



GDI-6880-02

8 Person FAR Infrared Sauna



OWNER'S MANUAL

NEAR ZERO EMF INFRARED MODEL SAUNA

FOR INDOOR USE ONLY

240V/30AMP DEDICATED CIRCUIT/RECEPTACLE REQUIRED

Carefully and thoroughly read this Owner's Manual before using/operating the sauna. We recommend keeping this Owner's Manual for regular review and future reference. Follow your local codes and ordinances. Models, Parts and accessories may vary and are subject to change.

Thank you for your purchase. As you remove the parts from the boxes, be sure to examine them for damages. If your unit has any damages or missing parts, please contact Golden Designs Inc. See the Warranty section for more information.

A Certified Licensed Electrician will be needed to install the electrical wiring. Due to the heat of the sauna, it is required that copper wire with 90° Celsius rating be used. Aluminum wiring cannot be used in this application. Consult with your electrician regarding the electrical requirements in your area. All wiring must be in accordance with all national, state, and local codes and regulations.

Excluding models specifically designed to be placed directly in the outdoor weather elements, your sauna can be placed either indoors or outdoors. Sauna models without a specific outdoor roofing cannot be placed directly in the weather elements. These models, if placed outdoors, can be placed under a covered structural such as a patio. Before assembling, make sure the surface in which the sauna will be placed on is level/dry and can support the weight of the sauna and its occupants.

FOLLOW ALL INSTRUCTIONS AND BE CAUTIOUS OF SAFETY SYMBOLS. All electrical wiring must be performed by a certified licensed electrician. Although this manual is a universal manual, the information within this manual is applicable to each sauna.



High Voltage Symbol: Be cautious as there is the presence of a high voltage current that flows through the equipment!



General Caution Symbol: Be cautious as the equipment uses electrical current that can cause serious injury.

The information provided in this Owner's Manual is for informational purposes only and may not be construed as medical advice or instruction. The information is not recommended for any particular treatment and in all cases, it is recommended that you consult with your medical physician before using. This product does not constitute or imply any medical endorsement. The pictures and diagrams shown within this Owner's Manual are representations of this model(s). Actual model may vary.

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WARNING: Visually inspect all heaters before assembly to make sure they are not damaged. Any excessive vibrations during transport could cause damage to the heating elements. **DO NOT START** the sauna if damage is detected! Contact your dealer or manufacturer for troubleshooting and replacement parts.

Packing List (main panels)

Floor Panel	Right Side Panels	Rear Wall Panels
Left Side Panels	Front Wall Panels	Benches
Roof Panel		

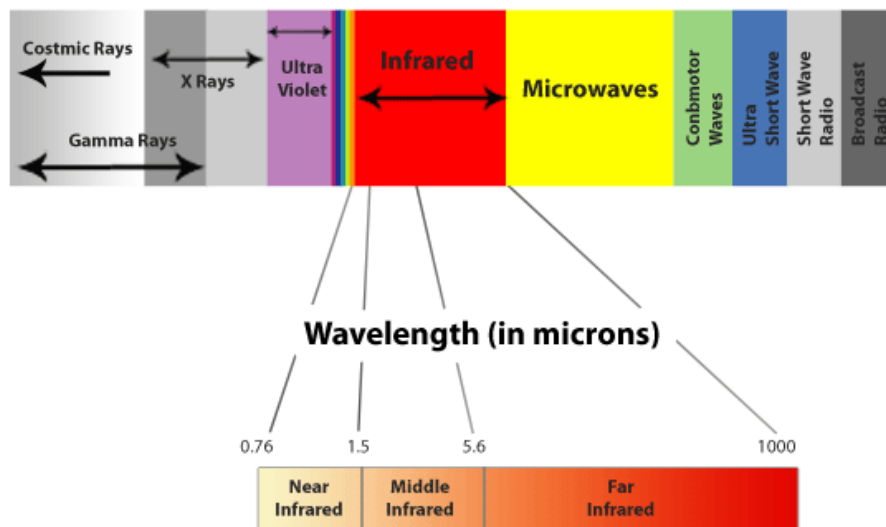
NOTE: Your model sauna has been completely assembled and tested prior to packaging. The rear wall panel is intentionally warped as part of the overall design. Two adults will be needed to assemble the sauna room.

CAUTION: Exit Sauna Immediately If You Feel Dizzy, Sleepy, Or Any Discomfort.

What Are Infrared Rays?

Infrared is the band of light we perceive as heat. We cannot see this band of light with the naked eye, but we can feel this type of light in the form of heat. Our sun produces most of its energy output in the infrared segment of the spectrum. Infrared rays heat your body without having to heat the air in-between. This process is called conversion.

The infrared is divided into 3 segments by wavelengths measured in microns: Near Infrared – 0.76-1.5 microns; Middle Infrared – 1.5-5.6 microns; and Far Infrared – 5.6-1000 microns. Among these segments, Far Infrared penetrates organic substances such as the human body two to three inches so that the warming effect is very uniform.



ARE INFRARED RAYS SAFE?

Because infrared rays are part of sunlight, they are not only safe but also highly beneficial to our bodies on a cellular level. Health professionals have used infrared heat lamps for decades to **treat muscle and joint problems**. In hospital baby care units, incubators are often equipped with infrared heating systems to **keep newborn babies warm**.

WHAT IS AN ELECTROMAGNETIC FIELD (also known as EMF)?

An Electromagnetic Field is a physical field produced by electrically charged objects. It is one of the fundamental forces of nature. The field can be viewed as the combination of an electric field and a magnetic field. The electric field is produced by stationary charges and the magnetic field by moving charges referred to as currents. The magnetic field is measured in milligauss (mG). Our sauna products have been developed to have low EMF. Our Low EMF carbon heater panels range between an average of 5mG-10mG at about two inches from the heater panel, our Ultra Low EMF carbon heater panels range between 3mG-5mG at about two inches from the heater

panel, and our Near Zero EMF/ carbon panels range at less than 3mG at about two inches from the heater panel.

EMF Levels from Common Homes Sources

SOURCE	mG up to 4 inches	mG at 3 feet
Blender	50-220	0.3-3
Clothes Washer	8-200	0.1-4
Coffee Maker	6-29	0.1
Computer	4-20	2-5
Flourescent Lamp	400-4,000	0.1-5
Hair Dryer	60-20,000	0.1-6
Microwave Oven	100-500	1-25
Television	5-100	0.1-6
Vacuum Cleaner	230-1,300	3-40
Airplane	50	
Source: USA Environmental Protection Agency		

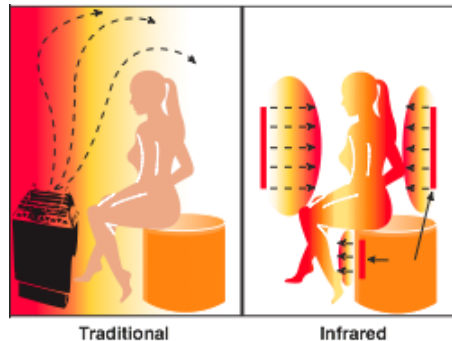
After many years and numerous studies on EMF exposure, no government body including the Occupational Safety and Health Administration (OSHA) have established permissible exposure limits (PEL). Currently, there is no consensus on the potential health hazard from any exposure to EMF. The mainstream scientific evidence suggests that low-power, low-frequency, electromagnetic radiation associated with household currents like that of the infrared sauna does not constitute a short- or long-term health hazard.

DISCLAIMER

The infrared rays emitted by your sauna are reported to offer a wide range of possible therapeutic benefits based on research completed over the last 40 years from all around the world. These benefits are presented for reference purposes only and no implication of infrared saunas creating a cure for or treating any disease is implied nor should it be inferred. If you have a medical/health condition, are taking prescription drugs, or have acute joint injuries, please consult with your medical physician before using the sauna. Persons with surgical implants (metal pins/rods, artificial joints, silicone, or other types of surgical implants) typically do not experience any adverse effects, but should also consult their medical physician or surgeon before using the sauna room.

HOW IT WORKS

Infrared Saunas differ from traditional saunas in that they use infrared radiant energy to directly penetrate into the body's tissue to produce perspiration. Traditional saunas use steam to heat the air inside the sauna, which then heats your body until you begin to perspire. In order for this to be effective, temperatures would need to reach in the upwards of 190 degrees Fahrenheit. Infrared saunas only need a temperature of up to 120 degrees Fahrenheit to obtain the same effect. This lower temperature makes the environment more tolerable and allows you to breathe easier.



Health Benefits

Because infrared rays penetrate the body through convection, there is a deep heating effect in both the muscle tissues and internal organs without putting too much burden on the heart.

Our body reacts to the increased heating through the natural cooling process of perspiring. Through the perspiration process, acid and waste residue like toxins, sodium, alcohol, nicotine, cholesterol, and the potentially carcinogenic heavy metals are removed from the cells (especially zinc, lead, nickel, cadmium, etc.). The pores of our skin open and discharge waste products shedding any old skin cells leaving the skin glowing and clean, with improved tone, elasticity, texture, and color.

Health Benefits Include, But Are Not Limited To:

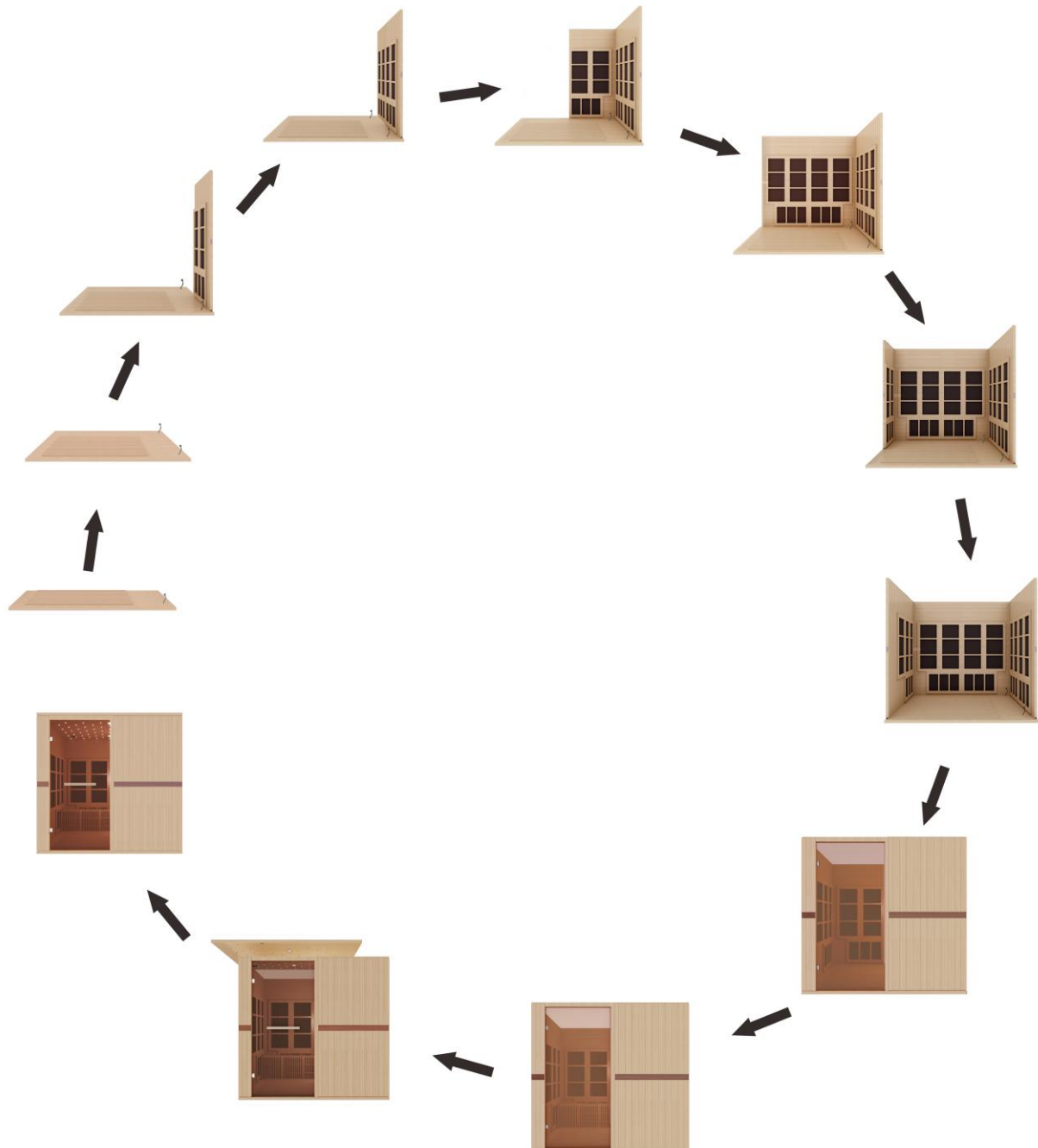
- | | | |
|--|---------------------------|---------------------|
| *Pain relief from Rheumatoid Arthritis | *Relaxes muscle spasms | *Reduces cellulite |
| *Increases blood circulation | *Clears, rashes, acne | *Enhances skin tone |
| *Cardiovascular conditioning | *Reduces stress & fatigue | *Removes toxins |

Sauna Maintenance

Since infrared saunas do not require hot rocks, water, or steam to operate, they require very little maintenance. You can simply wipe it down with water – use a damp, soft, and clean cloth. **Do not use any chemical-based cleaning agents** as they can be absorbed into the wood and be released into your sauna during use.

READ ALL INSTRUCTIONS THOROUGHLY BEFORE ASSEMBLY

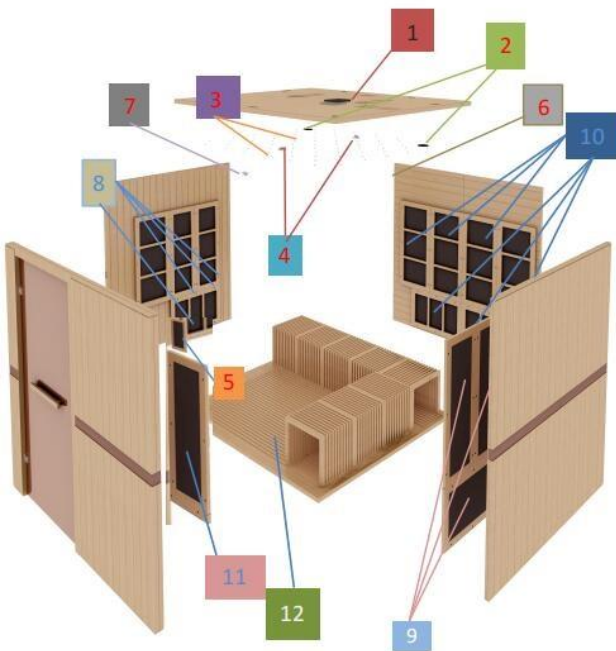
GDI-6880-02 – Assembly Diagram



***THE PICTURES AND DIAGRAMS SHOWN WITHIN THIS OWNER'S MANUAL ARE REPRESENTATIONS OF THIS MODEL. ACTUAL MODEL MAY VARY. DESIGN AND CONSTRUCTION ARE SUBJECT TO CHANGE.**

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GDI-6880-02 – Schematics



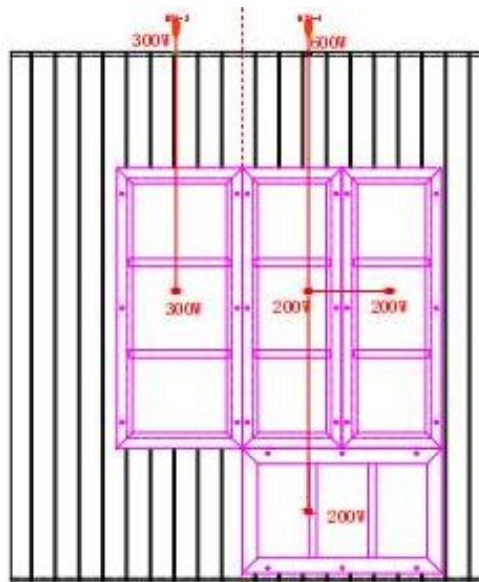
Electronic Components			
No.	Name	No.	Name
1	Power Supply	2	Speakers
3	Star Lighting	4	Reading Lights
5	Control Panel	6	Temperature Sensor
7	MP3 Aux		

Power Layout			
Location	No.	Dimension	Power
Left side wall panel	8	1000*400mm	300W
		1000*300mm	200W
		1000*300mm	200W
		750*400mm	200W
Right side wall panel	9	1000*300mm	200W
		1000*300mm	200W
		1000*300mm	200W
		1000*300mm	200W
		750*400mm	200W
		750*400mm	200W
Rear wall panel	10	1000*400mm	300W
		1000*400mm	300W
		1000*400mm	300W
		1000*400mm	300W
		750*400mm	200W
		750*400mm	200W
Front wall panel	11	1000*400mm	300W
Floor heater	12	750*500mm	300W*6
Total Power			5800W

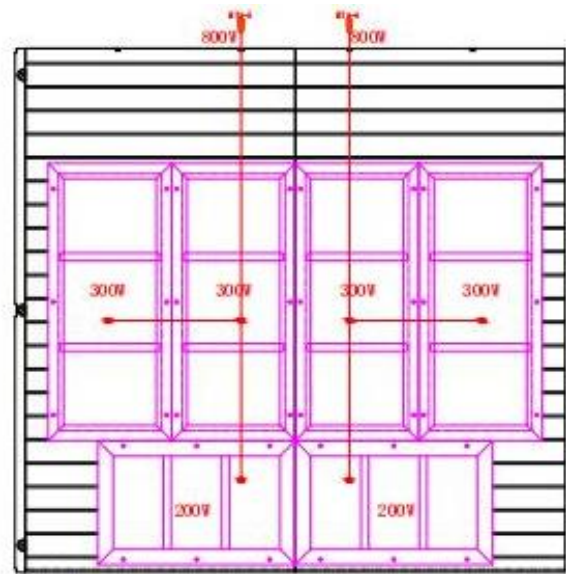
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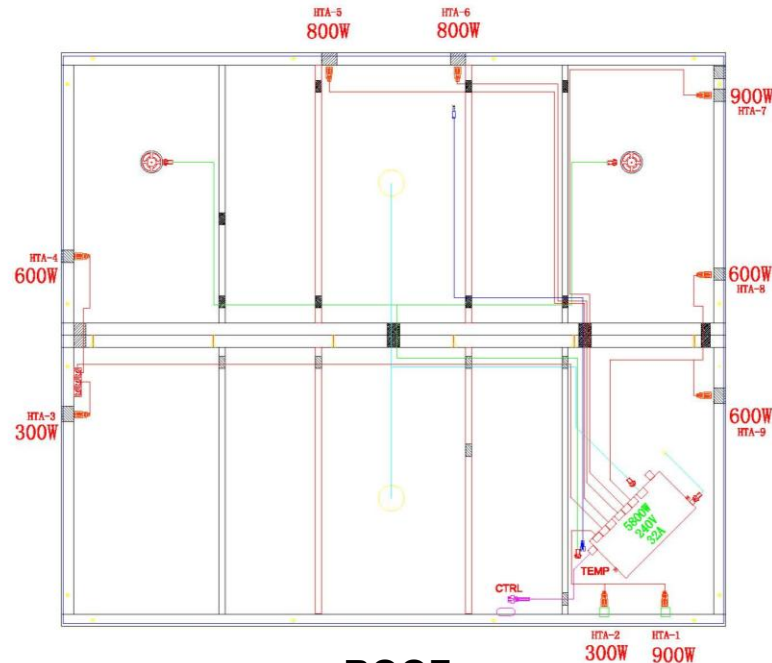
GDI-6880-02 – Schematic Layout



LEFT



REAR

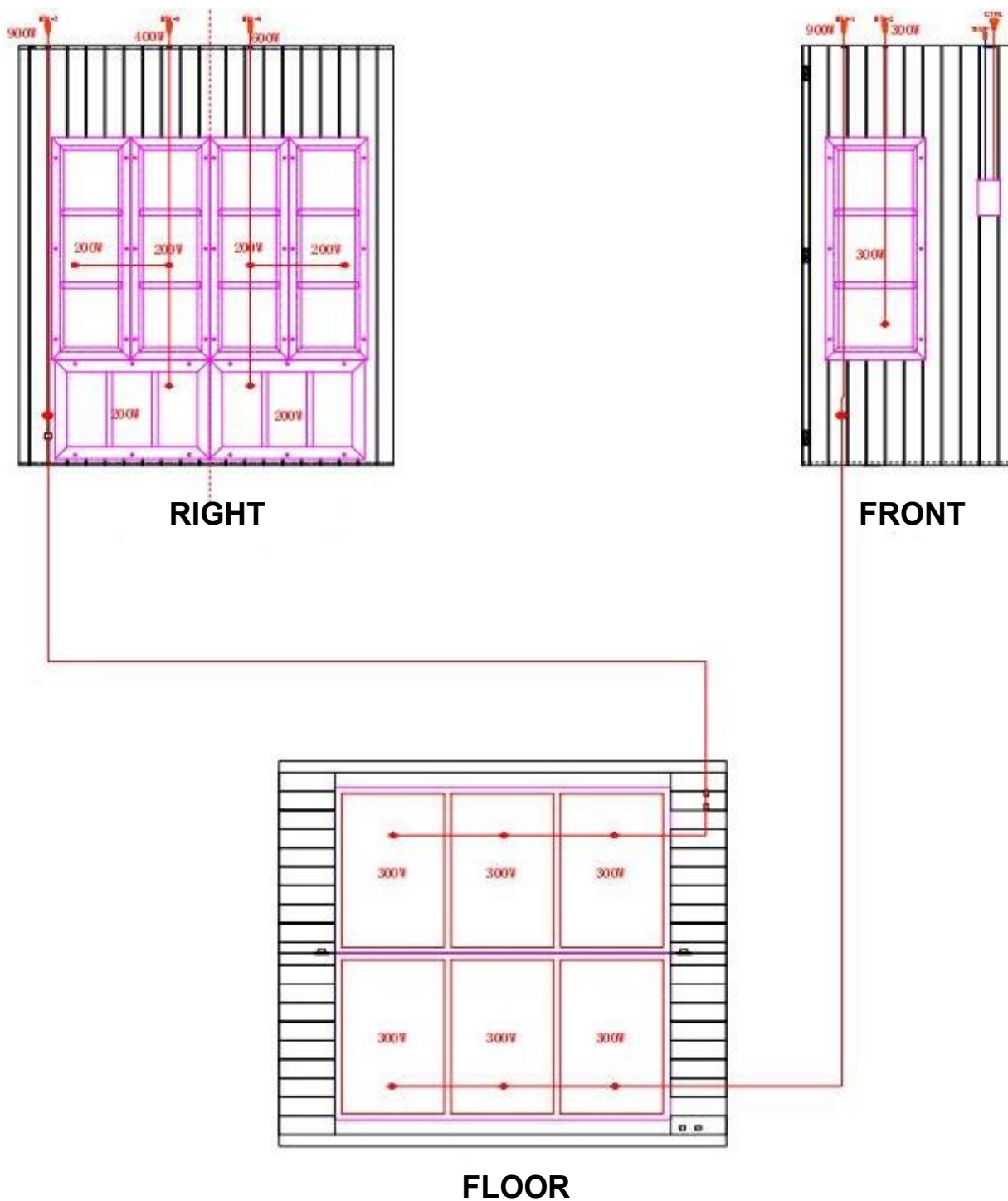


ROOF

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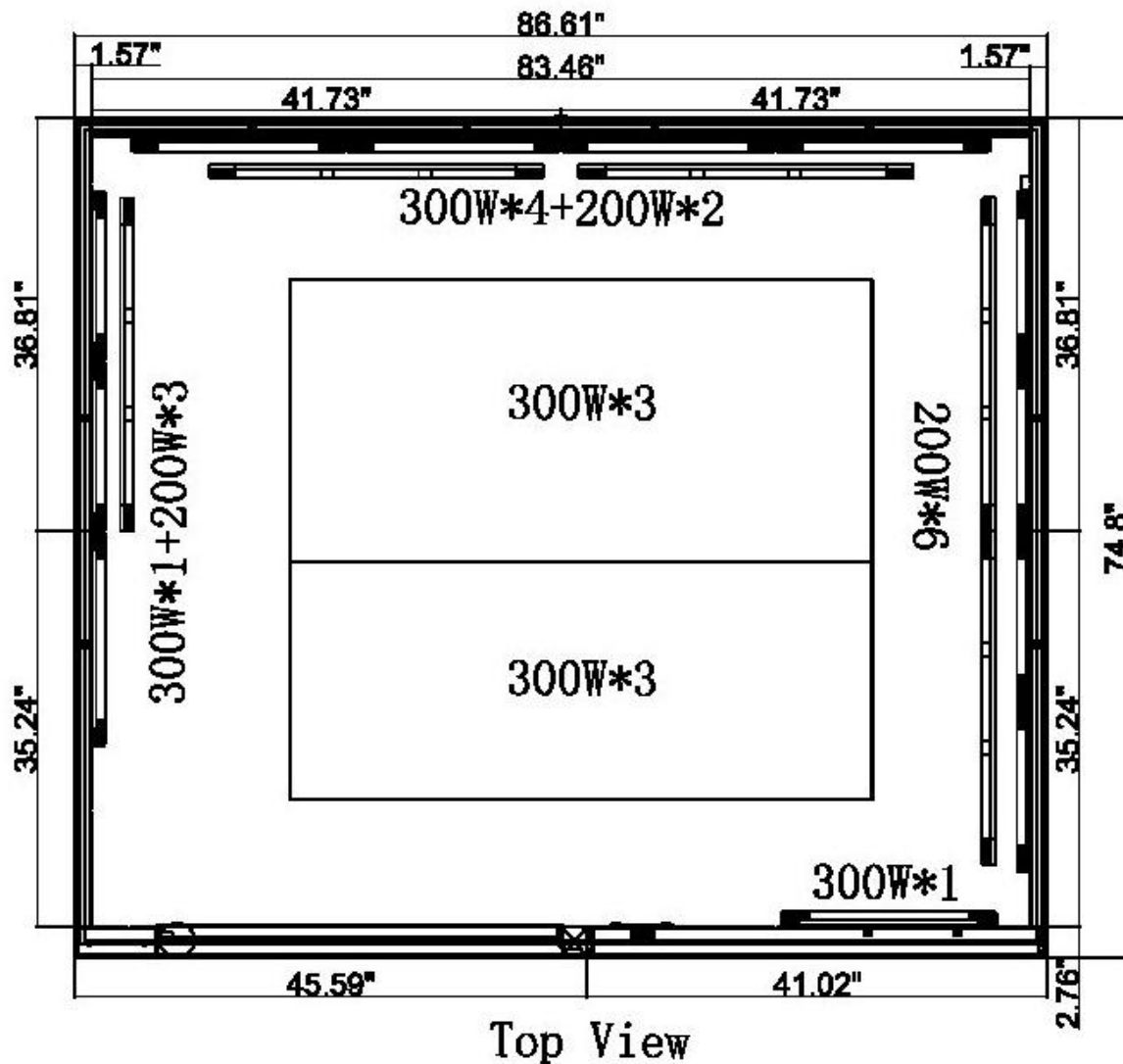
READ ALL INSTRUCTIONS THOROUGHLY BEFORE ASSEMBLY

GDI-6880-02 – Schematic Layout (cont'd)



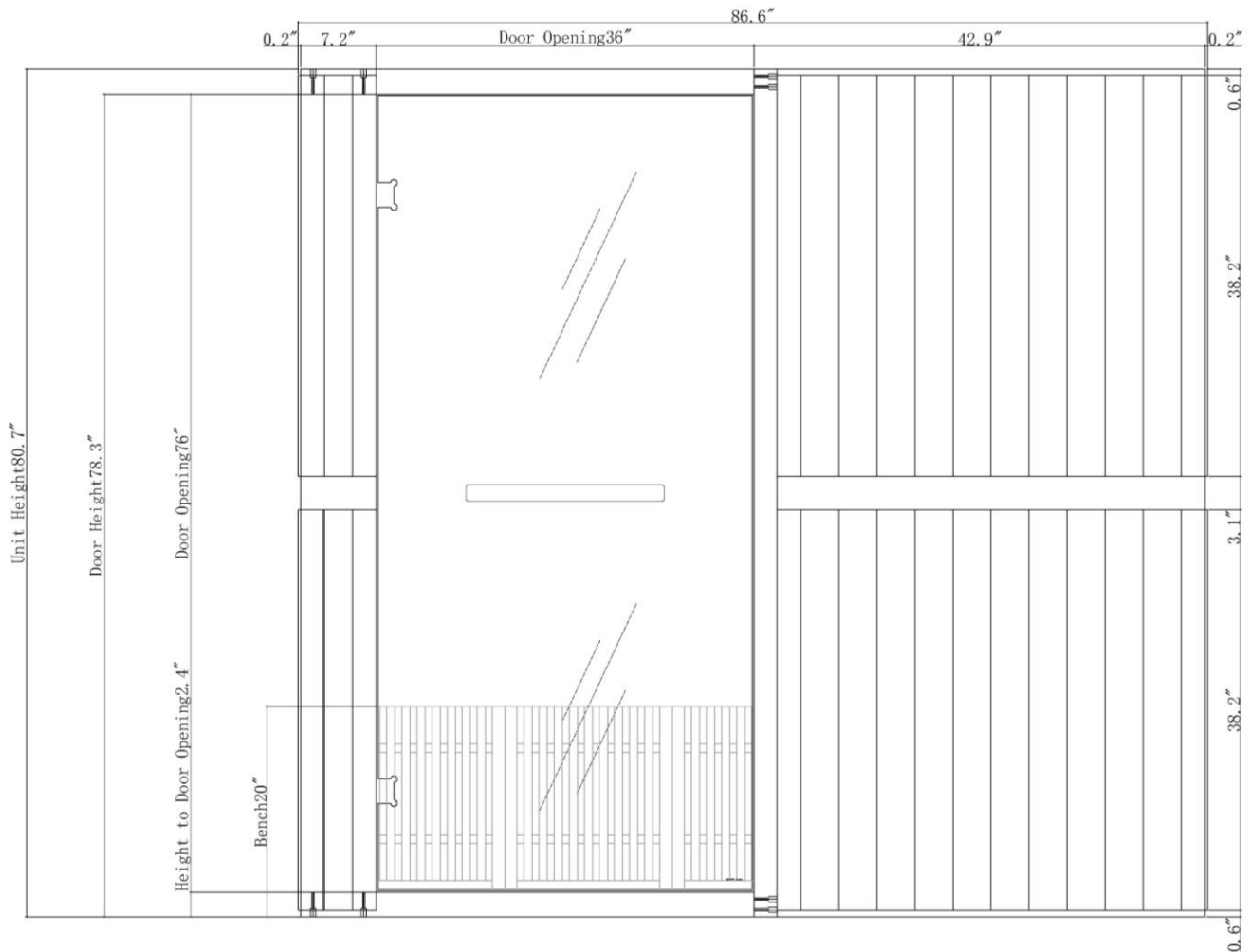
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GDI-6880-02 – DIMENSIONAL DIAGRAM



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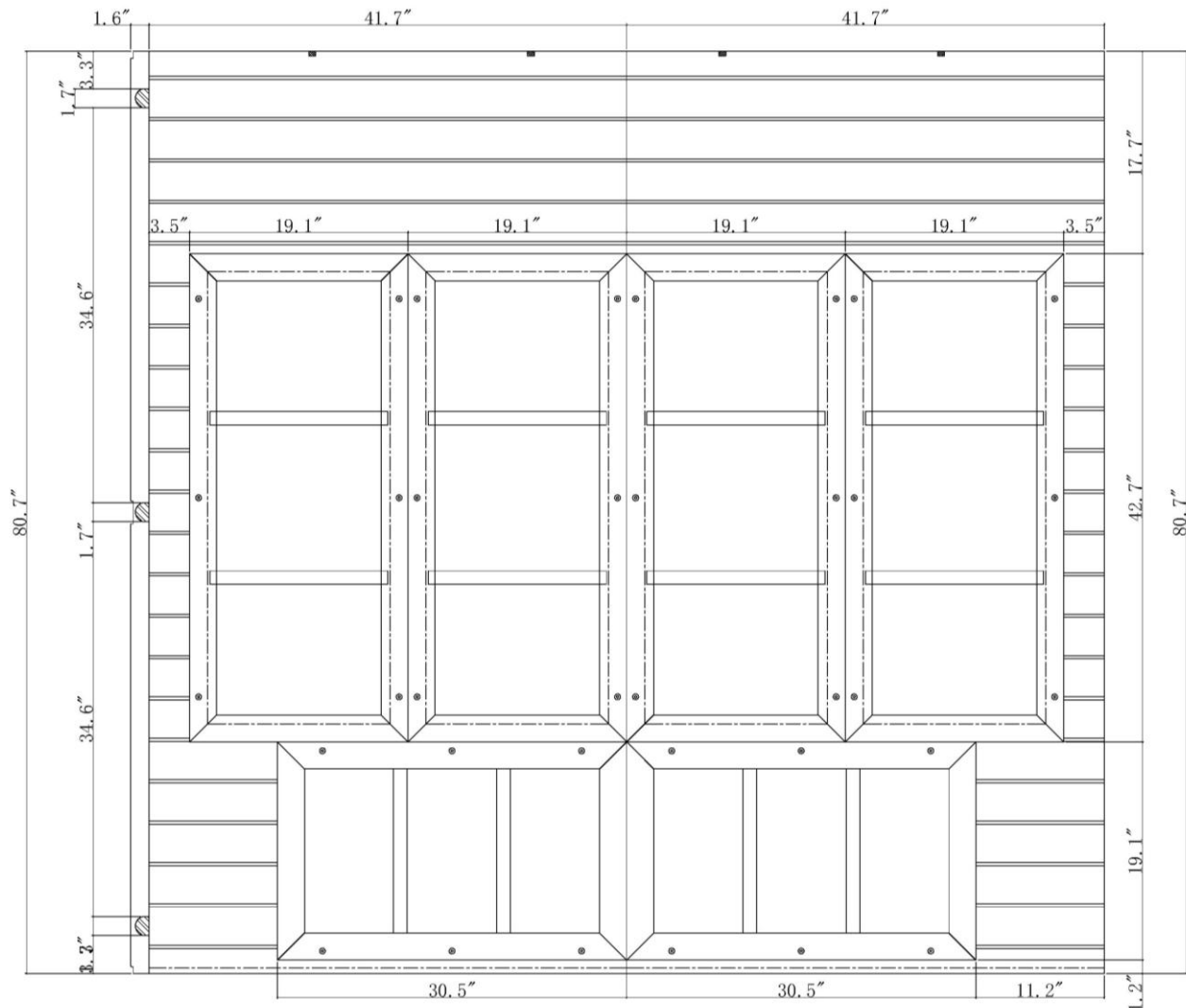
GDI-6880-02 – DIMENSIONAL DIAGRAM (cont'd)



Exterior elevation of front panel

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GDI-6880-02 – DIMENSIONAL DIAGRAM (cont'd)

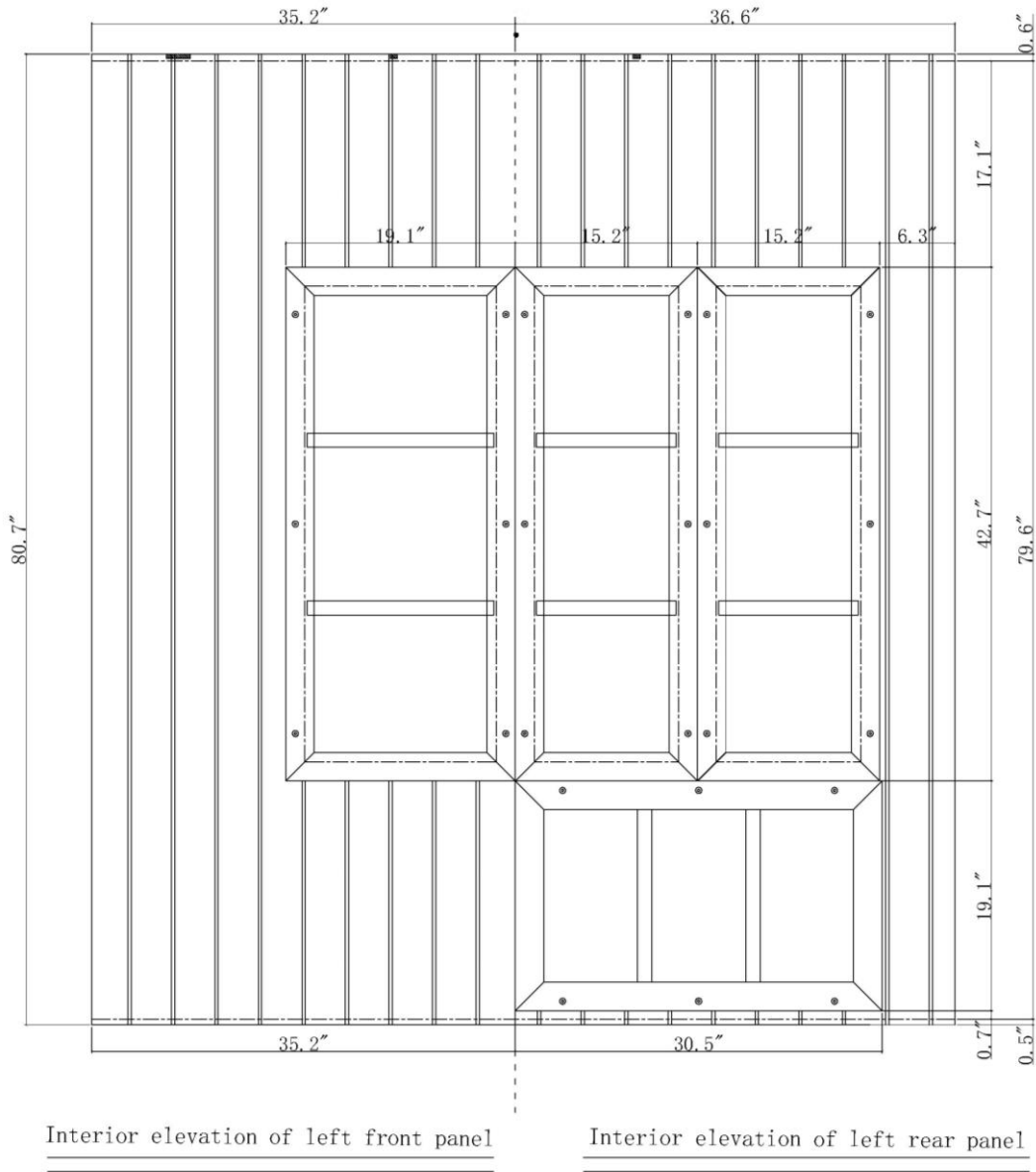


Rear left panel interior elevation

Rear right panel interior elevation

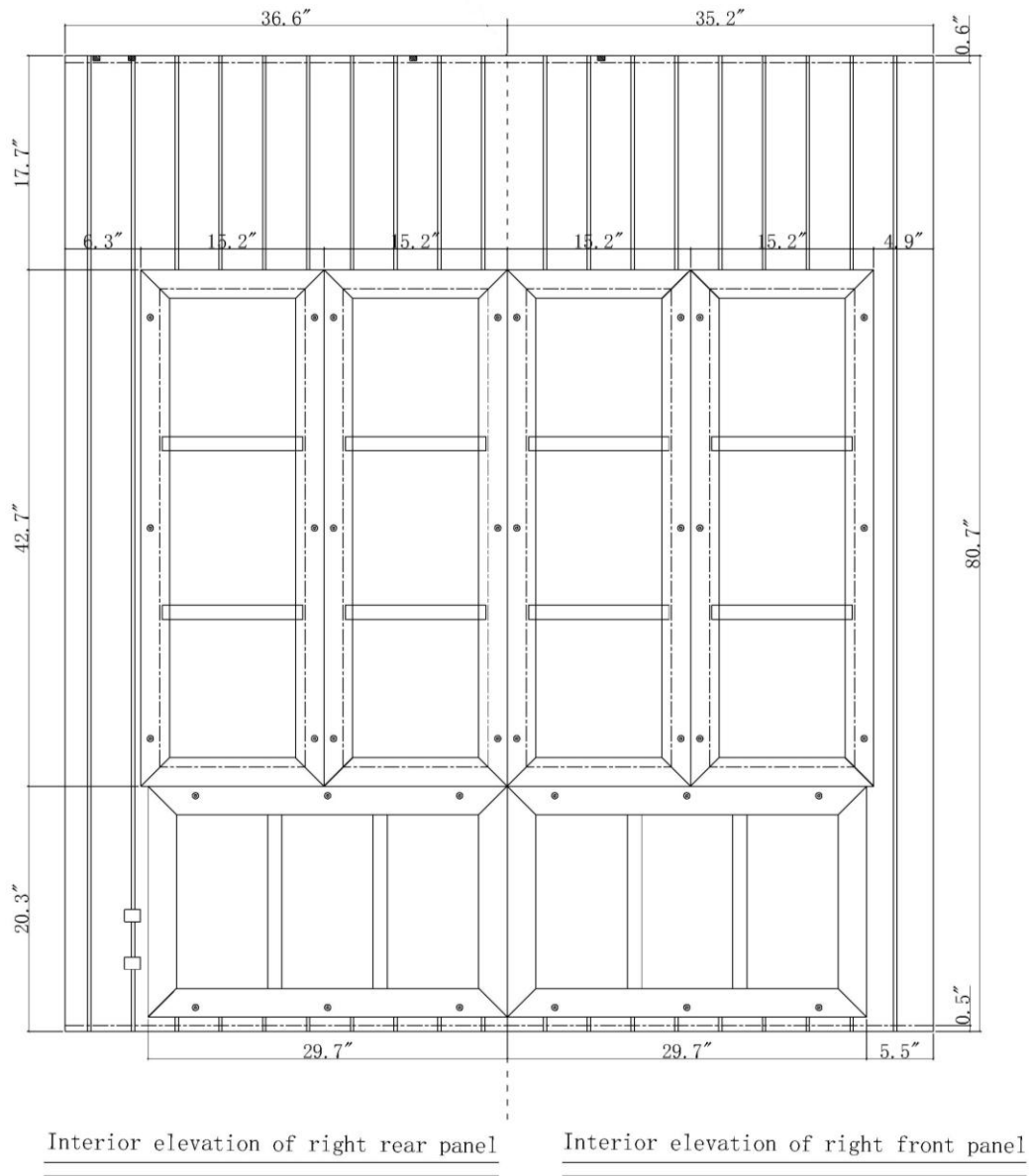
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GDI-6880-02 – DIMENSIONAL DIAGRAM (cont'd)



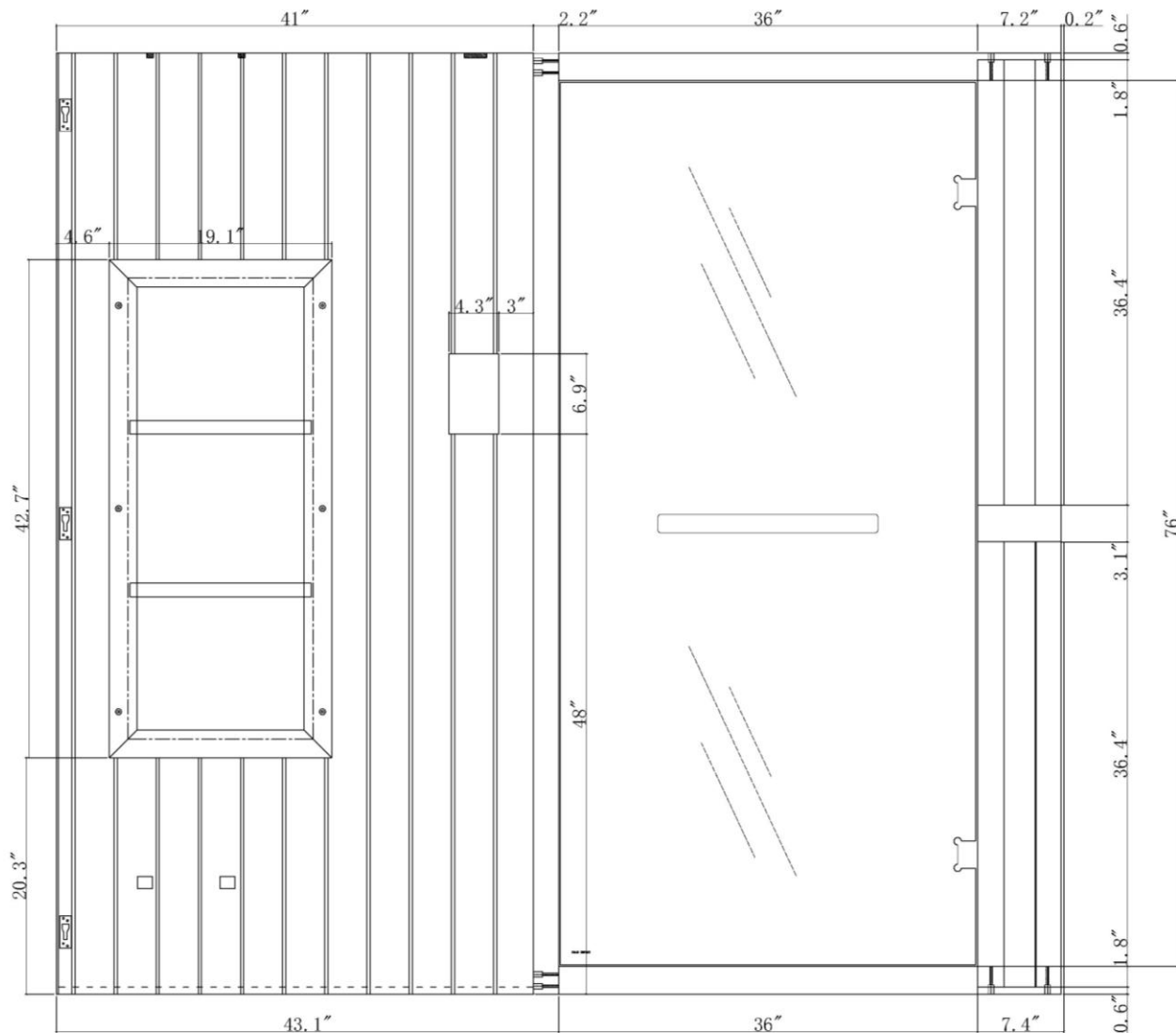
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GDI-6880-02 – DIMENSIONAL DIAGRAM (cont'd)



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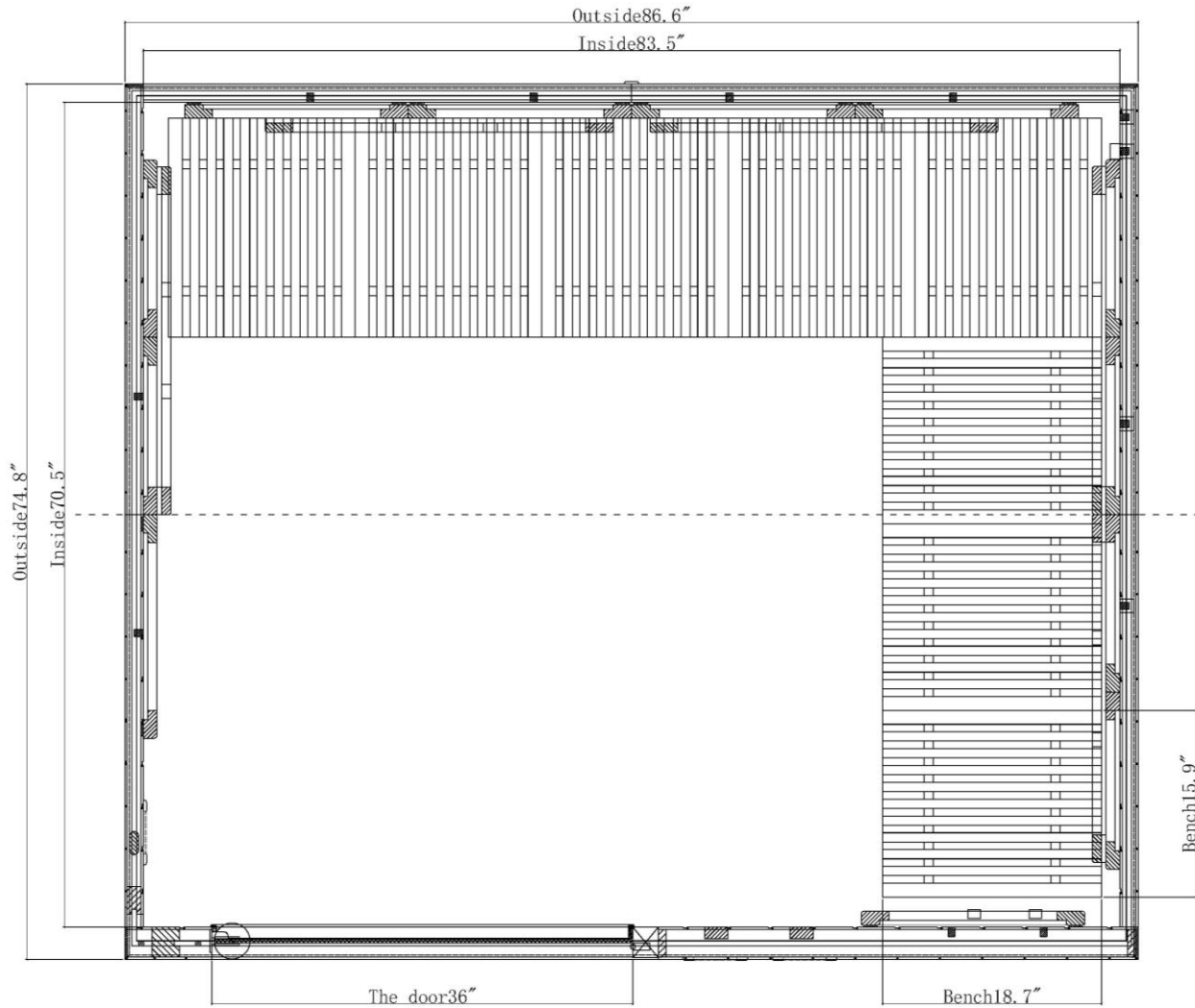
GDI-6880-02 – DIMENSIONAL DIAGRAM (cont'd)



Interior elevation of front panel

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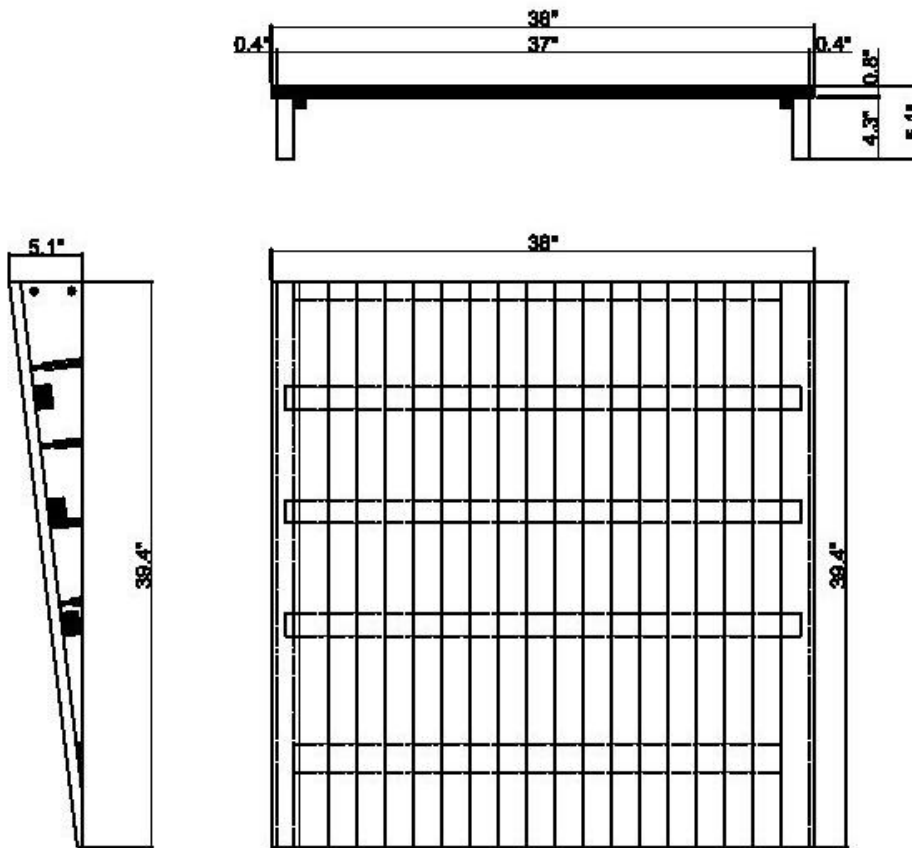
GDI-6880-02 – DIMENSIONAL DIAGRAM (cont'd)



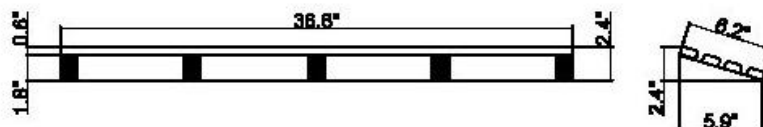
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GDI-6880-02 – DIMENSIONAL DIAGRAM (cont'd)

*Ramp is Optional



Exterior Ramp



Interior Ramp

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SCREW IDENTIFICATION AND LOCATION CHART

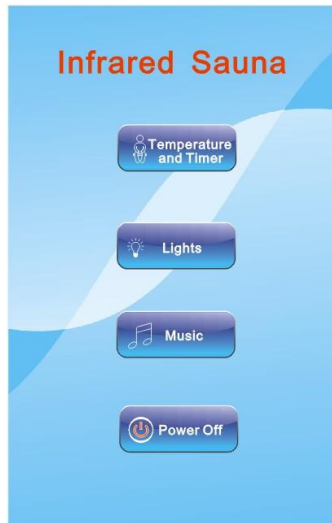
GDI-6880-02

LOCATION	SPECS	USAGE
Door Handle	6x60mm(Iron,color-plated zinc)	2
TOP COVER	3x18mm(Iron,color-plated zinc)	36
Top Panel	5x50mm(Iron,color-plated zinc)	22
MP3 AUX	3.5x25mm(Iron,color-plated zinc)	2

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Highlights

- A. High quality craftsmanship
- B. Temperature control
- C. Timer
- D. Infrared carbon heat emitter panels
- E. Control Panel:



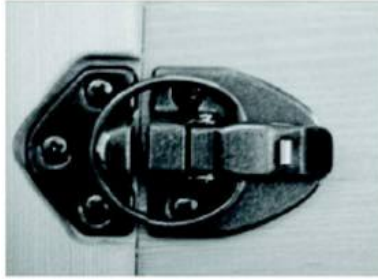
- F. Power supply:



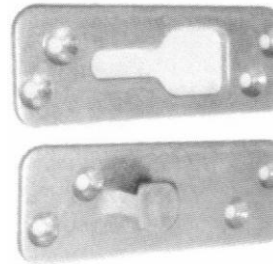
- G. MP3 Jack:



H. Buckles:



I. Guide and Guide Insert Brackets:



J. Panel Descriptions:

For easier assembly, please understand and distinguish the differences between each panel.

A. Floor Panel

When the FLOOR PANEL faces upward, you will find the floor heat emitter(s) on the topside of the FLOOR PANEL. (see Figure 1)



Figure 1



Front

B. Understanding the Difference Between the Top and Bottom of the Wall Panels

The wall panels are in the upright position when the heat emitter cords are seen coming from the topside of the wall panels. (see Figure 2)

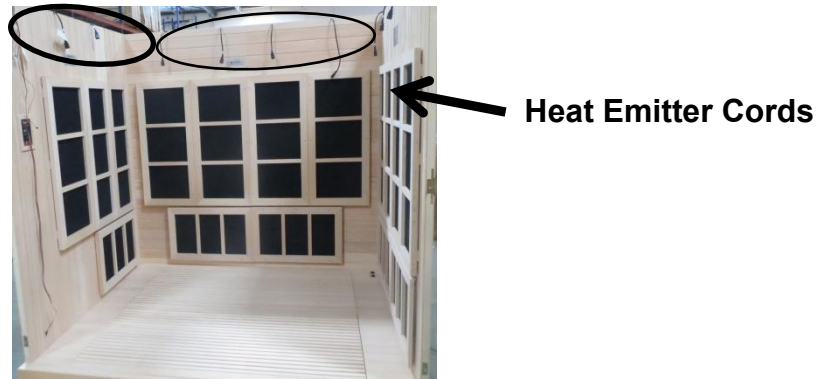


Figure 2

C. Rear Panel

The REAR PANEL is the panel with the buckles. The buckles are mounted on the exterior side of the REAR PANEL. (see Figure 3)



Figure 3

D. Understanding the Difference Between the Inside and Outside of the Wall Panels

You will find the heat emitters on the inside of the wall panels. (see Figure 4)

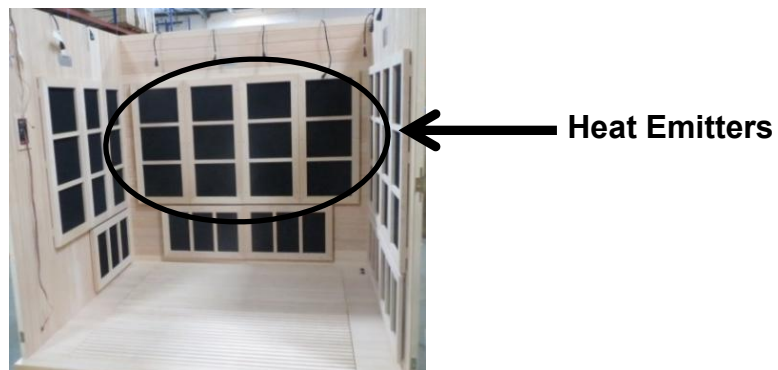


Figure 4

Assembly Instructions

1. Choose a good location to assembly the sauna

- a. The location must be dry, level, and away from any source of water.
- b. The dedicated outlet must be easily accessible.
- c. Two adults will be needed to assemble.
- d. Wood Cabin Assembly: FLOOR PANEL ► RIGHT SIDE PANELS ► REAR WALL PANELS ► LEFT SIDE PANELS ► FRONT WALL PANELS ► BENCHES ► ROOF PANEL ► Roof Cover

The sauna can be assembled in different sequences, but the above is recommended.

- e. Tools Required: Philips screwdriver and ladder

2. Installing the FLOOR PANEL

- a. Locate the two FLOOR PANEL pieces. The two FLOOR PANEL pieces will need to be interlocked into one another using the pair of guide and guide inserts (which are already installed on the FLOOR PANEL pieces). (see Figure 5)

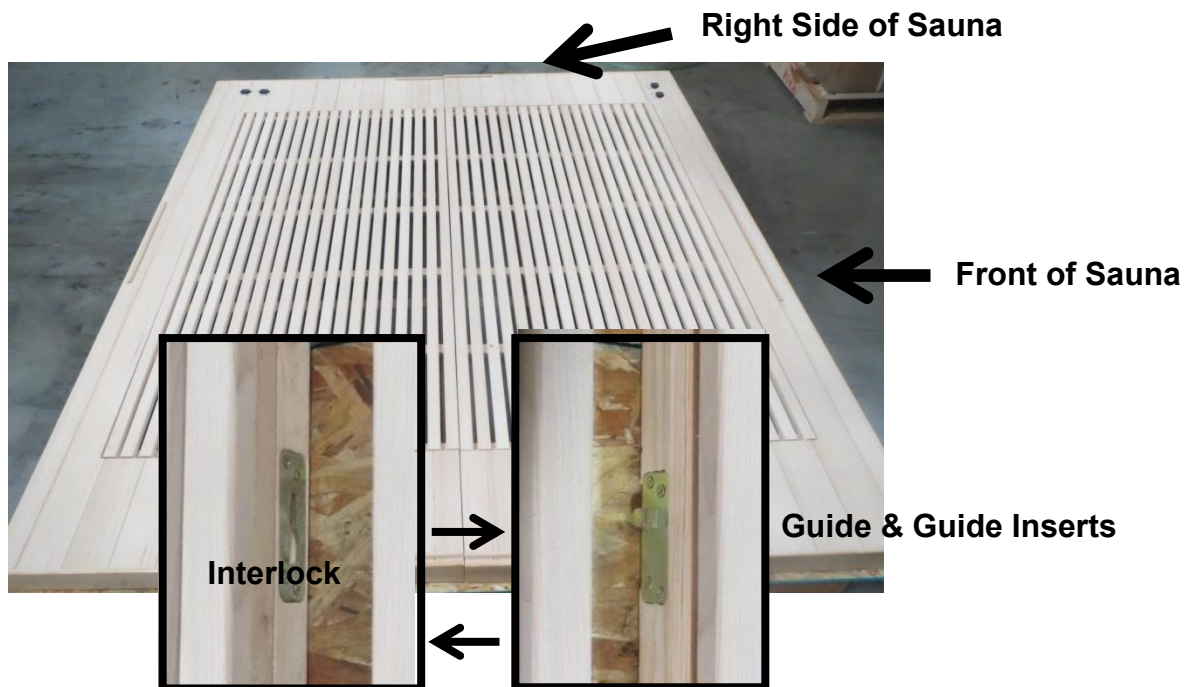


Figure 5

3. Installing the RIGHT SIDE PANELS

- a. One adult will need to place the first of the two RIGHT SIDE PANELS up and onto the FLOOR PANEL. Please take note of the trim molding on the FLOOR PANEL that will insert into the bottom of the wall panels. See Figure 6. Once the first of the two RIGHT SIDE PANELS has been placed onto the FLOOR PANEL and the trim molding on the FLOOR PANEL is inserted, a second adult will need to lift the second of the two RIGHT SIDE PANELS up and onto the FLOOR PANEL. In addition, the RIGHT SIDE PANEL with the guide bracket that has the metal knob sticking outward will need to be lifted up and inserted into the other RIGHT SIDE PANEL with the guide bracket that has the hole. Once inserted, the wall panel will need to slide downward until the top of the two wall panels are flush with one another. If the wall panels are tight and not sliding down easily, you can loosen the guide and guide insert screws slightly to allow for less tension and the wall panel will slide down easier. Figure 7 and 8 show the location of the heat emitter ports in reference to the RIGHT SIDE PANEL.

NOTE: If any of the wall panels do not slide all the way down, then follow this tip:

1. First, remove the side wall panel.
2. Locate the guide and guide insert brackets on the two wall panels (6 pieces total).
3. Loosen the screws on the guide and guide insert brackets by two-to-three turns
(so the guide and guide inserts have a slight movement)
4. Reattached the wall panels

The above will help as sometimes the guide and guide insert brackets are countersunk too deep. Please note that the guide and guide insert brackets slide together at an angle - as the wall panels slide downward, the guide and guide insert brackets pull the wall panels tighter together.





Figure 7



Figure 8

4. Installing the REAR WALL PANELS

- a. While one adult holds the RIGHT SIDE PANELS in place, a second adult will need to place the first of the two REAR WALL PANELS up and onto the FLOOR PANEL. Again, note the trim molding on the FLOOR PANEL that will insert into the bottom of the wall panels. Pay special attention to the external buckle in Figure 9 with reference to the wall panels. Once you have placed the first of the two REAR WALL PANELS up onto the FLOOR

PANEL and against the RIGHT SIDE PANEL, use the external buckles to attach the two walls together. An adult can now get the other REAR WALL PANEL and place it up and onto the FLOOR PANEL. As with the RIGHT SIDE PANELS, locate the REAR WALL PANEL with the guide bracket that has the metal knob sticking outward. It will need to be lifted up and inserted into the other REAR WALL PANEL with the guide bracket that has the hole. Once inserted, the wall panel will need to slide downward until the top of the two wall panels are flush with one another. If the wall panels are tight and not sliding down easily, you can loosen the guide and guide insert screws slightly to allow for less tension and the wall panel will slide down easier. (see Figure 9, 10 and 11)

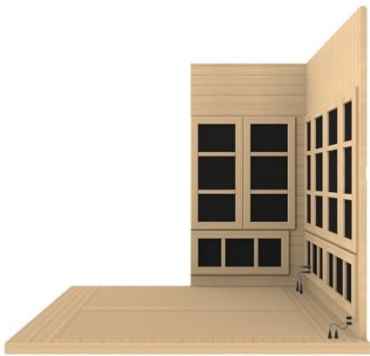
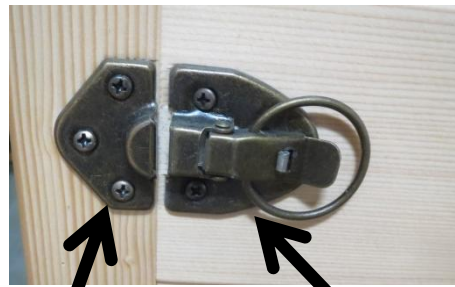


Figure 9



Side Panel
Figure 10

Rear Panel



Figure 11

5. Installing the LEFT SIDE PANELS

- a. Place the first of the two LEFT SIDE PANELS up and onto the FLOOR PANEL. Again, note the trim molding on the FLOOR PANEL that will insert into the bottom of the wall panels. Pay special attention to the external buckle in Figure 9 with reference to the wall panels. Once the first of the

two LEFT SIDE PANELS has been placed onto the FLOOR PANEL and the trim molding on the FLOOR PANEL is inserted, use the external buckles to attach the LEFT SIDE PANEL to the REAR WALL PANEL. An adult can now lift the second of the two LEFT SIDE PANELS up and onto the FLOOR PANEL. In addition, the LEFT SIDE PANEL with the guide bracket that has the metal knob sticking outward will need to be lifted up and inserted into the other LEFT SIDE PANEL with the guide bracket that has the hole. Once inserted, the wall panel will need to slide downward until the top of the two wall panels are flush with one another. If the wall panels are tight and not sliding down easily, you can loosen the guide and guide insert screws slightly to allow for less tension and the wall panel will slide down easier. (see Figure 12 and 13)

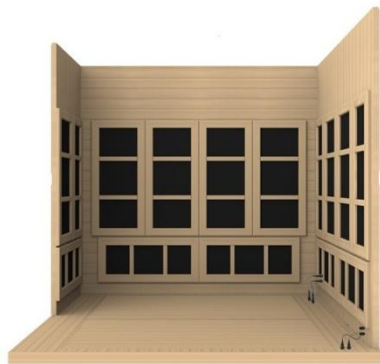


Figure 12

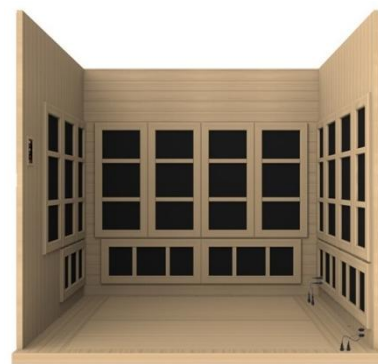


Figure 13

6. Installing the FRONT WALL PANELS

- a. Place the FRONT WALL PANEL with the glass door up and onto the FLOOR PANEL. Again, note the trim molding on the FLOOR PANEL that will insert into the bottom of the wall panels. The FRONT WALL PANEL will need to be placed up against the LEFT SIDE PANEL. You will need one adult on the interior of the sauna room and one adult on the exterior to assist in lifting the LEFT SIDE PANEL upward. The LEFT SIDE PANEL will need to be lifted to attach the two wall panels together using the guide and guide inserts. Once inserted, the wall panel will need to slide downward until the top of the two wall panels are flush with one another. If the wall panels are tight and not sliding down easily, you can loosen the guide and guide insert screws slightly to allow for less tension and the wall panel will slide down easier. Attach the final FRONT WALL PANEL by lifting the wall panels that have the metal knob sticking outward and inserting it into the wall panel

that has the guide bracket with the hole. Once inserted, make sure the top of the wall panels are flush. Install the door handle to the glass door with the natural side on the interior and the finished side on the exterior. (see Figure 14)



Please note that the black protection corners used to protect the corners of the glass door should be removed and discarded once the sauna has been assembled.

Figure 14

7. Placing the removable BENCHES Inside the Sauna

- a. This model sauna is also designed for yoga. If yoga is to be performed within the sauna room, the benches should not be installed. **In addition and if a yoga floor mat is to be used, do not connect the cords for the floor heat emitters.**
- b. If not already and before placing the benches inside of the sauna, you will need to locate the short heat emitter cord from the Accessory Box. This cord is labeled and will connect the floor heat emitter panels to the wall port. If you do not want the floor heat emitters to operate, you do not need to install this cord. See Figure 15. Next, you can place the benches inside of the sauna. (see Figure 16)



Figure 15

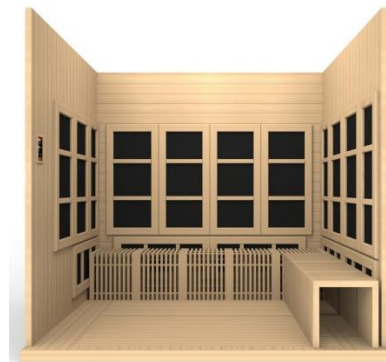
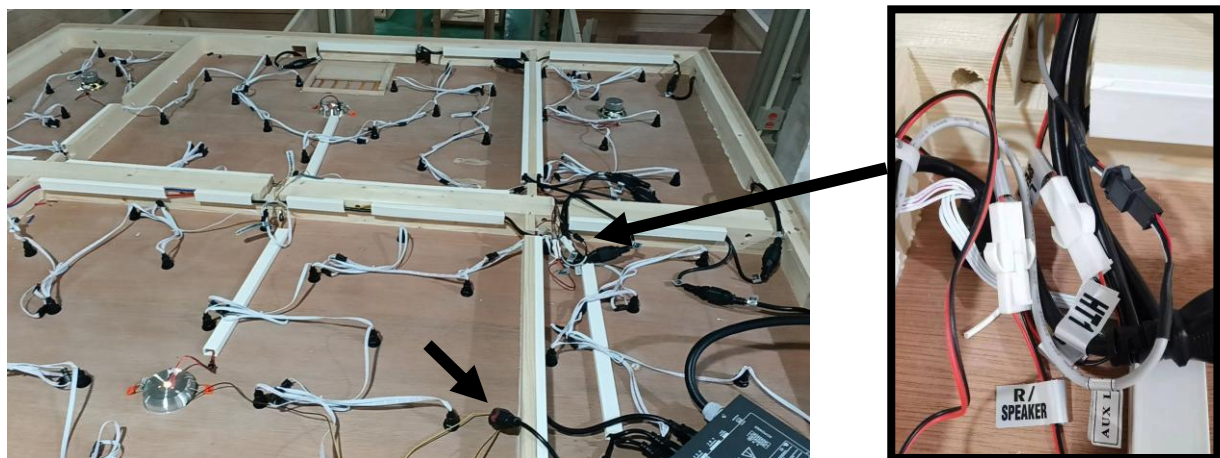
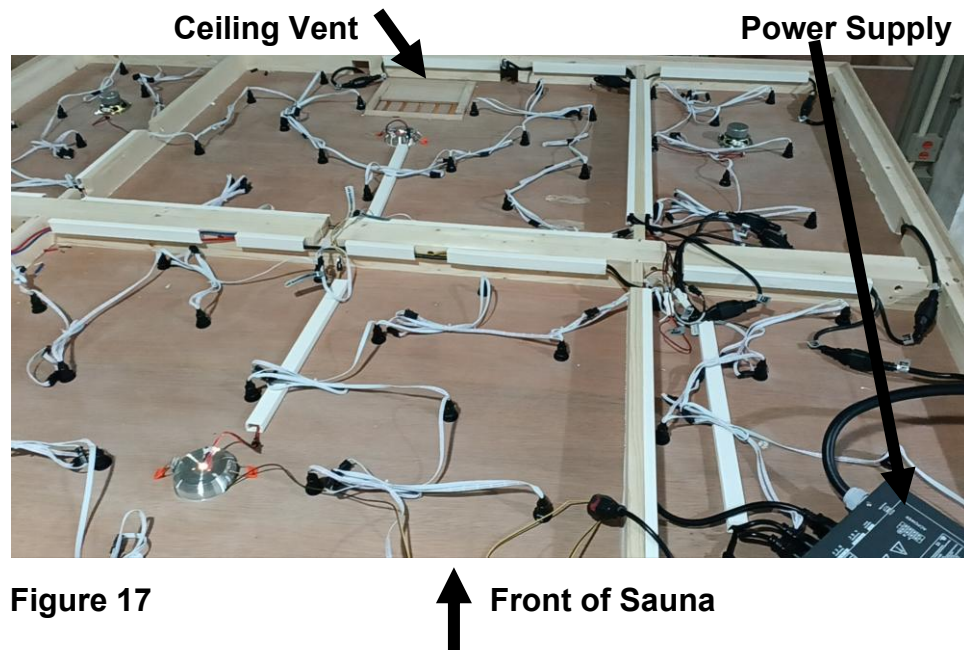


Figure 16

8. Installing the ROOF PANEL

- a. Note that the roof panel comes in two pieces. The roof panel that has the power supply will go towards the front of the sauna (the side with the glass door). The side with the power supply will go on the side away from the glass door. The roof panel with the ceiling vent will be situated at the rear of the sauna. Carefully lift one of the roof panels up first and over the sauna room. Gently sit the roof panel on top of the sauna room. Next, carefully lift the second of the two roof pieces up and over the sauna room. Gently sit it on top of the sauna room.
- b. Once the ROOF PANEL has been installed, connect the wire harness/cord connections to the respective labels. (see Figure 17 through 21)



Harness & Speaker Connections



Figure 19 **Connect All (6) Of The Heater Cord Connections**



Figure 20



Figure 21

9. Installing the TEMPERATURE SENSOR

- a. Enter the sauna and remove the protective masking tape from the TEMPERATURE SENSOR if the TEMPERATURE SENSOR is taped to the ceiling. Situate the TEMPERATURE SENSOR so that it is vertical, pointing downward. (see Figure 21)



Figure 21

10. Installing the ROOF COVER

- a. Installing the ROOF COVER is optional. The ROOF COVER will be in several pieces. You will use the circular holes to run the power cords thorough. The areas of the ROOF COVER with the vent cutouts should be placed near the power supplies. Use care when pulling the power cords through the holes in the ROOF COVER. Once the ROOF COVER is in place, you can use the short screws to screw it down. (see Figure 22)



Figure 22

11. Installing the Ramp (optional and can be purchased separately)

- a. The optional wheelchair ramp can be placed in front of the door of the sauna. It must be placed close and butted up against the exterior side of the FRONT WALL PANEL. The smaller triangular ramp will need to be placed close and butted up against the interior side of the FRONT WALL PANEL. (see Figure 23 and 24)



Figure 23 (exterior view)

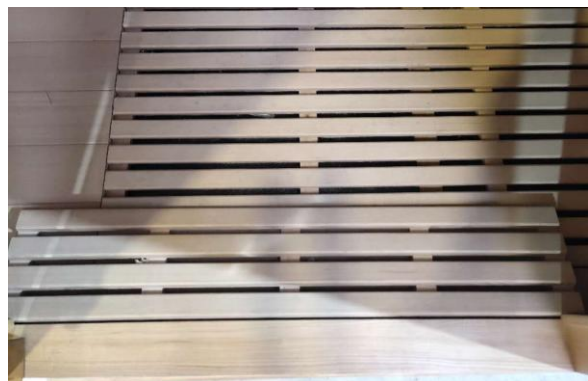


Figure 24 (interior view)

When using the accessible wheelchair ramp, care and caution should be used when rolling the wheelchair up and into the sauna. Be sure to keep the wheelchair in the middle of the ramp when entering/exiting the sauna to avoid falling off the edge of the ramp.

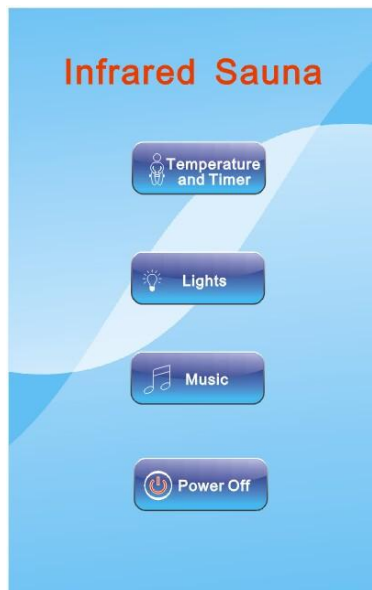
Assembly Completed

CAUTION: Exit Sauna Immediately If You Feel Dizzy, Sleepy, Or Any Discomfort.

Operating the Sauna



NOTE: Please check and confirm that the connections to the POWER SUPPLY, HEAT EMITTERS, and TEMPERATURE SENSOR are connected properly. The power supply voltage and frequency must match the requested voltage and frequency of the sauna (240VAC/30AMP Dedicated Circuit). This is a residential /semi-commercial appliance. For every (3) hours ON, the unit must have (1) hour OFF.

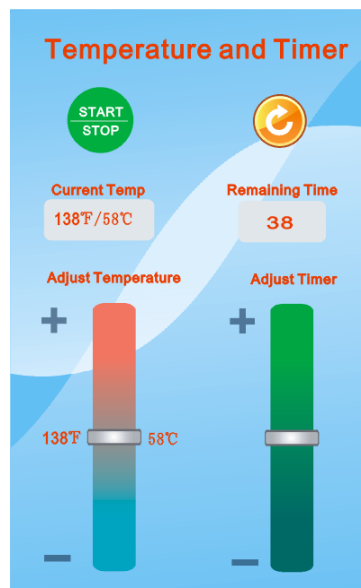
Since many materials absorb the infrared rays, minimal clothing is recommended for maximum effect. The infrared sauna emitters are designed to heat you and not necessarily the air inside the sauna. It is not a hot box like a traditional sauna. The temperature gauge is a guide for your safety. It is recommended that you drink water before, during, and after sauna use to prevent dehydration since body fluids will be lost through perspiration. It is not recommended to shower after use since the pores in your skin will be open and could possibly absorb anything in the water.











1. Control Panel Operation:


A. Standby Status: While the system is in Standby Status, press and hold any area on the control panel display screen for approximately (5) seconds. This will activate the display screen to come out of Standby Status. You will see “Hello” on the display and you can now enter the main control interface mode within (3) seconds. If you press the “Power Off”, the system will enter the shutdown mode. If you press the “OK” button, the system will disable all functions.

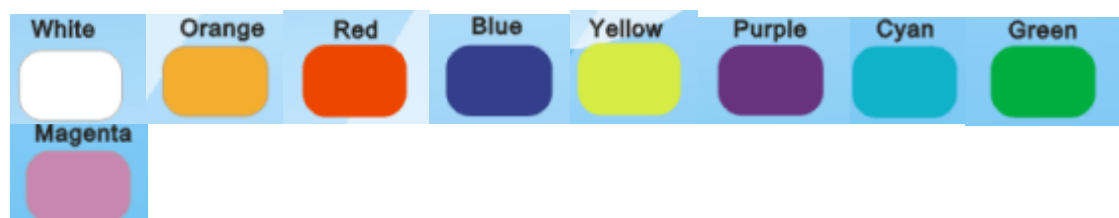
B. Start Sauna: Press the “ “ button and the system will enter the heating mode. Press the “ “ to Start/Stop the sauna’s heating. If the icon is red, then the heating is stopped. If the icon is green, then the heating is activated.





- C. Temperature Setting:** To set/adjust the temperature, press the “” or “”. You can also drag the horizontal bar “” up/down to set/adjust the temperature setting as well. The range is between 86°F/30°C - 150°F/65°C. The average used temperature range is between 118°F/48°C – 122°F/50°C. The average sauna session is approximately 20 – 30 minutes. **It is recommended that you pre-heat the sauna room to the desired temperature before entering.** Note: If the ambient temperature is below 68°F/20°C, the sauna will take longer to pre-heat. It is not recommended to use the sauna in an environment with an ambient temperature below 60°F/16°C.
- D. Time Setting:** To set/adjust the time, press the “” or “”. You can also drag the horizontal bar “” up/down to set/adjust the time setting as well. The range is between 5 minutes – 90 minutes. As a safety feature, the control panel will turn OFF if the screen is not touched within 105 minutes.
- E.** You can press the “” to return back to the main interface mode.
- F. Light:** To enter the Light mode, press the “”.










1. Press the “” button to turn ON/OFF the interior Reading Light.
 - a. Press each individual color buttons to select that color lighting.




b. Press the “  ” button and the color light will go through a sequence of colors.

2. Press the “  ” button to turn ON/OFF the Star Lighting.

G. Music: Press the “  ” button to enter the music interface mode. Press the “  ” to enter the radio function. You can use the “  ” or “  ” to scroll through the radio stations. Please note that you may only be able to receive limited radio stations. Press the “  ” button in order to use the AUX mode. Press the “  ” button in order to use the Bluetooth mode. In addition, you can drag the vertical bar from side-to-side to adjust the volume (“  ”).



- H. You can press the “  ” to return back to the main interface mode.
- I. Drink water prior to, during, and after your sauna session to replenish body fluids.
- J. After 3 hours of continuous use, the sauna needs to be shut down for one hour.
- K. To avoid burns, do not touch the heating element.

Please Note: On average, it takes our model saunas approximately:

***20 minutes to reach into 100 degrees Fahrenheit/38 degrees Celsius (with a**

starting temperature above 70 degrees Fahrenheit/21 degrees Celsius)
*25-30 mins to reach about 115-120 degrees Fahrenheit/46-49 degrees Celsius (depending on sauna model)
*35-40 minutes to reach about 125-130 degrees Fahrenheit/52-54 degrees Celsius (depending on sauna model)
*45-60 minutes to reach up to approximately 135 degrees Fahrenheit/57 degrees Celsius (depending on sauna model)

Please keep in mind that you can either preheat the sauna to the set temperature before entering or sit inside the sauna as the temperature rises. In addition, you will increase the time it takes for the sauna to reach the set temperature if you enter the sauna room before it has reached the set temperature. Also, the most commonly used temperature setting is between 118 degrees Fahrenheit / 48 degrees Celsius and 122 degrees Fahrenheit / 50 degrees Celsius. The way the sauna room works is when you set the Control Panel to say 120 degrees F / 49 degrees C, the heat emitters will turn off when that set temperature is reached. And even though the sauna does allow the user to set the Control Panel to the maximum temperature, this is specifically for those users who do not want the heaters to ever turn off as the sauna room will never achieve up to the maximum set temperature. After 3 hours of continuous use, the sauna needs to be shut down for one hour.

Use 2 towels during your sauna session. Fold the first towel several times and place it on the bench. As you sit on this towel, it will absorb a majority of your perspiration while adding comfort as you sit on the bench. Use the second towel to either constantly wipe the perspiration from your body to perspire faster and also to avoid having too much perspiration dripping onto the floor. Never place any towels over the floor heater. If your legs become cold, you can use a third towel to drape over your legs to trap the heat.

CAUTION: Average used temperature range is between 120 degrees F – 130 degrees F. Exit sauna immediately if you feel dizzy, sleepy, or any discomfort.

The information provided in this Owner's Manual is for informational purposes only and may not be construed as medical advice or instruction. The information is not recommended for any particular treatment and in all cases, it is recommended that you consult with your medical physician before using. This product does not constitute or imply any medical endorsement.

Tips for using Your Sauna

1. If you take a hot/warm shower or bath before using your sauna, you may perspire more and experience more comfort.
2. Drink water prior to, during, and after your sauna session to replenish body fluids.
3. To regulate the set temperature inside the sauna to your comfort level, use the movable roof vent or leave the door slightly open. The roof vent is installed on the sauna and used based on personal preference.
4. Use 2 towels during your sauna session. Fold the first towel several times and place it on the bench. As you sit on this towel, it will absorb a majority of your perspiration while adding comfort as you sit on the bench. Use the second towel to either constantly wipe the perspiration from your body to perspire faster and also to avoid having too much perspiration dripping onto the floor. Never place any towels over the floor heater. If your legs become cold, you can use a third towel to drape over your legs to trap the heat.
5. This is a non-commercial sauna. For every three hours ON, the sauna must be turned OFF for one hour to cool down.
6. At the first sign of a cold or flu, increasing your sauna sessions may be beneficial in boosting your immune system and decreasing the reproductive rate of the virus.
7. To help relieve sore and tense muscles, massage the affected areas during your sauna session.
8. To treat your ankles and feet more effectively, you can elevate them and move them close to one of the heat emitters to achieve a deep heating effect.
9. To utilize the sauna's heat therapy effect, put oil and treatment into your hair and wrap it with a towel. After your sauna session is over, rinse your hair thoroughly.
10. The peaceful and relaxed state rendered by a sauna session may help you to sleep easier and deeper.
11. To conserve energy consumption, please unplug your sauna when not in use – especially if you do not plan on using the sauna for an extended period of time.
12. After the sauna session is over, do not jump into the shower or bath immediately. Because your body was heated up during the sauna session, it will continue to perspire even after the heat emitters are off. Sit in the sauna with the door slightly opened and let your body cool down. Once your body has cooled down and you feel comfortable, you can exit the sauna. After about fifteen minutes and when your body has completely cooled down, you can take a shower or bath to clean your body.

Safety Instructions

1. Read and follow all instructions carefully before using the sauna.
2. When assembling and using the electrical equipment, safety precautions should always be followed.
3. To reduce the risk of injury, do not allow children to use the sauna unless they are closely supervised at all times by an adult. Children should not use the sauna

- unless prescribed or advised by their medical doctor.
4. Do not use the sauna immediately following strenuous exercises. Wait at least 30 minutes to allow the body to cool down completely.
 5. Pregnant or possibly pregnant women should contact their medical physician prior to using the sauna. Excessive temperatures have a high potential for causing fetal harm during pregnancy.
 6. **Hyperthermia Danger:** The normal body temperature can't rise above 103°F (39°C). Symptoms of excessive hyperthermia include dizziness, lethargy, drowsiness, and/or fainting. The effects of excessive hyperthermia may include, but are not limited to failure to perceive heat, physical inability to exit the sauna, unawareness of impending hazards, unconsciousness, and/or fetal harm in pregnant women. Hyperthermia could make your body's core temperature rise. Setting the desired temperature to an excessively high temperature is not recommended.
 7. The use of alcohol, drugs, or medications (prescribed or non-prescribed) prior to or during the sauna session may lead to unconsciousness and/or other harmful physical injuries.
 8. Persons suffering from obesity or with a medical history of heart disease, low or high blood pressure, circulatory system problems, diabetes, or other medical conditions should consult with a medical physician prior to using the sauna.
 9. Persons using medications should consult with a medical physician before using the sauna. Some medications may induce drowsiness while other may affect the heart rate, blood pressure, and/or blood circulation.
 10. Use care when exercising before and after sauna use.
 11. Never sleep inside the sauna
 12. Do not use any type of cleaning agents on the interior of the sauna. Only wipe down the sauna room with water and a damp cloth. Never use any chemical-based cleaners.
 13. Do not stack or store any objects on top of or inside the sauna.
 14. If the power supply cord becomes damaged, it must be replaced immediately by the manufacturer or its agent. If you find the power cord is too hot (normally it will become warm) or that the electrical equipment may be experiencing technical problems, please contact the manufacturer or its agent immediately to avoid hazardous situations.
 15. Make sure that the electrical outlet is in good working order. A common problem with electrical outlets is loose wiring on the connection points of the terminals of the outlet. A loose wire will also make for a bad connection and cause an unusual amount of heat buildup. Loose connections can also cause sparking in the junction box that can result in arcing. You'll likely see burn marks around the terminals if this occurs. If this happens, do not use the sauna and have the outlet replaced by a certified electrician. If the power cord is damaged, please contact Customer Support.
 16. Do not use the sauna during an electrical storm to avoid risk of shock or injury.
 17. Do not continuously switch the power ON and OFF excessively as it will compromise the life of the electrical components.
 18. Your hands must be dry and free of moisture before plugging and unplugging

cords and wiring harnesses from the power supply and circuit boards. Never operate the sauna with wet hands or wet feet to avoid the risk of electrical shock or injury. Never touch the metal prongs of the plug.

19. Do not attempt to make any repairs yourself unless authorized by the manufacturer or its agent. If a problem occurs with the sauna, please contact the manufacturer or its agent immediately to avoid safety risks. Unauthorized repair attempts will void the manufacturer's warranty.
20. Please make sure the outlet power supply meets the specifications required. Failure to meet the requirements may cause safety risks.
21. Some sauna models are equipped with reading and/or roof lamps. Because the lamp temperature will become very hot once powered ON, do not attempt to touch the lamp to avoid being burned. Do not attempt to touch it for at least 20 minutes or until it cools down completely if a need to touch it arises.
22. Do not pour water or any other liquids onto the infrared heat emitters. Do not bump, hit, or break the heating elements as it may cause an electrical short and pose a safety risk.
23. Do not make any modifications to the sauna, the sauna structure, or the sauna components.
24. Prior to each sauna session, the sauna room is to be inspected for correct operation. If for any reason your sauna does not seem to be operating properly, discontinue use and contact Customer Service.

Safeguards For Your Sauna

1. Do not install the sauna near water, near a bathtub (if water will splash on the sauna), near a shower (if water will splash on the sauna), in a wet basement, or near a swimming pool (if water will splash on the sauna).
2. Do not use liquid cleaners or aerosol cleaners on the sauna. Unplug the sauna from the wall outlet before cleaning. Use plain water and a soft damp cloth for cleaning.
3. The power supply cord should be routed so that it is not walked on or pinched by any object that may be placed against it.
4. When replacement parts are required, be sure they meet the specified requirements of the manufacturer. Unauthorized substitutes may result in a fire, electrical shock, or other hazardous situations. After any repairs, please ask the service technician to perform a safety check to determine that the sauna is in good working order.
5. Do not use any wall receptacle adapter, surge protector, or extension cord between the sauna cord and wall outlet.

Troubleshooting Guide

1. No Heat Coming From Some Of The Heat Emitters

Solution: Check to make sure all the heat emitter cords are properly connected, including the cord to the heat emitter underneath the bench (if applicable). Go to the roof, and also check that the heat emitter cords are properly connected to the cords on the roof and that those cords are properly plugged into the power supply.

Solution: If some of the heat emitters are working, then the ones which are not working may have been damaged. Do not continue to operate. Contact the manufacturer for replacement parts.

Solution: If the heat emitters are not working but the control panel displays the time and temperature, then the temperature sensor may not be plugged in properly or it may be damaged. Turn the control panel off and then go to the roof of the sauna and locate the red and black wires near the air vent towards the rear of the sauna. After you have located the red and black wires labeled “TEMP SENSOR”, disconnect them. Connect the spare temperature sensor. For testing purposes, insert the “TEMP SENSOR” (you just connected) down the vent on the roof so that it is now inside the sauna. Then go to the control panel and press the power button. If the heat emitters now have heat, then the “TEMP SENSOR” was the cause of the problem. You may have to wait about five minutes to confirm if the heat emitters are generating heat. Remove the original temperature sensor from its hole and replace it with the spare one.

2. Control Panel Malfunctioning

Solution: The control panel will turn on, but not off and the displayed numbers flash. The issue may be a connection problem. Go up to the roof and locate the “CTRL” wire harness you connected when the roof was installed onto the sauna room. Disconnect the “CTRL” wire harness, check the pins to make sure they are straight and not bent, and firmly reconnect the “CTRL” wire harness. Attempt to turn the sauna on at the control panel and check to see if the buttons are now responding. Contact the manufacturer for any additional troubleshooting.

Solution: The control panel will not turn off, the power/work/or heat lights do not come on, or the temperature and timer buttons do not work means the control panel may have been damaged and will need to be replaced. Contact the manufacturer for additional troubleshooting.

3. Sauna Shows Signs Of No Power

Solution: There could be one of a few problems causing this. First, check to see if the cord from the power supply is plugged into the wall outlet. Also check your main circuit breaker to confirm that it has not tripped. Check the power supply on the roof of the sauna to make sure there are no signs of malfunctioning, such as a high temperature, burning odor, or strange sounds. Also, check to make sure none of the power cords are damaged. If the power supply is malfunctioning or power cords are damaged, then unplug the sauna immediately and contact the manufacturer.

Solution: If your sauna is plugged in and you have no power at the control panel, then the power supply may need to be reset. Go to the roof of the sauna and locate the power supply. Press the RESET button to reset the power supply. The RESET button is on the same side of the power supply as all the heater cord connections. Attempt to turn the sauna on at the control panel. Contact the manufacturer for any additional troubleshooting.

Solution: There could be damage to the temperature sensor. If your sauna arrived with a spare temperature sensor, turn the control panel off and go to the roof of the sauna and locate the red and black wire near the air vent towards the rear of the sauna. After you have located the red and black wires labeled "TEMP SENSOR", disconnect them. Connect the spare temperature sensor. For testing purposes, insert the "TEMP SENSOR" (you just connected) down the vent on the roof so that it is now inside the sauna. Then go to the control panel and press the power button. If the heat emitters now heat, then the temperature sensor was the cause of the problem. You may have to wait about five minutes to confirm if the heat emitters are generating heat. Remove the original temperature sensor from its hole and replace it with the spare one.

Solution: Check the wiring harnesses coming from the power supply located on the roof of the sauna. Make sure the wiring harness labeled "CTRL" is connected to the power supply at one end and connected to another wiring harness labeled "CTRL" at the other end. If this wiring harness is not properly connected, then the sauna will show signs of having no power.

Maintenance:

With regards to maintenance, you do not want to use any liquid cleaners or aerosol cleansers inside the sauna. Unplug the sauna from the wall outlet before cleaning. Use plain water and a soft cloth for cleaning. Clean floor heater regularly to keep free of debris. ***Do not use benzene, alcohol, or strong cleaning chemicals in or on the sauna. NOTE: Any chemical that can damage wood or be absorbed into the wood will damage the sauna.***

Limited Lifetime Warranty

5 Year Limited Warranty*: Golden Designs, Inc. under the Dynamic brand name warrants the wood, structure, heating elements, and electronics against defects in material and workmanship for a period of 1 to 5 years from the original date of purchase. **This sauna is for INDOOR use only. Placing your sauna outdoors will VOID this warranty. Any damage due to exposure to outdoor elements such as rain, snow, sun, wind or extreme temperatures will not be covered by this warranty. Any damages as a result of modifications made to the sauna or its components will void this warranty.**

Extent of Warranty: This limited warranty applies to products manufactured or distributed by Golden Designs, Inc. under the Dynamic brand name, delivered in the continental United States or Canada and extends to the original purchaser at the original site of installation only. This warranty becomes valid at time of purchase and terminates either by specified time frame listed above, owner transfer, or relocation. **Your sales receipt showing the date of purchase of the product is your proof of purchase. Warranty is not transferable.**

Manufacturer Warranty

All Golden Designs, Inc. products are manufactured with the highest quality appliances and are warranted to be free from defects in material and workmanship at the time of delivery. The appliance warranty is extended through the manufacturer for the product including, but not limited to: stereos, CD/DVD players, etc. All exchanged parts and products replaced under this warranty will become the property of Golden Designs, Inc. Golden Designs, Inc. reserves the right to change manufactures of any part to cover any existing warranty. Any parts determined to be defective must be returned to Golden Designs, Inc. to obtain warranty service. You must prepay any shipping charges, export taxes, custom duties and taxes, or any other charges associated with the transportation of the parts. In addition, you are responsible for insuring any parts shipped or returned. You must present Golden Designs, Inc. with proof of purchase documents (including the date of purchase). Any evidence of alteration, erasing or forgery of proof of purchase documents will be cause to **VOID** this limited warranty. Products on which the serial number has been defaced or removed is not eligible for warranty service. This warranty covers parts, but does not cover labor.

Warranty Limitations

This warranty does not apply if the unit has been subject to full commercial use, negligence, alteration, modification, misuse, abuse, repairs by non-Golden Designs, Inc. authorized personnel, inappropriate installations, or any case beyond the control of Golden Designs, Inc. invalidating this warranty including but are not limited to:

- Use of lacquer or paints
- Sauna and other Golden Designs, Inc. products accessories placed on non-approved surfaces

- Outdoor applications
- Normal wear and tear or weathering
- Use of product not in accordance with instructions
- Worn out receptacle

Surface cracks are not considered defects in material or workmanship, as they are normal characteristics of all woods. This includes minor cracks due to wood expansion and contraction. Note: Since the wood used in construction has been kiln dried, a certain amount of expansion and contraction occurs in the wood in a sauna environment.

Disclaimers

Golden Designs, Inc. shall not be liable for loss of use of sauna or other Golden Designs, Inc. products or other secondary or incidental or consequential costs, expense or damages - which may include the removal of permanent deck or other custom fixtures or the necessity for crane removal - arising directly or indirectly out of the use or inability to use the product. Any implied warranty shall have duration equal of the applicable warranty stated above. Under no circumstances shall Golden Designs, Inc. or any of its representatives be held liable for injury to any person or damage to any property, however arising. Specifications are subject to change without notice or obligation.

Legal Remedies

This limited warranty gives you specific legal rights. You may have other rights, which may vary from state to state.

Customer Service

For customer service, contact your authorized dealer. If you need additional information or assistance, please email Golden Designs, Inc. at info@goldendesignsinc.com or call (909) 212-5555.

*Limited Lifetime Warranty of Sauna Products is 5 years for residential use and 1 year for commercial use on heating elements and electronics from the date of purchase. The wood structure has a 1 year limited warranty.

WARRANTY REGISTRATION

Congratulations on your purchase of an Infrared Sauna from Golden Designs, Inc. Please take the time to register your warranty using the QR Code:



If you do not have the QR Code Reader, you can also register at:

<https://app.goldendesigninc.com/public/RegisteredProduct>

Please include a copy of your sales receipt or packing slip when registering. The serial number (S/N) is located on the sauna's front panel, rear panel, or on the carton.

The warranty must be registered within 60 days of the purchase date.

