



|| pure cübe

ASSEMBLY INSTRUCTIONS

for the

PURE CUBE OUTDOOR CU770/772

Read these assembly instructions and the accompanying video to enhance your building experience.



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Table of Contents

Tools Checklist	Pg 4
Sauna Base Preparation	Pg 5
Bottom Frame	Pg 6-13
Walls	Pg 14-25
Windows	Pg 26
Door	Pg 27-28
Door Handle	Pg 28
Roof	Pg 29-31
Roof Trim	Pg 32-39
Trim	Pg 40-41
Benches	Pg 42-51
Vents	Pg 52-54
Accessory Install Section	Pg 56
Maintaining Your Sauna After Installation	Pg 57
Stains & Finishes	Pg 58
Warranty	Pg 59

CONGRATULATIONS

on the purchase of your

OUTDOOR SAUNA

Just a few things to follow.....

**Please be sure to read this entire manual
Before proceeding with the assembly.**

All electrical connections must be performed
By a qualified electrician.



For further information about your heater and
Installation instructions, please refer to the
provided heater manual.



Always ensure that you have the correct screw
length so that the screw does not go all the way
through the material and come out the other side.



Tools Checklist

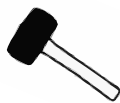
Ensure you have the following tools to finish the job right!



Cordless Driver

☐


#2 Robertson Bit
(Short & 4" or longer)

☐


Mallet

☐

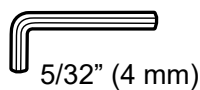

Hole Saw

☐

2" (51 mm) Hole Saw with bit for cordless driver or drill. **1 1/2" - 2" (38-51 mm)** size



Tape Measure

☐


5/32" (4 mm)

or



5/32" (4 mm)

☐


Square

☐


or



Staple Gun or
Nail/Staple Gun

☐


Utility Knife

☐


Level

☐


Marker or Pencil

☐


Step Ladder

☐

Sauna Base Preparation

Ensure the base for your sauna is level with a slight slope to the back for drainage. A solid base for your sauna is recommended and can be made from the following.



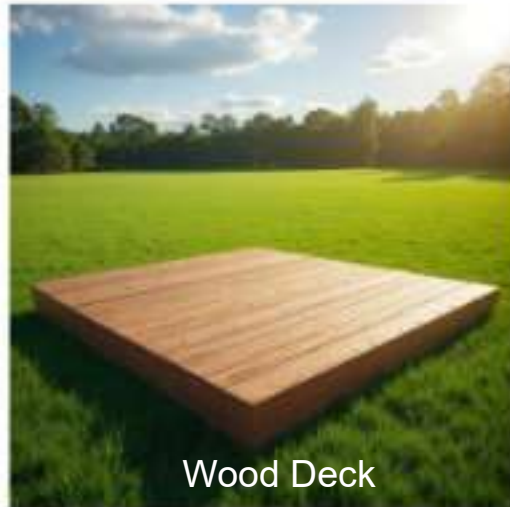
Crushed Stone



Patio Stone/Paver Blocks



Concrete Pad

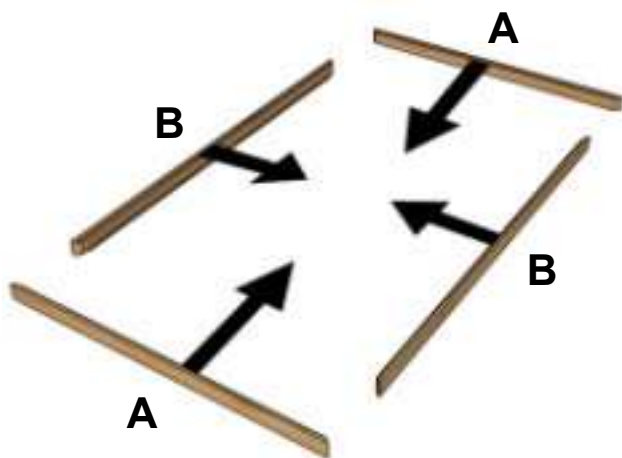


Wood Deck

It is recommended to build a base larger than required to provide a sitting area for cooling off during your sauna session.

Assembly Instruction - Bottom Frame

1

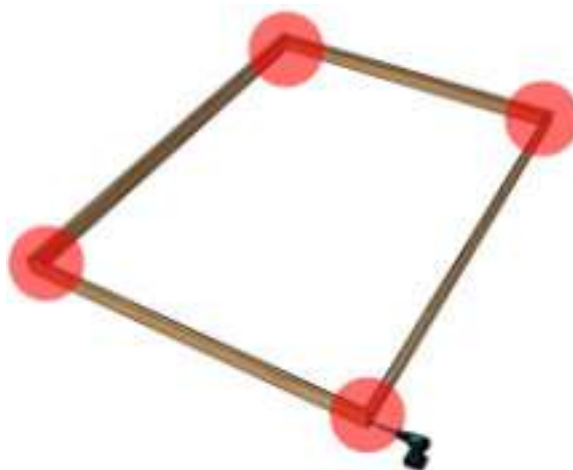


A. Ensure the lip of each Piece is facing upwards.

On a large flat area or platform place the floor pieces down for assembly.

2

 **8X**
2.5" (64mm) Robertson



Connect the frame with screws in the pre-drilled holes.

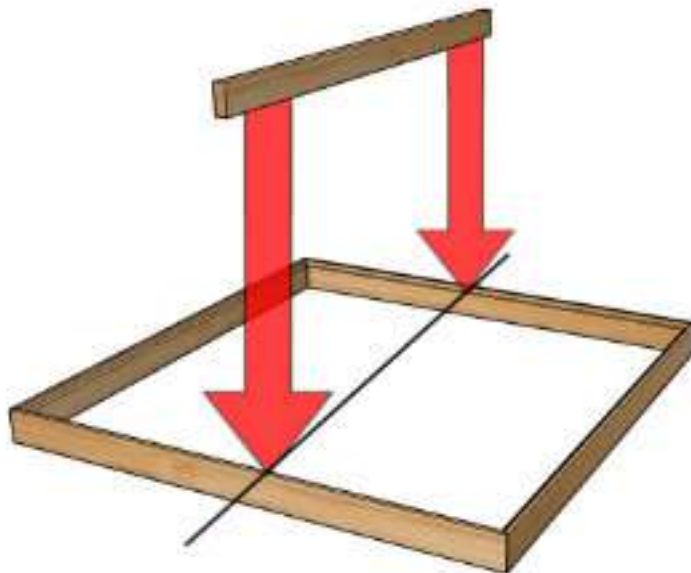
Bottom Frame

3



Mark the middle point of the front and back joists.

4

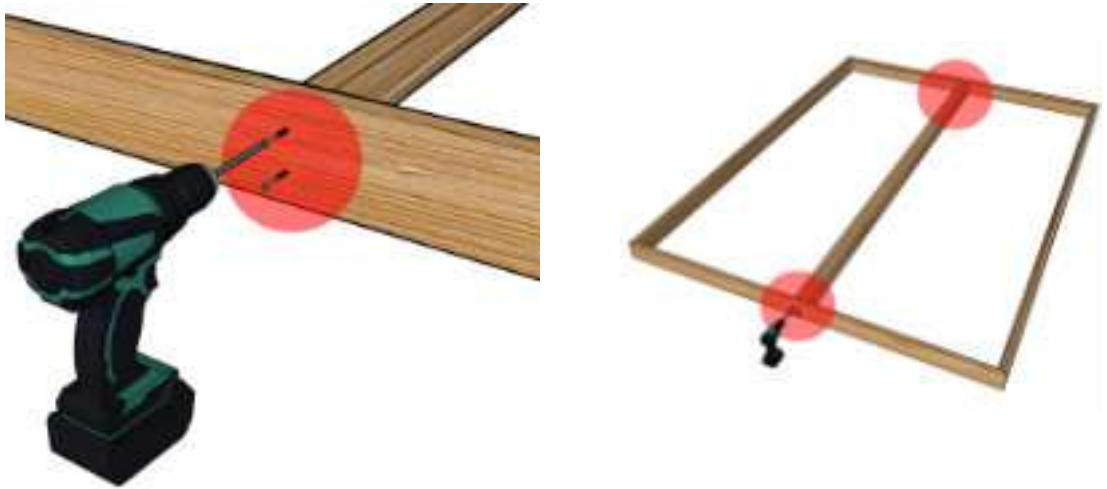


Place a joist along the center of the frame.

Bottom Frame

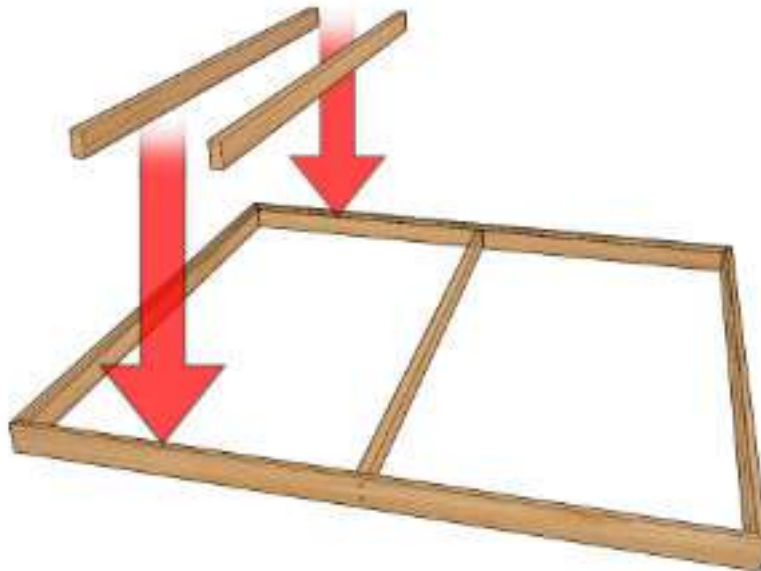
5

 **4X**
2.5" (64mm) Robertson



Fasten the center joist to the bottom frame. Ensure the joists are square.

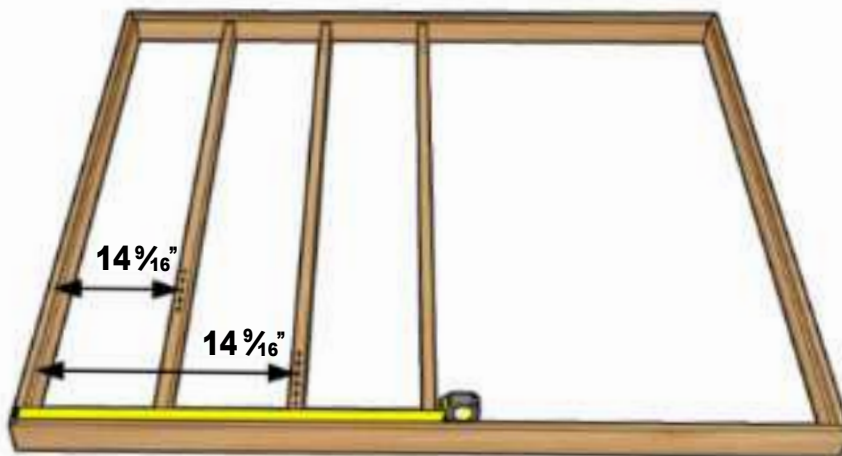
6



Place two joists on one side of the center joist.

Bottom Frame

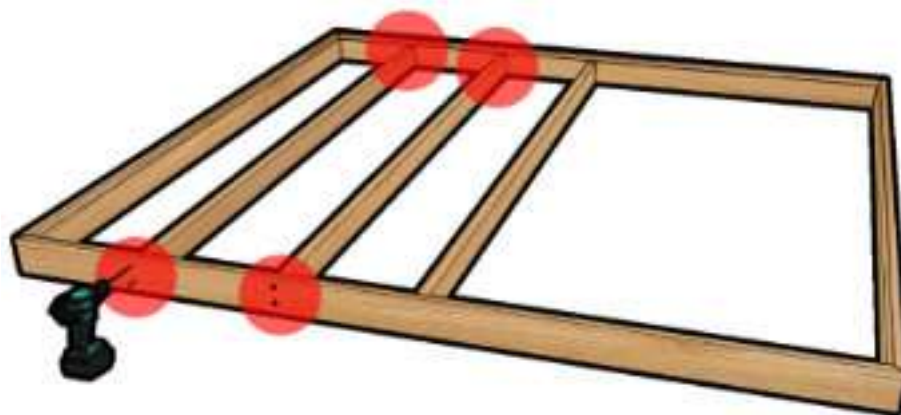
7



Make and mark two measurements for two joists beside the center joist.

8

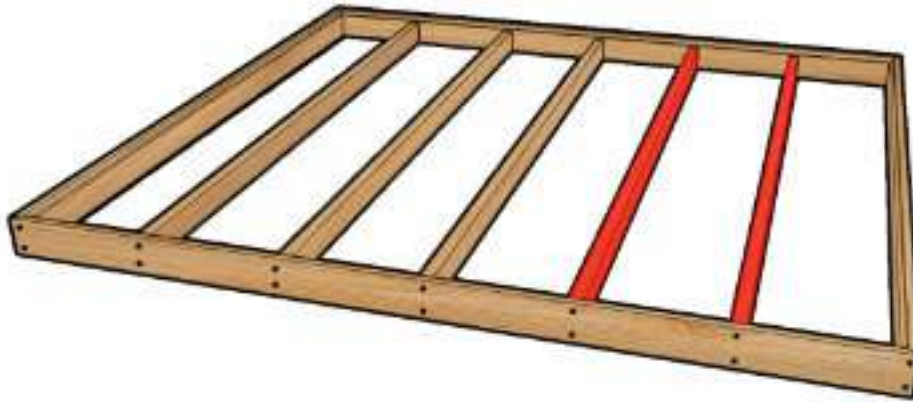
 **8X**
2.5" (64mm) Robertson



Fasten each joist with two screws on both sides of the frame.

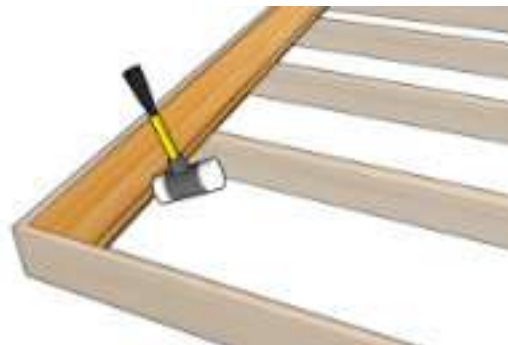
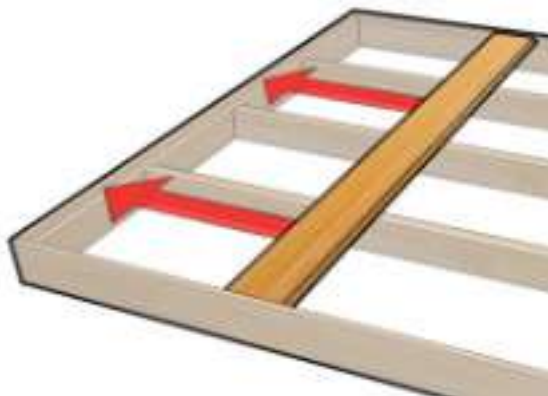
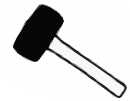
Bottom Frame

9



Add two more joists on the other side of the center joist. Follow **STEPS 6-8** as a guideline.

10

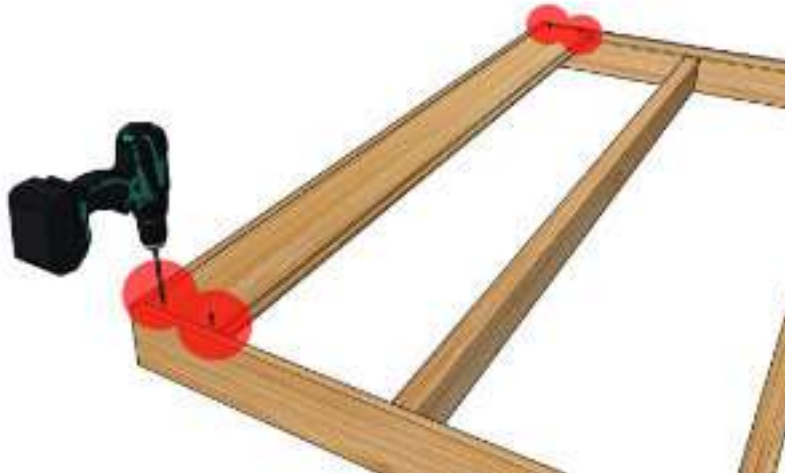


Place the first floor board, ensure the smoother side is on top and the tongues are tight into the grooves.

Bottom Frame

11

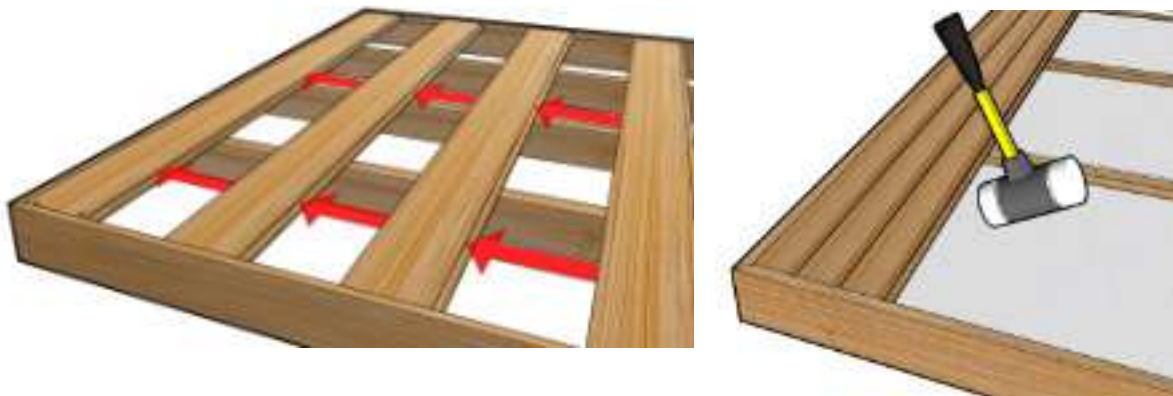
 **4X**
1.5" (38 mm) Robertson



Secure floor board with two screws along the lip of each end board.

12

 **4X** / Board
2.5" (64 mm) Robertson

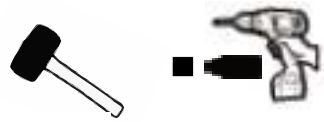


Place and fasten floor boards (following **STEPS 10-11**) until 6 boards are left. Ensure the tongue and groove between boards are kept snug by tapping with a mallet if necessary.

Bottom Frame

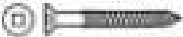
13

 **4X** / Board
2.5" (64 mm) Robertson



Place but do not fasten the last 6 boards. The last board may be more narrow in appearance to fit the final space. Ensure the tongue and groove between boards are kept snug by tapping with a mallet if necessary.

14

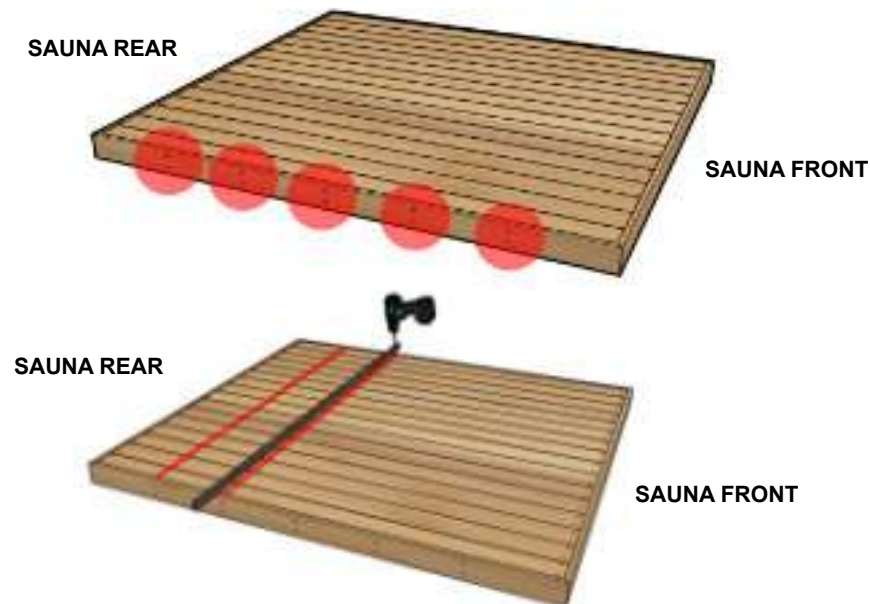
 **4X** / Board
2.5" (64 mm) Robertson



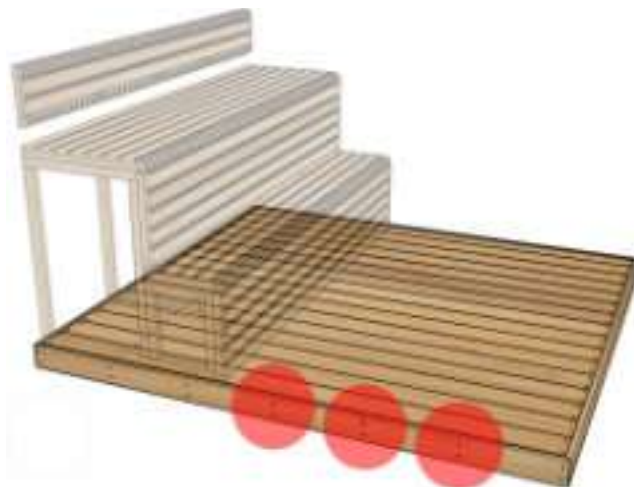
Once the last board is snugly placed into the floor frame you can fasten the remaining floor boards.

Bottom Frame

15  **4X** / Board
2.5" (64 mm) Robertson



Locate the screws used for the floor support (See image above). Starting from the back of the sauna add a row of screws/staples for each floor support shown highlighted. It may be easier to use a level or straight edge to help line up the screws.



For aesthetic reasons don't secure the highlighted supports as this area is open and will not hide exposed screws/staples. The bench will cover the first two rows when it is installed in later steps.

Walls

16

SAUNA REAR



SAUNA FRONT



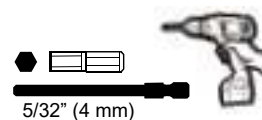
Recommended
two person job

Connect a 4x4 post and wide wall panel.

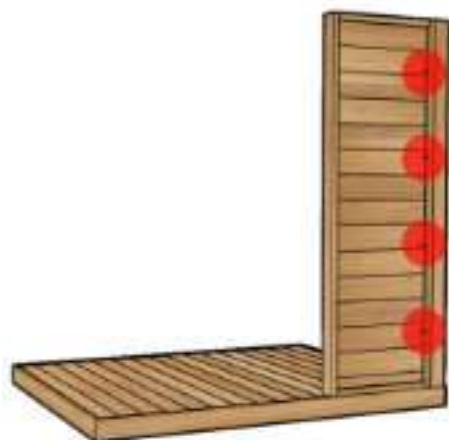
17

Lag Screw

4X



Recommended
two person job



From the outside of the wall frame panel fasten the 4x4 post and wide wall panel with lag screws in the pre-drilled holes.

Walls

18



Recommended
two person job

SAUNA REAR



SAUNA FRONT

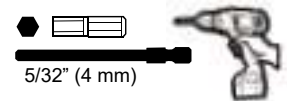


Connect a wide wall panel to the side of the 4x4 post.

19


Lag Screw

4X



Recommended
two person job



Fasten the two panels together with lag screws in the pre-drilled holes.

Walls

20

SAUNA REAR



SAUNA FRONT

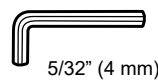


Recommended
two person job

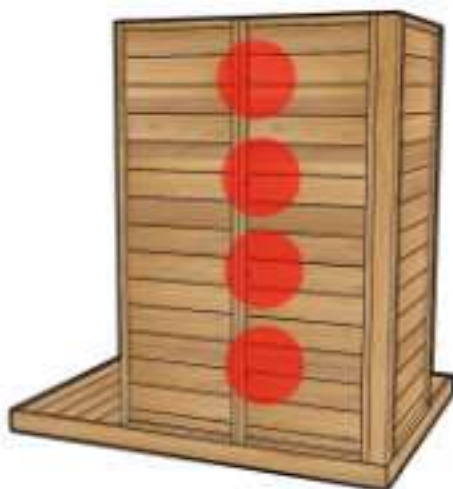
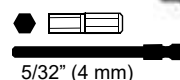
Connect another a narrow wall panel to the other side of the wall.

21

 **4X**
Connector Bolts & Cap Nuts



or



Fasten the two panels together with lag screws in the pre-drilled holes.

Walls

22

SAUNA REAR



SAUNA FRONT



Connect another a narrow wall panel to the other side of the wall.

23

 **4X**
Connector Bolts & Cap Nuts



Fasten the two panels together with lag screws in the pre-drilled holes.

Walls

24

SAUNA REAR



SAUNA FRONT



Connect the 4x4 corner post to the end of the wall.

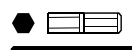
25

 
Lag Screw

4X


5/32" (4 mm)

or


5/32" (4 mm)



Fasten the corner post from the outside of the wall with lag screws in the pre-drilled holes.

Walls

26

SAUNA REAR



SAUNA FRONT



Connect a wide panel to the corner post.

27



Lag Screw

4X



5/32" (4 mm)



Fasten the corner post from the outside of the wall.

Walls

28

SAUNA REAR



SAUNA FRONT



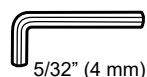
Connect a narrow panel to the next.

29

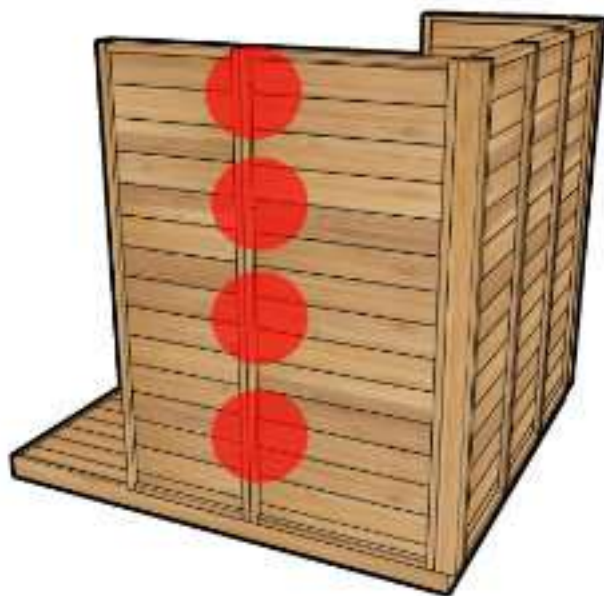
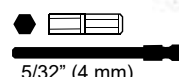


4X

Connector Bolts & Cap Nuts



or



Fasten the two panels together with lag screws in the pre-drilled holes..

Walls

30

SAUNA REAR



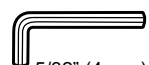
SAUNA FRONT



Connect a narrow panel to the next.

31

 **4X**
Connector Bolts & Cap Nuts


5/32" (4 mm)

or


5/32" (4 mm)



Fasten the two panels together with lag screws in the pre-drilled holes.

Walls

32

SAUNA REAR



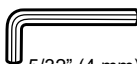
SAUNA FRONT



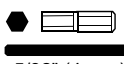
Fasten the two panels together with lag screws in the pre-drilled holes.

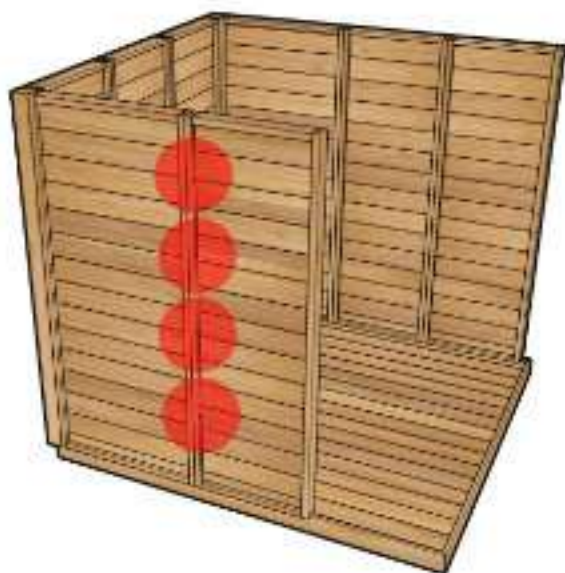
33

 **4X**
Connector Bolts & Cap Nuts

 5/32" (4 mm)

or

 5/32" (4 mm)



Fasten the two panels together with lag screws in the pre-drilled holes..

Walls

34

SAUNA REAR



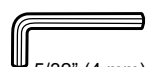
SAUNA FRONT



Connect a narrow panel to the next.

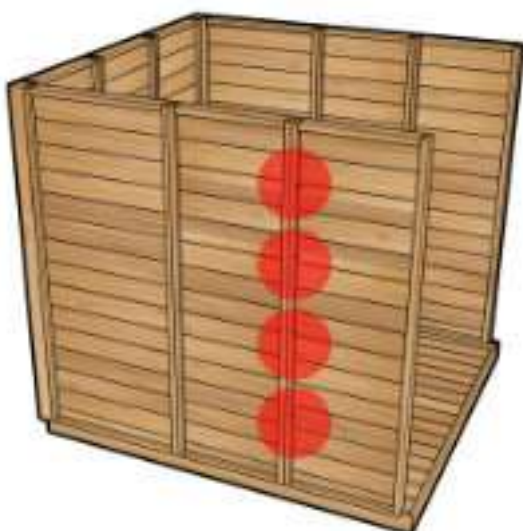
35

 **4X**
Connector Bolts & Cap Nuts


5/32" (4 mm)

or

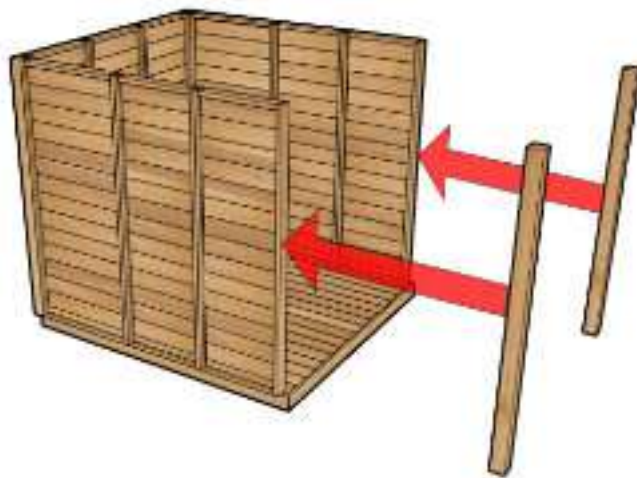

5/32" (4 mm)



Fasten the two panels together with lag screws in the pre-drilled holes.

Walls

36



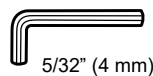
Connect the two end corner posts to the wall panels.

37

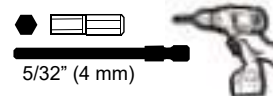


Lag Screw

4X



or



Recommended
two person job



Fasten the corner post to the wall panel. Do this for both posts.

Walls

38



Recommended
two person job

SAUNA REAR



SAUNA FRONT



Place the front window corner in the space to the front of the sauna.

PLEASE NOTE: The model of your Outdoor Sauna may vary slightly than what is shown. If your model contains the louvered window it will be installed in the same way as the window shown for **STEP 38**.

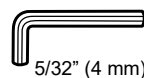


39



Lag Screw

4X



or



Fasten the window to the corner post with lag screws in the pre-drilled holes.

Windows

40



Recommended
two person job

SAUNA REAR



SAUNA FRONT



Place the front window corner in the space to the front of the sauna.

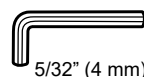
41



Lag Screw



4X



5/32" (4 mm)

or



5/32" (4 mm)



Fasten the window to the corner post with lag screws in the pre-drilled holes.

Door

42



Recommended
two person job



Place the door in the space between the windows panels.

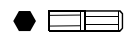
43

 Lag Screw

4X


5/32" (4 mm)

or

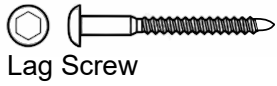

5/32" (4 mm)



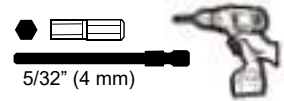
Fasten the door frame to the window frame with lag screws in the pre-drilled holes.

Door

44

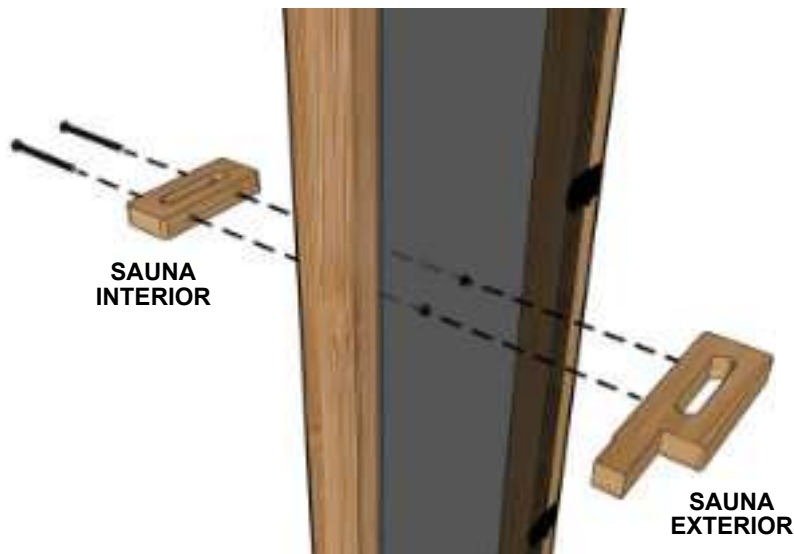
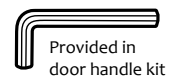


4X



Open the door. On the inside frame of the door frame add lag screws in the pre-drilled holes.

45



Assemble and install the door handle.

Roof

46



Align all 4 walls so they hang **1 1/2"** over the floor base.
If necessary use a mallet to move and adjust the walls on the bottom frame.

47



Recommended
two person job



Sauna Front



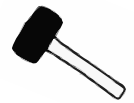
Sauna Rear

Tongue

Place both roof panels on the top of the sauna. The flush face of the roof should be at the front of the sauna and the face with a tongue should be facing the rear of the sauna.

Roof

48



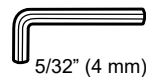
Ensure the roof panels are flush with the wall panels and are aligned with each another.
Use a mallet to nudge the roof into place.

49

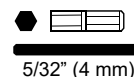


5X

Connector Bolts & Cap Nuts



or



Line up the holes for both panels and fasten the panels with connector bolts and cap nuts in the pre-drilled holes. Ensure both panels are flush.

Roof

50

 **24X**
2.5" (64 mm) Robertson



Secure the roof to each wall panel using 2 screws for each individual panel. Do this for all 4 walls.

51

 **24X**
2.5" (64 mm) Robertson



Secure the bottom of each wall panel to the floor base using 2 screws for each individual panel. Do this for all 4 walls including window panels.

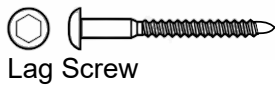
Roof Trim

52



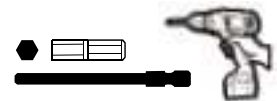
Place the side roof trim flush with the front wall.

53



Lag Screw

4X



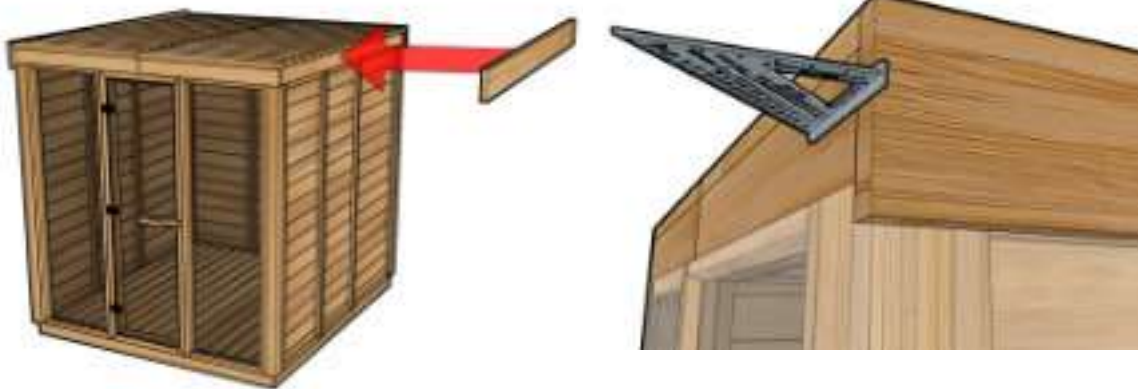
Recommended
two person job



Have someone hold the board in place from the outside of the sauna. From the interior of the sauna secure lag screws into the pre-drilled holes to secure the roof trim in place.

Roof Trim

54



Place the side roof trim. Ensure it is flush with the front wall and follow **STEP 53** for the second side trim board.

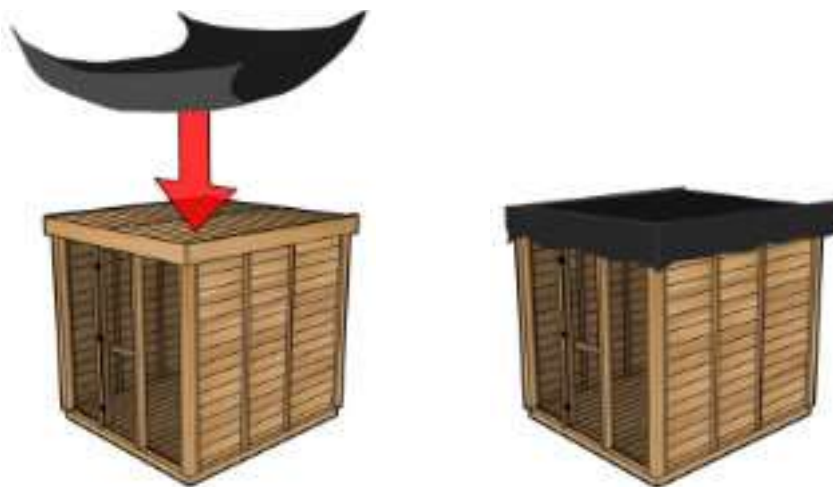
55



Place the front roof trim. Ensure it is placed in front of the sides trim boards. Follow **STEP 53** for installing the trim board.

Roof Trim

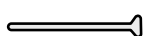
56



Place the EPDM membrane on top of the sauna. Spread it out evenly over the entire roof ensuring the excess fabric drapes over the sides of the sauna.

57

Finish Nails



or

1 1/4"
(32 mm)



or



Once laid out evenly, secure the membrane to the roof trim using staples or nails every 6-8 inches (152 -205 mm). Do this for the front and sides of the sauna but not the rear of the sauna. Ensure membrane is stapled/nailed flat and tight on the roof.

Roof Trim

58



Trim the excess membrane on front and sides only.

59

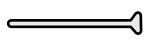


In the rear of the sauna leave enough EDPM membrane to tuck under the back trim when installed.

Roof Trim

60

Finish Nails



or

1 1/4"
(32 mm)



or



Fold and fasten the EDPM membrane under the rim of the rear roof and staple in place.

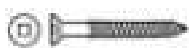
61



Place the front roof cap and place it snug on top of the roof trim.

Roof Trim

62



6X
1.5" (38 mm) Robertson



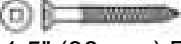
Fasten the front roof cap with screws.

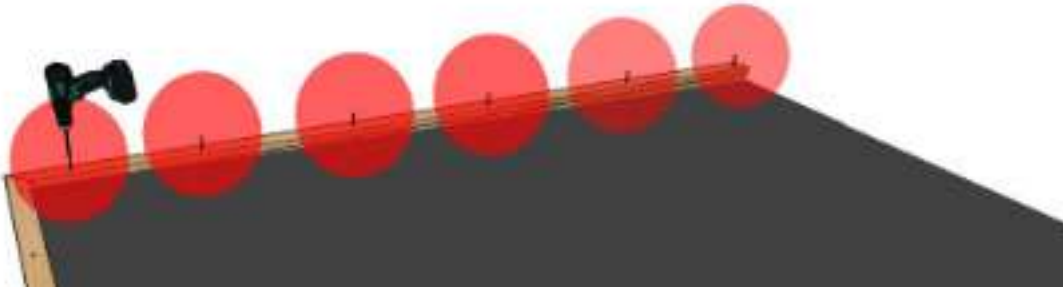
63



Place the side roof caps and place them snug on top of the trim.

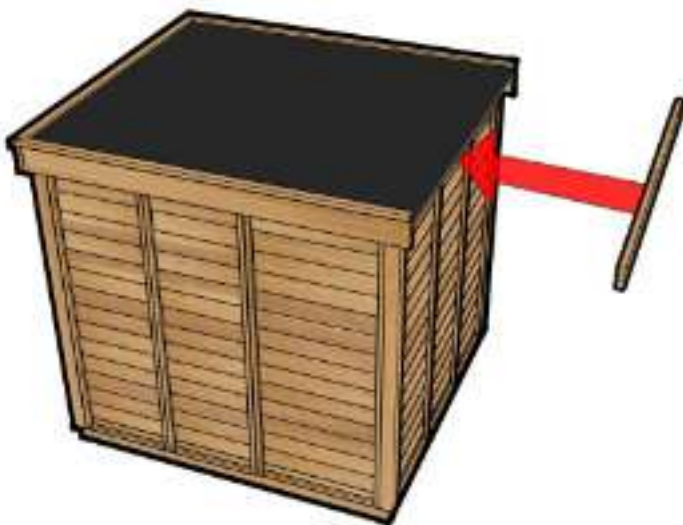
Roof Trim

64  **6X / Board**
1.5" (38 mm) Robertson



Fasten both side roof caps with screws each.

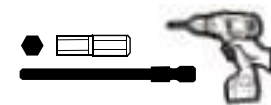
65



Place the back trim piece in place.

Roof Trim

66  **6X**
Lag Screw



Recommended
two person job



Have someone hold the board in place and inside the sauna secure lag screws into the pre-drilled holes to secure the rear roof trim.

67



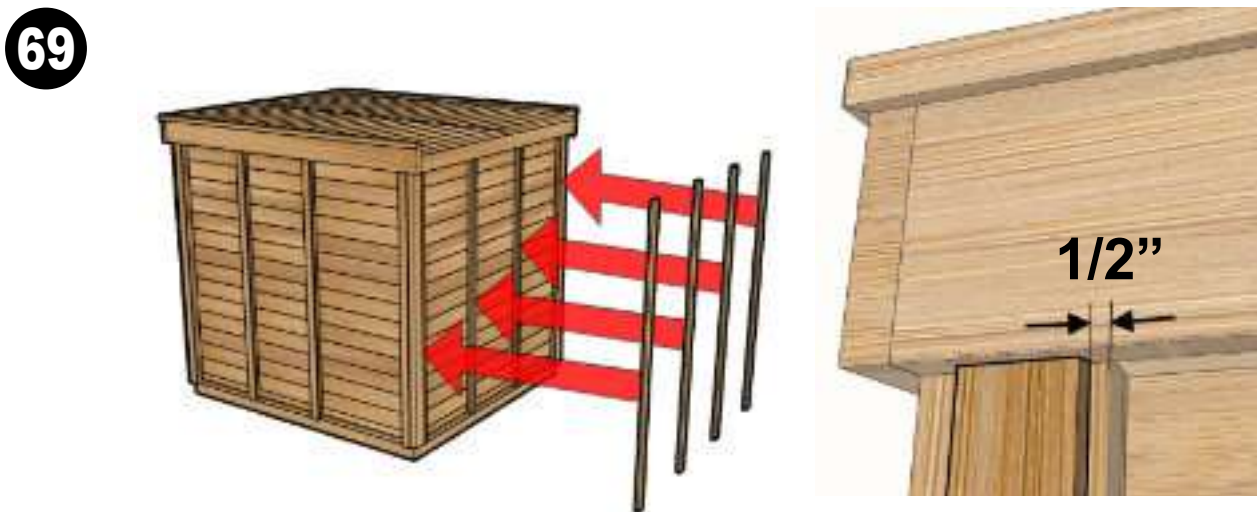
Place the trim pieces 3" wide (76 mm) on the board seams of the side of the sauna. For the trim pieces placed on the corners of the sauna leave a 1/2" gap (13 mm) as shown in the image above.

Trim

- 68** Finish Nails  or 1 1/4" (32 mm)  **8X / Board**  or 



Fasten each trim piece with nails or staples. Place two staples side by side along the trim strip. Follow **STEPS 67-68** to add trim on the opposite side of the sauna.



Place the trim piece 3" wide (76 mm) on the board seams of the rear of the sauna. For the trim pieces placed on the corners of the sauna leave a 1/2" gap (13 mm) as shown in the image above.

As a guide follow **STEP 68** to fasten the trim pieces.

Trim

70



Place the trim piece 3" wide (76 mm) on the corner board seam of the front of the sauna. Leave a 1/2" gap (13 mm) as shown in the image above.

As a guide follow **STEP 68** to fasten the trim pieces.

71



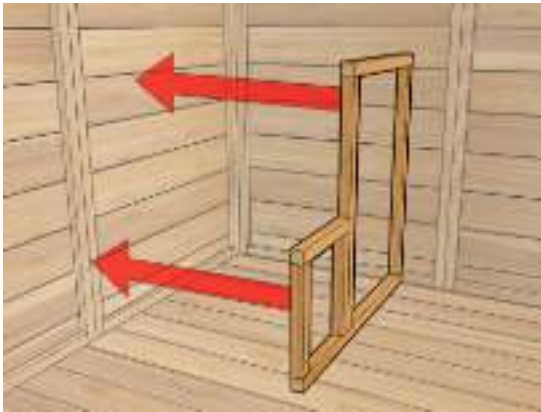
Place two narrow trim pieces for the seams on either side of the door. Ensure to leave a gap between the trim piece and door handle (See image above).

As a guide follow **STEP 68** to fasten the trim pieces.

Benches

PLEASE NOTE: The following instructions demonstrate the installation of a typical bench setup. Your setup may differ slightly depending on the options you may have for your bench placement and may require a different setup.

72



Position the bench frame to the back and side wall on the inside of the sauna.

73



Place the second bench support on the opposite wall.

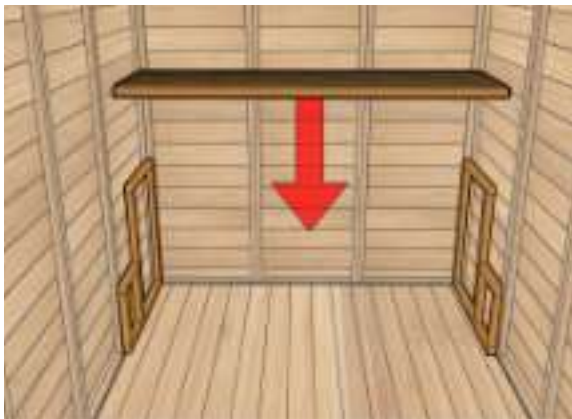
Benches

74



Fasten the bench support to the side and back wall. Repeat this for the bench support on the other wall.

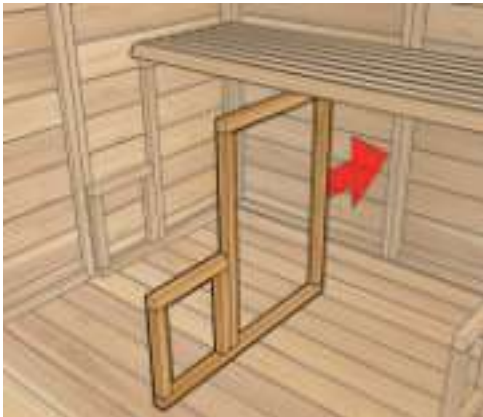
75



Place the bench top on the bench supports.

Benches

76



Place a bench support underneath the bench top. Position the bench support directly under the cross support of the bench top. (See image above). Repeat **STEP 76** for the second & third bench support.

77

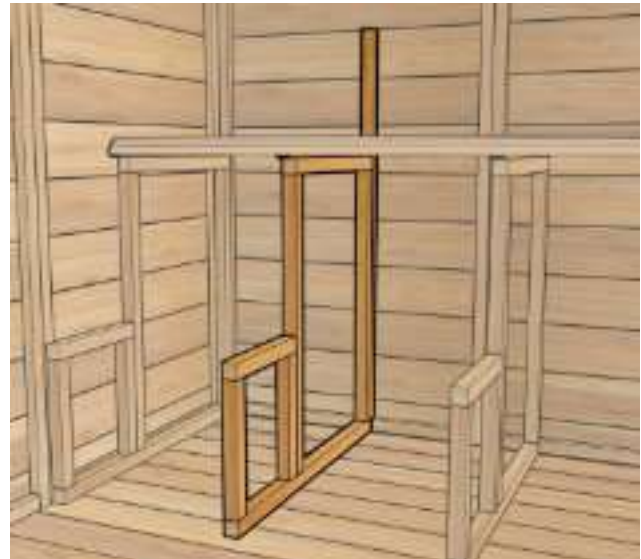
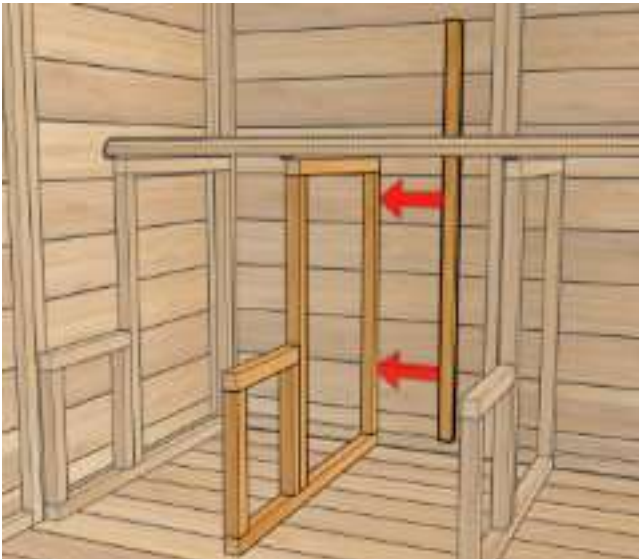
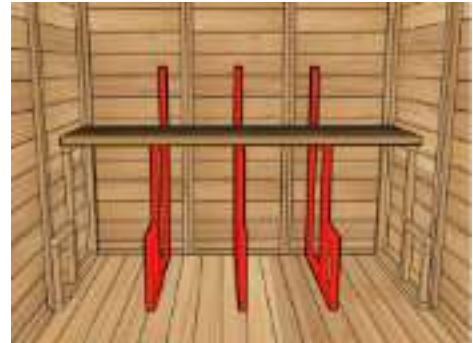
 **10X**
2.5" (64 mm) Robertson



Fasten the bench supports to the bench top with 2 screws each.
Do this for all 5 bench supports.

Benches

78



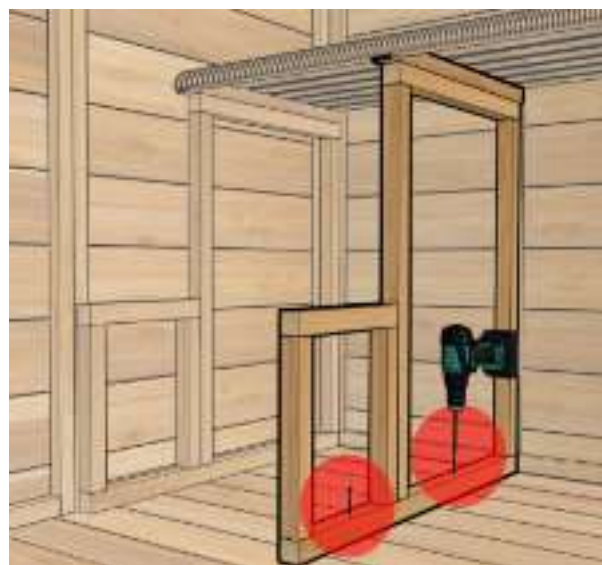
Insert the backrest supports behind the top bench. Slide and align the backrest support behind the bench support. Repeat **STEP 78** for the additional backrest supports.

Benches

79

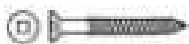


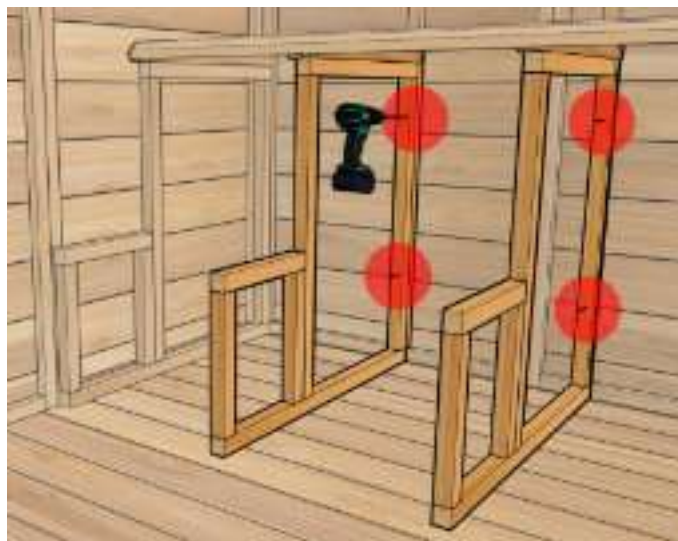
10X
2.5" (64 mm) Robertson



Ensure each bench support is level. Fasten each support with two screws to the floor.

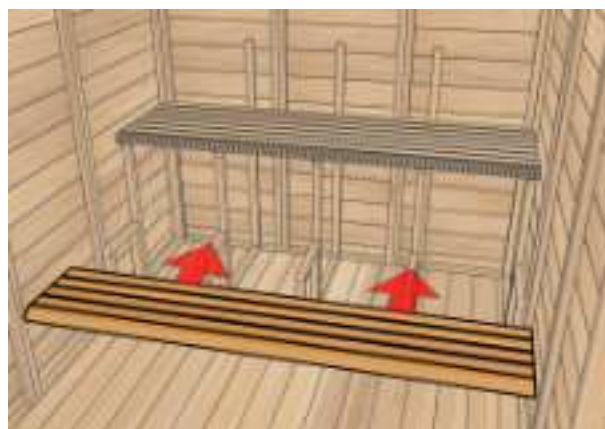
Benches

80  **4X**
2.5" (64 mm) Robertson



Ensure the backrest support is aligned with the bench support.
Fasten the backrest/backrest support to the back of the sauna.

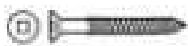
81



Place the bottom bench.

Benches

82



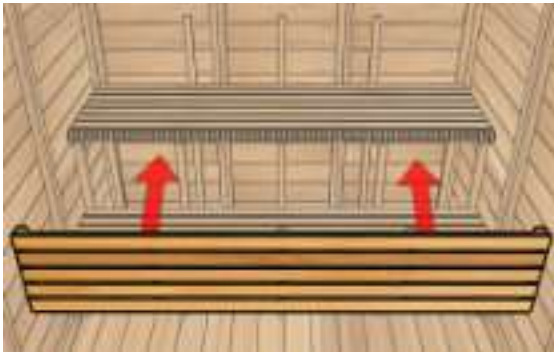
5X
2.5" (64 mm) Robertson



Fasten the bottom backrest/backrest support to the back of the sauna.
Fasten with a screw on all 5 bench supports.

Benches

83



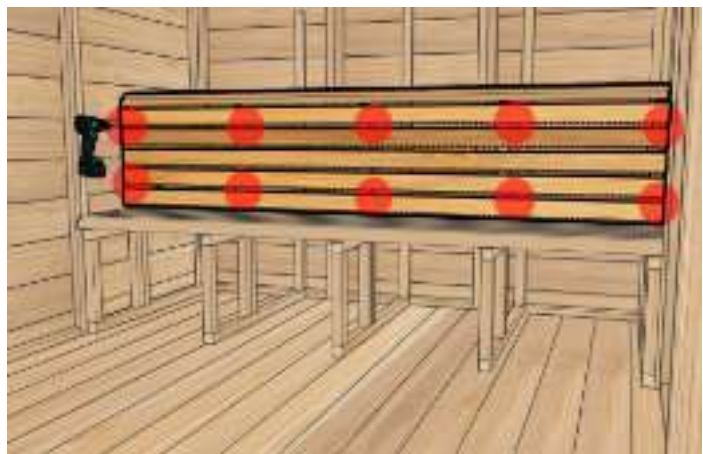
Place the top bench enclosure.

84



10X

2 1/2" (64 mm) Robertson



Fasten the top bench enclosure with screws.
Fasten each screw between the slats for a cleaner look to your bench.

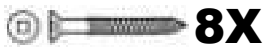
Benches

85



Place the bottom bench enclosure.

86



2" (51 mm) Robertson



Fasten the bottom bench enclosure with screws.
Fasten each screw between the slats for a cleaner look to your bench.

Benches

87



Place the backrest on the back of the sauna aligning it's height with the backrest support added from **STEP 78**.

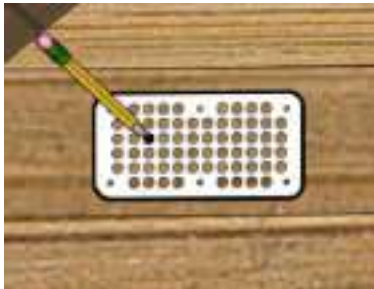
88



Fasten the bottom bench enclosure with screws.
Fasten each screw between the slats for a cleaner look to your bench.

Vents

89



In the upper right corner of the sauna interior find an appropriate area for your vent.
Using the vent cover as a template mark off the dots as shown with a pencil.

90

2" (51 mm) Holesaw Recommended
1 1/2" (38 mm) Minimum



Remove the vent cover and use a two inch hole saw to add two holes side by side for the vent. Create a hole between the four pencil marks etched on the wall from **Step 89**.

PLEASE NOTE: Only drill half way through the wall to avoid splintering the wood.

Vents

91



Continue drilling out both holes. On the outer wall of the sauna position the vent cover over the two holes.

92

 **6X**
Provided screws

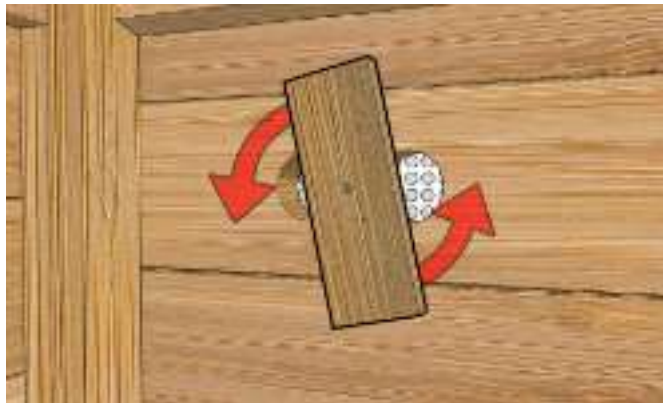


Fasten the vent cover on the outside wall with the six provided screws.

Vents

93

 **1X**
1 1/2" (38 mm) Robertson



Add a screw to the provided wooden block in the pre-drilled hole.

PLEASE NOTE: Only tighten the wooden block enough that it may swivel firmly.

94



Install a second vent under the bench against the back wall
following **STEPS 89-92** as a guide.

PLEASE NOTE: The vent cover will be installed on the inside of the sauna.

That concludes the basic instructions for the
Pure Cube Outdoor Sauna .
If you have any accessories left to install or will be in the near
future please continue on to the next section.
We hope you enjoy your sauna.

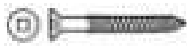
For any installation of your sauna heater please follow the directions given with your specific heater model.



Accessory Install Section

95

Sand Timer (Optional)



2X

1 1/2" (38 mm) Robertson



Place the sand timer in the desired location and secure with screws in the pre-drilled holes. Ensure it is in position and level so it may rotate without hitting the wall.

Maintaining Your Sauna After Installation

INTERIOR

It is recommended to vacuum or sweep out the inside of your sauna frequently to remove dirt and debris. Under normal conditions, a slight wash of the floor and benches with warm soapy water several times a year will maintain its cleanliness. Leisurecraft offers a sauna room cleaner that can be used pure or diluted at a 4-1 ratio. Simply spray and wipe!

You can use a sheet of fine grit sandpaper or a low-pressure wash to remove more stubborn stains for a deeper cleaning of the interior of your sauna.

NEVER USE ammonia or harsh cleaners as they can turn the wood gray.



EXTERIOR

Depending on the humidity and weather conditions in your area, the cedar will either shrink or expand based on the amount of moisture absorption. The desired effect is to have the cedar expand into the bands therefore making the sauna staves much tighter. Over time the lumber will weather naturally as a result of sun and rain, it will change into a weathered grey colour. The natural weathering will not harm the wood or impair the sauna's performance.

If you wish to retain the natural color of your Leisurecraft Sauna, Leisurecraft offers cedar sauna stain in 5 amazing colors; Sesame, Light Leak, Bongossi, Black and Natural in convenient 2.5 Litre pails.

WATER SEEPAGE

Some minor water seeping into the sauna is expected and normal for an outdoor sauna. If your sauna is properly installed, you should not have water dripping in, but you should expect some water seepage, especially on the top and sides of the sauna. This is due to the porous characteristics of the wood and to the ball-and-socket profile design of the staves. Water seepage will not harm the sauna. The moisture will evaporate once you turn on the heater and the sauna heats up. If the water marks are bothersome, they can be easily removed with a light sanding with 80 or 100 grit sandpaper.

INTRODUCING OUR SAUNA STAINS & FINISHES



ALIS NATURAL OIL FOR EXTERIOR WOOD

Perfect for your sauna and garden furniture. This protective oil for outdoor wood offers great value.



Black



Light Teak



Elm Dark Brown



Sesame



MELDOS NATURAL OIL FOR SAUNA INTERIORS

Meldos is a natural and versatile impregnating, perfect for protecting soft Woods and ideal use in saunas.

See your local paint retailer to purchase your preferred outdoor stains or water sealer or you can try LIVOS wood care products from Leisurecraft today!



Check out other products from Leisure Craft:





5 Year Residential Limited Warranty Policy

All products designed and manufactured by Dundalk LeisureCraft Inc. ("LeisureCraft") are covered by a limited warranty against defects in materials and workmanship under normal residential use for a period of five (5) years, beginning on the date the product is received by the original end-user consumer.

This warranty does not apply to defects resulting from normal wear and tear, improper installation, insufficient or improper maintenance, natural weather conditions or failure to follow the manufacturer's installation, usage, or care instructions.

In the event of a valid warranty claim, LeisureCraft will provide replacement parts at no charge. However, please note that the replacement of parts will not extend the original warranty period.

This warranty is limited solely to the replacement of parts and does not cover any associated service, labor, or installation costs, all of which are expressly excluded.

For products offered by LeisureCraft that are not manufactured by LeisureCraft, please refer to the warranty policy and terms provided by the manufacturer.

LIMITED WARRANTY

Dundalk LeisureCraft Inc. ("LeisureCraft") is committed to providing high-quality sauna heaters and accessories to our customers. To offer peace of mind, we will match the manufacturer's warranty on all eligible products purchased from us. If the manufacturer offers a warranty on the product, we will honor that warranty, ensuring the same terms, coverage, and duration.

This warranty is limited to the replacement of parts only. It does not cover any service, labor, or installation costs, which are expressly excluded.

This warranty does not apply to defects caused by normal wear and tear, improper installation, inadequate or improper maintenance, or failure to adhere to the manufacturer's installation, use, or care instructions.

All electrical connections must be made by a licensed electrician. Failure to comply with this requirement will void the warranty.

For warranty claims or inquiries, please contact LeisureCraft customer support at:

Phone: 888-923-9813 Email: support@leisurecraft.com



Please ensure you fill out your warranty card!



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