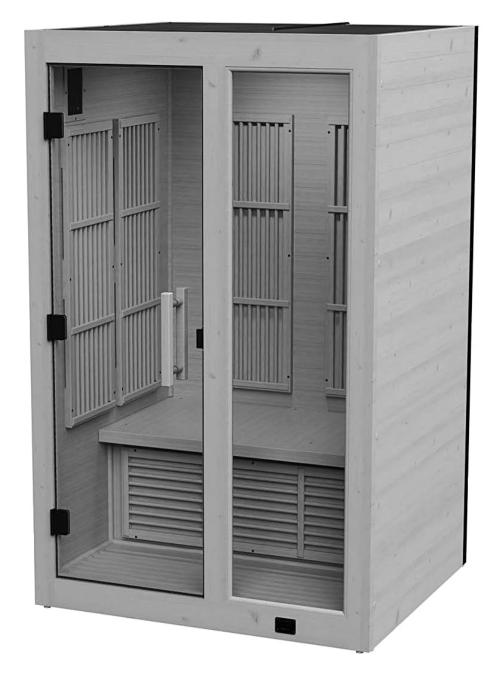


Basepoint Business Centre: Rivermead Drive, Westlea, Swindon SN5 7EX Phone: 0800-118-2476 J.P. Coenstraat 7, The Bridge, The Hague, 2595 WP, Netherlands Phone: 08005678990

2-PERSON FAR INFRARED SAUNA

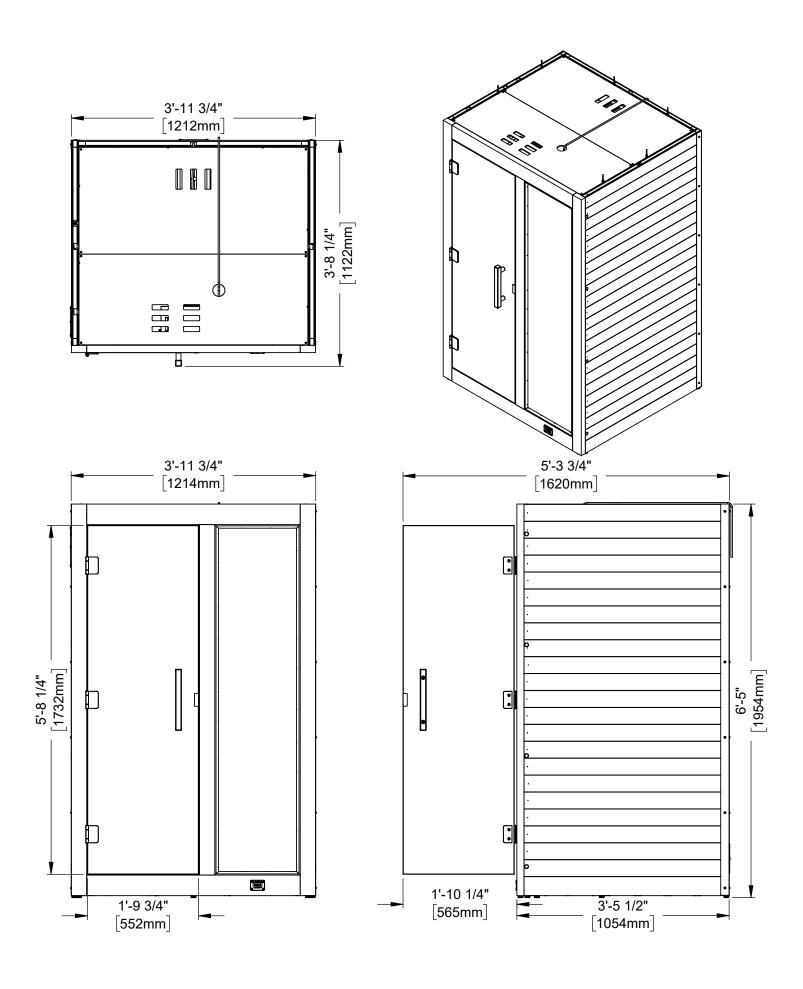
MODEL #: 2504387, 2504387-V, 2504455, 2504455-V



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

OWNER'S MANUAL - BASIC SETUP DIMENSIONS & ASSEMBLY NOTES



OWNER'S MANUAL - GENERAL INFORMATION

FOR INDOOR USE ONLY 120V AC / 15AMP DEDICATED CIRCUIT REQUIRED

<u>WARNING</u>: Before assembly, visually inspect all heaters for any signs of damage. Excessive vibrations during transport may harm the heating elements. <u>DO NOT START</u> the sauna if any damage is detected. Contact Backyard Discovery for troubleshooting and replacement parts.

Replacement Parts: When replacement parts are needed, ensure they meet the manufacturer's specified requirements. Unauthorized substitutes may result in fire, electrical shock, or other hazards. Please contact Customer Service directly for the repair parts.

Note: Your sauna has been completely assembled and tested prior to packaging.

TWO adults are needed for assembly.

Choose a good indoor location to install the sauna:

- Location should be dry, level, well ventilated, temperature controlled and away from any source of water
- Do not install the sauna near water sources such as bathtubs, showers, wet basements, or swimming pools where water may splash on the sauna.
- Main power cord must be easily accessible.
- Ensure the power supply cord does not create a trip hazard and is not pinched by surrounding objects.
- Do not use wall receptacle adapters, surge protectors, or extension cords between the sauna cord and the wall outlet.

Prolonged exposure is capable of inducing hyperthermia which occurs when the internal temperature of the body reaches a level several degrees above the normal body temperature of 98.6 °F. The symptoms of hyperthermia include an increase in the internal temperature of the body, dizziness, lethargy, drowsiness, and fainting. The effects of hyperthermia include:

- Failure to perceive heat;
- Failure to recognize the need to exit the room;
- Unawareness of impending hazard;
- Fetal damage in pregnant women;
- · Physical inability to exit the room; and
- Unconsciousness
- WARNING The use of alcohol, drugs, or medication is capable of greatly increasing the risk of fatal hyperthermia.

GENERAL SAFETY WARNINGS:

- Do not install shower heads, plumbing fixtures, or taps in the sauna.
- Do NOT install electrical outlets inside or on the outside the sauna structure.
- Do NOT add locks or latches to the sauna door to prevent accidental entrapment.
- Do NOT tamper with, block, or move vents or sensors on or behind the sauna.
- WARNING: Permits may be required. Check local building codes before installing.
- CAUTION: To prevent fire, do not place any combustible materials on or near the sauna heater.
- At the end of each day, check that the sauna is turned off.
- No additional electrical receptacles should be installed inside or outside the sauna structure.
- Do not install any locking or latching mechanisms on the door to prevent accidental entrapment.
- If manually resettable temperature-limiting controls are frequently triggered, contact customer service and a qualified service provider.
- Do not tamper with, reposition, or cover vents or sensors on top of or behind the sauna.

OWNER'S MANUAL - GENERAL INFORMATION

FCC Warning

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Note: The Grantee is not responsible for any changes or modifications not expressly approved by the party responsible for compliance. such modifications could void the user's authority to operate the equipment.

The device has been evaluated to meet general RF exposure requirement.

To maintain compliance with FCC's RF exposure guidelines, the distance must be at least 20 cm between the radiator and your body, and fully supported by the operating and installation

IC ID Warning

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

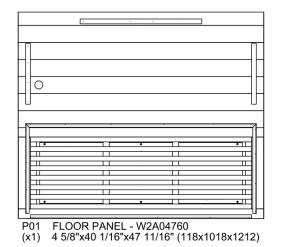
- (1)This device may not cause interference.
- (2) This device must accept any interference, including interference that may cause undesired operation of the device.

The device has been evaluated to meet general RF exposure requirement. To maintain compliance with RSS-102

— Radio Frequency (RF) Exposure guidelines, this equipment should be installed and operated with a minimum distance of 20cm between the radiator and your body.

OWNER'S MANUAL - PARTS IDENTIFICATION

WOOD COMPONENTS (NOT TO SCALE)

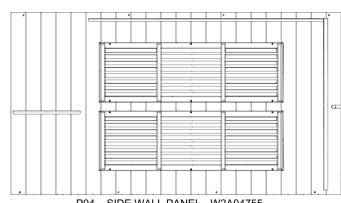


PO2 BACK WALL PANEL - W2A04752

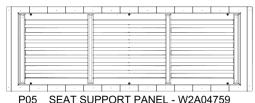
P02 BACK WALL PANEL - W2A04752 (x1) 2 11/16"x44 7/8"x72 13/16" (69x1140x1850)

PO3 SIDE WALL PANEL - W2004754

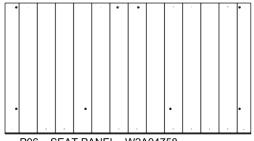
P03 SIDE WALL PANEL - W2A04754 (x1) 2 3/8"x40 1/16"x72 13/16" (61x1018x1850)



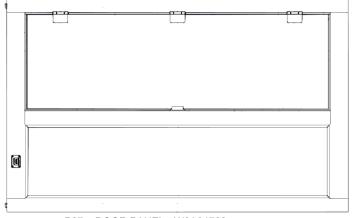
P04 SIDE WALL PANEL - W2A04755 (x1) 2 3/8"x40 1/16"x72 13/16" (61x1018x1850)



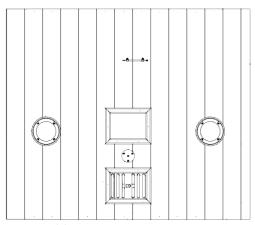
P05 SEAT SUPPORT PANEL - W2A04759 (x1) 2 15/16"x15 3/8"x44 3/4" (74x390x1136)



P06 SEAT PANEL - W2A04758 (x1) 1 3/4"x23 13/16"x44 3/4" (44x605x1136)



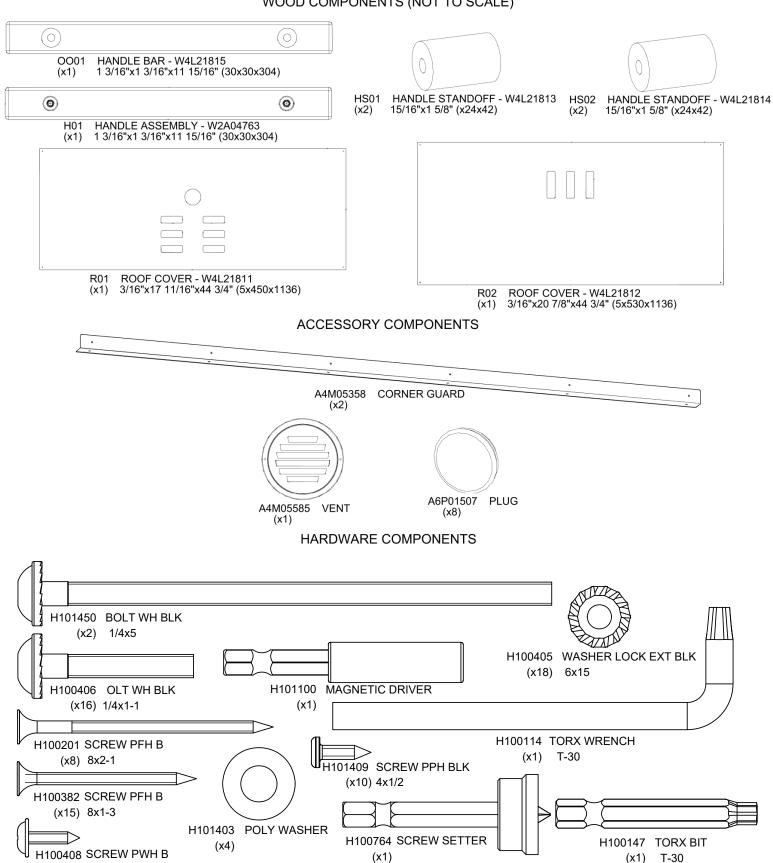
P07 DOOR PANEL - W2A04762 (x1) 17/16"x47 11/16"x76 9/16" (36x1212x1944)



P08 ROOF PANEL - W2A04757 (x1) 3 11/16"x18 9/16"x44 3/4" (93x472x1136)

OWNER'S MANUAL - PARTS IDENTIFICATION

WOOD COMPONENTS (NOT TO SCALE)

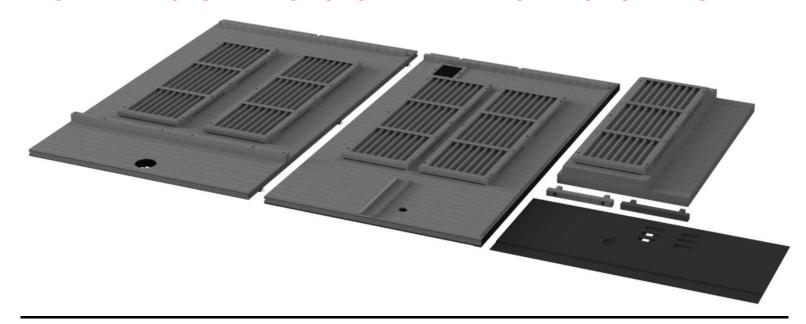


(x24) 8x1

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 OR STEP NUMBER.

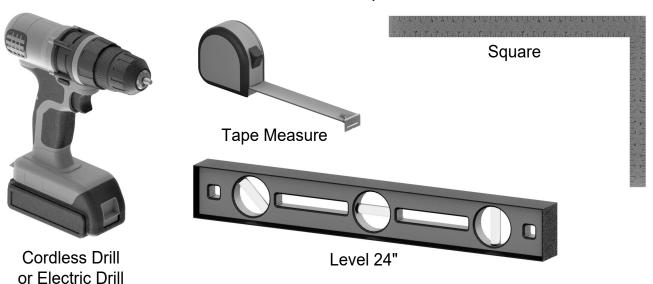


HARDWARE PARTS:

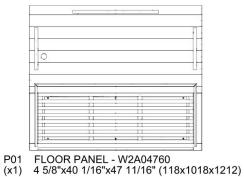
- We recommend that you have a separate table to organize the hardware.
- Hardware bags are printed with a seven-digit, alpha-numeric part number.
- You can organize your hardware by part number or group by hardware type (e.g. bolts, nuts, etc.).
- During assembly you only need to reference the last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



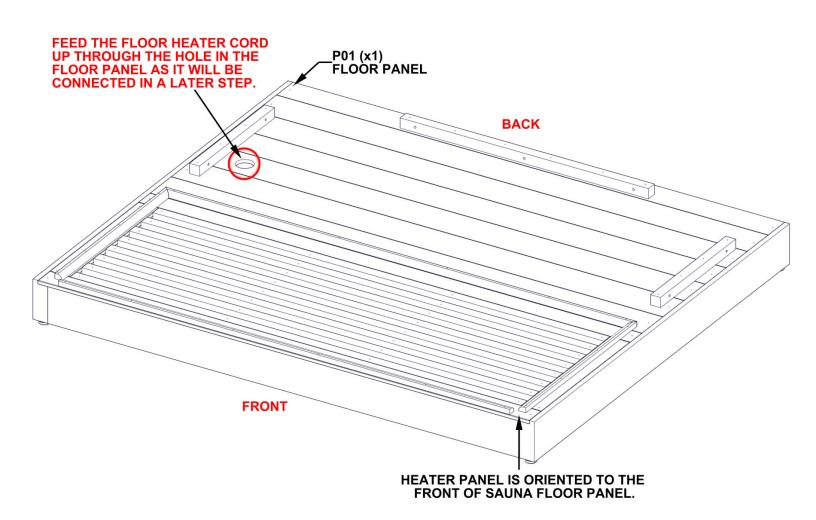
PRE-ASSEMBLY STEP 1 - TOOLS REQUIRED



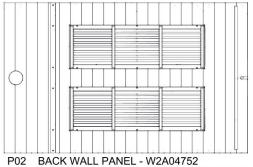
STEP 1 - SAUNA ASSEMBLY



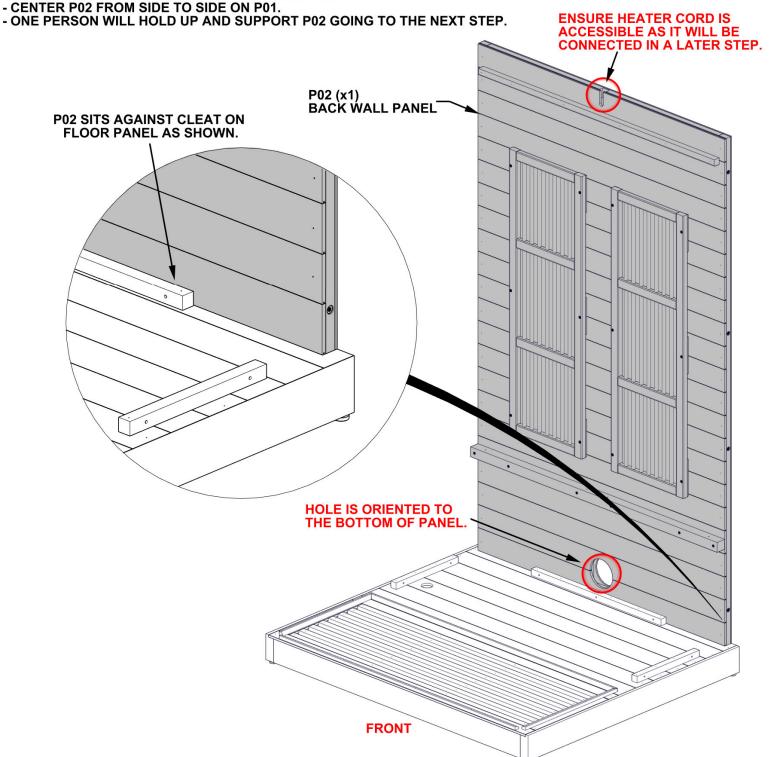
- PLACE FLOOR PANEL IN DESIRED LOCATION OF SAUNA.



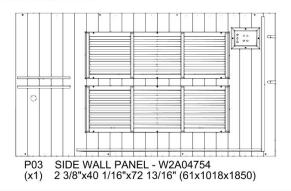
STEP 2 - SAUNA ASSEMBLY



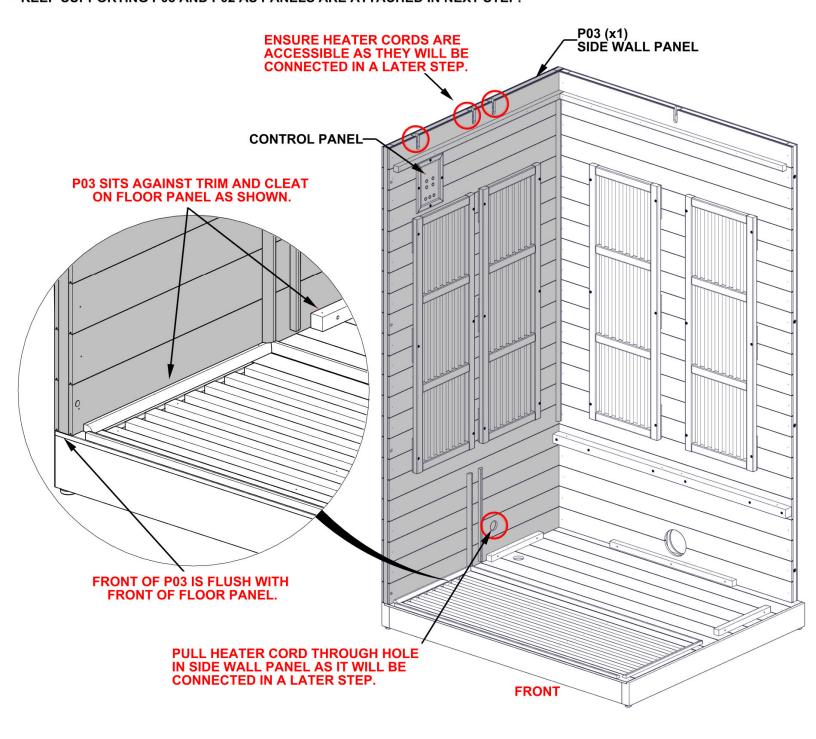
- P02 BACK WALL PANEL W2A04752 (x1) 2 11/16"x44 7/8"x72 13/16" (69x1140x1850)
- STAND UP P02 AND ORIENT AS SHOWN.
- BACK OF P02 WILL BE FLUSH WITH BACK OF P01.



STEP 3 - SAUNA ASSEMBLY



- STAND UP P03 AND ORIENT AS SHOWN.
- CONTROL PANEL SHOULD BE ORIENTED TO THE TOP.
- KEEP SUPPORTING P03 AND P02 AS PANELS ARE ATTACHED IN NEXT STEP.

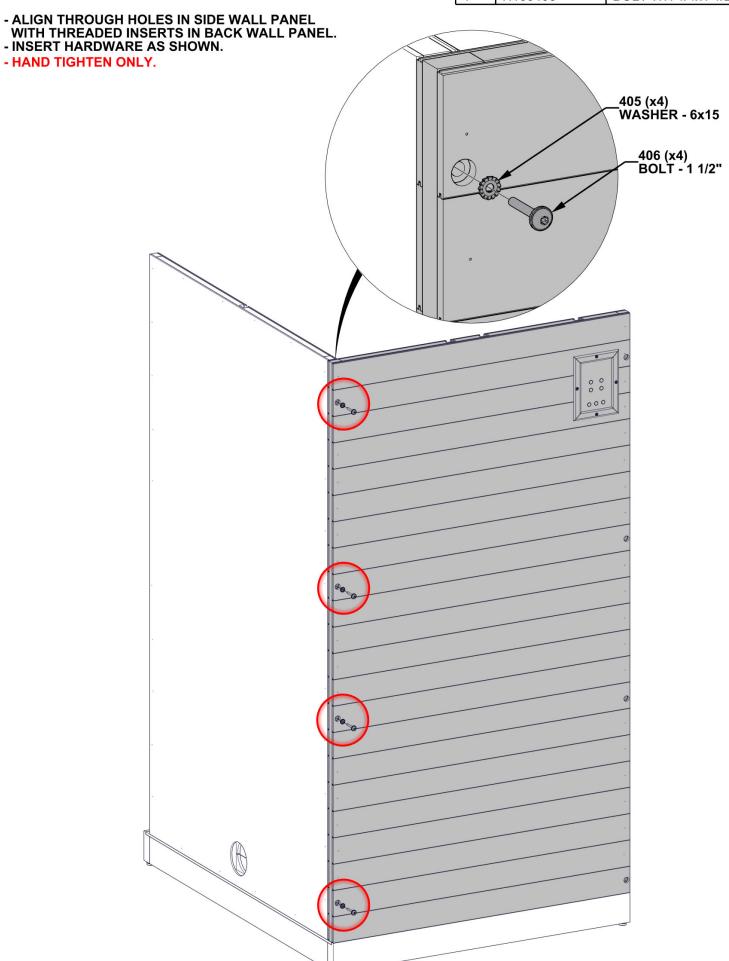


STEP 4 - SAUNA ASSEMBLY

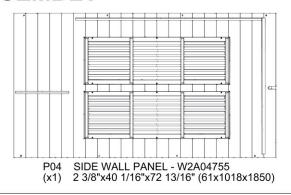
 QTY
 PART NUMBER
 DESCRIPTION

 4
 H100405
 WASHER LOCK EXT 6x15

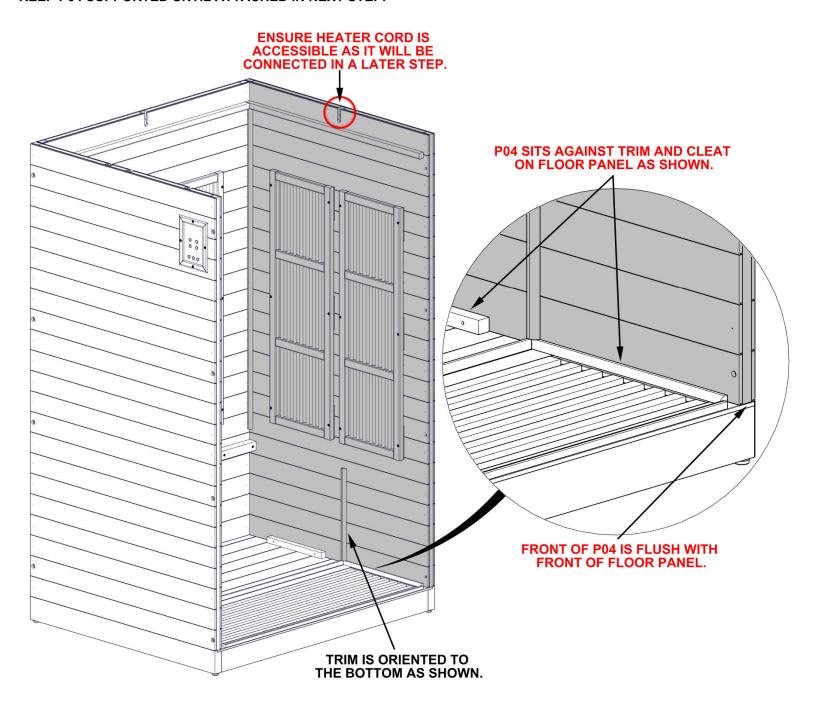
 4
 H100406
 BOLT WH 1/4x1 1/2 BLK



STEP 5 - SAUNA ASSEMBLY



- STAND UP P04 AND ORIENT AS SHOWN.
- KEEP P04 SUPPORTED UNTIL ATTACHED IN NEXT STEP.

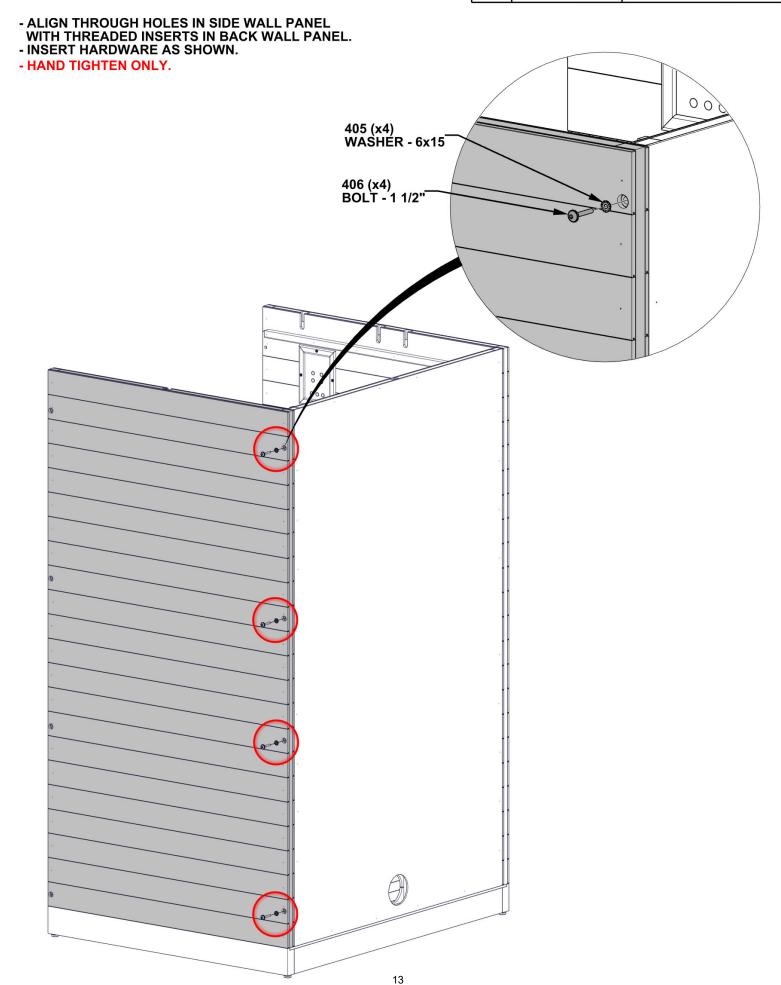


STEP 6 - SAUNA ASSEMBLY

 QTY
 PART NUMBER
 DESCRIPTION

 4
 H100405
 WASHER LOCK EXT 6x15

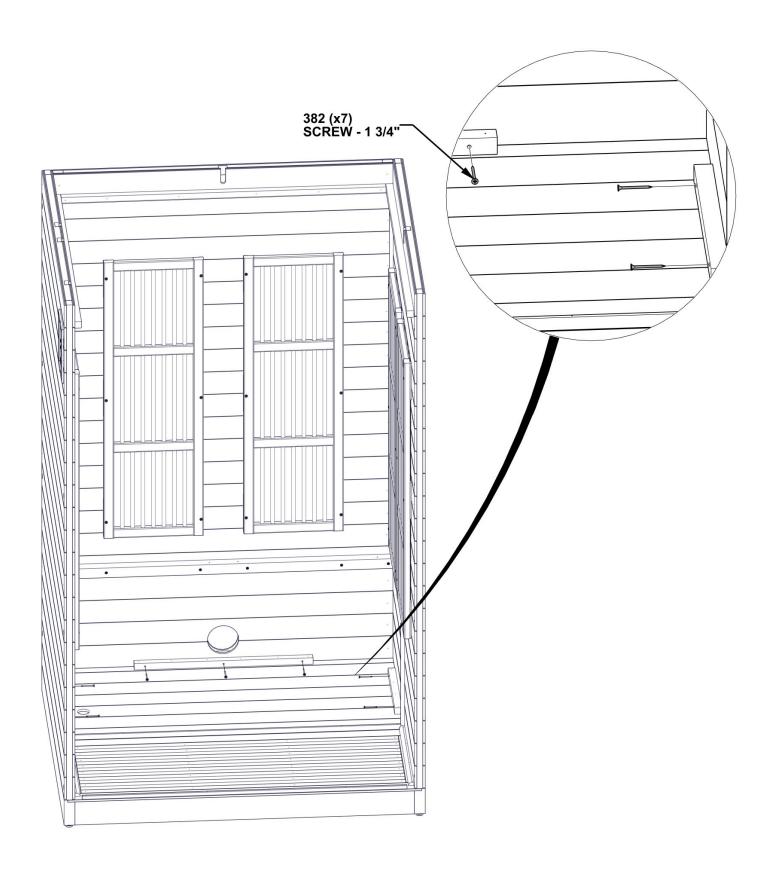
 4
 H100406
 BOLT WH 1/4x1 1/2 BLK



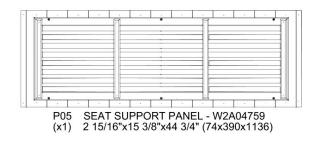
STEP 7 - SAUNA ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
7	H100382	SCREW PFH 8x1 3/4 BLK

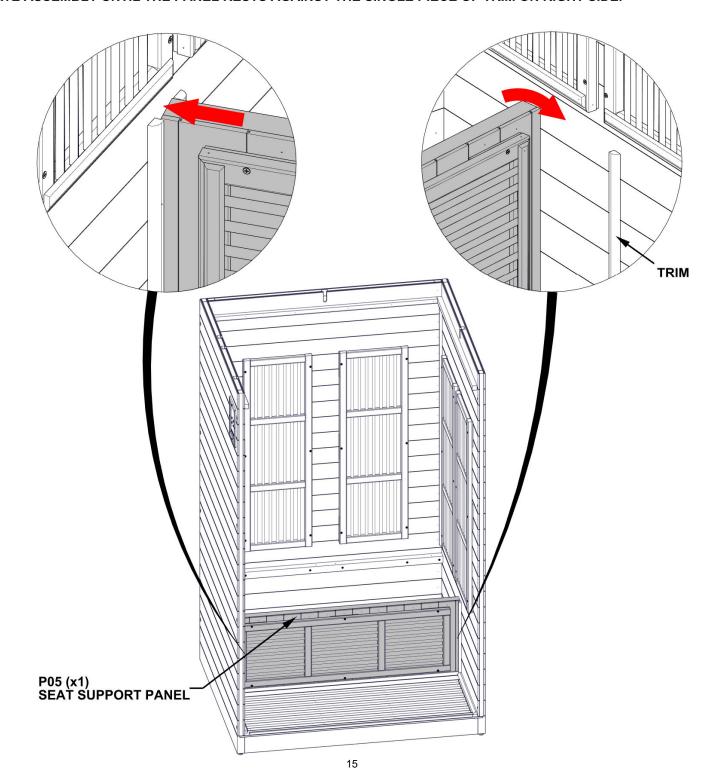
- ENSURE WALL PANELS ARE PRESSED FIRMLY AGAINST TRIM AND CLEATS ON THE INSIDE. ENSURE OUTSIDE OF EACH WALL PANEL IS FLUSH WITH OUTSIDE OF FLOOR PANEL. ATTACH WITH SCREWS AS SHOWN.



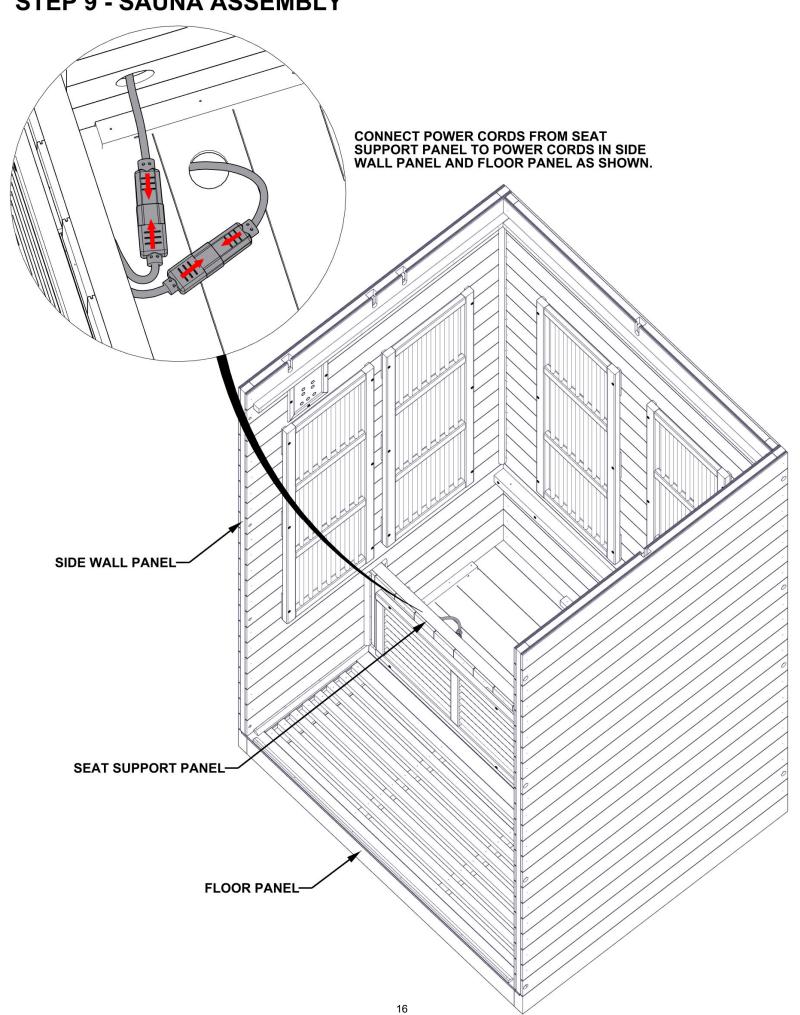
STEP 8 - SAUNA ASSEMBLY



- TO INSTALL P05, INSERT AT AN ANGLE AS SHOWN.
 ENSURE LEFT SIDE FITS BETWEEN THE TWO PIECES OF TRIM.
 ROTATE ASSEMBLY UNTIL THE PANEL RESTS AGAINST THE SINGLE PIECE OF TRIM ON RIGHT SIDE.

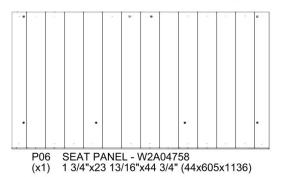


STEP 9 - SAUNA ASSEMBLY

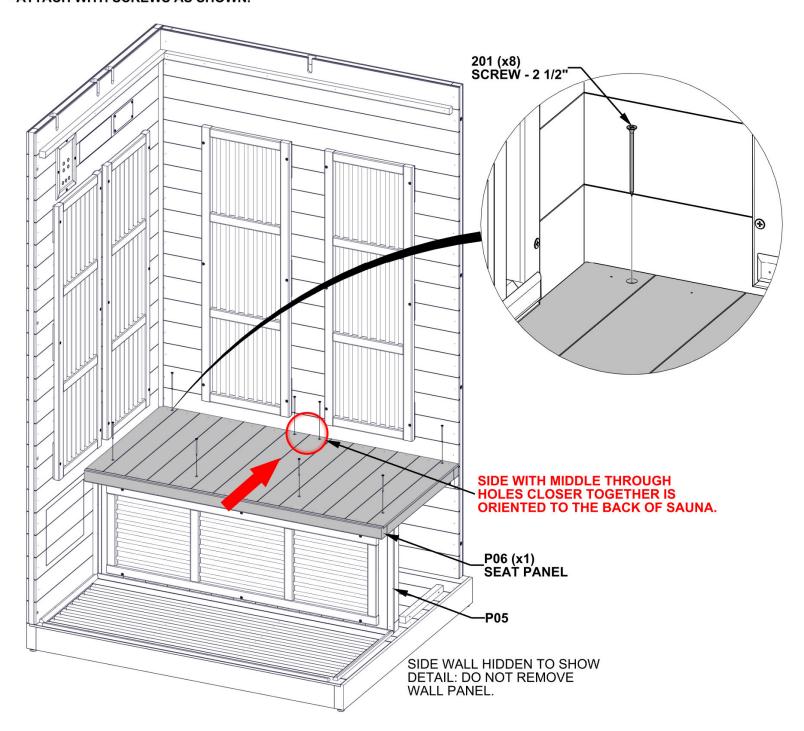


STEP 10 - SAUNA ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
8	H100201	SCREW PFH 8x2 1/2 BLK



- SLIDE P06 INTO PLACE AS SHOWN.
- ENSURE BACK SIDE OF P06 IS AGAINST BACK WALL BEFORE ATTACHING.
 ENSURE P05 IS STILL IN THE CORRECT POSITON AND WAS NOT MOVED WHEN SLIDING IN SEAT PANEL.
- ATTACH WITH SCREWS AS SHOWN.

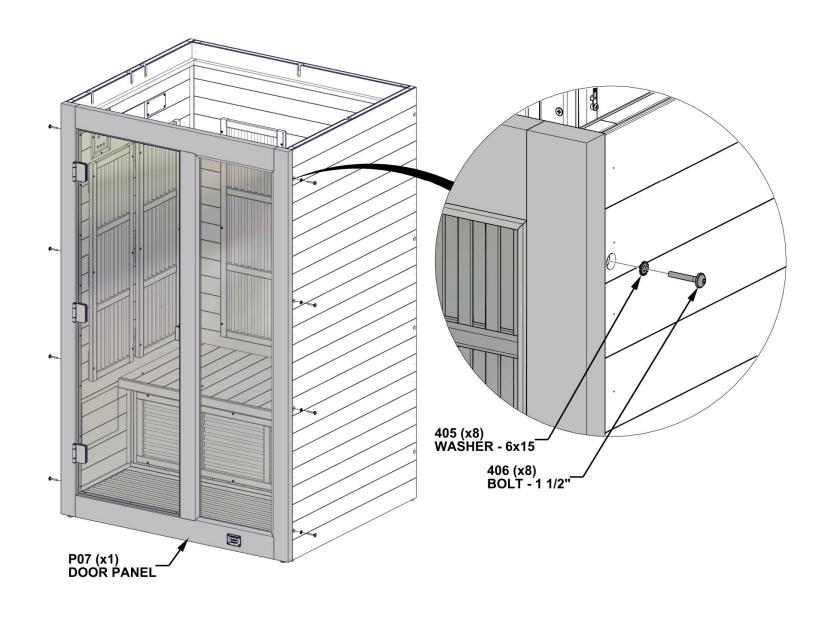


STEP 11 - SAUNA ASSEMBLY

٩		
P07 (x1)	ANEL - W2A0476 7 11/16"x76 9/16	

QTY	PART NUMBER	DESCRIPTION
8	H100405	WASHER LOCK EXT 6x15
8	H100406	BOLT WH 1/4x1 1/2 BLK

- ORIENT P07 AS SHOWN.
- ENSURE SIDES OF P07 ARE FLUSH WITH SIDE PANELS.
 ALIGN THROUGH HOLES IN SIDE WALL PANEL WITH THREADED INSERTS IN FRONT WALL PANEL.
- INSERT HARDWARE AS SHOWN.
- FULLY TIGHTEN ALL CORNER BOLTS AFTER FRONT BOLTS ARE ATTACHED.
- CAUTION: DOOR PANEL INSTALLATION REQUIRES TWO PEOPLE.



STEP 12 - SAUNA ASSEMBLY

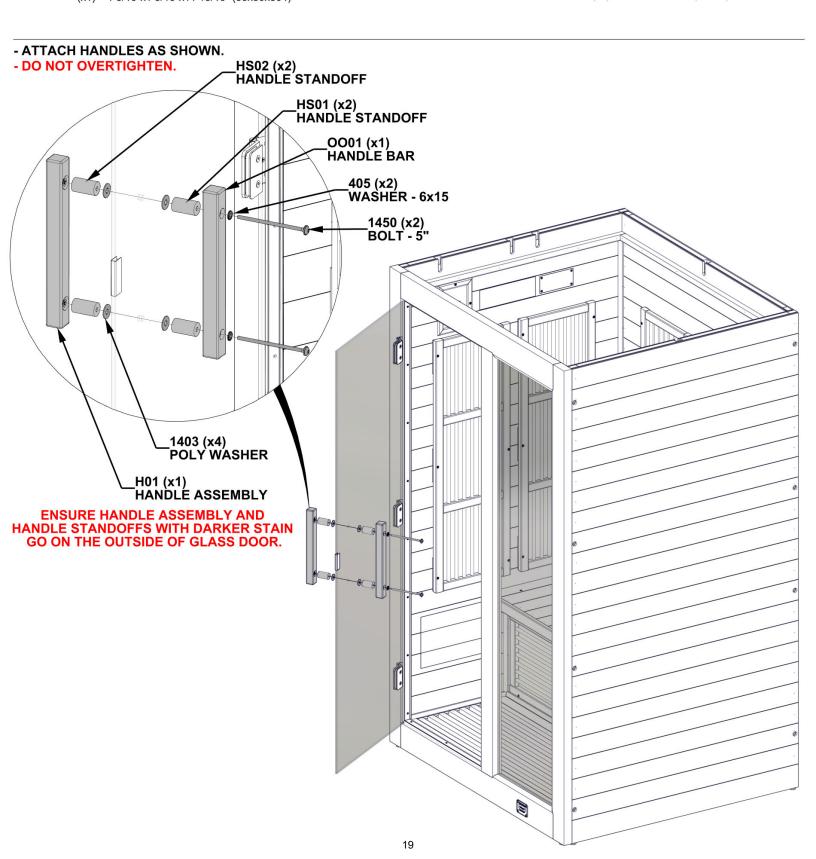
QTY	PART NUMBER	DESCRIPTION
2	H100405	WASHER LOCK EXT 6x15
4	H101403	POLY WASHER
2	H101450	BOLT WH 1/4x5 BLK

(0)OO01 HANDLE BAR - W4L21815 (x1) 1 3/16"x1 3/16"x11 15/16" (30x30x304) 0 0

H01 HANDLE ASSEMBLY - W2A04763 (x1) 1 3/16"x1 3/16"x11 15/16" (30x30x304)

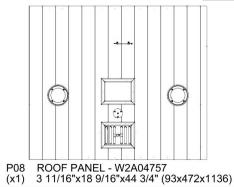
HS01 HANDLE STANDOFF - W4L21813 (x2) 15/16"x1 5/8" (24x42)

HS02 HANDLE STANDOFF - W4L21814 (x2) 15/16"x1 5/8" (24x42)

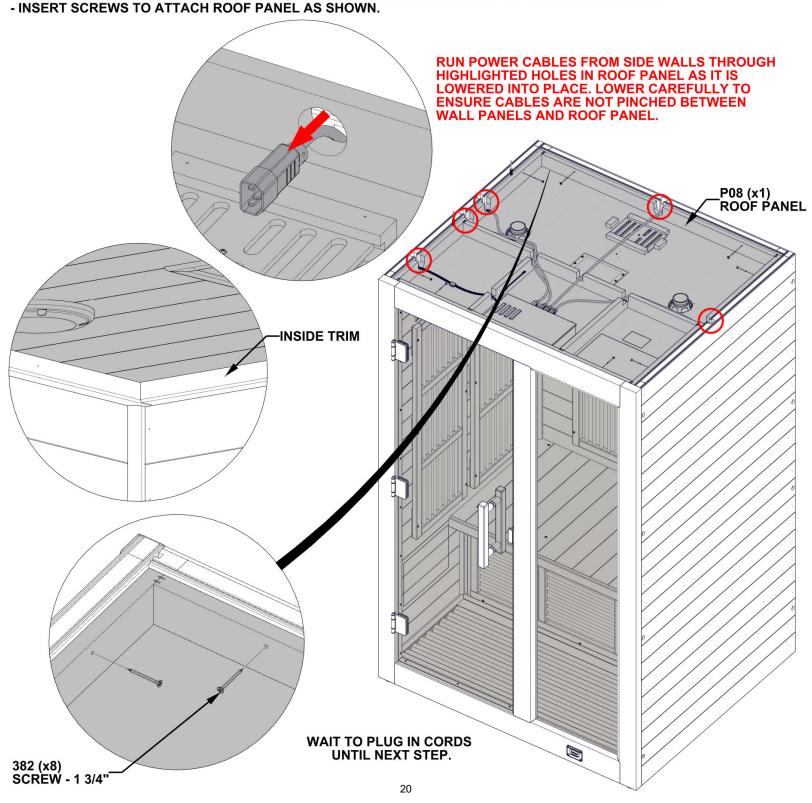


STEP 13 - SAUNA ASSEMBLY

1	QTY	PART NUMBER	DESCRIPTION
	8	H100382	SCREW PFH 8x1 3/4 BLK

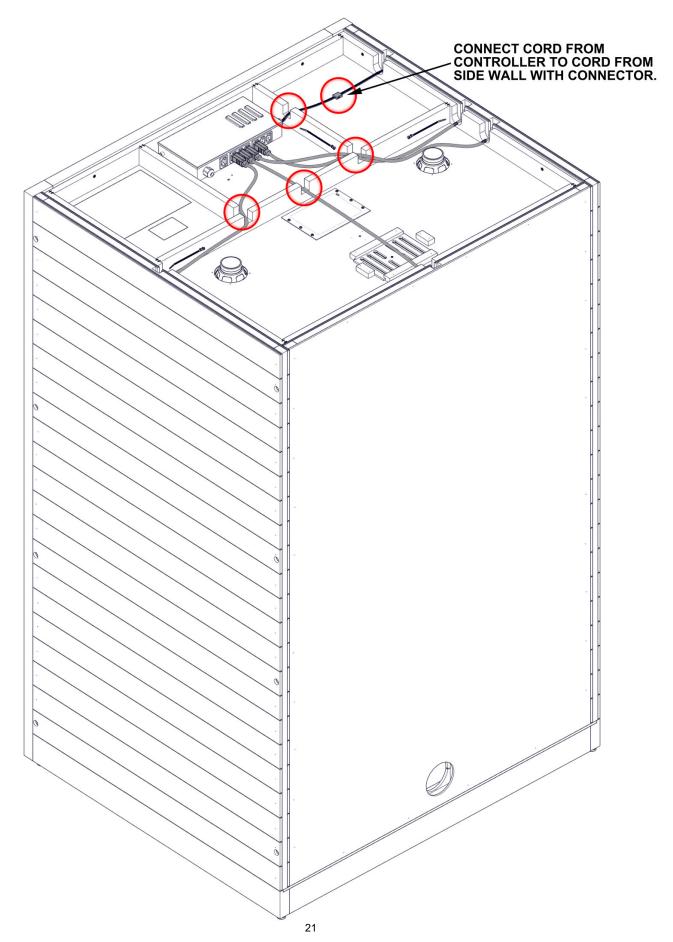


- LOWER ROOF PANEL INTO PLACE ORIENTED AS SHOWN UNTIL IT RESTS ON TRIM INSIDE SAUNA.



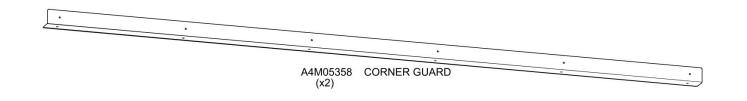
STEP 14 - SAUNA ASSEMBLY

- CONNECT POWER CORDS FROM SIDE WALLS TO THE CONTROLLER AS SHOWN. ENSURE POWER CORDS ARE RUN THROUGH NOTCHES IN THE ROOF PANEL.

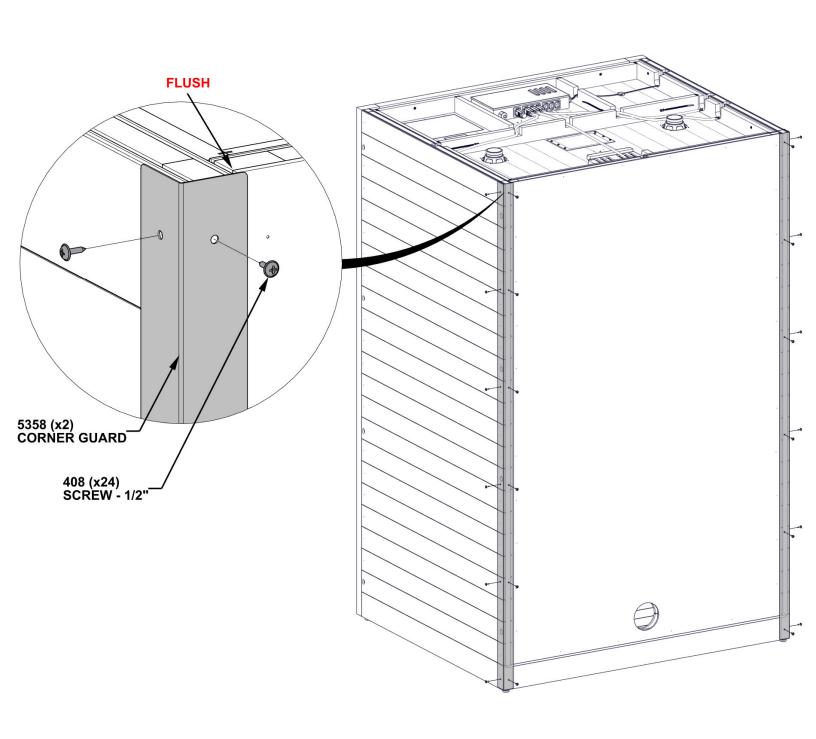


STEP 15 - SAUNA ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
24	H100408	SCREW PWH 8x1/2 BLK



- HOLD CORNER GUARD FLUSH WITH TOP OF BACK AND SIDE WALL PANELS AND ATTACH.

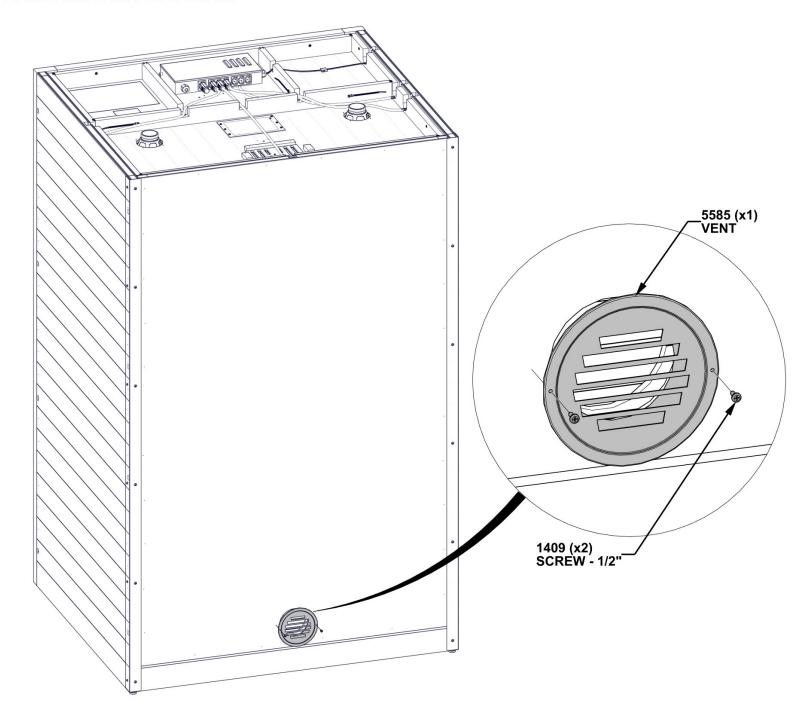


STEP 16 - SAUNA ASSEMBLY

1	QTY	PART NUMBER	DESCRIPTION
	2	H101409	SCREW 4x1/2 BLK



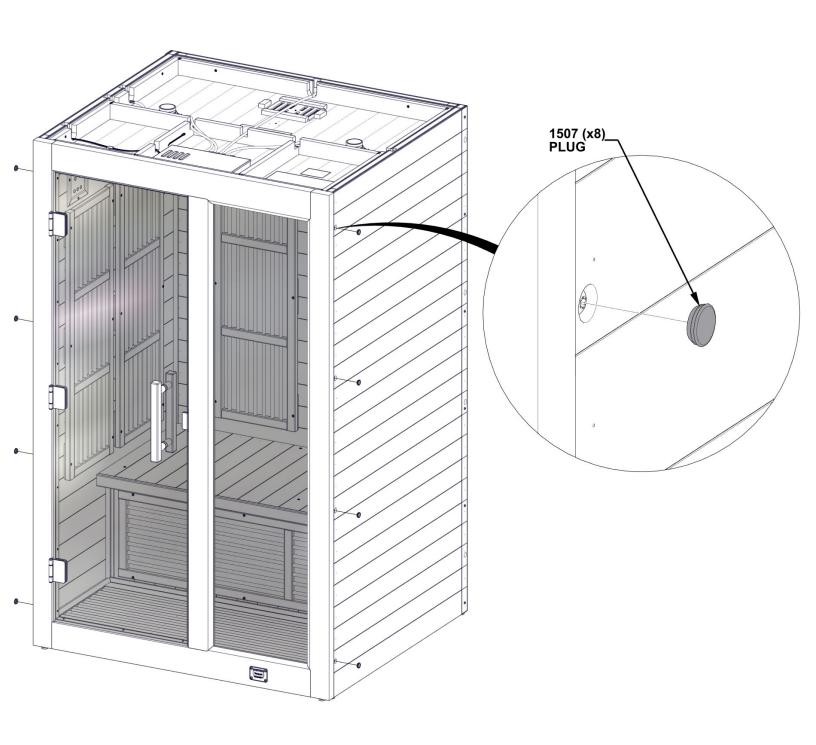
- INSERT VENT INTO HOLE IN BACK OF SAUNA. ATTACH WITH SCREWS AS SHOWN.



STEP 17 - SAUNA ASSEMBLY

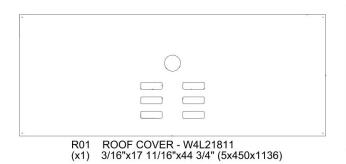


- INSERT PLUGS INTO HOLES TO COVER BOLTS.



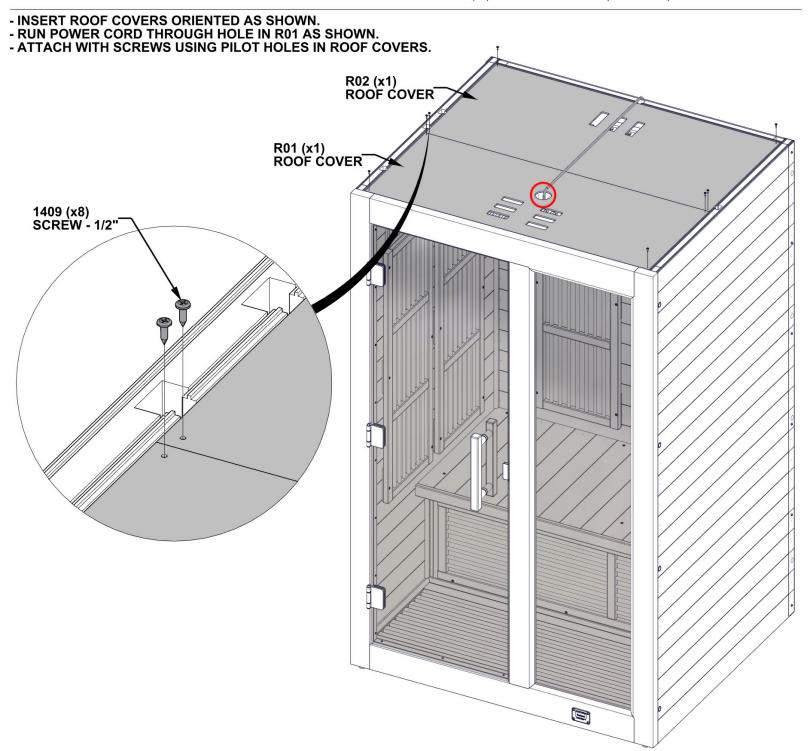
STEP 18 - SAUNA ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
8	H101409	SCREW 4x1/2 BLK





R02 ROOF COVER - W4L21812 (x1) 3/16"x20 7/8"x44 3/4" (5x530x1136)



SEE OWNER'S MANUAL FOR OPERATING INSTRUCTIONS.