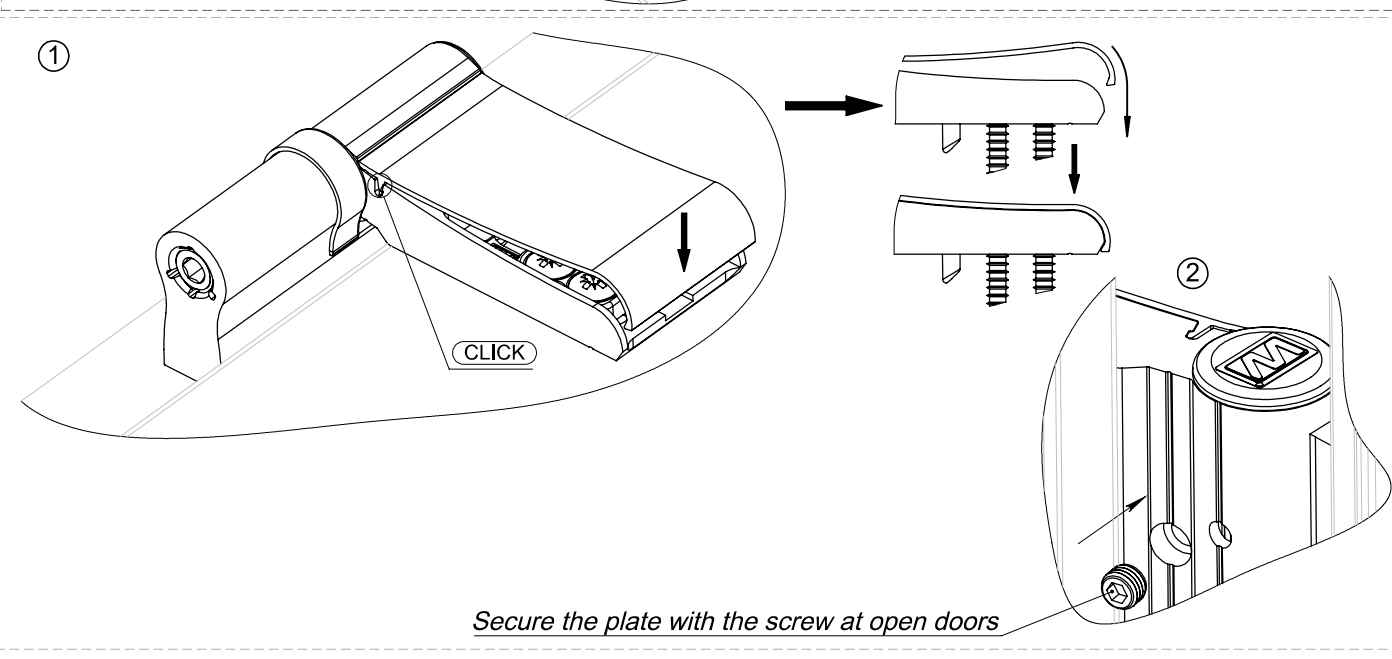
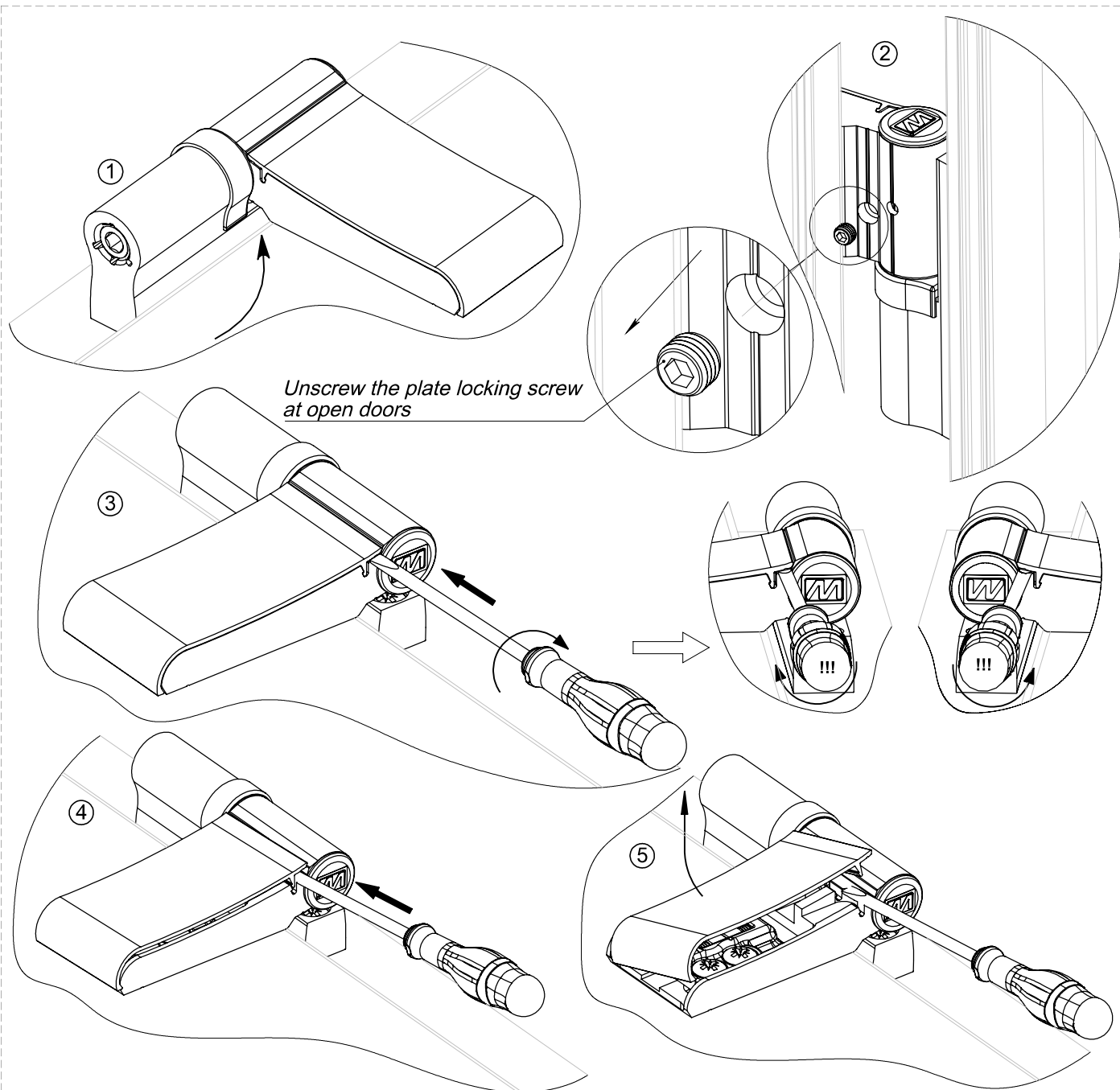
- **Regular checks:** Regularly inspect window and door hinges and locks. Tighten loose components and lubricate as needed.

• DOOR ADJUSTMENT INSTRUCTIONS

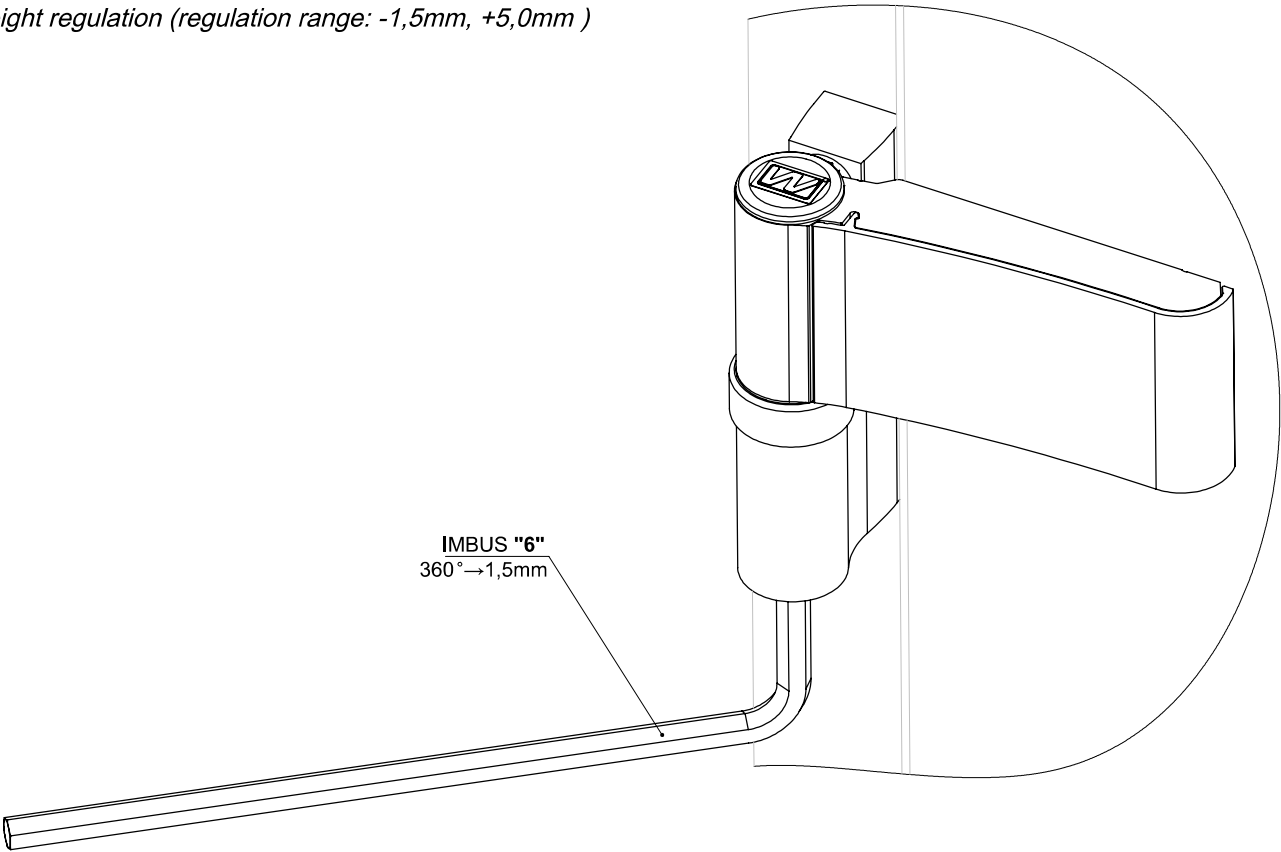


- You will need 3-mm (6) and 5-mm (3) hexagon keys for adjusting the hinges. Remove the plastic covers from the hinges (1). Loosen the fixing screws (2) one turn (do not remove the glass). If needed, the door can be shimmed up a bit from here vertically. If it needs to be adjusted left or right, turn 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.

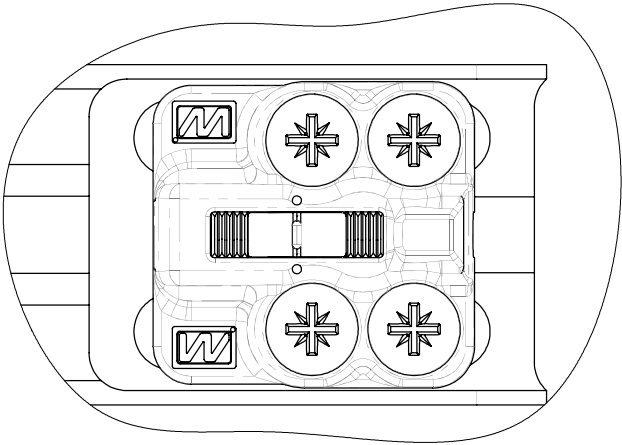
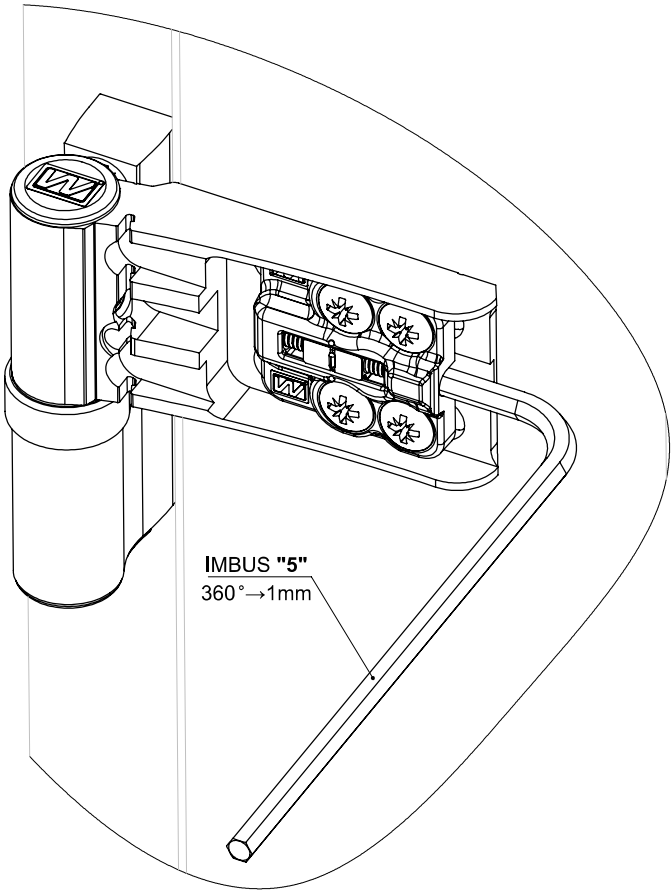
Assembly / disassembly cover plate:



Height regulation (regulation range: -1,5mm, +5,0mm)

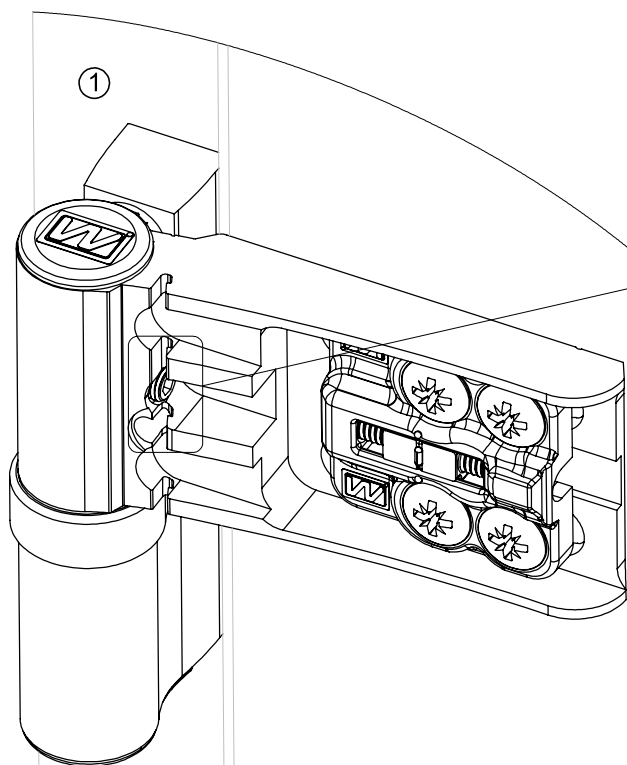


Left / right adjustment (regulation range: $\pm 5,0\text{mm}$)

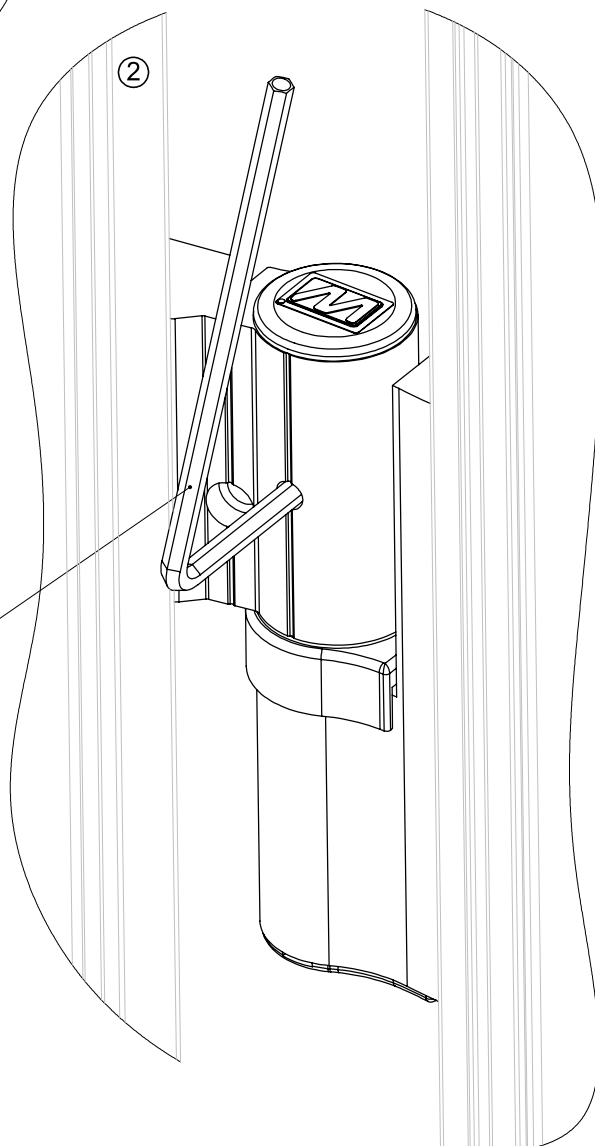


Regulation state on slider

Seal / height of profile adjustment (regulation range: $\pm 3,0\text{mm}$)



Ease up on screw !!!



IMBUS "3"
360° → 1mm

Access to adjustment is possible after opening the door

After regulation do not forget to tighten screw from step ① !!!