

Manufactured by: Backyard Discovery 3305 Airport Drive, Pittsburg, KS 66762 800-856-4445

Basepoint Business Centre: Rivermead Drive, Westlea, Swindon SN5 7EX Phone: 0800-118-2476 J.P. Coenstraat 7, The Bridge, The Haque, 2595 WP, Netherlands Phone: 08005678990

2-4 PERSON LENNON OUTDOOR CUBE SAUNA

MODEL #: 2504653, 2504653-V

THE ASSEMBLY MANUAL MUST BE RETAINED SINCE IT CONTAINS IMPORTANT INFORMATION LICENSED ELECTRICIAN WORK IS REQUIRED TO INSTALL A DEDICATED 240V/50AMP CIRCUIT





Please visit www.backyarddiscovery.com

For the most up to date assembly manual, to register your product, or to order replacement parts Para obtener instrucciones en español, visite www.backyarddiscovery.com



EASY STEP-BY-STEP
3D INTERACTIVE INSTRUCTIONS
DOWNLOAD THE FREE APP



OWNER'S MANUAL - BASIC SETUP DIMENSIONS & ASSEMBLY NOTES

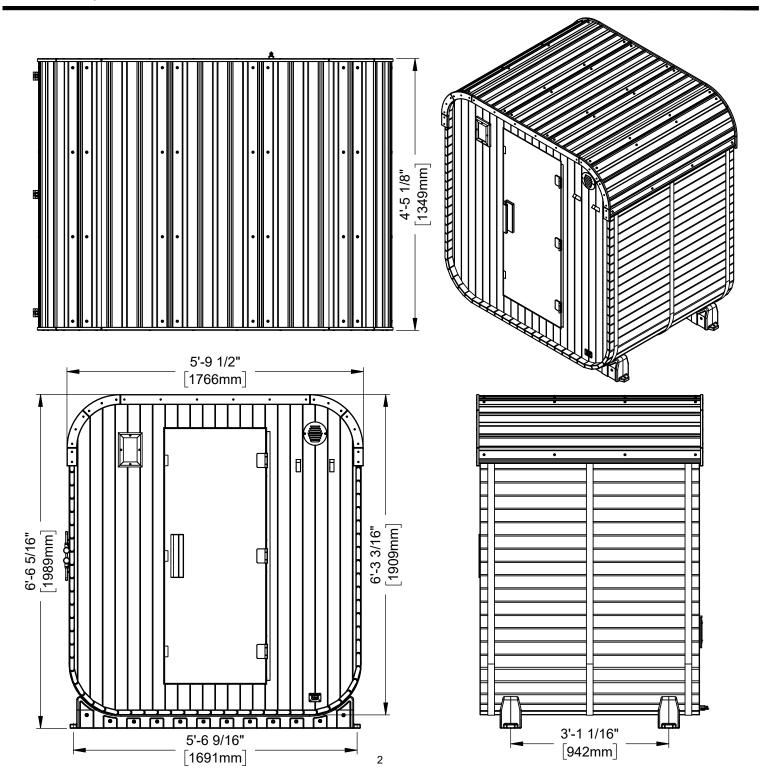
CHOOSE A GOOD LOCATION FOR YOUR SAUNA!

It is critically important the sauna foundation is sturdy and level.

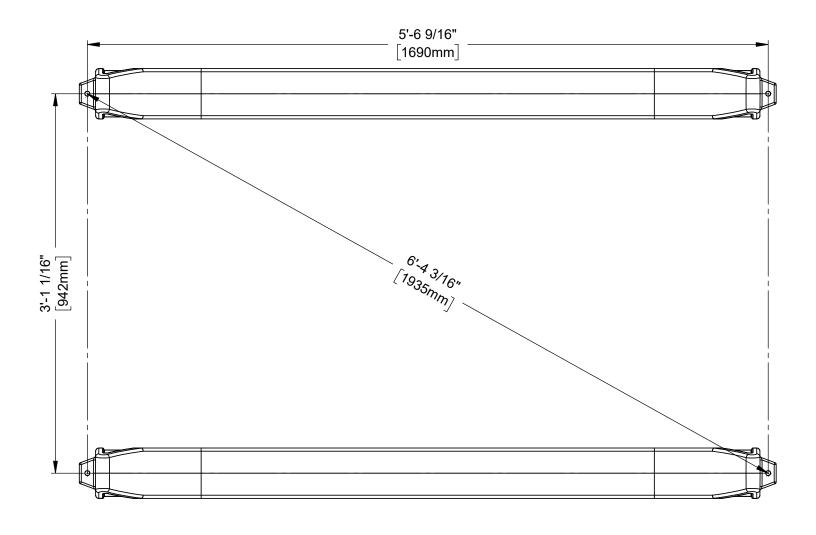
An unstable foundation can cause the sauna to tilt, shift, or fall, leading to injury.

Pay close attention to the items needed for each step. Make sure you are using the correct hardware for each step.

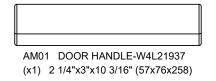
- · Using incorrect hardware may result in improper assembly.
- Ensure the surface is firm and level and can support the weight of the sauna and its users. (1000+ lbs.)
- Many garages, basements or deck floors are sloped for drainage. A slight slope will not not be an issue. A more pronounced slope will
 require shimming to make the sauna level.
- Consider a concrete slab, paver stones, or something similar to prevent the cradle supports from settling in the ground. Concrete anchors
 are provided in the kit.
- If installing on the ground or gravel surface, ground anchors are included in the kit.
- If installing on a deck, confirm there is ample structural support under the deck. The hardware to mount to a wood deck is NOT included and will need to be purchased separately.
- Consider distance from your electrical service box as this can greatly impact the cost of needed electrical work
- If located in an area that tends to receive high winds, it is recommended to take extra precautions to ensure the door does not blow open. In most situation, this should not be a concern.

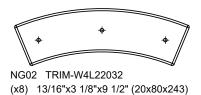


OWNER'S MANUAL - ANCHORING LAYOUT



WOOD COMPONENTS (NOT TO SCALE)







NR01 TRIM-W4L22033 (x2) 13/16"x2 3/8"x44 1/2" (20x60x1130)



NR02 TRIM-W4L22034 (x4) 13/16"x2 3/8"x4 1/4" (20x60x108)

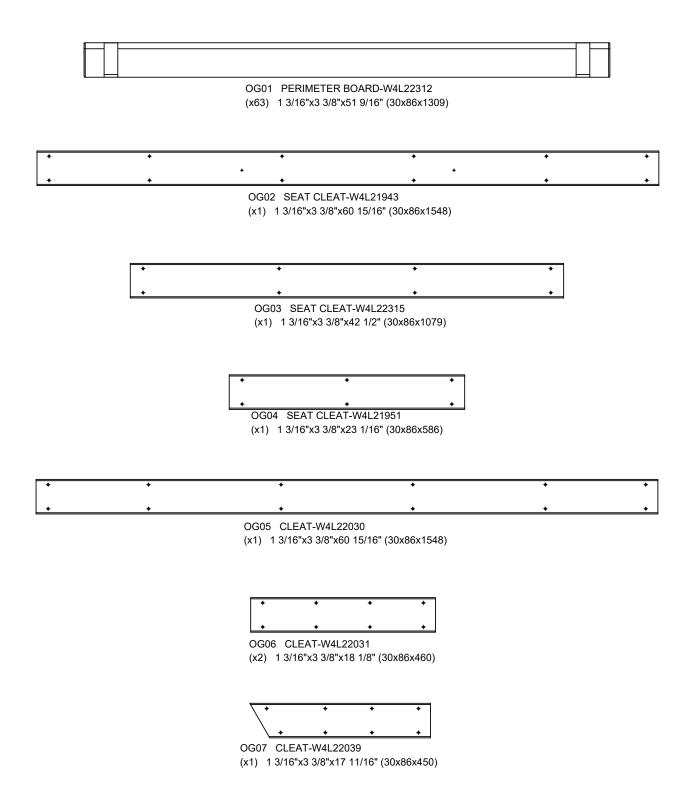


NR03 HEATER GUARD BOARD-W4L22036 (x5) 13/16"x2 3/8"x20 3/8" (20x60x518)

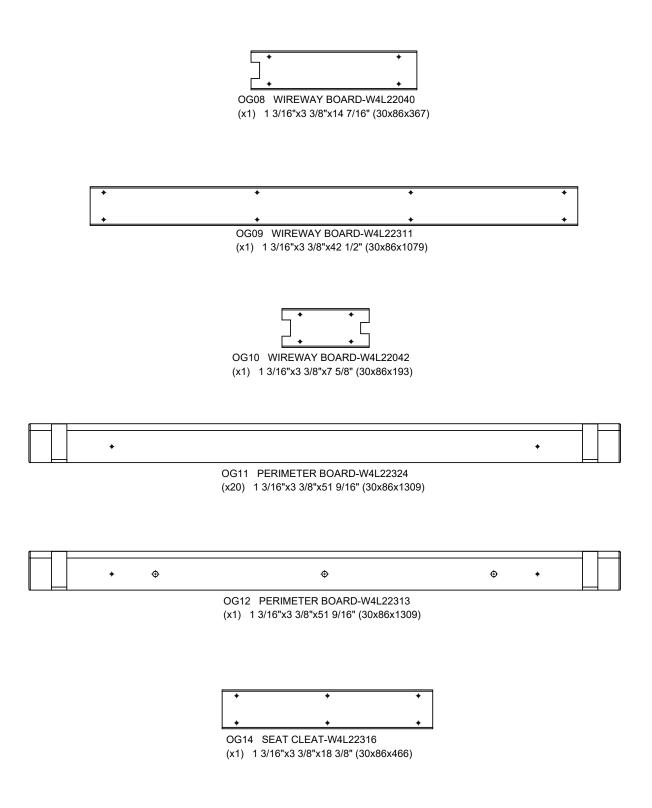


NR04 HEATER GUARD BOARD-W4L22037 (x5) 13/16"x2 3/8"x15 11/16" (20x60x398)

WOOD COMPONENTS (NOT TO SCALE)



WOOD COMPONENTS (NOT TO SCALE)



WOOD COMPONENTS (NOT TO SCALE)

OO03 HEATER GUARD BOARD-W4L22038 (x2) 1 3/16"x1 3/16"x16 1/8" (30x30x410)

+ + + + + + + + +

OO04 HEATER GUARD BOARD-W4L22035 (x1) 1 3/16"x1 3/16"x16 1/8" (30x30x410)

+ + + + + + + + + + + +

OO05 FLOOR CLEAT-W4L22600 (x1) 1 3/16"x1 3/16"x45 1/4" (30x30x1150)

+ +

OR01 SEAT UPRIGHT-W4L22318 (x2) 1 3/16"x2 3/8"x16 1/8" (30x60x410)



OR02 ANGLE BRACE-W4L21946 (x3) 1 3/16"x2 3/8"x10 7/8" (30x60x276)

+ +

OR03 SEAT UPRIGHT-W4L22602 (x1) 1 3/16"x2 3/8"x16 1/8" (30x60x410)

WOOD COMPONENTS (NOT TO SCALE)

| + | | . | | |
|----------|----------|---|---|--|
| | | W01 SEAT TRIM-W4L22314
(x1) 1 9/16"x3 3/8"x45 1/16" (40x86x1145) | | |
| | * | | + | |
| | • | W02 SEAT TRIM-W4L22317
(x1) 1 9/16"x3 3/8"x20 11/16" (40x86x525) | | |
| | + | ф· | + | |
| | + | | • | |
| | + | \$ | + | |
| | | VOA LIEATED CDACED DOADD WAL 22604 | | |

(x2) 5/8"x4"x18 1/4" (16x102x464)

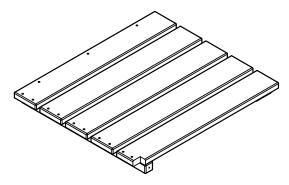
WOOD COMPONENTS (NOT TO SCALE)



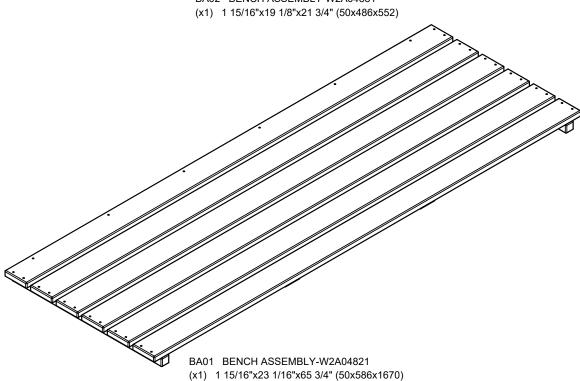
HA01 HANDLE ASSEMBLY-W2A04820 (x1) 2 1/4"x3"x10 3/16" (57x76x258)



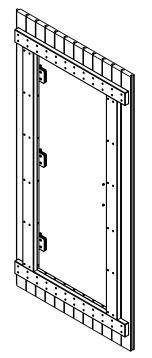
TF01 TRIM FRAME-W2A04797 (x1) 7/8"x5 9/16"x8 1/16" (22x142x204)



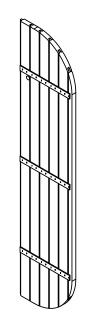
BA02 BENCH ASSEMBLY-W2A04881



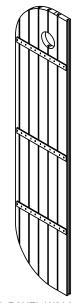
WOOD COMPONENTS (NOT TO SCALE)



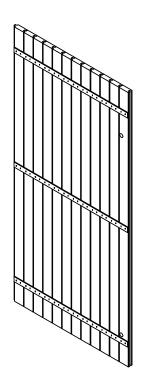
WP01 WALL PANEL ASSEMBLY-W2A04816 (x1) 2 3/8"X35 5/8"X73 1/8" (60x906x1858)



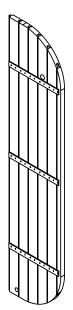
WP02 WALL PANEL-W2A04817 (x1) 3 3/8"x16 5/16"x73 1/8" (35x415x1858)



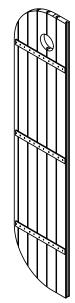
WP03 WALL PANEL-W2A04818 (x1) 1 3/8"x15 7/8"x73 1/8" (35x403x1858)



WP04 WALL PANEL-W2A04819 (x1) 1 3/8"x35 5/8"x73 1/8" (35x906x1858)

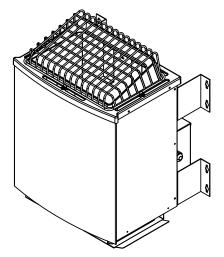


WP05 WALL PANEL-W2A04823 (x1) 1 3/8"x16 5/16"x73 1/8" (35x415x1858) (x1) 3 3/8"x15 7/8"x73 1/8" (35x403x1858)



WP06 WALL PANEL-W2A04883

ACCESSORY COMPONENTS (NOT TO SCALE)



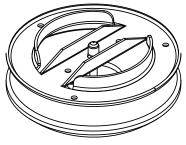
0253 9KW ELECTRIC SAUNA HEATER-9250253 (x1)



1467 25mm SILICONE GROMMET-A6P01467 (x4)



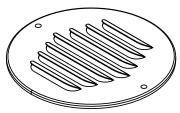
1468 30mm SILCONE GROMMET-A6P01468 (x1)



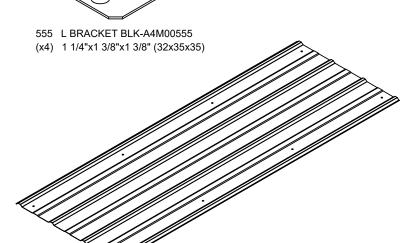
5592 VENT ASSEMBLY-A4M05592 (x1)



5662 BANDING ASSEMBLY-A4M05662 (x3) 1 9/16"x74 3/4"x69 13/16" (40x1898x1773)



5285 VENT-A4M05285 (x2)



5665 29GA SHEETING-A4M05665 (x5) 1/4"X18 7/8"X51 15/16" (7x480x1319)

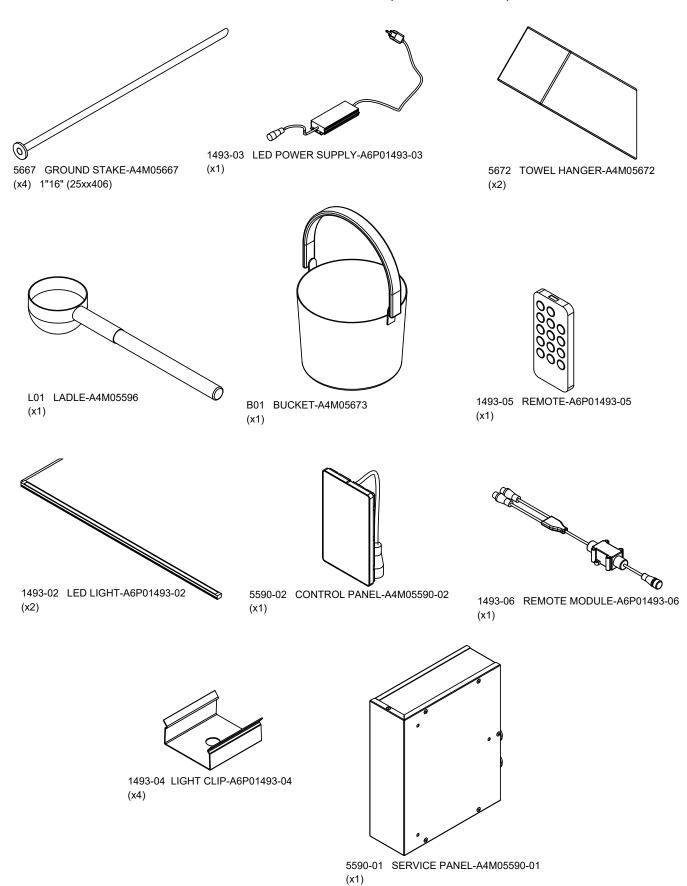


1543 SAUNA POWER WIRE-A6P01543 (x1)

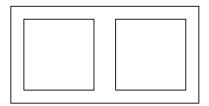


5590-10 WIRING HARNESS-A4M05590-10 (x1)

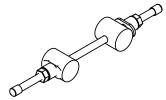
ACCESSORY COMPONENTS (NOT TO SCALE)



ACCESSORY COMPONENTS (NOT TO SCALE)



T01 THERMOMETER-W4L21965 (x1)



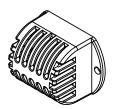
5671 BANDING CINCH-A4M05671 (x3)



1487 CUBE SAUNA STAND-A6P01487 (x2)



1448 ZIP CABLE TIE-A6P01448 (x10)

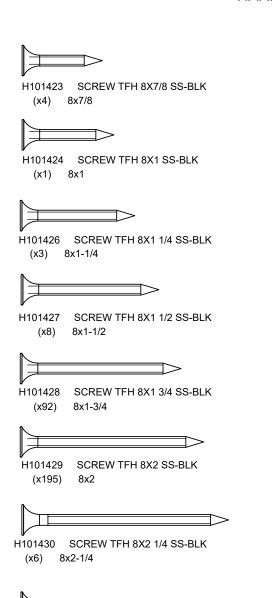


5590-08 TEMPERATURE SENSORE-A4M05590-08 (x1)



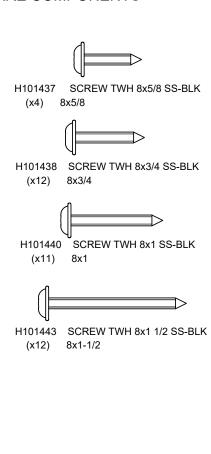
5590-03 CONTROL PANEL MOUNTING BRACKET-A4M05590-03 (x1)

HARDWARE COMPONENTS

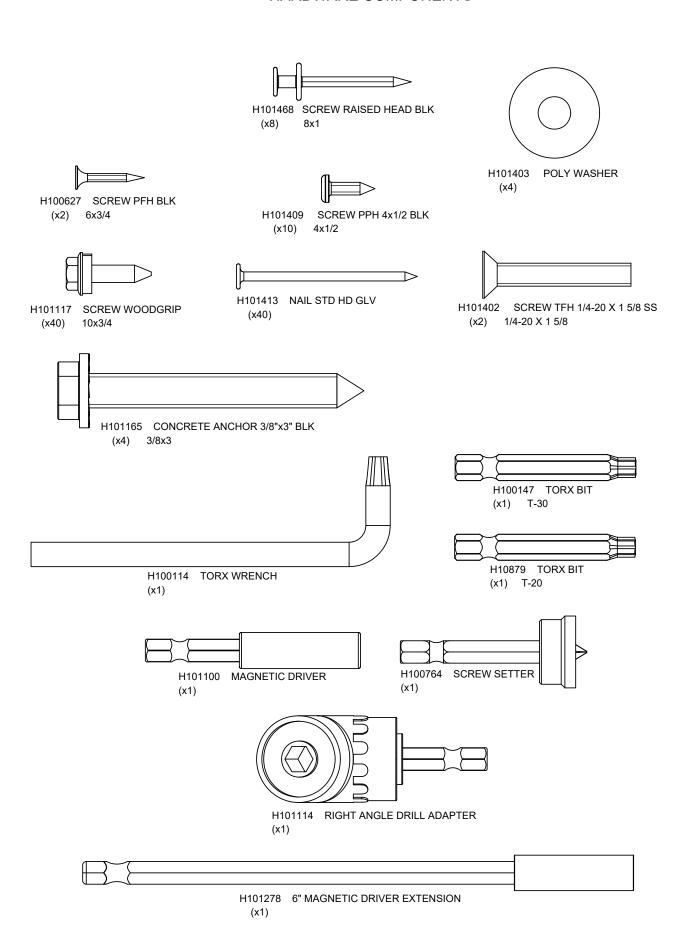


H101431 SCREW TFH 8X2 1/2 SS-BLK

(x6) 8x2-1/2



HARDWARE COMPONENTS



PRE-ASSEMBLY STEP 1 - SORTING PARTS

It is critical for ease of assembly that you take the time to sort and organize the wood and hardware.

WOOD PARTS:

- Organize wood parts by the three-digit, alpha-numeric number stamped on each board (ex. P01).
- If there are multiple boards with the same stamped number, stack those pieces together.
- Stamps can be found on the flat surface of the boards or on the end of the boards.
- Allow yourself plenty of room the wood pieces can take up a significant amount of space.

NOTE: CARTONS ARE NOT ORGANIZED BY BOARD NUMBER.



HARDWARE PARTS:

- We recommend that you have a separate table to organize the hardware.
- Hardware bags are printed with a seven-digit, alpha-numeric part number.
- You can organize your hardware by part number or group by hardware type (i.e. bolts, nuts, etc.).
- During assembly you only need to reference the last four digits of the number.



PRE-ASSEMBLY STEP 2 - TOOLS REQUIRED



PRE-ASSEMBLY STEP 3 - CHOOSE YOUR ASSEMBLY METHOD

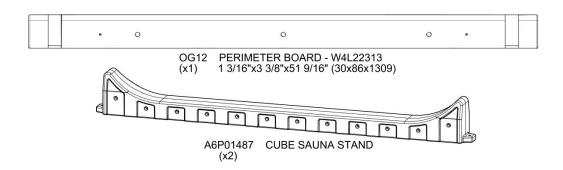
There are several types of assembly instructions available to you.

- 1. Printed Assembly Manual included with your set
- 2. BILT APP 3D interactive instructions
- 3. Combination of the Printed Manual and BILT APP (Note: Step numbers can differ between the two methods)

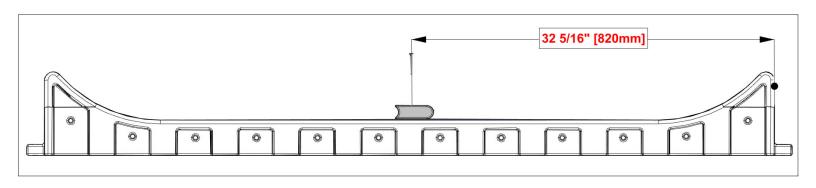


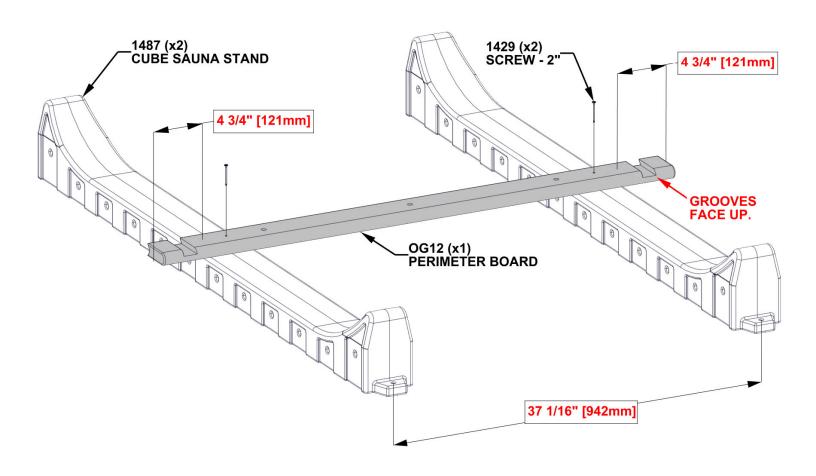
STEP 1 - BASE ASSEMBLY

| QTY | PART NUMBER | DESCRIPTION |
|-----|-------------|----------------------|
| 2 | H101429 | SCREW TFH 8X2 SS-BLK |



- STAND BASE SUPPORTS UP AND HOLD DIMENSIONS SHOWN.
- ATTACH HARDWARE AS SHOWN.

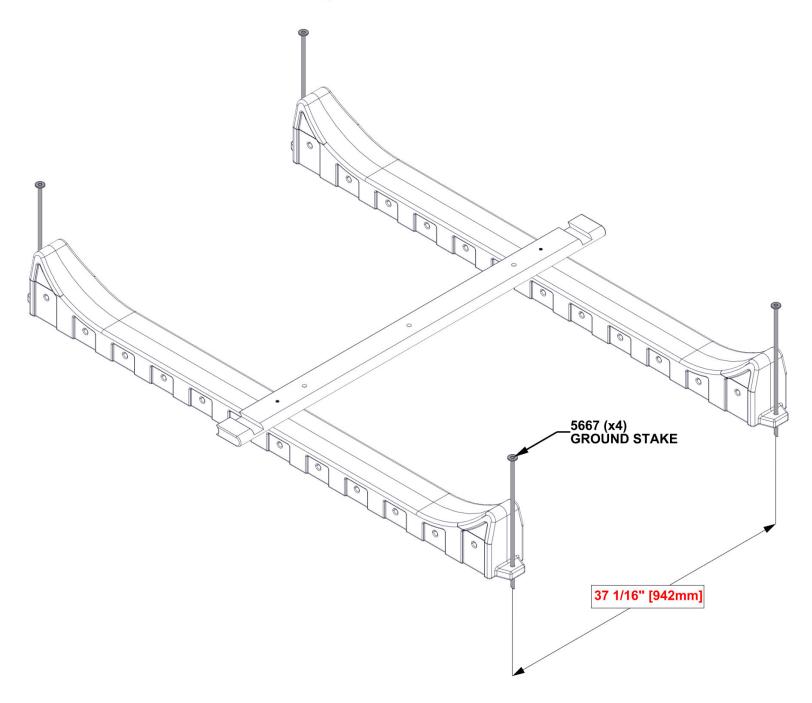




STEP 2 - ANCHORING TO GROUND



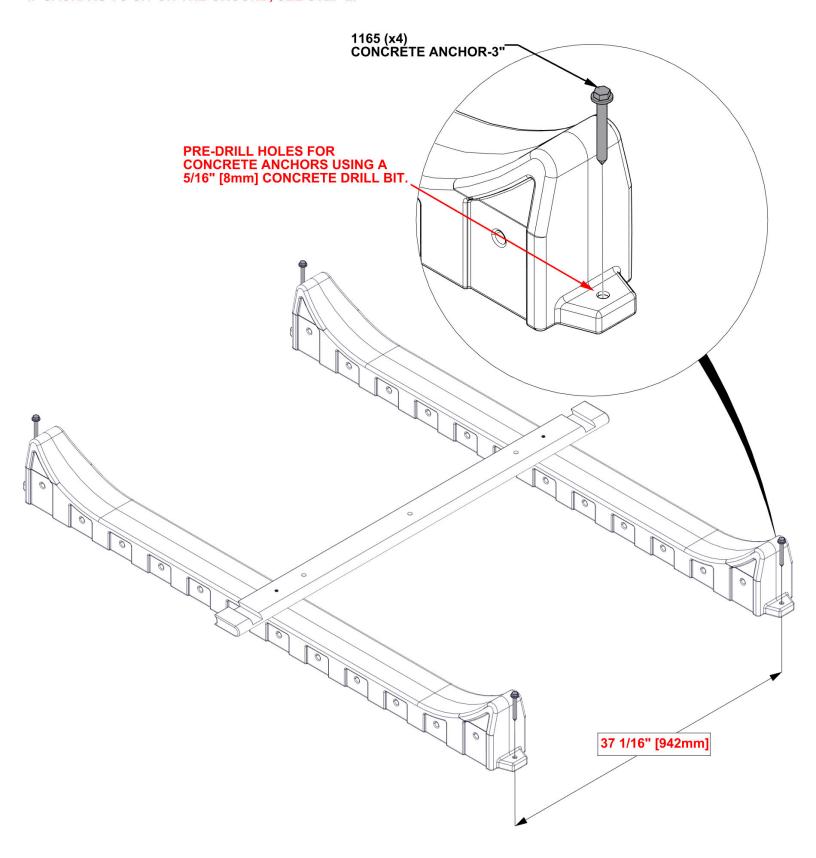
- IF SAUNA IS TO SIT ON A CONCRETE SURFACE, SEE STEP 3.



STEP 3 - ANCHORING TO CONCRETE

| QTY | PART NUMBER | DESCRIPTION |
|-----|-------------|----------------------------|
| 4 | H101165 | CONCRETE ANCHOR 3/8x3" BLK |

- IF SAUNA IS TO SIT ON THE GROUND, SEE STEP 2.

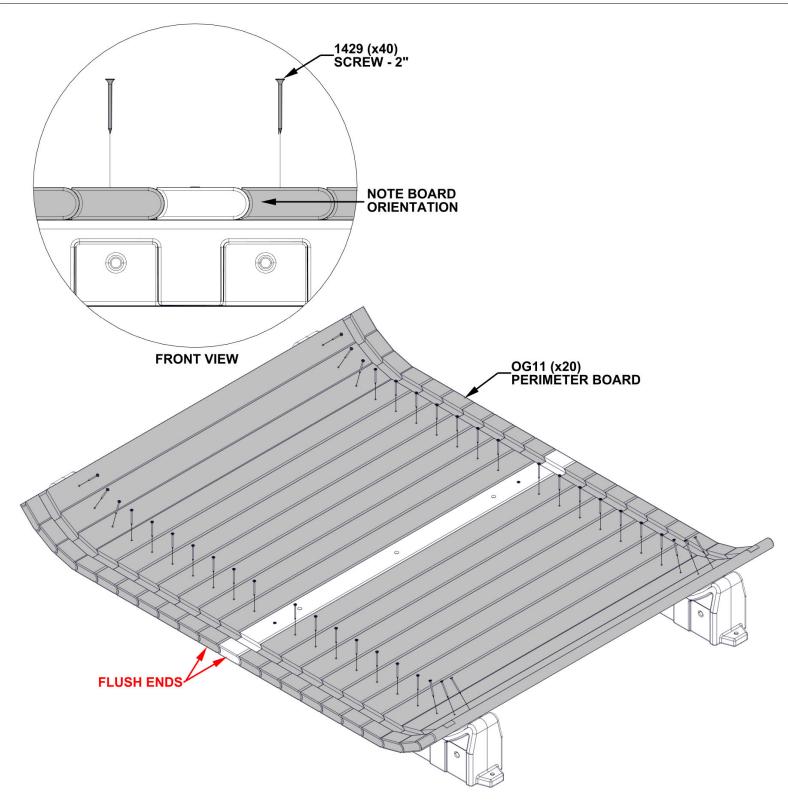


STEP 4 - BASE ASSEMBLY

| QTY | PART NUMBER | DESCRIPTION |
|-----|-------------|----------------------|
| 40 | H101429 | SCREW TFH 8X2 SS-BLK |

| - 1 | | • | |
|-----|--|---|--|
| | | | |

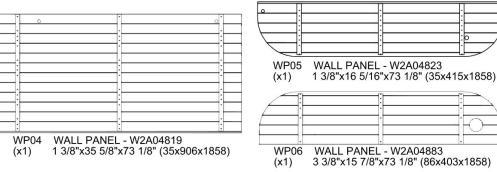
OG11 PERIMETER BOARD - W4L22324 (x20) 1 3/16"x3 3/8"x51 9/16" (30x86x1309)



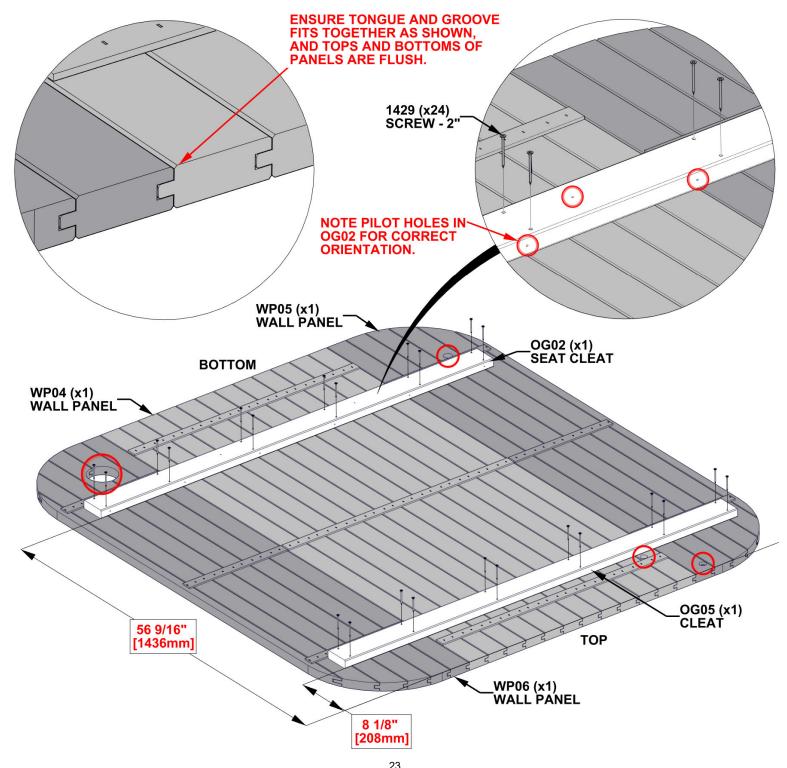
STEP 5 - BACK WALL ASSEMBLY

QTY PART NUMBER **DESCRIPTION** H101429 SCREW TFH 8X2 SS-BLK

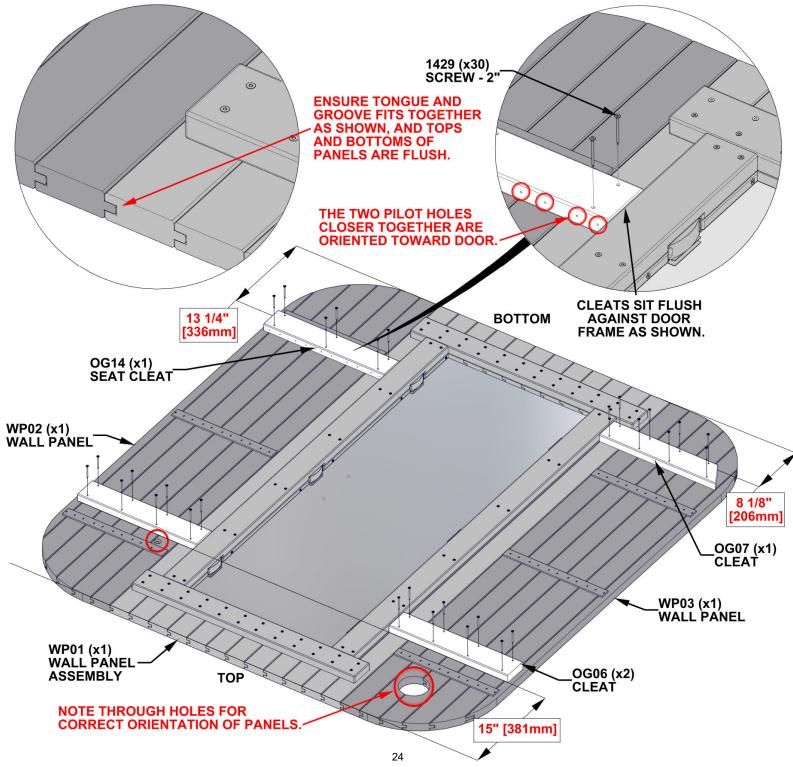
| | | | | 0 | | |
|------|--------------------------------------|---|---|---|---|---|
| | | | | 77 | | |
| | | | : | | : | |
| 0000 | CEAT CLEAT MAI 24042 | • | | | | |
| | | 2) | | | | |
| (X1) | 1 3/16"X3 3/8"X60 15/16" (30X86X1548 | 3) | -: | | -: | |
| | | - | | | | |
| | | | | | | |
| 0605 | CLEAT - WAL 22030 | | -: | | -: | |
| 1000 | | 2) | · · | | | |
| (X1) | 1 3/10 33 3/0 300 13/10 (3030031340 | رد | | | Π. | |
| | | | | | - : | |
| | OG02
(x1)
OG05
(x1) | (x1) 1 3/16"x3 3/8"x60 15/16" (30x86x1540 | (x1) 1 3/16"x3 3/8"x60 15/16" (30x86x1548) OG05 CLEAT - W4L22030 | (x1) 1 3/16"x3 3/8"x60 15/16" (30x86x1548) OG05 CLEAT - W4L22030 | (x1) 1 3/16"x3 3/8"x60 15/16" (30x86x1548) OG05 CLEAT - W4L22030 | (x1) 1 3/16"x3 3/8"x60 15/16" (30x86x1548) OG05 CLEAT - W4L22030 |



- USING DIMENSIONS SHOWN, CENTER AND ATTACH WALL CLEATS.
- FINISHED PANEL WIDTH SHOULD MEASURE 66 15/16" [1700mm].



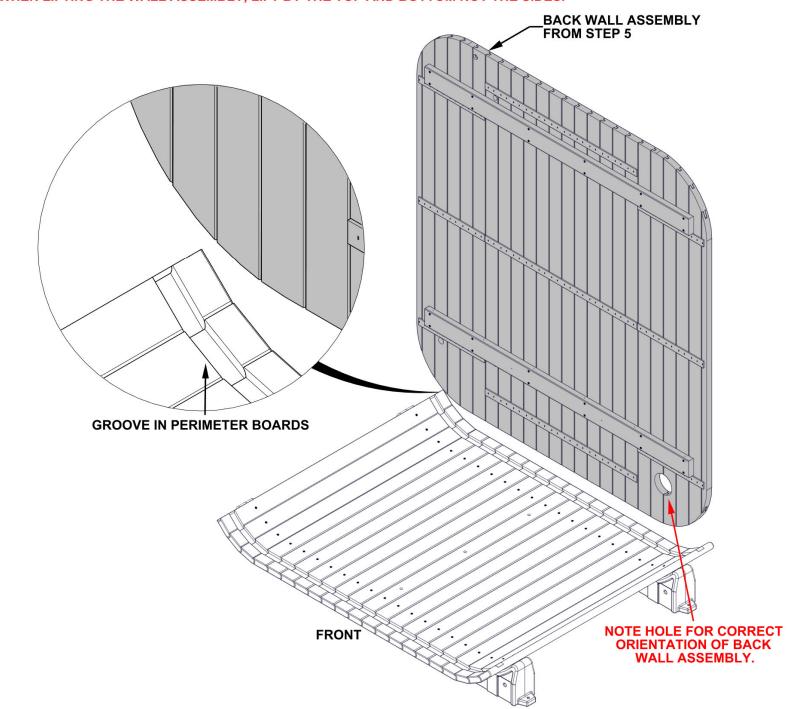
DESCRIPTION QTY PART NUMBER STEP 6 - FRONT WALL ASSEMBLY H101429 SCREW TFH 8X2 SS-BLK CLEAT - W4L22031 **OG06** 1 3/16"x3 3/8"x18 1/8" (30x86x460) (x2)WP02 WALL PANEL - W2A04817 1 3/8"x16 5/16"x73 1/8" (35x415x1858) (x1)**OG07** CLEAT - W4L22039 1 3/16"x3 3/8"x17 11/16" (30x86x450) (x1)**WP01** WALL PANEL ASSEMBLY - W2A04816 2 3/8"X35 5/8"X73 1/8" (60x906x1858) WALL PANEL - W2A04818 1 3/8"x15 7/8"x73 1/8" (35x403x1858) WP03 SEAT CLEAT - W4L22316 1 3/16"x3 3/8"x18 3/8" (30x86x466) OG14 (x1)(x1)- USE DIMENSIONS SHOWN AND ATTACH CLEATS. - FINISHED PANEL WIDTH SHOULD MEASURE 66 15/16" [1700mm]. - CAUTION: SUPPORT GLASS DOOR AT ALL TIMES TO PREVENT ACCIDENTAL OPENING AND BREAKAGE. 1429 (x30) **SCREW - 2"** 0 **ENSURE TONGUE AND GROOVE FITS TOGETHER** AS SHOWN, AND TOPS AND BOTTOMS OF PANELS ARE FLUSH.



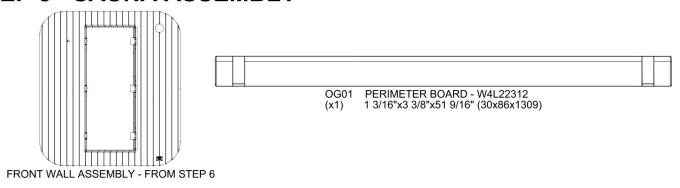
STEP 7 - SAUNA ASSEMBLY



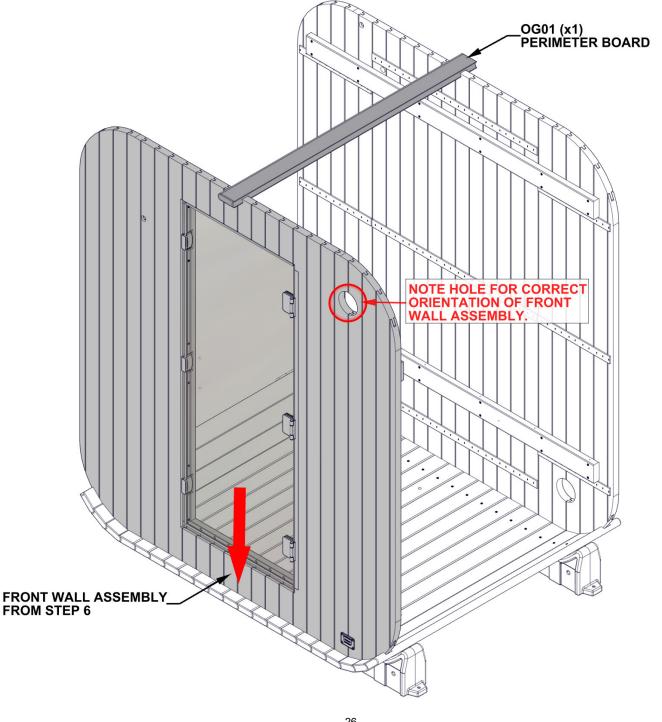
- CAREFULLY LOWER BACK WALL ASSEMBLY INTO THE GROOVES ON THE PERIMETER BOARD/BASE SUPPORT ASSEMBLED IN STEP 4.
- HAVE A SECOND PERSON HOLD THE BACK WALL TO KEEP IT STEADY DURING THE NEXT FEW STEPS.
- WHEN LIFTING THE WALL ASSEMBLY, LIFT BY THE TOP AND BOTTOM NOT THE SIDES.



STEP 8 - SAUNA ASSEMBLY



- CAREFULLY LOWER FRONT WALL ASSEMBLY INTO THE GROOVES ON THE PERIMETER BOARD/BASE SUPPORT **ASSEMBLED IN STEP 4.**
- POSITION THE PERIMETER BOARD ON THE TOP OF THE WALL ASSEMBLIES TO HOLD THE WALLS IN PLACE.
- WHEN LIFTING WALL ASSEMBLY, LIFT BY TOP AND BOTTOM NOT THE SIDES.
- CAUTION: SUPPORT GLASS DOOR AT ALL TIMES TO PREVENT ACCIDENTAL OPENING AND BREAKAGE.



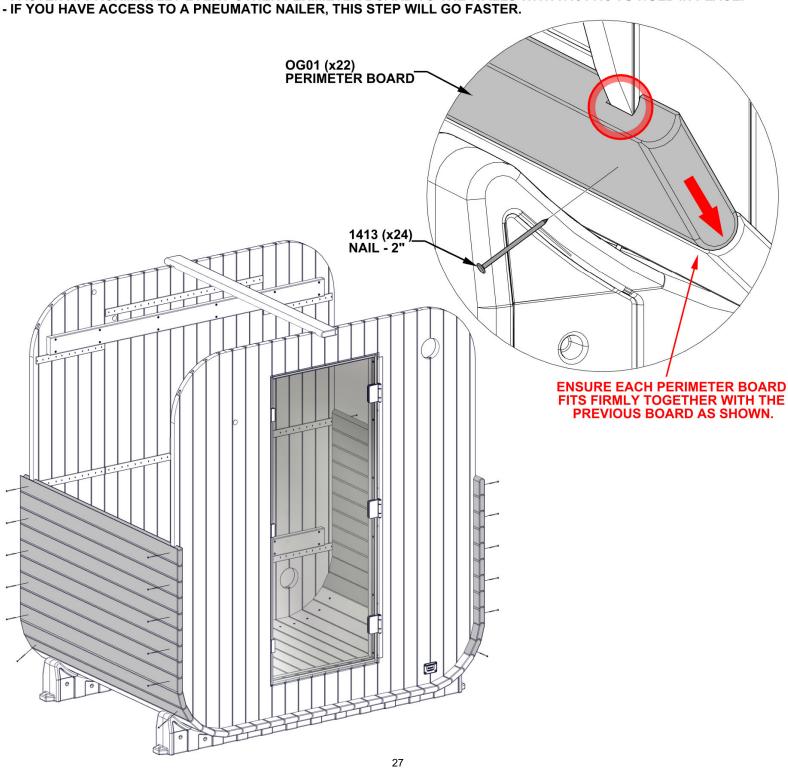
STEP 9 - SAUNA ASSEMBLY

| QTY | PART NUMBER | DESCRIPTION |
|-----|-------------|---------------------|
| 24 | H101413 | NAIL STD 2.5x50 GLV |

| _ | | | _ | |
|----------|---|-------------------------------|-----|--|
| | - | | - 1 | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| <u> </u> | | | | |
| | | OCCA DEDIMETED DOADD WALCOCAC | | |

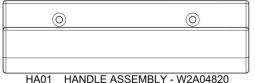
OG01 PERIMETER BOARD - W4L22312 (x22) 1 3/16"x3 3/8"x51 9/16" (30x86x1309)

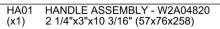
- ALIGN GROOVE IN PERIMETER BOARDS WITH BOTH FRONT WALL AND BACK WALL ASSEMBLIES.
- WORKING UPWARDS, STACK 11 BOARDS ON EACH SIDE OF THE PERIMETER BOARD/BASE AS SHOWN. FASTEN APPROXIMATELY EVERY OTHER PERIMETER BOARD TO THE WALLS WITH H101413 TO HOLD IN PLACE.

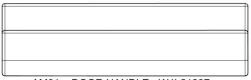


STEP 10 - HANDLE ASSEMBLY

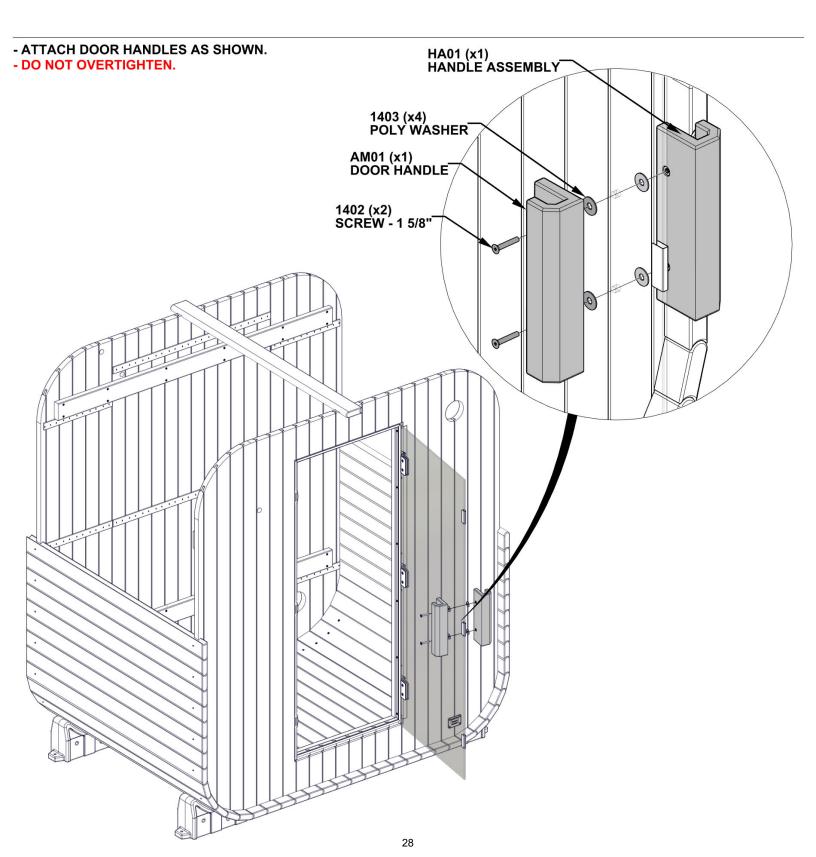
| QTY | PART NUMBER | DESCRIPTION |
|-----|-------------|-----------------------------|
| 2 | H101402 | SCREW TFH 1/4-20 X 1 5/8 SS |
| 4 | H101403 | POLY WASHER |







AM01 DOOR HANDLE - W4L21937 (x1) 2 1/4"x3"x10 3/16" (57x76x258)



STEP 11 - SAUNA ASSEMBLY

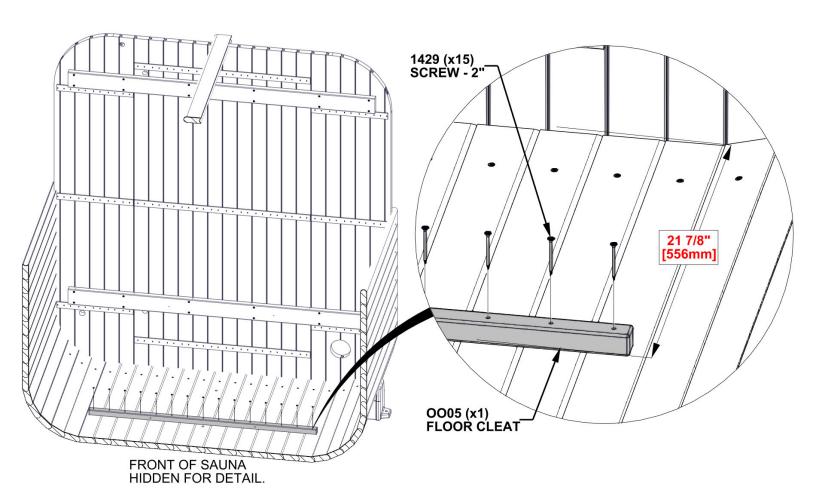
| QTY | PART NUMBER | DESCRIPTION |
|-----|-------------|----------------------|
| 15 | H101429 | SCREW TFH 8X2 SS-BLK |

0

0

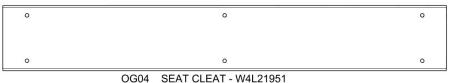
OO05 FLOOR CLEAT - W4L22600 (x1) 1 3/16"x1 3/16"x45 1/4" (30x30x1150)

- CENTER FLOOR CLEAT FROM SIDE TO SIDE AND ATTACH USING MEASUREMENT SHOWN.
 CHECK MEASUREMENT AT BOTH ENDS OF CLEAT TO ENSURE IT IS PARALLEL WITH THE BACK WALL.



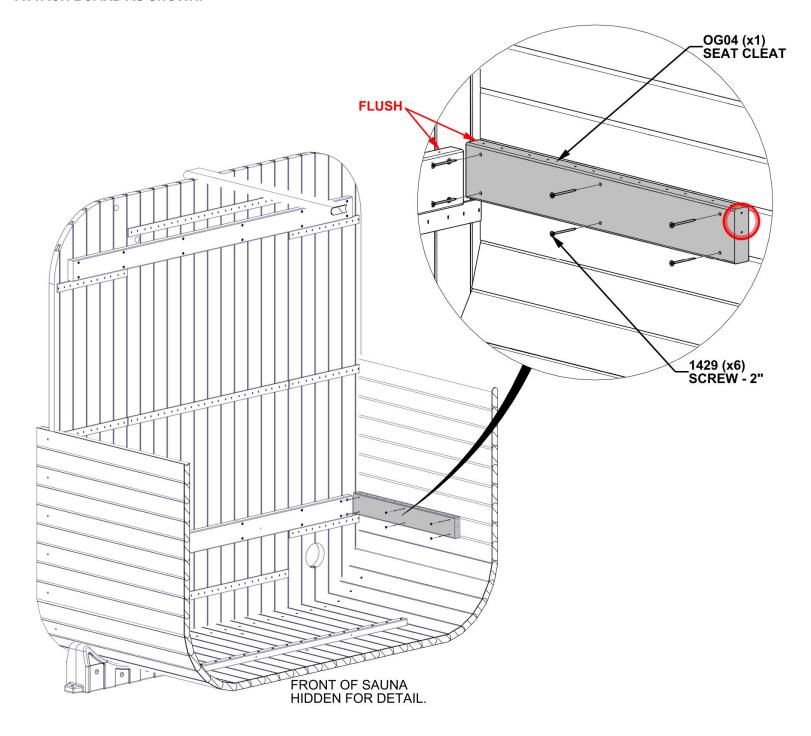
STEP 12 - BENCH ASSEMBLY

| QTY | PART NUMBER | DESCRIPTION |
|-----|-------------|----------------------|
| 6 | H101429 | SCREW TFH 8X2 SS-BLK |



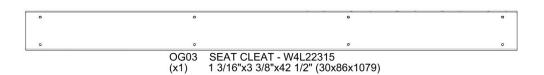
OG04 SEAT CLEAT - W4L21951 (x1) 1 3/16"x3 3/8"x23 1/16" (30x86x586)

- NOTE PILOT HOLES IN SEAT CLEAT FOR CORRECT ORIENTATION.
- BUTT END OF SEAT CLEAT AGAINST BACK WALL.
- ENSURE TOP OF SEAT CLEAT IS FLUSH WITH CLEAT ON BACK WALL AND LEVEL.
- ATTACH BOARD AS SHOWN.

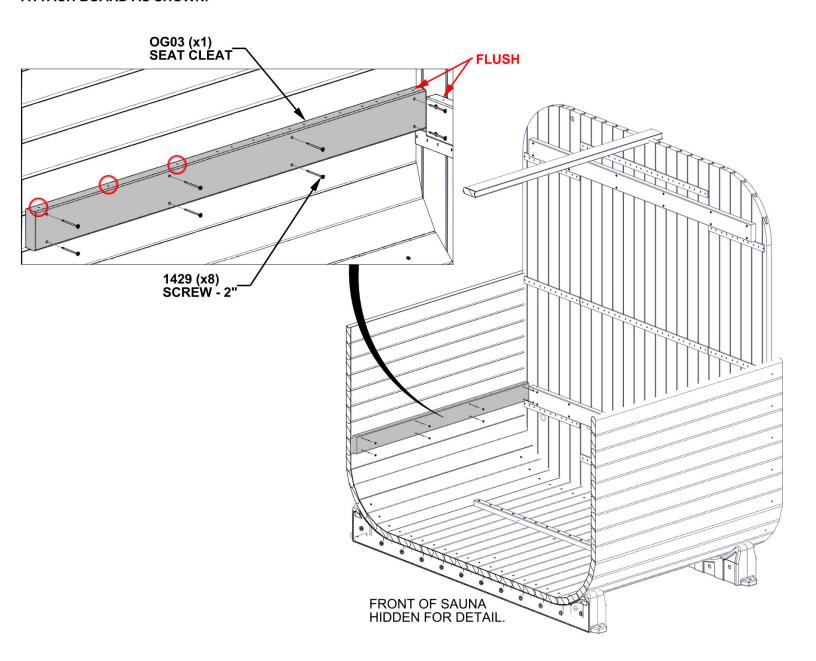


STEP 13 - BENCH ASSEMBLY

| 1 | QTY | PART NUMBER | DESCRIPTION |
|---|-----|-------------|----------------------|
| | 8 | H101429 | SCREW TFH 8X2 SS-BLK |



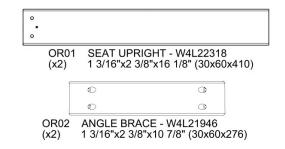
- NOTE PILOT HOLES IN SEAT CLEAT FOR CORRECT ORIENTATION.
- BUTT END OF SEAT CLEAT AGAINST BACK WALL.
 ENSURE TOP OF SEAT CLEAT IS FLUSH WITH CLEAT ON BACK WALL AND LEVEL.
 ATTACH BOARD AS SHOWN.



STEP 14 - BENCH ASSEMBLY

| • | • | 1.0 | • | • | |
|---|--------|--------------|---------------|---|---|
| | | | | | |
| | | | | | = |
| | | | | | |
| 2 | | | | | |
| | | | | | |
| | | | - | | |
| , | | | | | |
| | | | | | |
| | | • | | | |
| 1 | | | | | |
| | | | | | |
| | | | | | |
| | | | | | - |
| | | | | | |
| | | | | | |
| | BA01 I | BENCH ASSEMB | V 1//2/1/1921 | | |

| QTY | PART NUMBER | DESCRIPTION |
|-----|-------------|--------------------------|
| 4 | H101431 | SCREW TFH 8X2 1/2 SS-BLK |
| 8 | H101443 | SCREW TWH 8x1 1/2 SS-BLK |

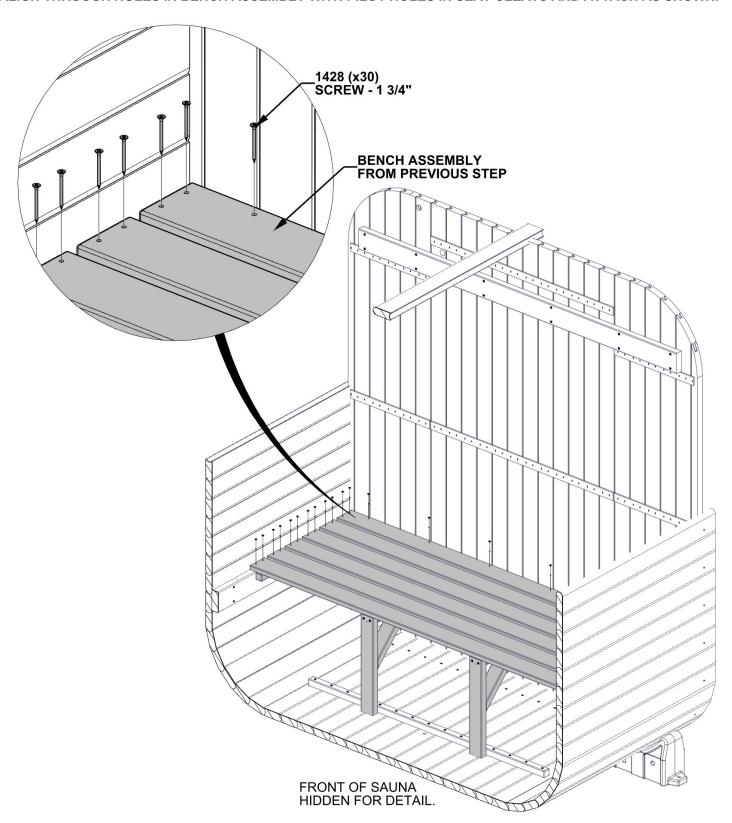


- ALIGN PILOT HOLES AND ATTACH SEAT UPRIGHT TO BENCH ASSEMBLY AS SHOWN.
- THEN ALIGN PILOT HOLES IN ANGLE BRACE WITH PILOT HOLES IN SEAT UPRIGHT AND BENCH ASSEMBLY AND ATTACH. 1431 (x4) SCREW - 2 1/2" **NOTE PILOT HOLE IN SEAT UPRIGHT** FOR CORRECT ORIENTATION. 1443 (x8) SCREW - 1 1/2" BA01 (x1) BENCH ASSEMBLY OR02 (x2) ANGLE BRACE OR01 (x2) SEAT ÙPRIGHT

STEP 15 - BENCH ASSEMBLY

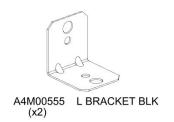
| Q | QTY | PART NUMBER | DESCRIPTION |
|---|-----|-------------|--------------------------|
| 3 | 0 | H101428 | SCREW TFH 8X1 3/4 SS-BLK |

- ALIGN THROUGH HOLES IN BENCH ASSEMBLY WITH PILOT HOLES IN SEAT CLEATS AND ATTACH AS SHOWN.

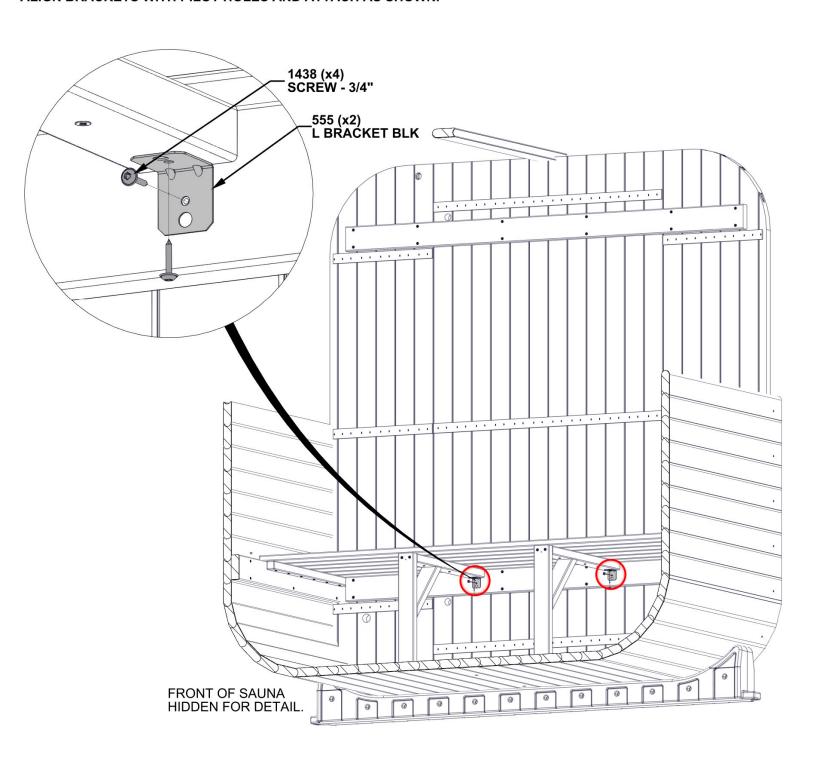


STEP 16 - BENCH ASSEMBLY

| QTY | PART NUMBER | DESCRIPTION |
|-----|-------------|------------------------|
| 4 | H101438 | SCREW TWH 8x3/4 SS-BLK |



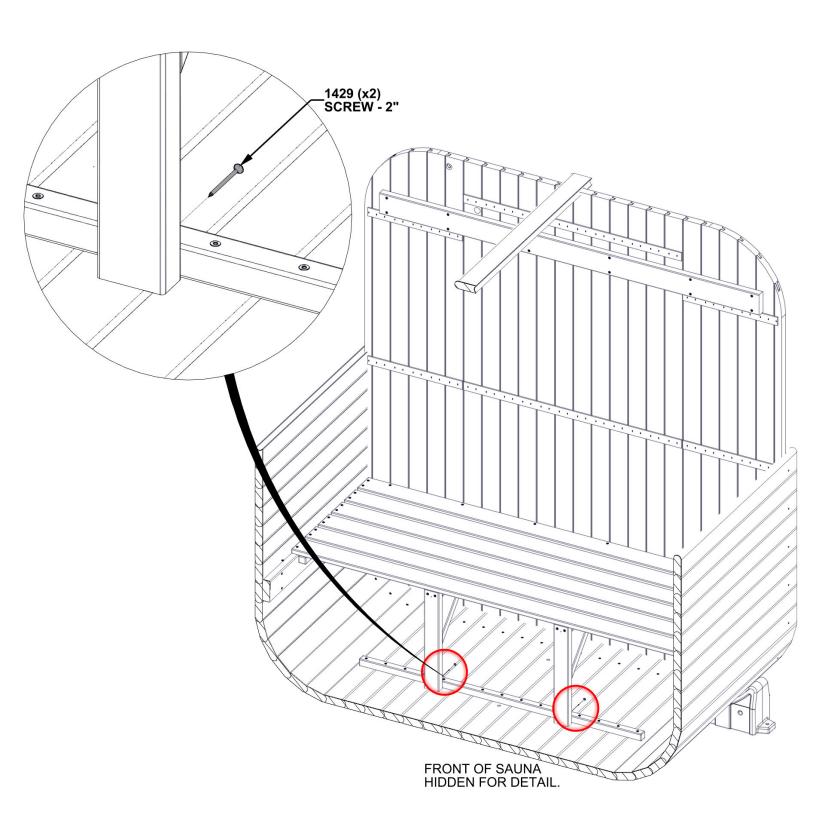
- ALIGN BRACKETS WITH PILOT HOLES AND ATTACH AS SHOWN.



STEP 17 - BENCH ASSEMBLY

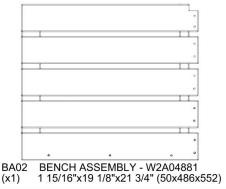
| QTY | PART NUMBER | DESCRIPTION |
|-----|-------------|----------------------|
| 2 | H101429 | SCREW TFH 8X2 SS-BLK |

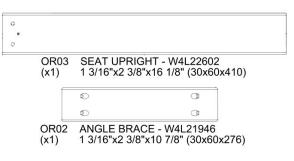
- INSERT SCREWS INTO THROUGH HOLES IN PREVIOUSLY INSTALLED FLOOR CLEAT AS SHOWN.
- ALIGN PILOT HOLES.



STEP 18 - BENCH ASSEMBLY

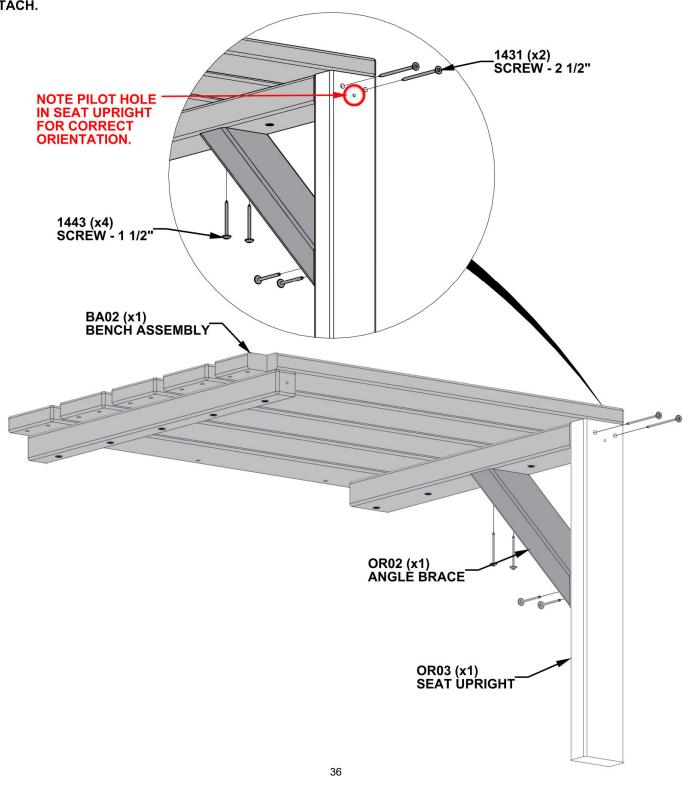
| QTY | PART NUMBER | DESCRIPTION |
|-----|-------------|--------------------------|
| 2 | H101431 | SCREW TFH 8X2 1/2 SS-BLK |
| 4 | H101443 | SCREW TWH 8x1 1/2 SS-BLK |





- ALIGN PILOT HOLES AND ATTACH SEAT UPRIGHT TO BENCH ASSEMBLY AS SHOWN.

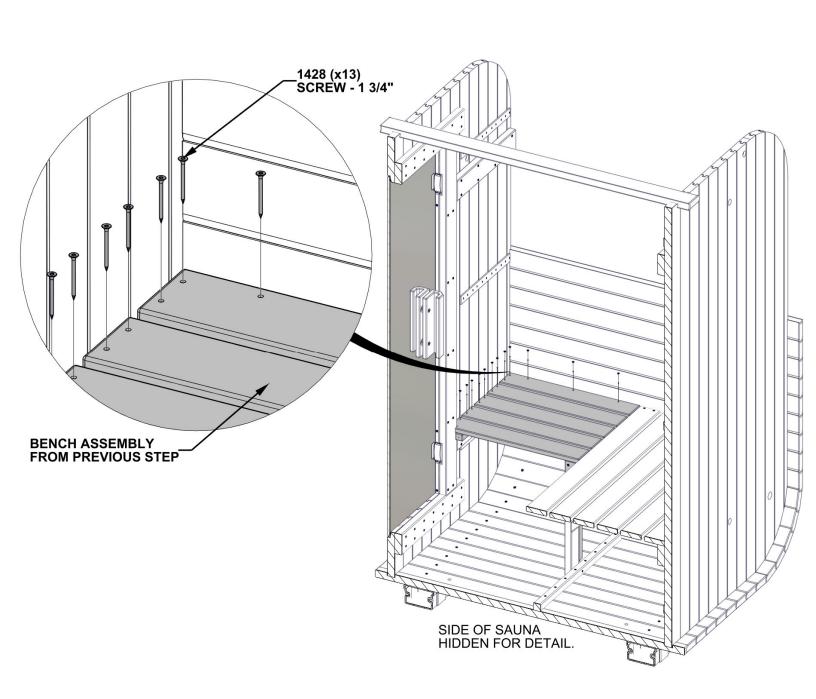
- THEN ALIGN PILOT HOLES IN ANGLE BRACE WITH PILOT HOLES IN SEAT UPRIGHT AND BENCH ASSEMBLY AND ATTACH.



STEP 19 - BENCH ASSEMBLY

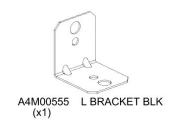
| QTY | PART NUMBER | DESCRIPTION |
|-----|-------------|--------------------------|
| 13 | H101428 | SCREW TFH 8X1 3/4 SS-BLK |

- ALIGN THROUGH HOLES IN BENCH ASSEMBLY WITH PILOT HOLES IN SEAT CLEATS AND ATTACH AS SHOWN.

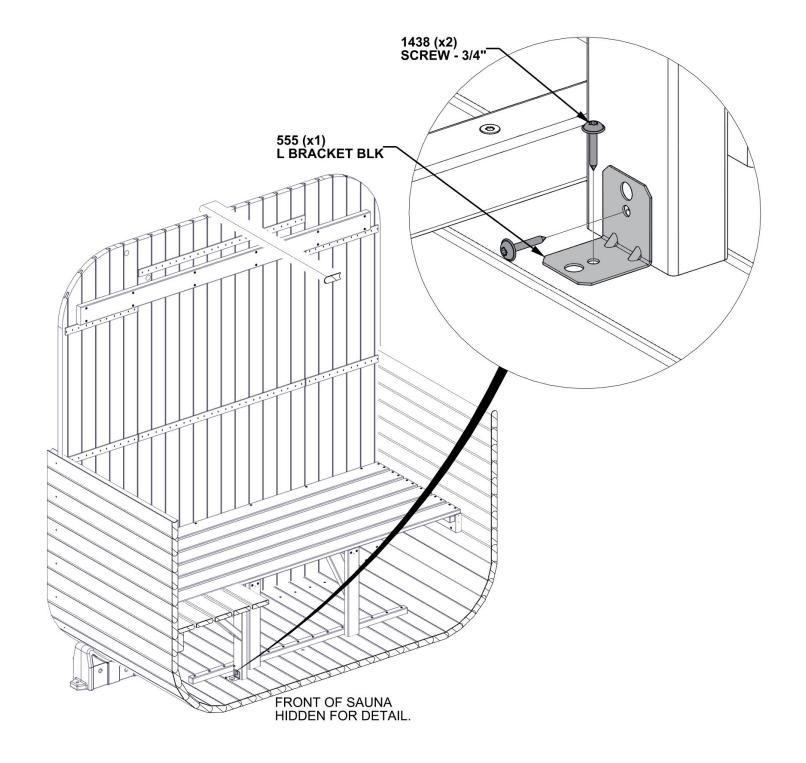


STEP 20 - BENCH ASSEMBLY

| QTY | PART NUMBER | DESCRIPTION |
|-----|-------------|------------------------|
| 2 | H101438 | SCREW TWH 8x3/4 SS-BLK |



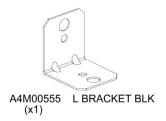
- ALIGN BRACKET WITH PILOT HOLE IN BACK OF UPRIGHT AND ATTACH AS SHOWN.



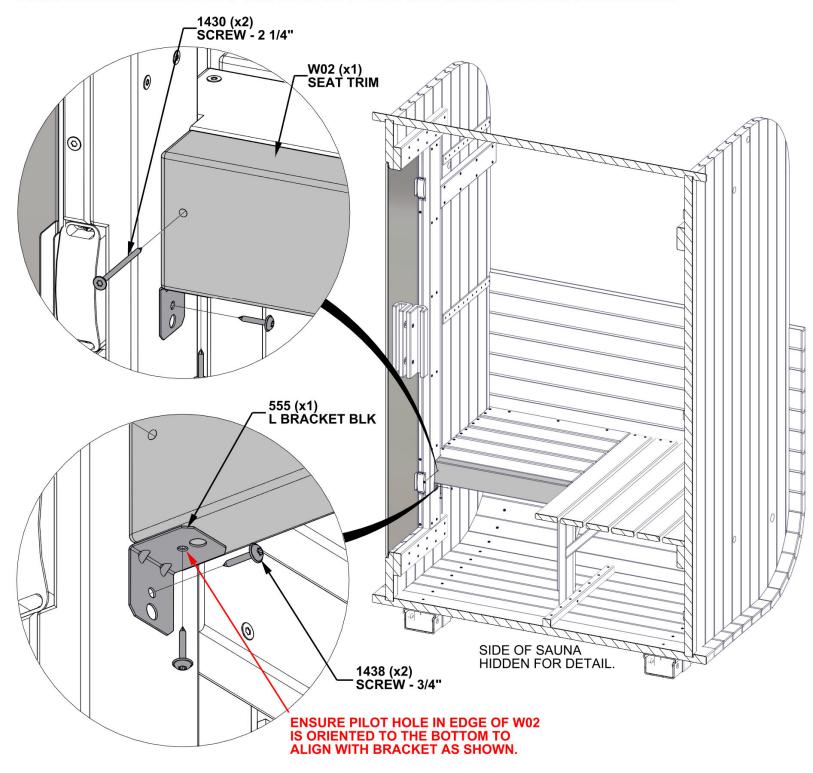
STEP 21 - BENCH ASSEMBLY

| QTY | PART NUMBER | DESCRIPTION |
|-----|-------------|--------------------------|
| 2 | H101430 | SCREW TFH 8X2 1/4 SS-BLK |
| 2 | H101438 | SCREW TWH 8x3/4 SS-BLK |





- ALIGN THROUGH HOLES IN SEAT TRIM WITH PILOT HOLES IN UPRIGHTS AND CLEATS AND ATTACH.

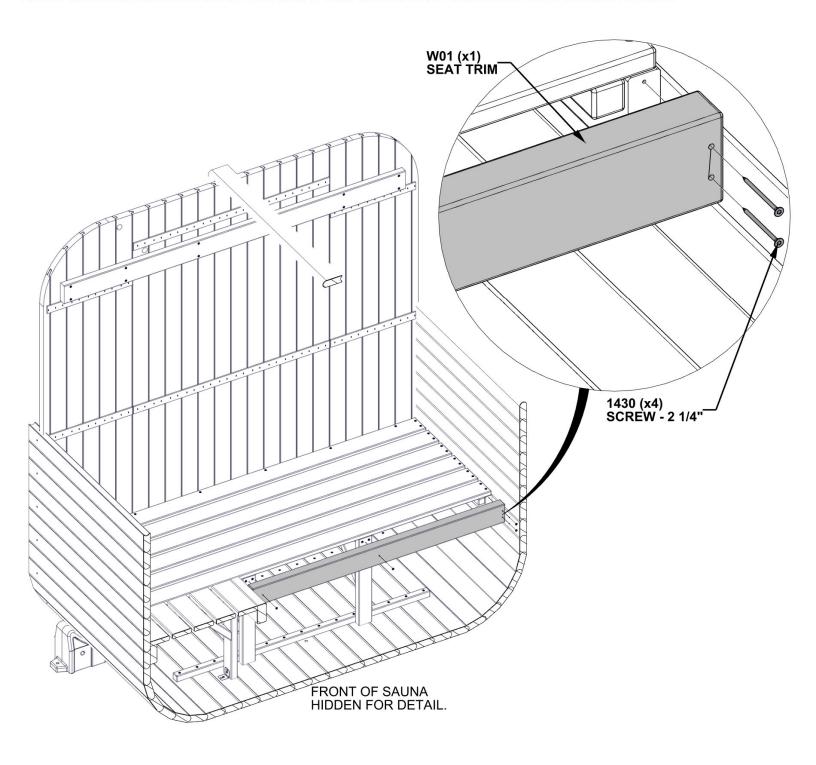


STEP 22 - BENCH ASSEMBLY

| QTY | PART NUMBER | DESCRIPTION |
|-----|-------------|--------------------------|
| 4 | H101430 | SCREW TFH 8X2 1/4 SS-BLK |

| 0 6 | | 0 | ļ |
|-----|-------------|--|---|
| | W01
(x1) | SEAT TRIM - W4L22314
1 9/16"x3 3/8"x45 1/16" (40x86x1145) | |

- ALIGN THROUGH HOLES IN SEAT TRIM WITH PILOT HOLES IN UPRIGHTS AND CLEATS AND ATTACH.

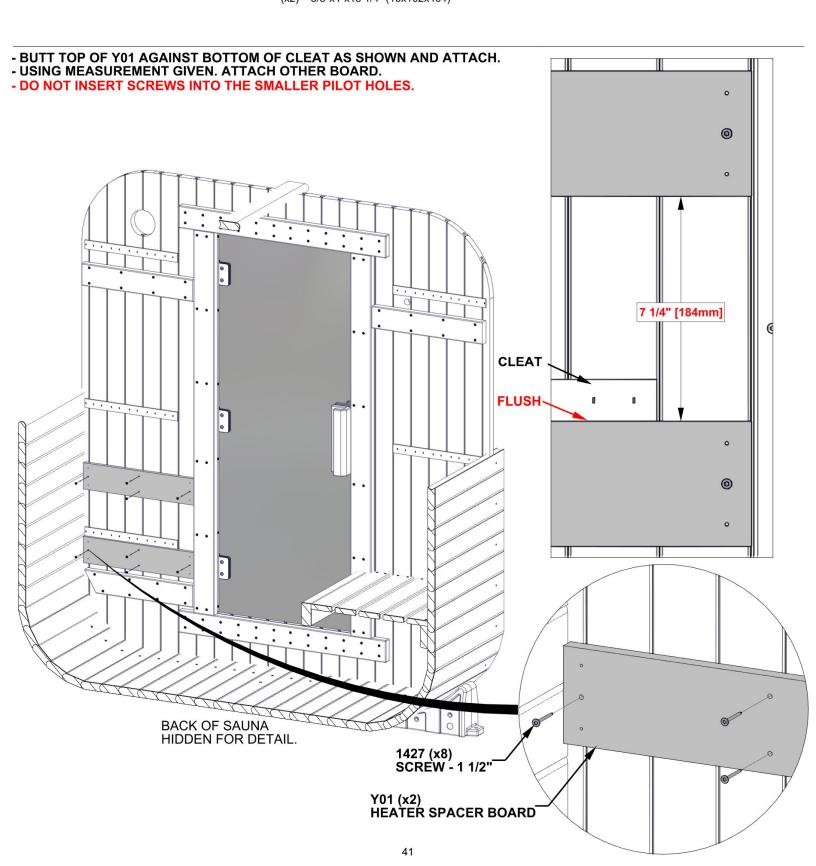


STEP 23 - SAUNA ASSEMBLY

| QTY | PART NUMBER | DESCRIPTION |
|-----|-------------|--------------------------|
| 8 | H101427 | SCREW TFH 8X1 1/2 SS-BLK |



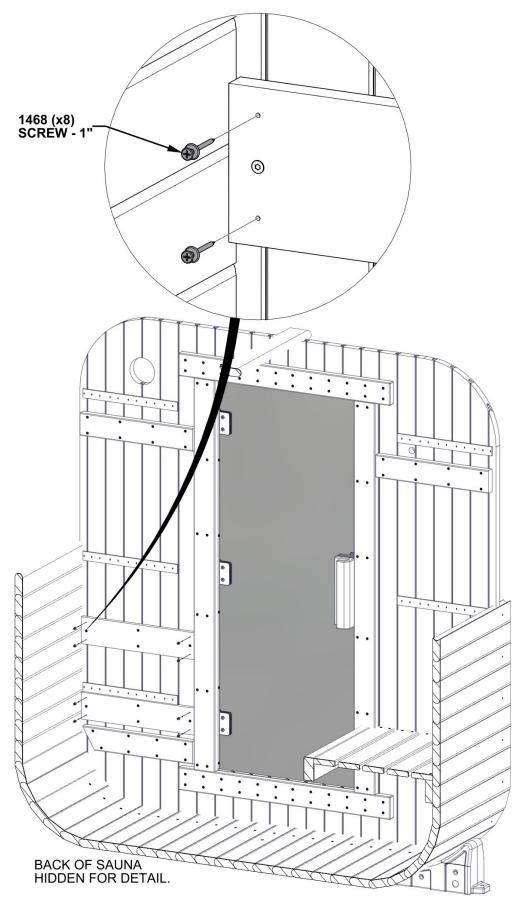
Y01 HEATER SPACER BOARD - W4L22601 (x2) 5/8"x4"x18 1/4" (16x102x464)



STEP 24 - HEATER MOUNT INSTALLATION

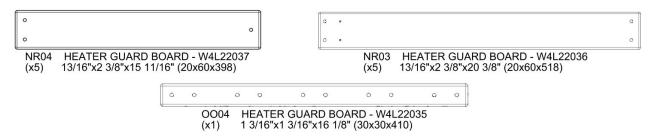
| QTY | PART NUMBER | DESCRIPTION |
|-----|-------------|------------------------|
| 8 | H101468 | SCREW RAISED HEAD 8x1" |

- INSERT SCREWS INTO PILOT HOLES IN BOARDS INSTALLED IN PREVIOUS STEP.

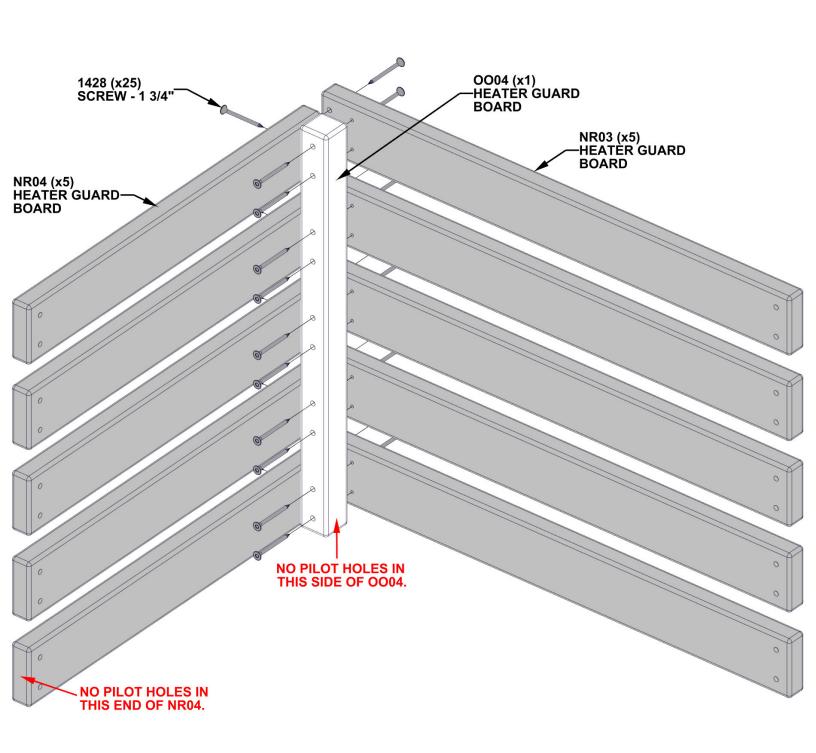


STEP 25 - HEATER GUARD ASSEMBLY

QTYPART NUMBERDESCRIPTION25H101428SCREW TFH 8X1 3/4 SS-BLK



- ALIGN THROUGH HOLES WITH PILOT HOLES AND ATTACH AS SHOWN.

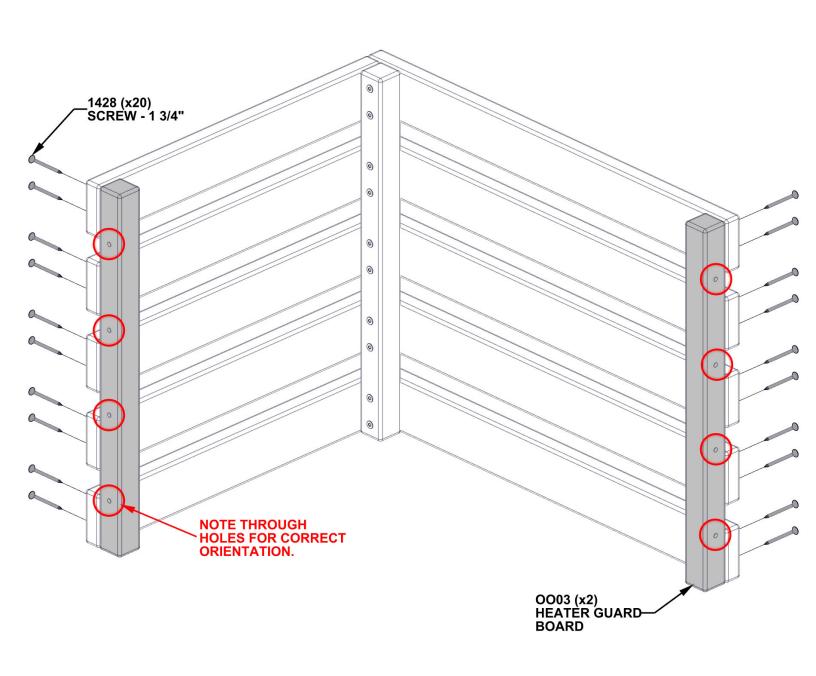


STEP 26 - HEATER GUARD ASSEMBLY

QTYPART NUMBERDESCRIPTION20H101428SCREW TFH 8X1 3/4 SS-BLK



- ALIGN THROUGH HOLES WITH PILOT HOLES AND ATTACH AS SHOWN.



STEP 27 - HEATER GUARD ASSEMBLY

| QTY | PART NUMBER | DESCRIPTION |
|-----|-------------|----------------------|
| 8 | H101429 | SCREW TFH 8X2 SS-BLK |

- MEASURE FROM THE SAUNA FLOOR TO THE BOTTOM OF THE HEATER GUARD ASSEMBLY FOR CORRECT PLACEMENT.
- ENSURE HEATER GUARD CLEAT IS FLUSH WITH OUTSIDE OF DOOR FRAME AS SHOWN.
- ONCE THE HEATER GUARD ASSEMBLY IS CORRECTLY LOCATED, ATTACH WITH SCREWS. 13 1/8" [333mm] **FLUSH** SIDE OF SAUNA HIDDEN FOR DETAIL. _1429 (x8) SCREW - 2"

HEATER GUARD ASSEMBLY FROM PREVIOUS STEP

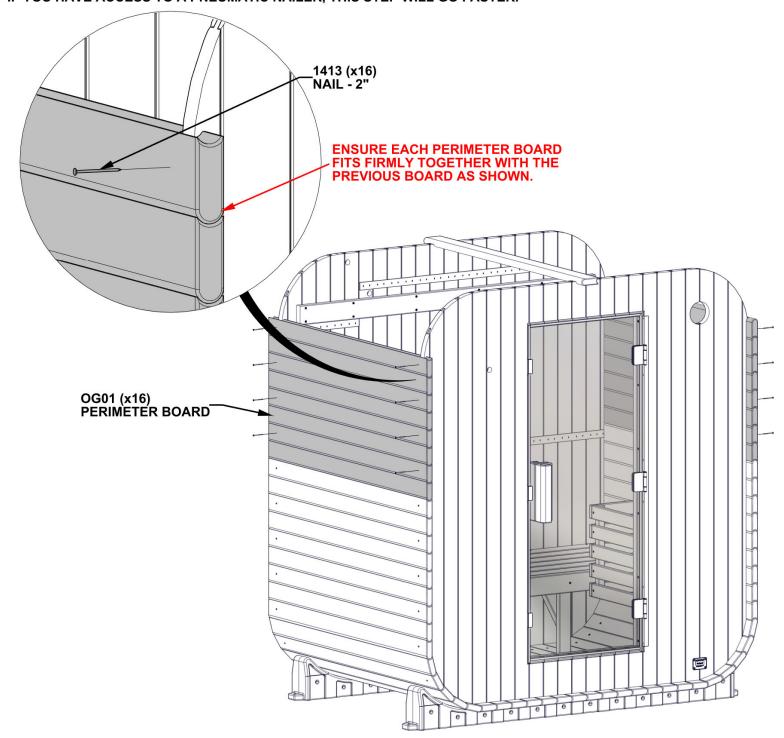
STEP 28 - SAUNA ASSEMBLY

| QTY | PART NUMBER | DESCRIPTION |
|-----|-------------|---------------------|
| 16 | H101413 | NAIL STD 2.5x50 GLV |

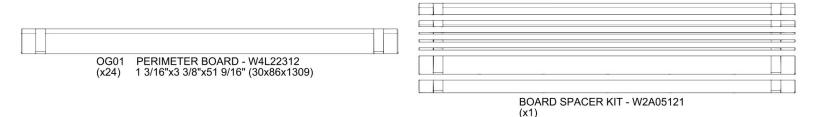
| - 1 | | |
|-----|-----|--|
| - 1 | - 1 | |
| - 1 | - 1 | |
| - | _ | |

OG01 PERIMETER BOARD - W4L22312 (x16) 1 3/16"x3 3/8"x51 9/16" (30x86x1309)

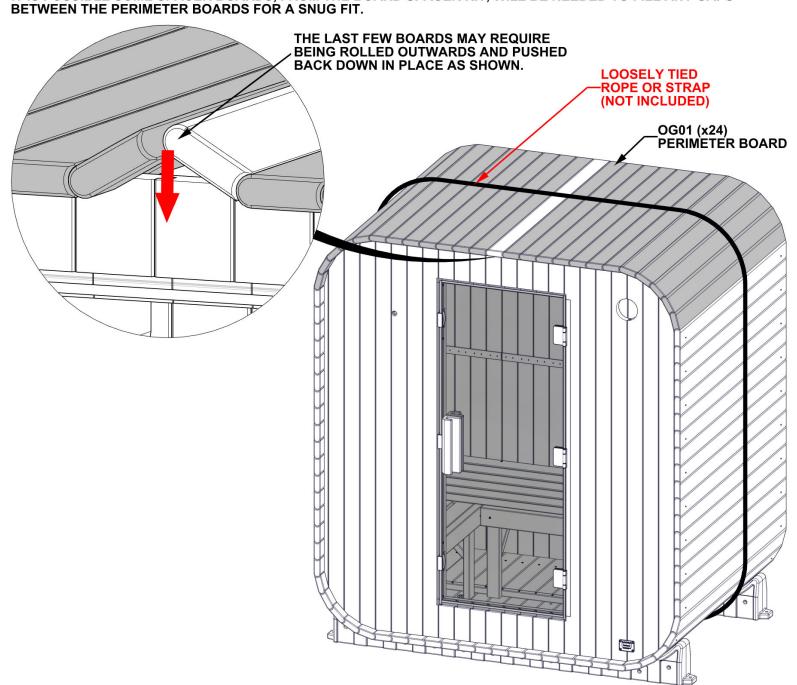
- ALIGN GROOVE IN PERIMETER BOARDS WITH BOTH FRONT WALL AND BACK WALL ASSEMBLIES.
- WORKING UPWARDS, STACK 8 BOARDS ON EACH SIDE OF THE PERIMETER BOARD/BASE AS SHOWN.
- FASTEN APPROXIMATELY EVERY OTHER PERIMETER BOARD TO THE WALLS WITH H101413 TO HOLD IN PLACE.
- IF YOU HAVE ACCESS TO A PNEUMATIC NAILER, THIS STEP WILL GO FASTER.



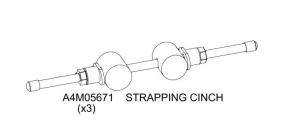
STEP 29 - SAUNA ASSEMBLY



- A ROPE OR STRAP IS SUGGESTED TO BE LOOSELY TIED/ATTACHED AROUND THE SAUNA TO HELP HOLD BOARDS IN PLACE.
- ALIGN GROOVE IN PERIMETER BOARDS WITH BOTH FRONT WALL AND BACK WALL ASSEMBLIES.
- WORKING UPWARDS, STACK PERIMETER BOARDS TO BOTH SIDES UNTIL THEY MEET AT THE TOP
 REMOVE TOP BOARD THAT WAS INSTALLED EARLIER TO HOLD THE WALLS AND REATTACH WHERE IT FITS BEST TO COMPLETE THE SAUNA PERIMETER.
- FASTEN ONE OR TWO OF THE PERIMETER BOARDS TO THE WALLS WITH A SMALL NAIL TO HOLD IN PLACE.
- IT IS POSSIBLE SOME SPACER BOARDS, FROM THE BOARD SPACER KIT, WILL BE NEEDED TO FILL ANY GAPS BETWEEN THE PERIMETER BOARDS FOR A SNUG FIT.



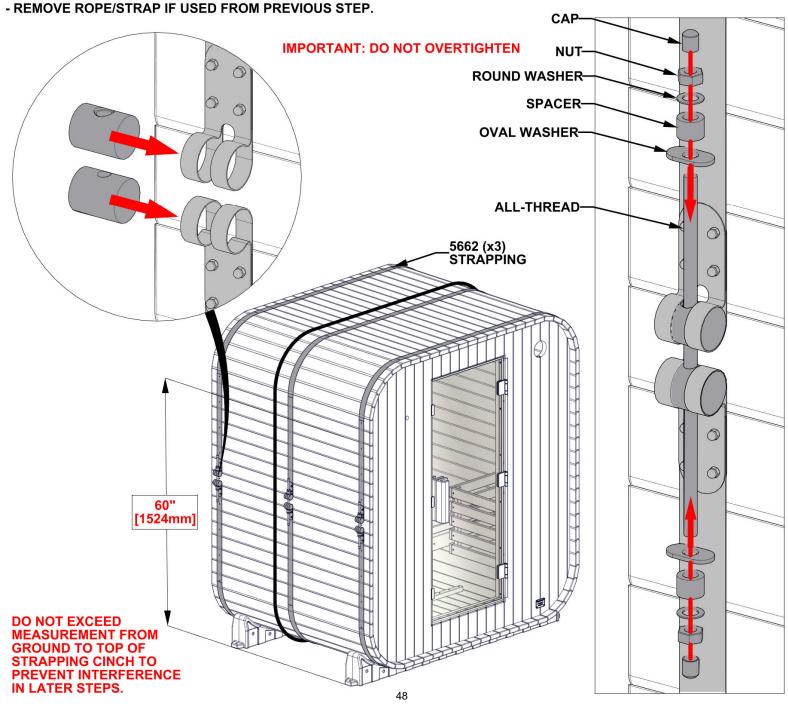
STEP 30 - STRAPPING ASSEMBLY





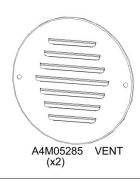
(x3)

- WRAP STRAPPING AROUND SAUNA AS SHOWN.
- POSITION TWO STRAPS TO COVER THE NAILS INSTALLED IN STEP 9.
- POSITION THE THIRD STRAP CENTERED BETWEEN THE OTHER TWO STRAPS.
- INSERT STRAPPING CINCH INSERTS INTO THE EYES ON STRAPPING.
- INSERT THE ALL THREAD THROUGH THE INSERTS AND CONNECT HARDWARE AS SHOWN.
- BEFORE TIGHTENING, VERIFY STRAPPING IS PROPERLY POSITIONED AND STRAIGHT.
- THE STRAPPING CINCHES CAN BE EITHER ALIGNED OR STAGGERED BASED ON PERSONAL PREFERENCE.
- TIGHTEN ALL NUTS EVENLY.

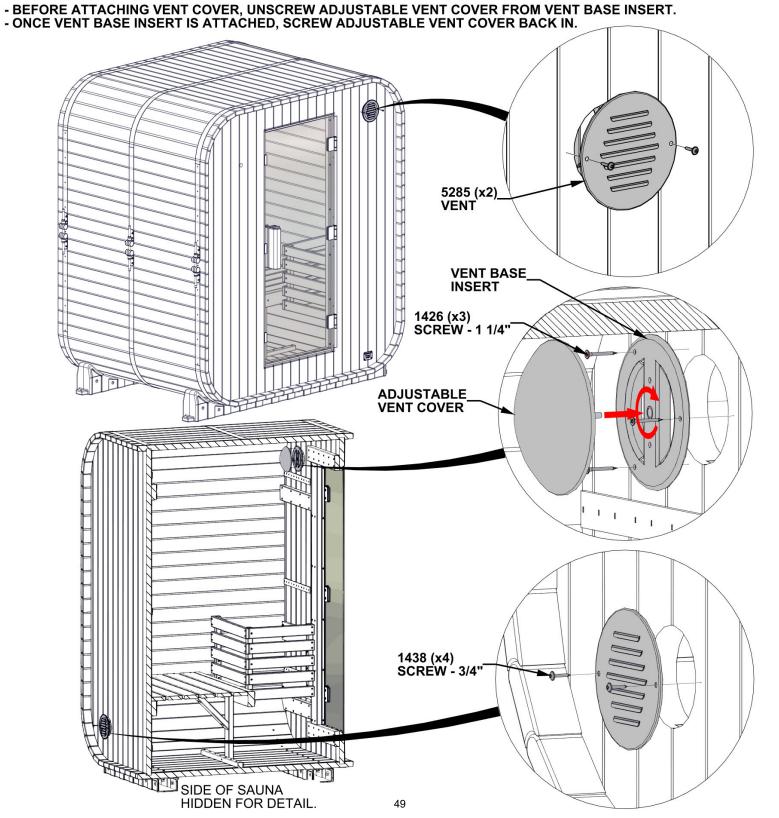


STEP 31 - VENT ASSEMBLY

| | QTY | PART NUMBER | DESCRIPTION |
|---|-----|-------------|--------------------------|
| I | 3 | H101426 | SCREW TFH 8X1 1/4 SS-BLK |
| | 4 | H101438 | SCREW TWH 8x3/4 SS-BLK |

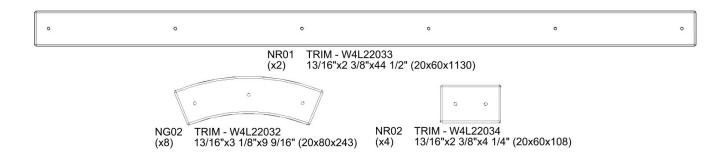




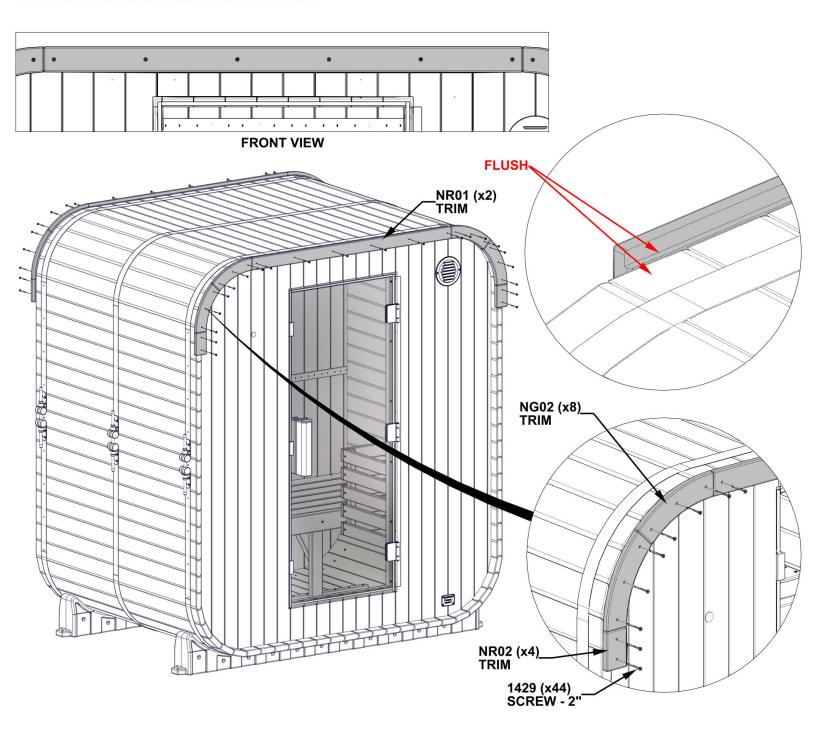


STEP 32 - TRIM ASSEMBLY

QTYPART NUMBERDESCRIPTION44H101429SCREW TFH 8X2 SS-BLK

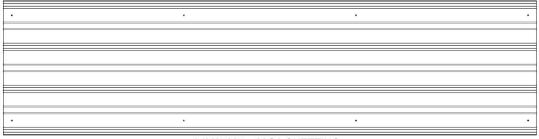


- CENTER NR01 BOARD ON SAUNA FRONT.
- ENSURE NOTCH IS FLUSH WITH TOP OF SAUNA AS SHOWN AND ATTACH.
- ALIGN NG02 AND NR02 BOARDS WITH NR01 AND ATTACH.
- COMPLETE ON FRONT AND BACK OF SAUNA.



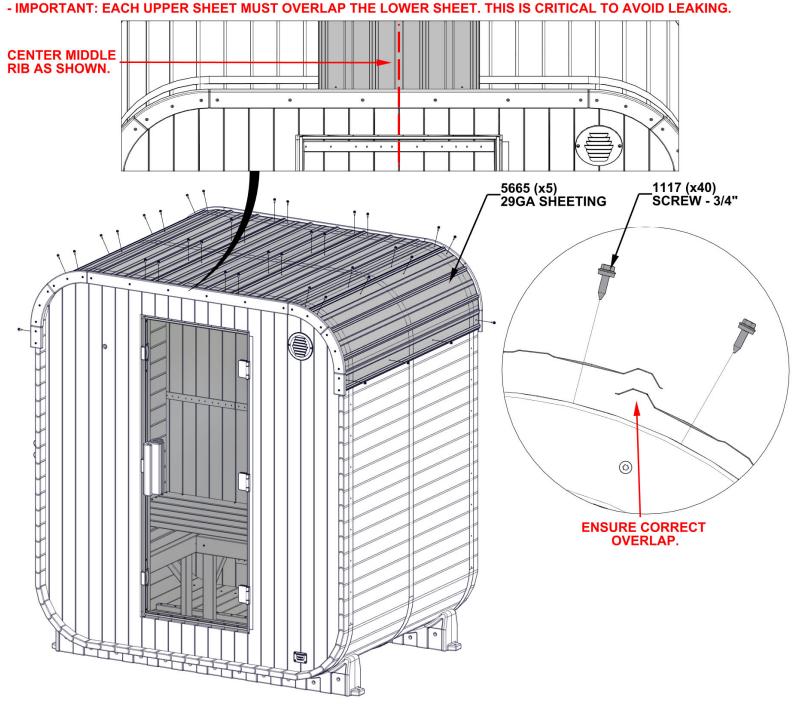
STEP 33 - ROOF ASSEMBLY

| QTY | PART NUMBER | DESCRIPTION |
|-----|-------------|-------------------------------|
| 40 | H101117 | SCREW WOODGRIP 10-16x3/4" BLK |



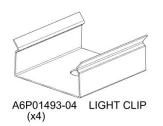
A4M05665 29GA SHEETING (x5)

- WARNING: USE GLOVES WHEN HANDLING STEEL SHEETING.
- IMPORTANT: REMOVE BLUE FILM BEFORE INSTALLATION.
- INSTALL SHEETS STARTING WITH THE TOP MIDDLE SHEET AS SHOWN.
- ENSURE THAT THE SHEET IS CENTERED ON TOP OF THE SAUNA.
- CONTINUE INSTALLING SHEETS ON THE RIGHT SIDE OF SAUNA ENSURING CORRECT OVERLAP.
- AFTER THE FIRST 3 SHEETS HAVE BEEN INSTALLED, INSTALL THE 2 REMAINING LEFT SHEETS.

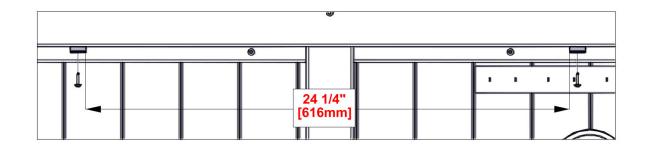


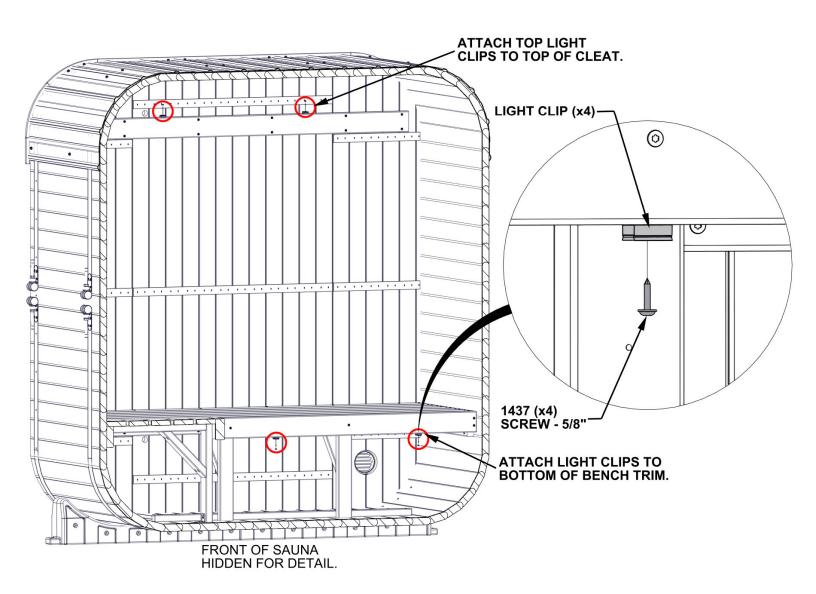
STEP 34 - LIGHT ASSEMBLY

| QTY | PART NUMBER | DESCRIPTION |
|-----|-------------|------------------------|
| 4 | H101437 | SCREW TWH 8x5/8 SS-BLK |

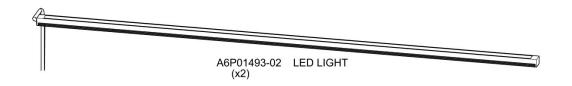


- ATTACH LIGHT CLIPS IN APPROXIMATE LOCATIONS SHOWN.
- USE DIMENSIONS GIVEN BETWEEN LIGHT CLIPS AND CENTER ON BOARDS.

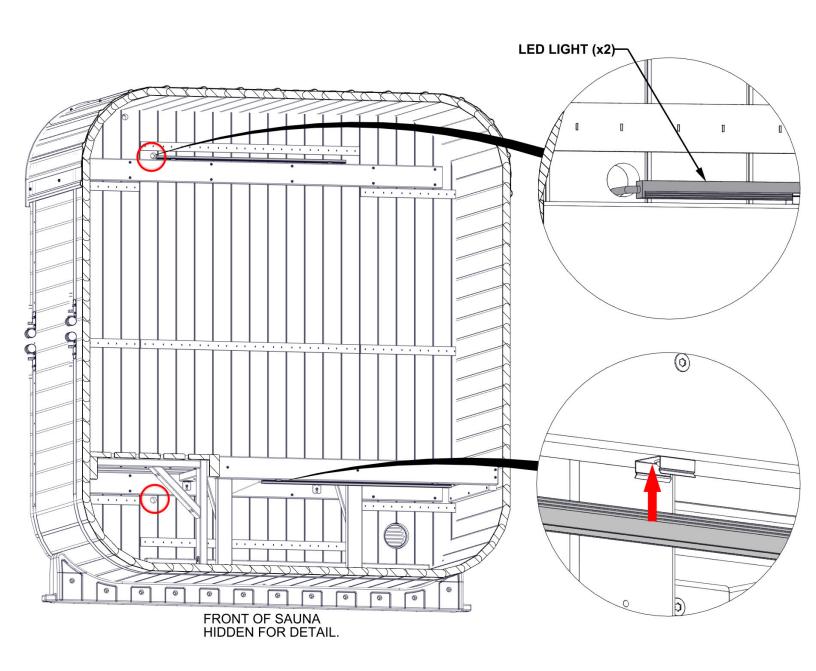




STEP 35 - LIGHT ASSEMBLY

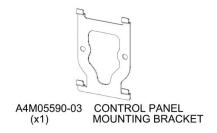


- BEFORE CLIPPING LIGHTS INTO PLACE, RUN CORDS THROUGH CORRESPONDING THROUGH HOLES IN BACK WALL. SNAP LED LIGHTS INTO LIGHT CLIPS.



STEP 36 - CONTROL PANEL ASSEMBLY

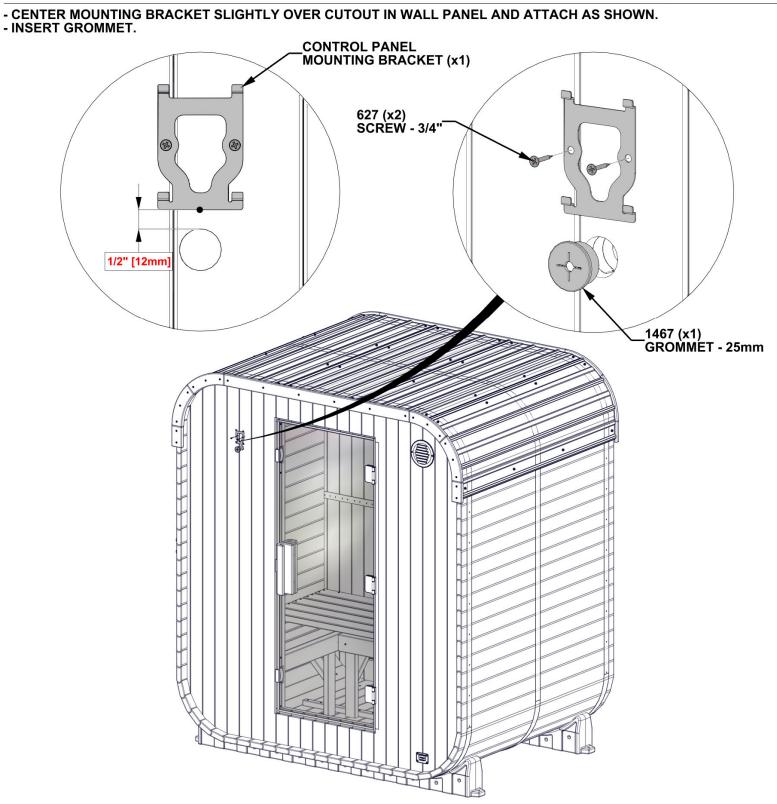
| QTY | PART NUMBER | DESCRIPTION |
|-----|-------------|---------------------|
| 2 | H100627 | SCREW PFH 6x3/4 BLK |



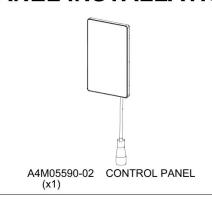


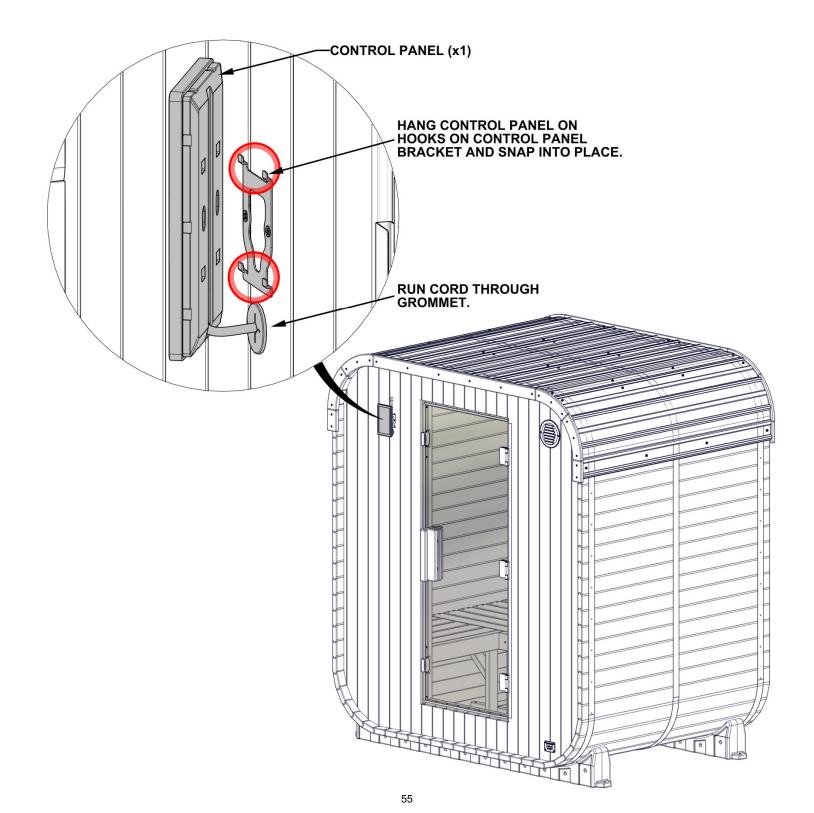


(x1)



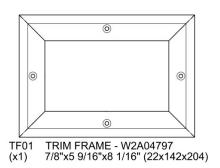
STEP 37 - CONTROL PANEL INSTALLATION



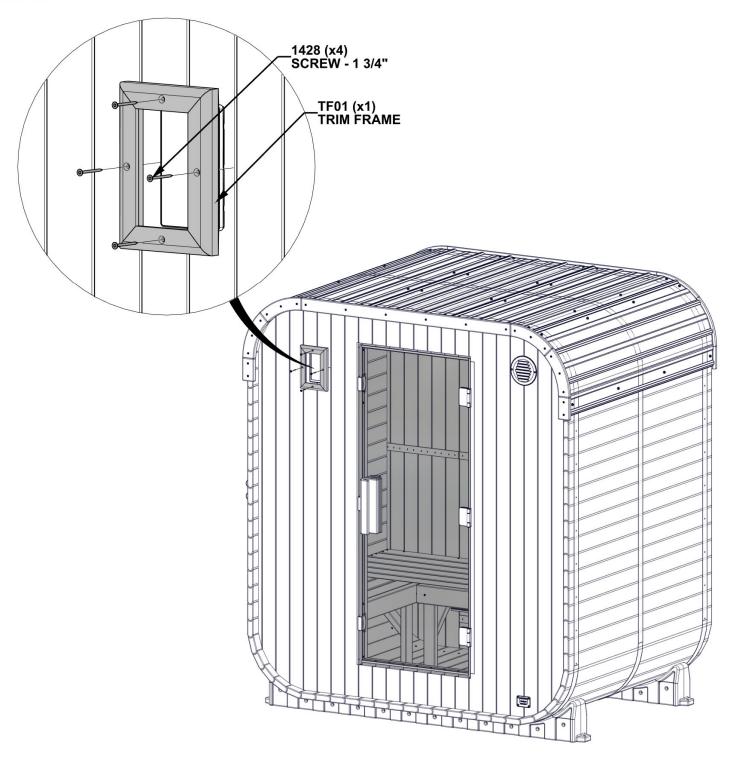


STEP 38 - CONTROL PANEL ASSEMBLY

| QTY | PART NUMBER | DESCRIPTION |
|-----|-------------|--------------------------|
| 4 | H101428 | SCREW TFH 8X1 3/4 SS-BLK |

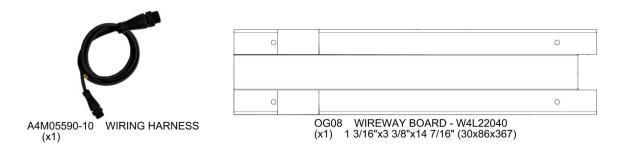


- PLACE TRIM FRAME ON CONTROL PANEL ENSURING IT SEATS AROUND THE CONTROL PANEL AND ATTACH AS SHOWN.

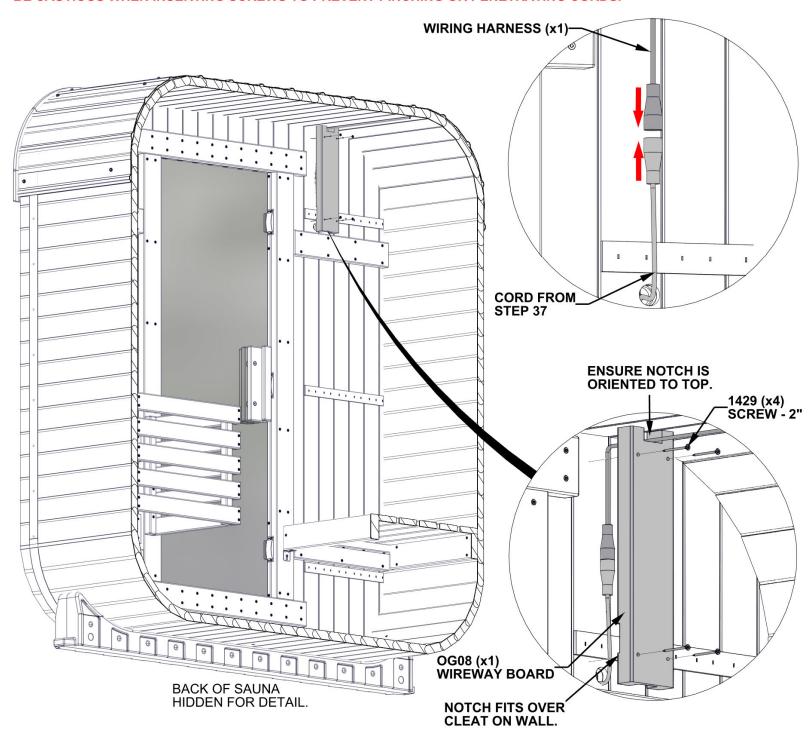


STEP 39 - WIREWAY ASSEMBLY

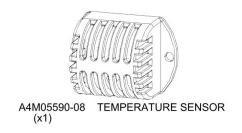
| 1 | QTY | PART NUMBER | DESCRIPTION |
|---|-----|-------------|----------------------|
| | 4 | H101429 | SCREW TFH 8X2 SS-BLK |



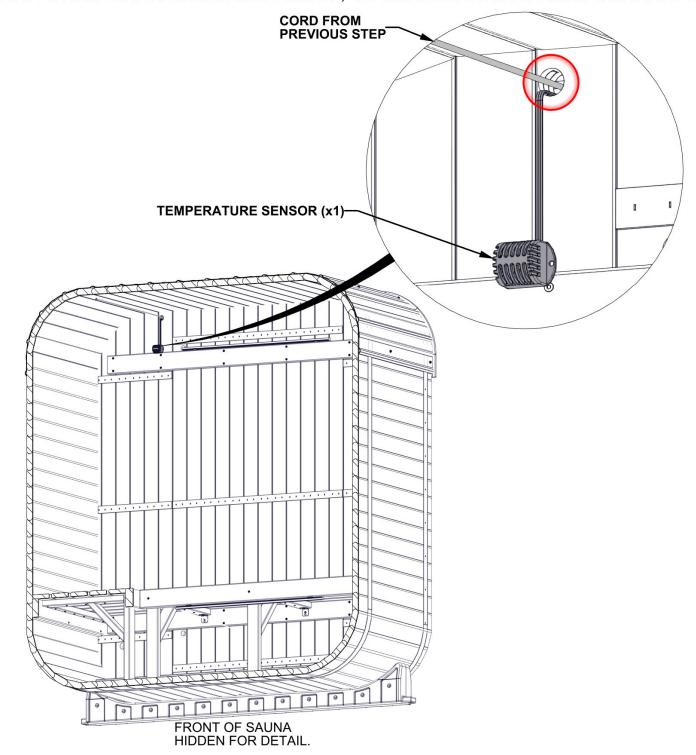
- CONNECT WIRING HARNESS TO CORD FROM STEP 36.
- HOLD CONNECTED CORDS UP TO THE TOP OF THE SAUNA, CENTER WIREWAY BOARD OVER HOLE IN FRONT WALL, AND ATTACH BOARD AS SHOWN.
- BE CAUTIOUS WHEN INSERTING SCREWS TO PREVENT PINCHING OR PENETRATING CORDS.



STEP 40 - TEMPERATURE SENSOR INSTALLATION

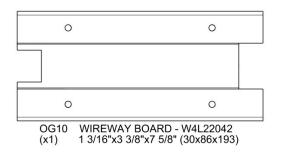


- RUN CORD FROM PREVIOUS STEP THROUGH HOLE IN BACK WALL AS SHOWN.
 RUN CORD FOR TEMPERATURE SENSOR THROUGH HOLE, AND CAREFULLY LET HANG UNTIL IT IS ATTACHED LATER.

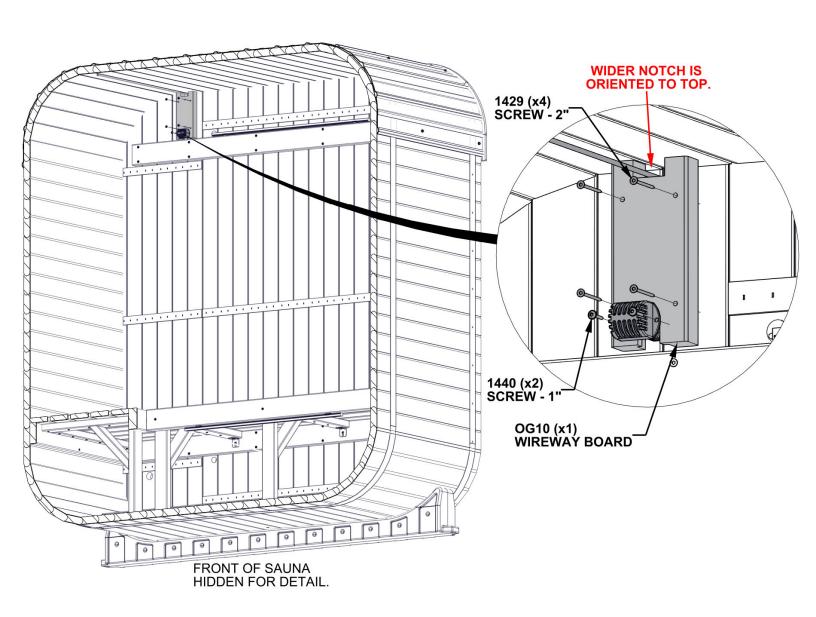


STEP 41 - WIREWAY ASSEMBLY

| QTY | PART NUMBER | DESCRIPTION |
|-----|-------------|----------------------|
| 4 | H101429 | SCREW TFH 8X2 SS-BLK |
| 2 | H101440 | SCREW TWH 8x1 SS-BLK |



- HOLD CORDS UP TO THE TOP OF THE SAUNA, CENTER WIREWAY BOARD OVER HOLE IN BACK WALL, AND ATTACH BOARD AS SHOWN.
- ONCE WIREWAY BOARD IS ATTACHED. ATTACH TEMPERATURE SENSOR CENTERED OVER NOTCH AS SHOWN.
- BE CAUTIOUS WHEN INSERTING SCREWS TO PREVENT PINCHING OR PENETRATING CORDS.



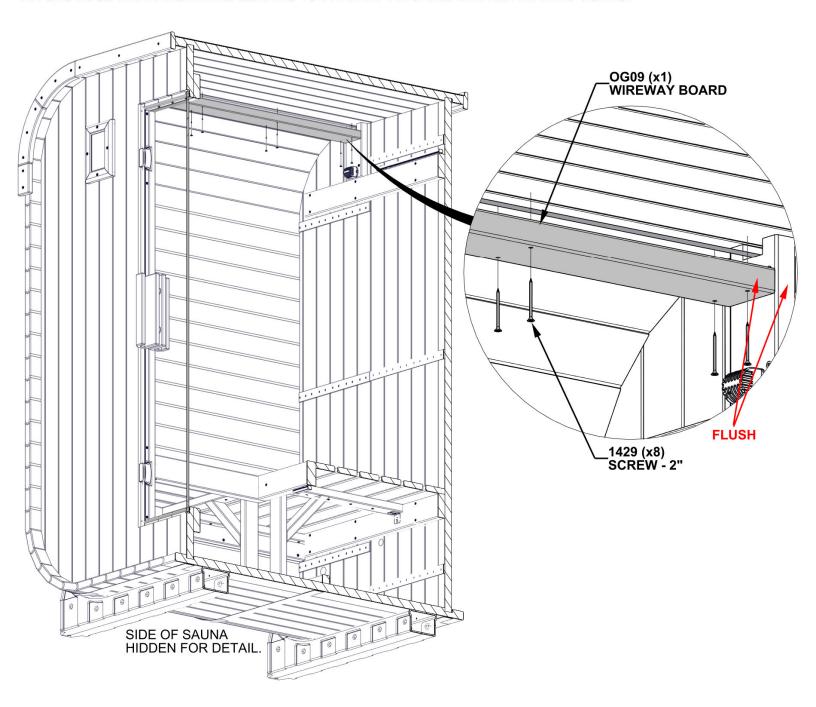
STEP 42 - WIREWAY ASSEMBLY

| QTY | PART NUMBER | DESCRIPTION |
|-----|-------------|----------------------|
| 8 | H101429 | SCREW TFH 8X2 SS-BLK |

| 0 | 0 | 0 | 0 |
|---|---|---|---|
| | | | |
| 0 | ٥ | ۰ | 0 |
| | | | |

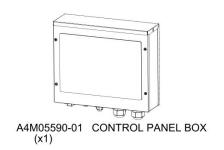
OG09 WIREWAY BOARD - W4L22311 (x1) 1 3/16"x3 3/8"x42 1/2" (30x86x1079)

- ENSURE CORD RESTS IN GROOVE IN THE TOP OF THE WIREWAY BOARD AS BOARD IS PUT INTO POSITION.
- ALIGN WITH PREVIOUSLY INSTALLED WIREWAY BOARDS ON THE FRONT AND BACK WALLS.
- ATTACH AS SHOWN.
- BE CAUTIOUS WHEN INSERTING SCREWS TO PREVENT PINCHING OR PENETRATING CORDS.

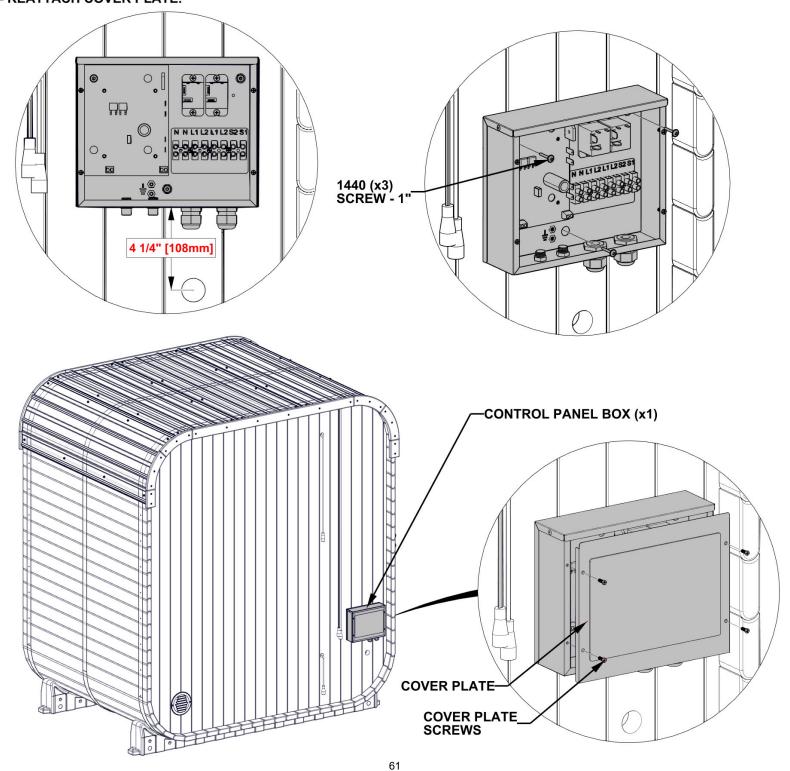


STEP 43 - CONTROL PANEL INSTALLATION

| 1 | QTY | PART NUMBER | DESCRIPTION |
|---|-----|-------------|----------------------|
| ı | 3 | H101440 | SCREW TWH 8x1 SS-BLK |



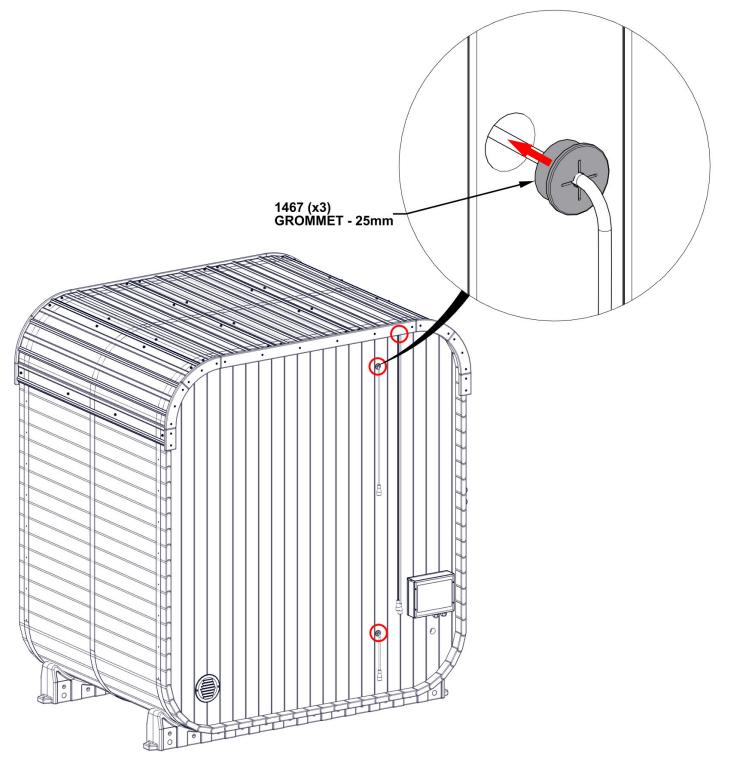
- REMOVE COVER PLATE FROM CONTROL PANEL BOX.
- POSITION CONTROL PANEL BOX IN APPROXIMATE LOCATION 4 1/4" ABOVE THE THROUGH HOLE AS SHOWN.
- REATTACH COVER PLATE.



STEP 44 - GROMMET INSTALLATION

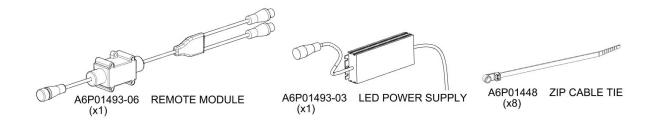


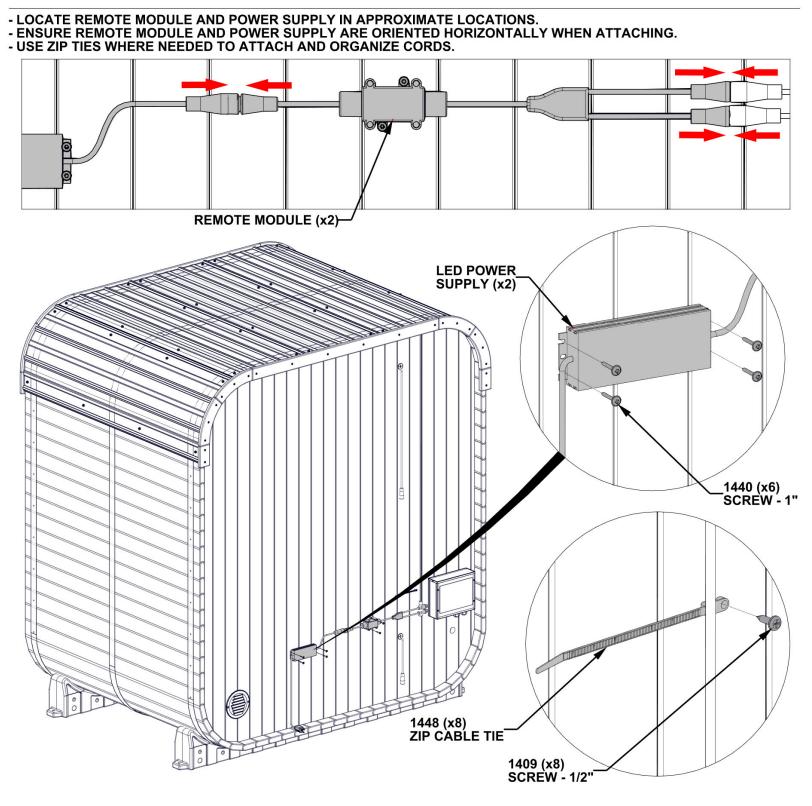
- SLIDE GROMMET OVER LIGHT POWER CORDS AND INSERT INTO HOLES IN BACK WALL.



STEP 45 - ELECTRICAL

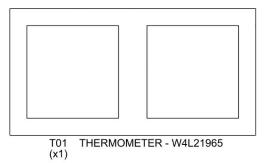
| QTY | PART NUMBER | DESCRIPTION |
|-----|-------------|----------------------|
| 8 | H101409 | SCREW PPH 4x1/2 BLK |
| 6 | H101440 | SCREW TWH 8x1 SS-BLK |



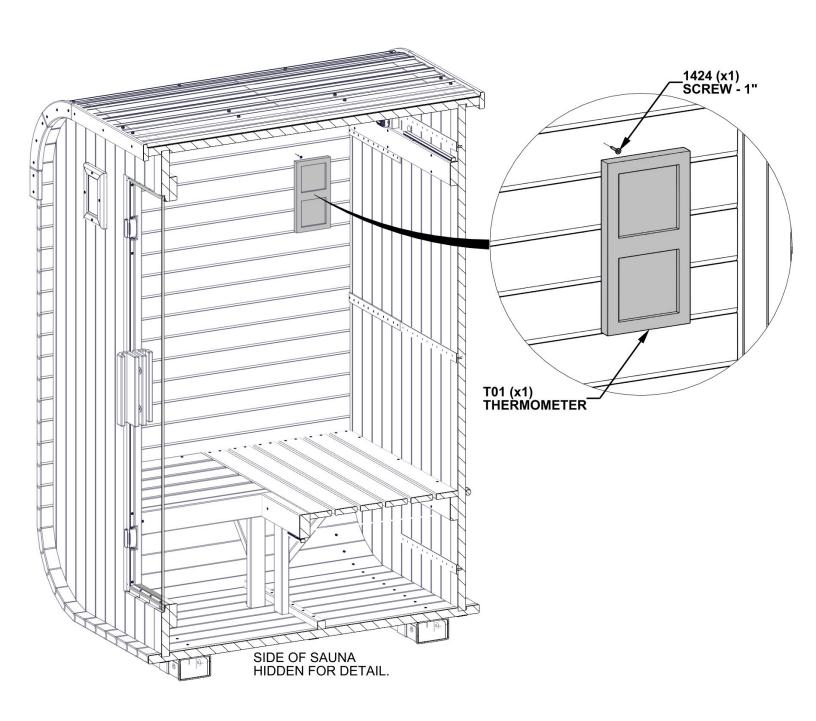


STEP 46 - THERMOMETER INSTALLATION

QTYPART NUMBERDESCRIPTION1H101424SCREW TFH 8X1 SS-BLK



- INSERT SCREW INTO SIDE WALL IN APPROXIMATE LOCATION SHOWN AND HANG THERMOMETER ON IT.

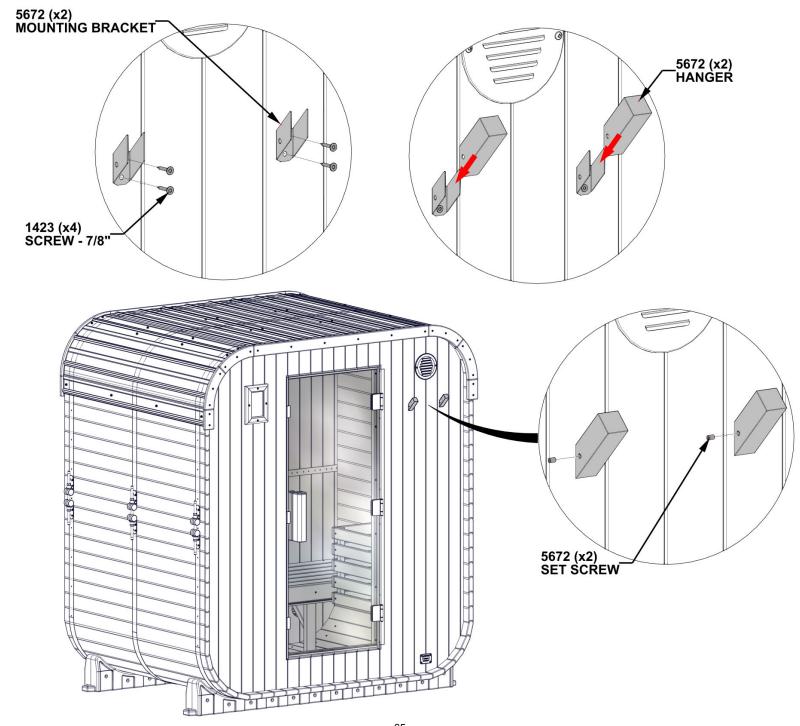


STEP 47 - TOWEL HANGER INSTALLATION

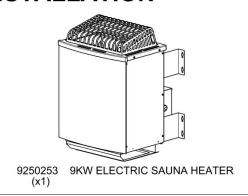
| QTY | PART NUMBER | DESCRIPTION |
|-----|-------------|------------------------|
| 4 | H101423 | SCREW TFH 8X7/8 SS-BLK |



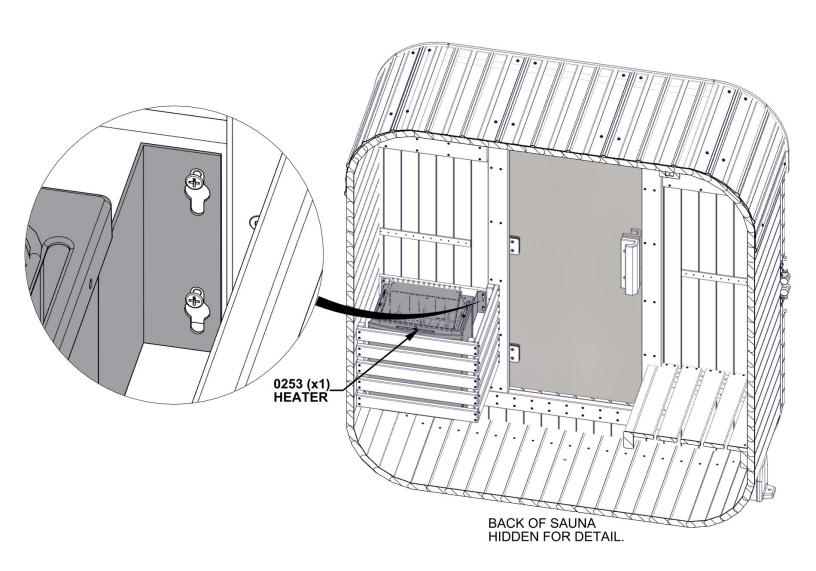
- INSTALL TOWEL HANGERS AT ANY DESIRED LOCATION ON THE RIGHT SIDE.
- HOWEVER, DO NOT INSTALL SCREWS AT THE SEAMS OF PANEL BOARDS.
- ENSURE TOWEL HANGERS ARE NOT TOO CLOSE TO THE DOOR WHEN FULLY OPEN TO AVOID CONTACT AND POTENTIAL BREAKAGE.



STEP 48 - HEATER INSTALLATION

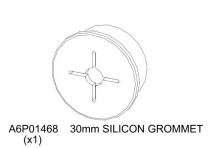


- CAUTION: IMPROPER INSTALLATION OF THE HEATER COULD CAUSE HEATER TO FALL CAUSING BURNS OR OTHER INJURIES.
- DANGER! TURN OFF POWER TO THE HEATER AT THE BREAKER BEFORE BEGINNING INSTALLATION OR PERFORMING ANY MAINTENANCE. FAILURE TO TURN OFF THE POWER CAN RESULT IN ELECTROCUTION AND EVEN DEATH.
 - LICENSED ELECTRICIAN REQUIRED FOR HEATER INSTALLATION - SEE HEATER INSTRUCTIONS.
- HANG HEATER ONTO SCREWS, ENSURING ALL 8 SCREWS ARE ALIGNED INTO THE SLOTS IN THE HEATER AS SHOWN.

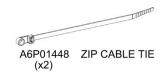


STEP 49 - ELECTRICAL

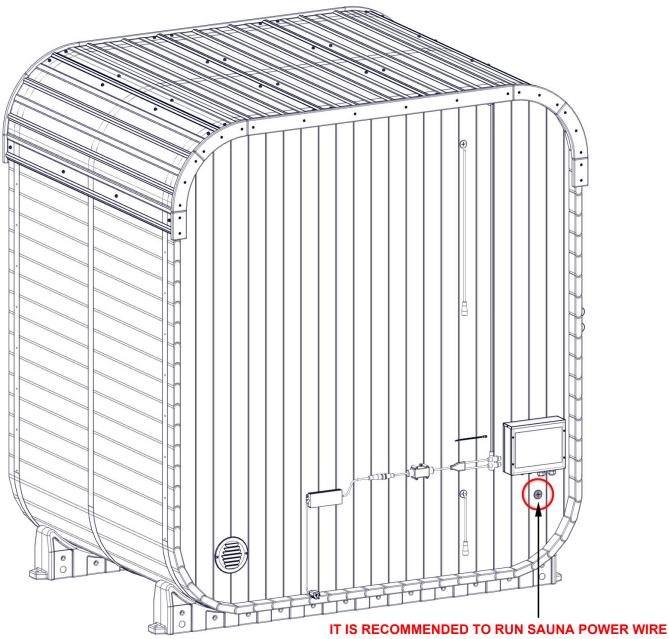
| QTY | PART NUMBER | DESCRIPTION |
|-----|-------------|---------------------|
| 2 | H101409 | SCREW PPH 4x1/2 BLK |







- USE PROVIDED GROMMET FOR POWER WIRE.
- SEE HEATER INSTRUCTIONS FOR INSTALLATION.
- WILL NEED TO REMOVE CONDUIT FITTING TO FEED SAUNA POWER WIRE THROUGH GROMMET.
- USE ZIP TIES TO SECURE AND ORGANIZE POWER WIRE.



THROUGH HOLE FROM OUTSIDE TO INSIDE OF SAUNA AND ATTACH THE END OF THE SAUNA POWER WIRE NEXT TO THE HEATER WITH ZIP TIES. THIS AVOIDS INTERFERENCE WITH BENCH SEATING.

STEP 50 - CLEANING

ONCE THE ASSEMBLY IS COMPLETE, SWEEP AND VACUUM THE INSIDE OF THE SAUNA. WIPE DOWN THE ENTIRE SAUNA WITH A DAMP CLOTH TO REMOVE ANY REMAINING DIRT, DUST, AND DEBRIS.

DO NOT USE CHEMICAL-BASED CLEANING AGENTS INSIDE THE SAUNA.

