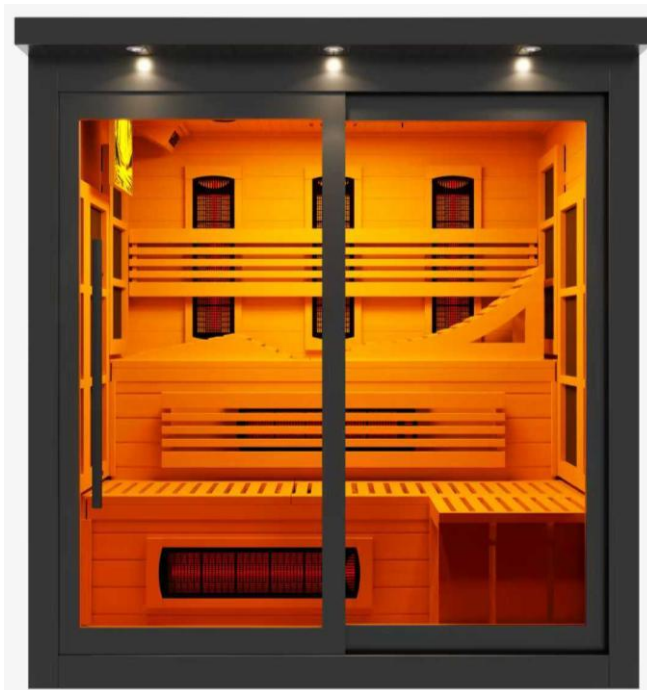




Infrared Sauna Instruction Manual

Models: GDI-6996-03 FS Black Edition
6 Person Full Spectrum Infrared Sauna



FULL SPECTRUM INFRARED SAUNA WITH WiFi CAPABILITY
FOR INDOOR USE ONLY
REQUIRES 2 SEPARATE DEDICATED 120V/20 AMP OUTLETS

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.

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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)

1pc Front Panel	1pc Rear Panel	1pc Right Side Panel
1pc Left Side Panel	1pc Roof Panel	1pc Roof Cover
3pc Benches	2pc Bench Heat Emitter Panels	1pc Floor Panel

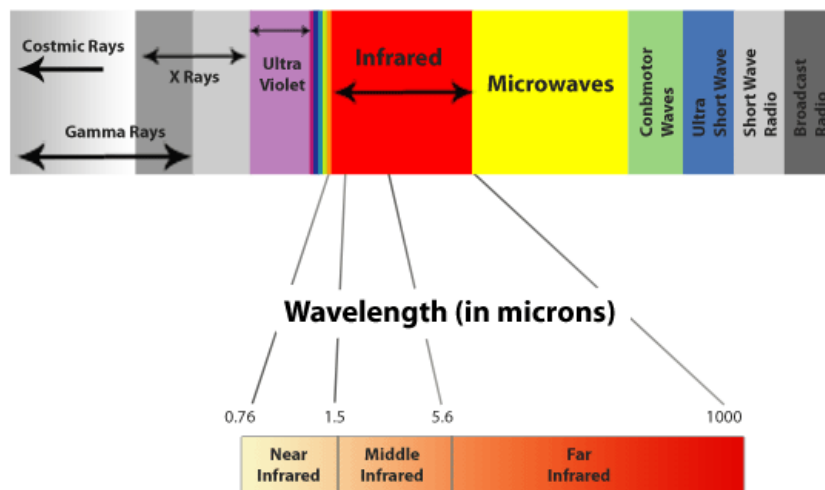
NOTE: Your model sauna has been completely assembled and tested prior to packaging. The rear wall panel is intentional warped as part of the overall design. Two adults will be needed to assemble the sauna room, but three adults will be ideal.

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 Near Zero EMF carbon heater panels range at less than 3mG at about 2 inches from the heater panels (NIR heaters range at about 5mG-7mG at the same approximate 2 inches).

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		

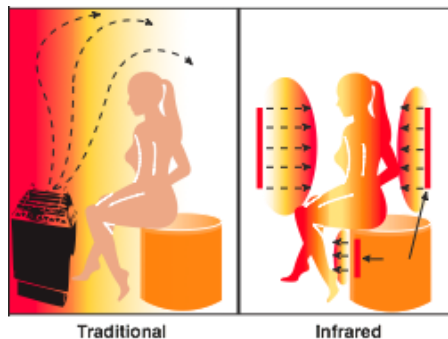
After many years and numerous studies on EMF exposure, no government body including the Occupational Safety and Health Administration (OSHA) have established permissible exposure limits (PEL). Currently, there is no consensus on the potential health hazard from any exposure to EMF. The mainstream scientific 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 |

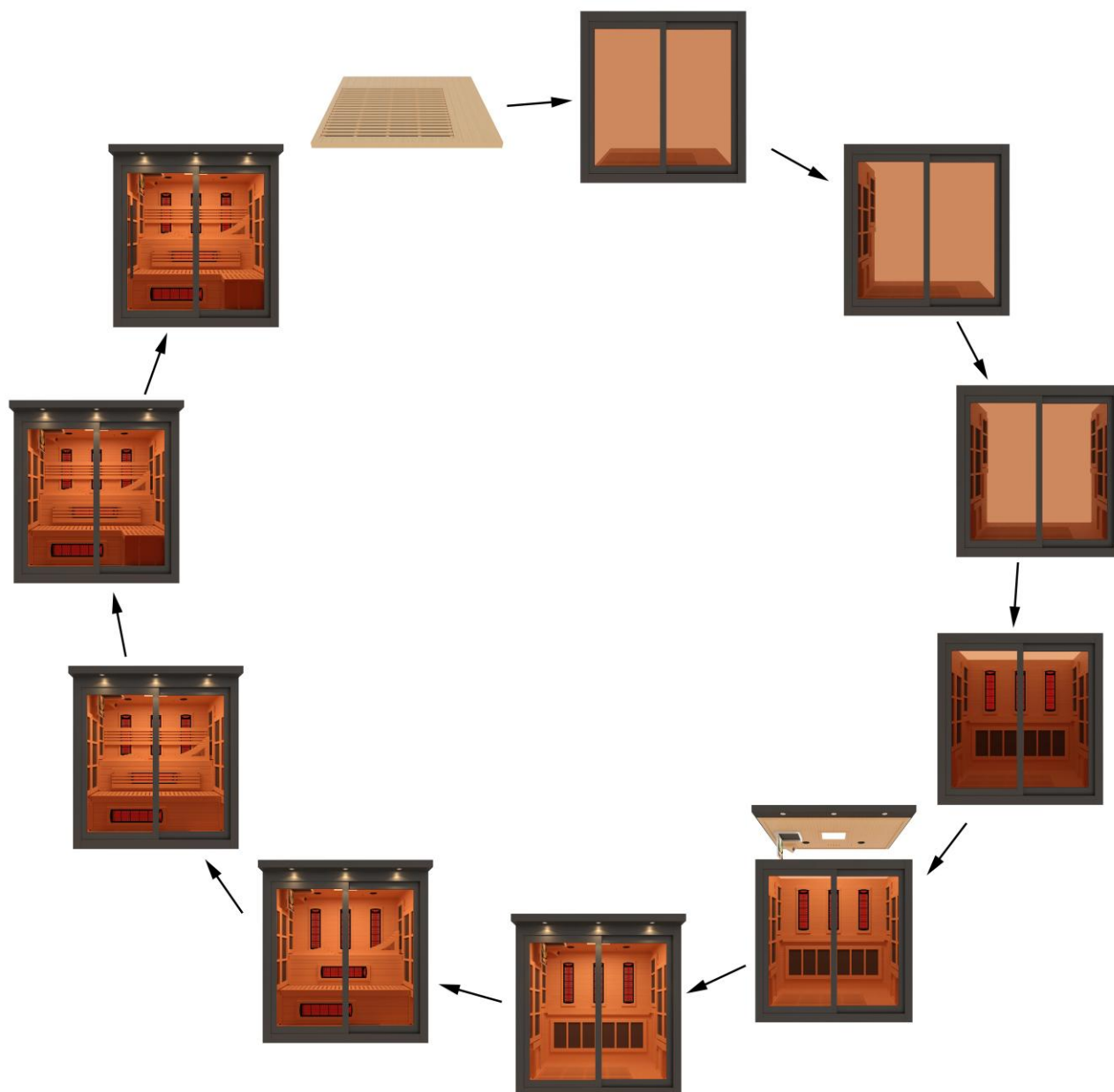
Sauna Maintenance

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. Clean floor heater regularly to keep free of debris.

PLEASE READ INSTRUCTIONS BEFORE ASSEMBLY

VISUAL ASSEMBLY DIAGRAM

GDI-6996-03



***The above assembly diagram is for a quick reference visual guide only. All sauna models are not shown. Parts and accessories may vary and are subject to change.**

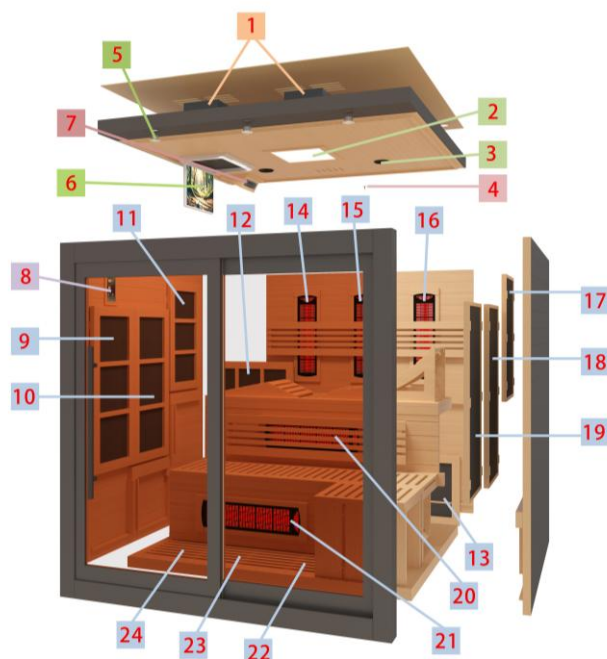
PLEASE READ INSTRUCTIONS BEFORE ASSEMBLY

SCHEMATIC

GDI-6996-03

Electronic components			
NO.	Name	NO.	Name
1	Power supply +Extension box	2	Color Light w/Red Light Therapy
3	Speakers	4	Temperature sensor
5	Roof lights	6	Monitor
7	DVD player	8	Control panel

Power Layout							
Location	NO.	Dimension	Power	Location	NO.	Dimension	Power
Left side wall	9	1000*400mm	300W	Right side wall	17	750*400mm	200W
	10	1000*400mm	300W		18	1000*400mm	300W
	11	750*400mm	200W		19	1000*400mm	300W
Rear wall	12	750*500mm	300W	Bench heater	20	NIR Heater	200W
	13	750*500mm	300W		21	NIR Heater	200W
	14	NIR Heater	300W	Floor Heater	22	1000*400mm	300W
	15	NIR Heater	300W		23	1000*400mm	300W
	16	NIR Heater	300W		24	1000*400mm	300W
TOTAL							4400W

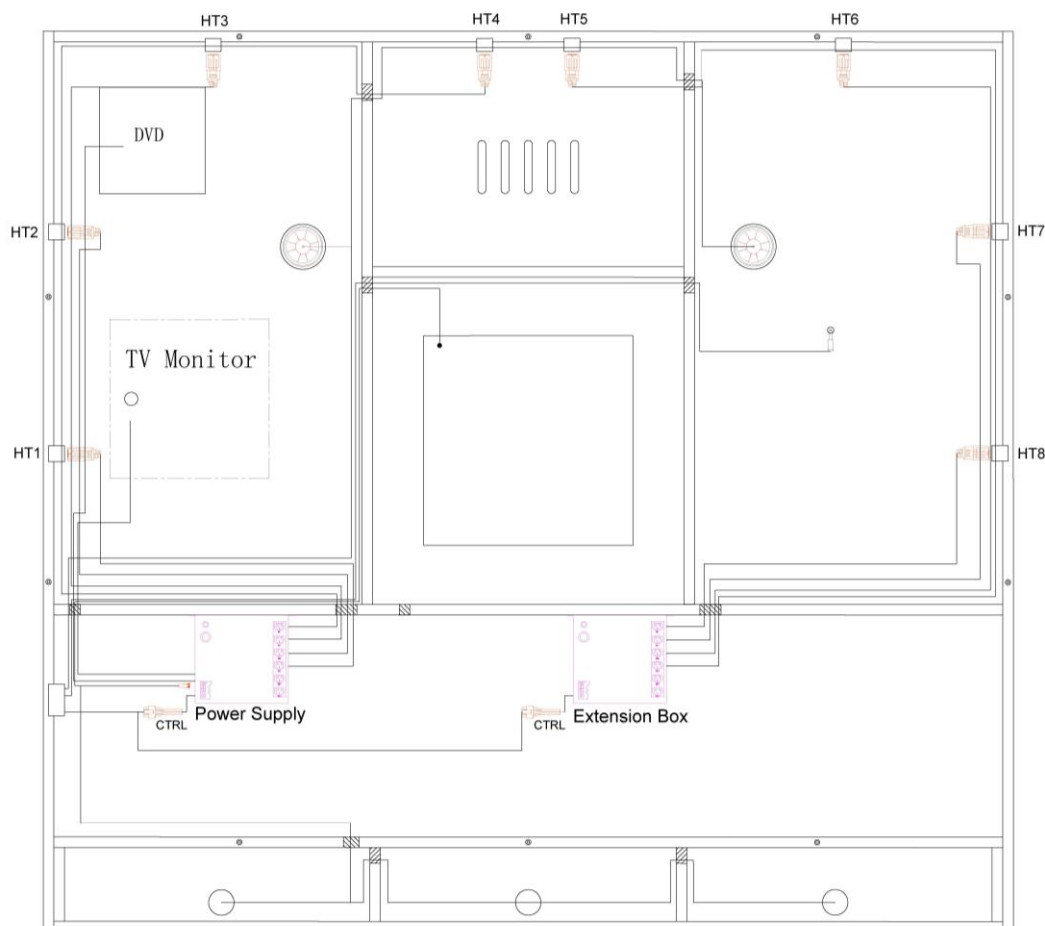


NOTE: The pictures and diagrams shown within this owner's manual are representations of this model. Actual model may vary. Design and Construction are subject to change.

PLEASE READ INSTRUCTIONS BEFORE ASSEMBLY

SCHEMATIC LAYOUT

GDI-6996-03



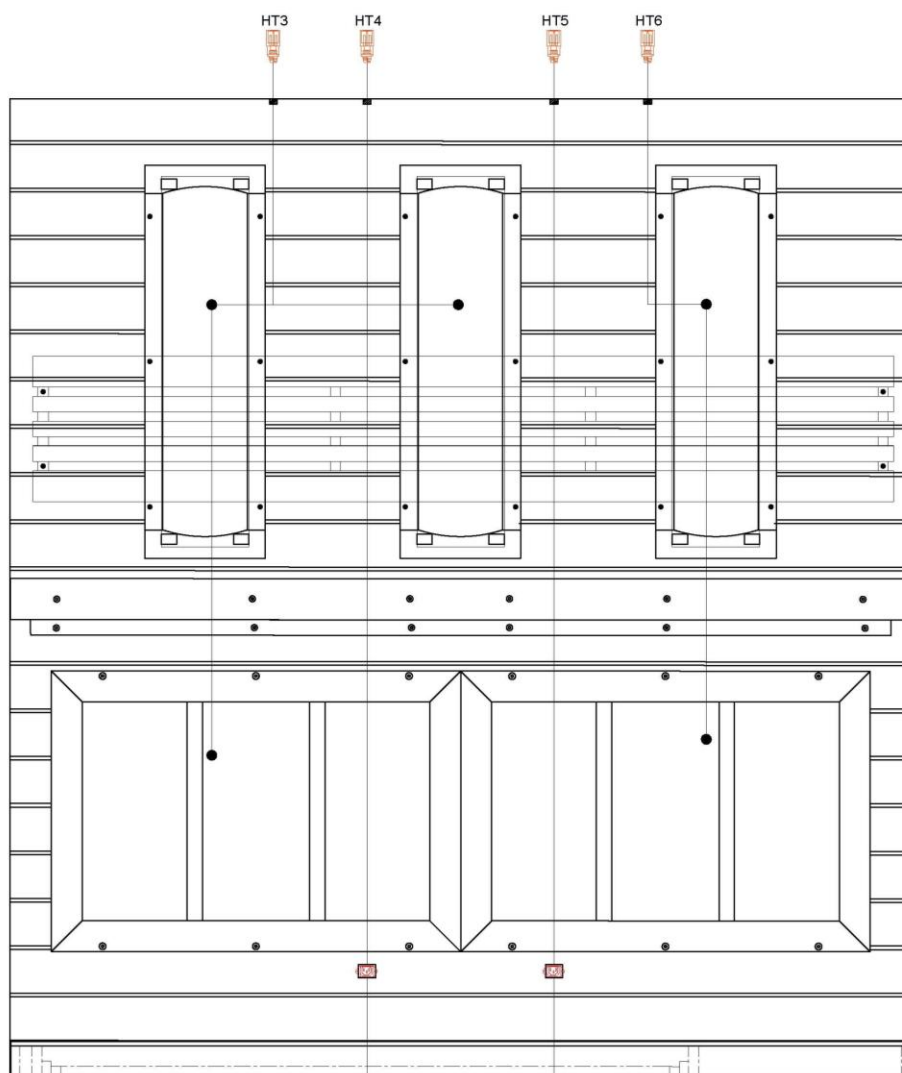
Roof Panel

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PLEASE READ INSTRUCTIONS BEFORE ASSEMBLY

SCHEMATIC LAYOUT - (cont'd)

GDI-6996-03



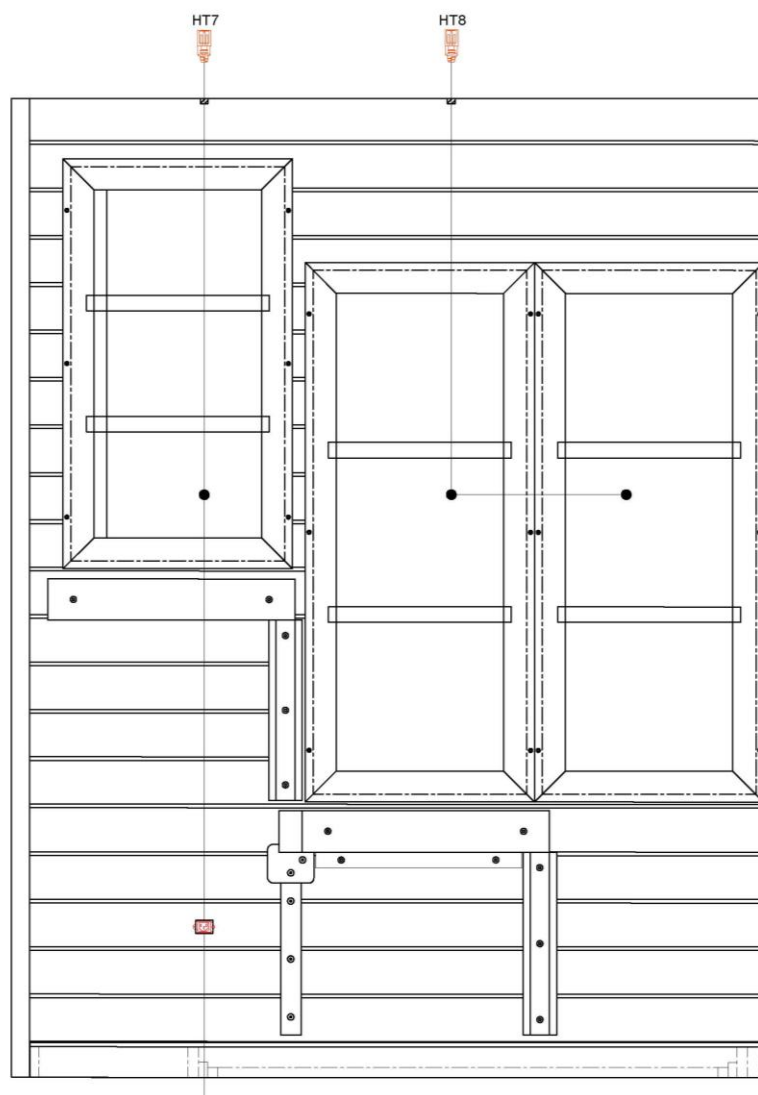
Rear Panel

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PLEASE READ INSTRUCTIONS BEFORE ASSEMBLY

SCHEMATIC LAYOUT - (cont'd)

GDI-6996-03



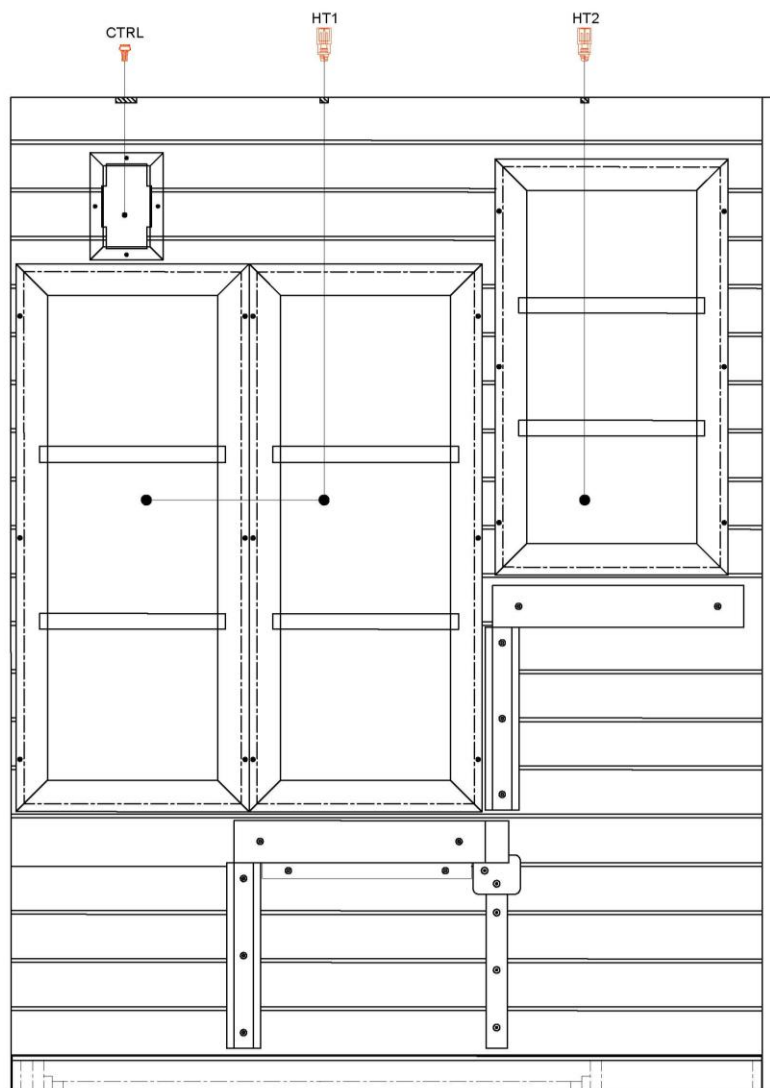
Right Side Panel

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PLEASE READ INSTRUCTIONS BEFORE ASSEMBLY

SCHEMATIC LAYOUT - (cont'd)

GDI-6996-03



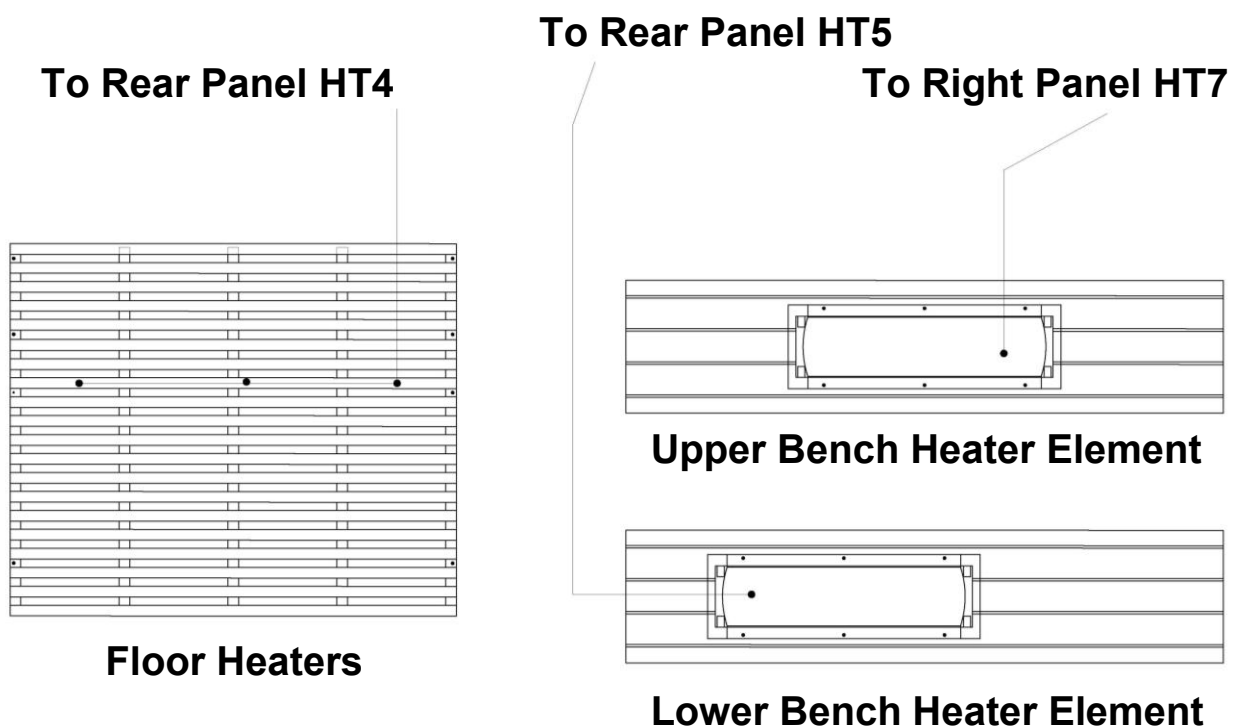
Left Side Panel

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PLEASE READ INSTRUCTIONS BEFORE ASSEMBLY

SCHEMATIC LAYOUT - (cont'd)

GDI-6996-03

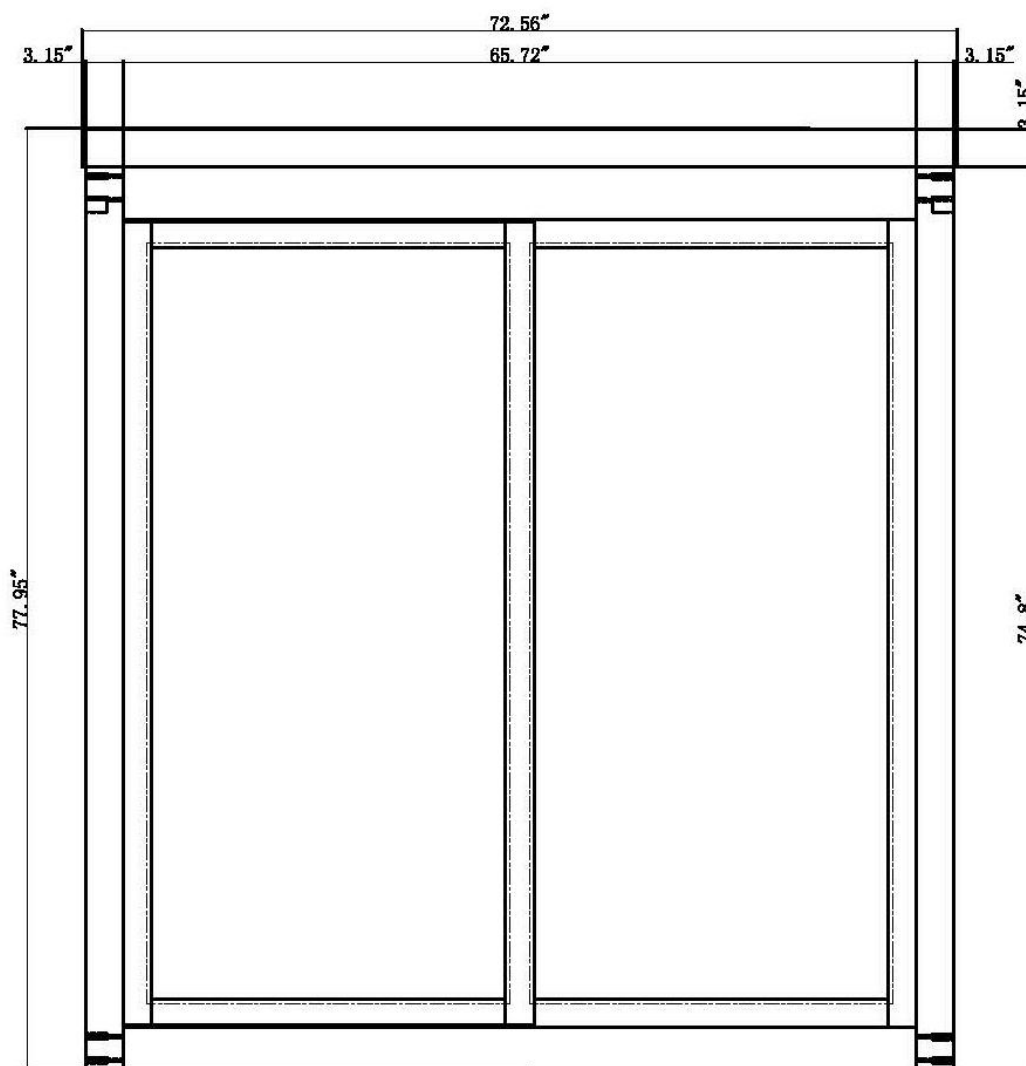


NOTE: The pictures and diagrams shown within this owner's manual are representations of this model. Actual model may vary. Design and Construction are subject to change.

PLEASE READ INSTRUCTIONS BEFORE ASSEMBLY

DIMENSIONAL DIAGRAM

GDI-6996-03



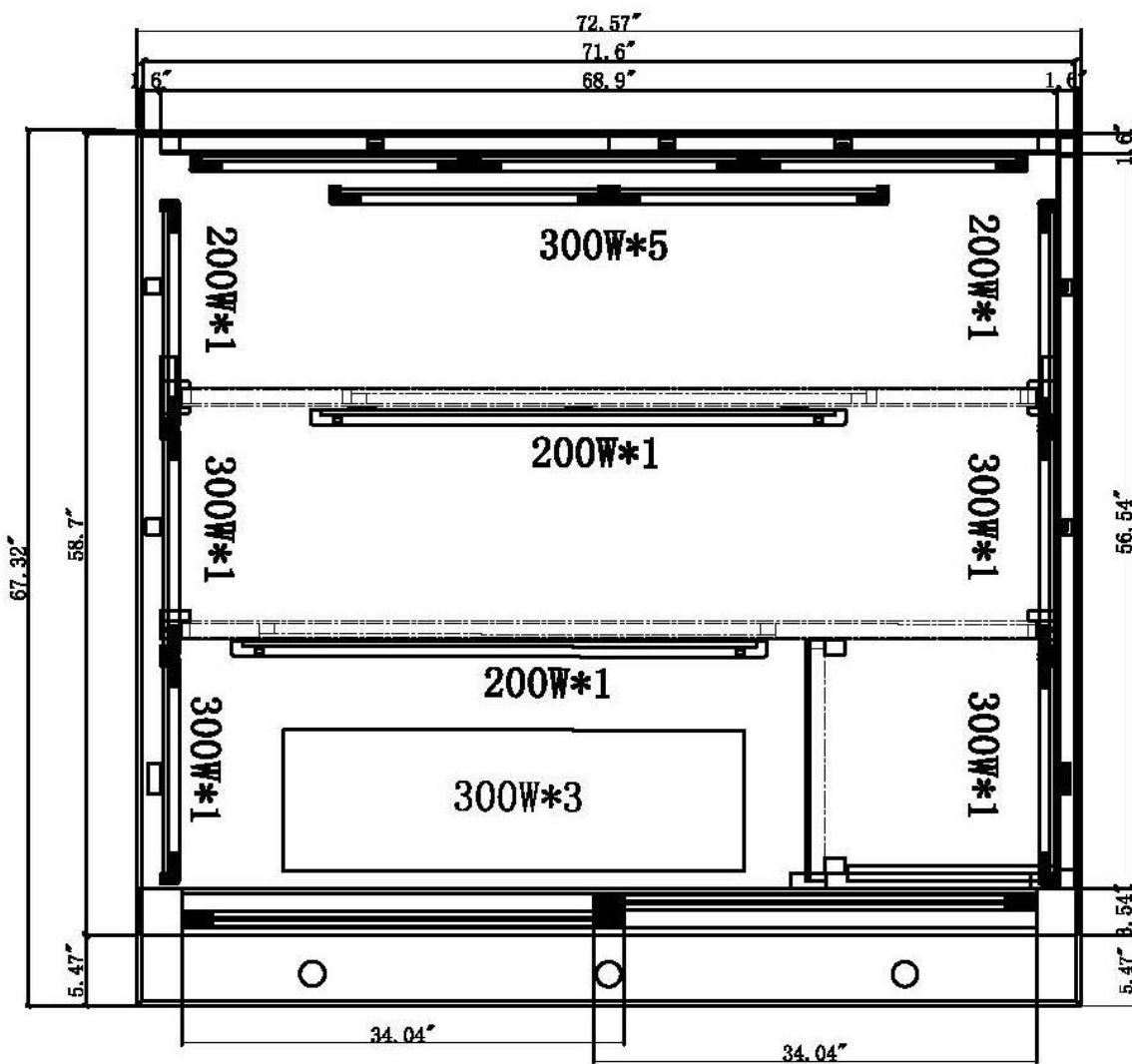
Front View

NOTE: 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.

PLEASE READ INSTRUCTIONS BEFORE ASSEMBLY

DIMENSIONAL DIAGRAM - (cont'd)

GDI-6996-03



Top View

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PLEASE READ INSTRUCTIONS BEFORE ASSEMBLY

SCREW IDENTIFICATION AND LOCATION CHART

MODEL: GDI-6996-03 FS		
LOCATION	SPECS	USAGE
Door Handle	6x30mm(Iron,color-plated zinc)	2
Roof Panel	5x50mm(Iron,color-plated zinc)	10
Benches	3.5x40mm(Iron,color-plated zinc)	16
Bench Frames	5x50mm(Iron,color-plated zinc)	8
Roof Dust Cover Board	3x18mm(Iron,color-plated zinc)	24
Removable Seat (on the right wall panel)	6x60mm(Iron,color-plated zinc)	10

NOTE: 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.

HIGHLIGHTS

I. Power Supply

Both POWER SUPPLY BOXES are the control centers of the sauna room. They are installed on the ROOF PANEL and have input/outputs connected to them. (see Figure 1)



Figure 1

(2) Power Supplies on Rooftop

A/C POWER SUPPLY WIRE - main power for sauna room

HT1, HT2, HT3, HT4, HT5, HT6 – Ports for Heater Cords

LIGHTING – Port for Chromotherapy Lights/Red Light Therapy

LAMPROOF – Port for Roof Lamp Power (optional)

CONTROL PANEL up– Port for Control Panel Power

DC 12V – Port for Radio/Fan (optional)

FUSE RESET – Protects Against Power Surges

II. FM/CD/DVD Player and Monitor

The FM/CD/DVD Player, Monitor, and Speaker System allow you to listen to music and watch DVD's during your sauna session. (see Figure 2)



Figure 2

III. Guide & Guide Inserts and Buckles

The guide and guide inserts are used to connect the FRONT PANEL to the LEFT SIDE PANEL and RIGHT SIDE PANEL. The buckles are used to connect the REAR WALL to the LEFT SIDE PANEL and RIGHT SIDE PANEL. (see Figure 3 and 4)

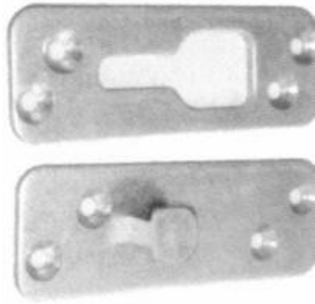


Figure 3 **Guide & Guide Inserts**



Figure 4 **Buckle**

V. Panel Descriptions

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

A. Floor Panel

When the FLOOR PANEL faces upward, you will find (3) heat emitter panels in the center of the FLOOR PANEL and a power cord at the rear. (see Figure 5)

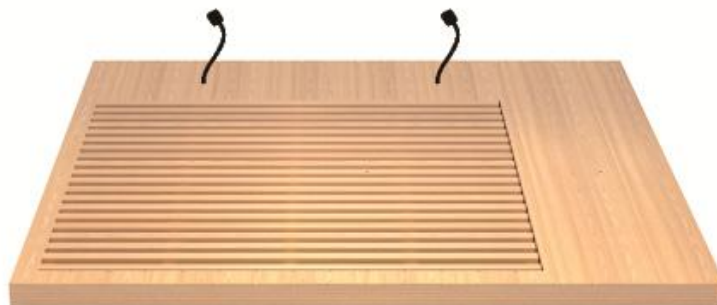


Figure 5

B. Understanding The Difference Between The Top And Bottom Of The Wall Panels

The top of the wall panels will have heat emitter power cords and control panels coming from them. The control panels will be at the top of the side wall panels. Also, the power outlets will be at the bottom of the REAR WALL PANEL. (see Figure 6)

NIR Heater Elements
are Towards the Top
of the Wall Panels

FAR Infrared Heater
Panels are Towards the
Top of the Wall Panels

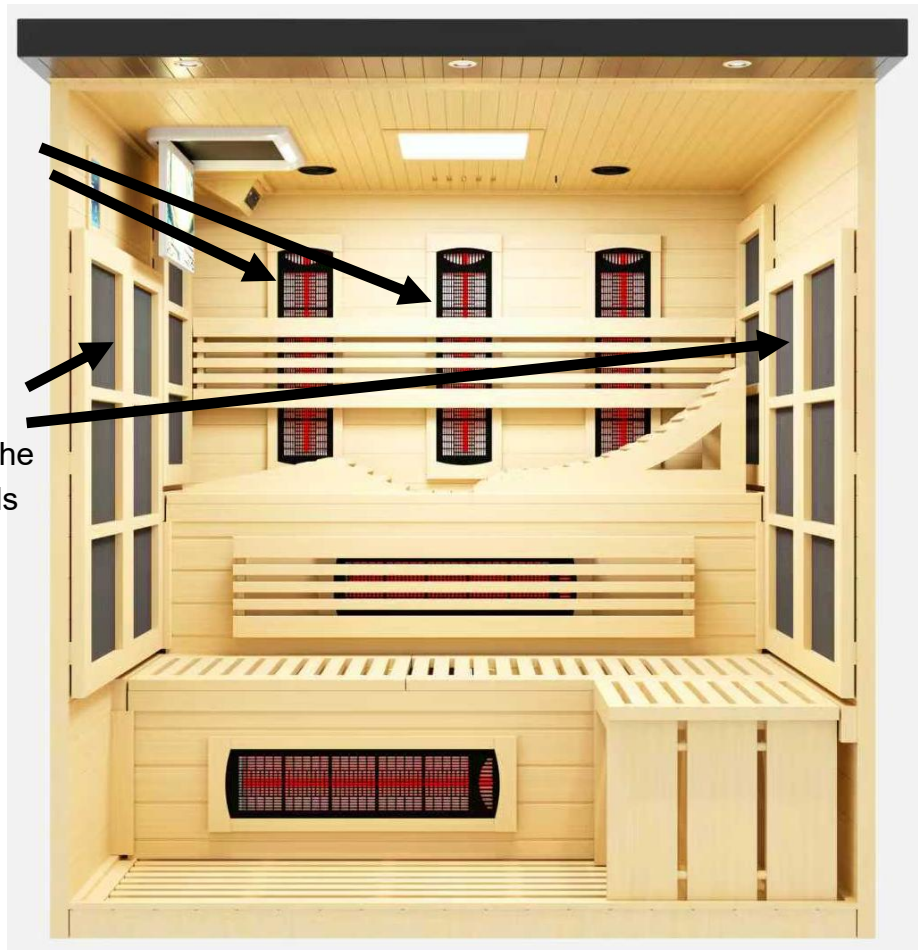


Figure 6

Assembly Instructions

A. Choose a good location to install the sauna

1. The location must be dry, leveled, and away from any source of water. You will need to be able to walk around the sauna room during assembly. Once assembled, we recommend a 1" to 2" clearance around the sauna room and a 10" to 12" clearance above the sauna room. If you need to push the sauna room into place, be sure to do so at the base of the sauna room.
2. MAIN POWER cord must be easily accessible.
3. Two adults are required for installation.
4. Wood cabin installation order: Floor Panel ► Front Panel ► Left Side Panel ► Right Side Panel ► Rear Panel ► Upper Bench Heater Panel ► Upper Bench ► Lower Bench Heater Panel ► Lower Bench ► Front Bench ► Roof Panel ► Roof Dust Cover
5. Tools Required: Philips Screwdriver and Ladder

B. Installing the FLOOR PANEL

1. Place the FLOOR PANEL on the floor. Turn the FLOOR PANEL so that the heater power cords are at the rear. (see Figure 7)

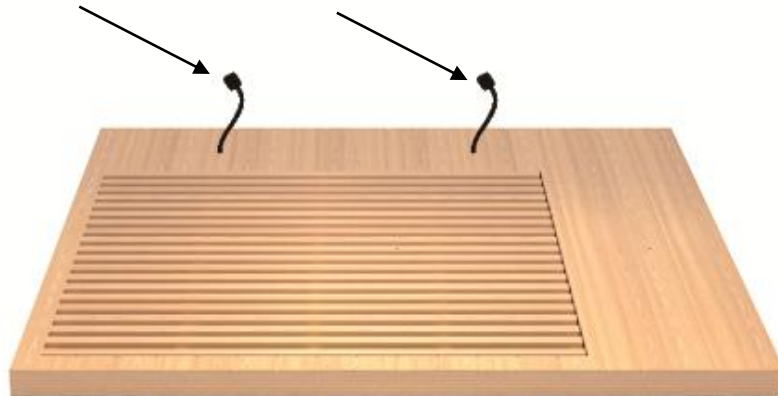


Figure 7

C. Installing the FRONT PANEL

1. Place the FRONT PANEL up against the FLOOR PANEL. The FRONT PANEL will sit on your floor and not the FLOOR PANEL of the sauna room. The trim molding at the bottom of the FRONT PANEL will rest on the FLOOR PANEL. (see Figure 8a and 8b)

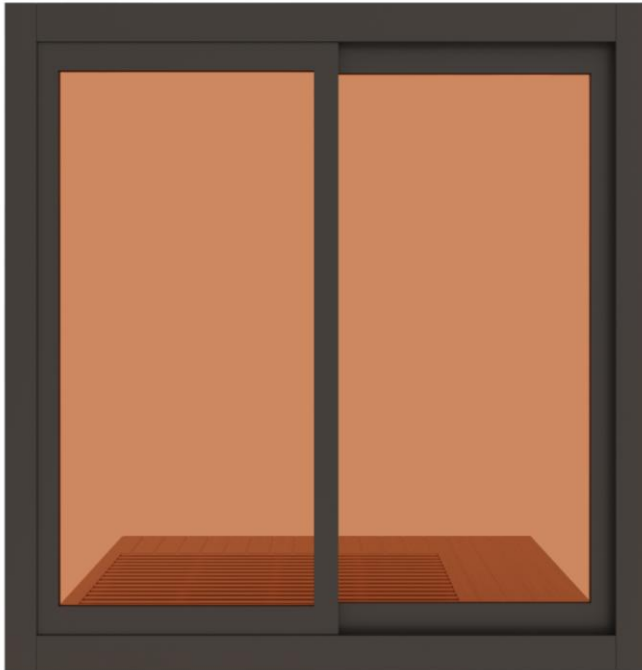


Figure 8a



Figure 8b Trim Molding

D. Installing the SIDE PANELS

1. Place the LEFT PANEL up against the FLOOR PANEL. The LEFT PANEL will sit on your floor and not the FLOOR PANEL of the sauna room. The trim molding at the bottom of the LEFT PANEL will rest on the FLOOR PANEL. The LEFT PANEL will need to be lifted up and onto the FRONT PANEL engaging the guide and guide insert brackets. Be sure that the top of the FRONT PANEL and LEFT PANEL are flush at the top. Do the same for the RIGHT PANEL. (see Figure 9 and 10)

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. Reattach 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 9



Figure 10 Trim Molding

E. Installing the REAR PANEL

1. Place the REAR PANEL up against the FLOOR PANEL. The REAR PANEL will sit on your floor and not the FLOOR PANEL of the sauna room. The trim molding at the bottom of the FRONT PANEL will rest on the FLOOR PANEL. Use the buckles to latch the REAR PANEL to the SIDE PANELS. Be sure to connect the floor heater cords to the applicable outlets on the REAR PANEL. (see Figure 11)



Figure 11

F. Installing the WOOD HORIZONTAL BEAM, UPPER BENCH HEATER PANEL, UPPER BENCH, UPPER BACKREST, LOWER BENCH HEATER PANEL, LOWER BENCH, and LOWER BACKREST

1. First, connect the floor heater cords to the applicable outlets on the side wall panels. Then, locate and insert the WOOD HORIZONTAL BEAM and install it as seen in Figure 12. The WOOD HORIZONTAL BEAM just sits in place. Next, you will proceed with installing the UPPER BENCH HEATER PANEL by sliding it downward using the guides on the SIDE PANELS. Please note that the UPPER BENCH HEATER PANEL has the BACKREST wood mounts. See Figure 12, 13 and 14. The UPPER BENCH HEATER PANEL has a heater cord that will need to be plugged snugly into the outlet on the REAR WALL PANEL. See Figure 15. Now it is time to install the UPPER BENCH FRAME (UPPER BENCH FRAME and LOWER BENCH FRAME are the same and interchangeable). The UPPER BENCH FRAME will need to sit on top of the UPPER BENCH HEATER PANEL as seen in Figure 16. Next, use the provided screws to screw the UPPER BENCH FRAME to the side wall panels and rear wall panel at the pre-drilled holes. See Figure 17 and 17a. The UPPER BENCHES can now be installed. See Figure 18 and 18a. Insert the UPPER BENCH sections with the backrest/footrest facing upward. Please note that you do also have the option of installing the benches with the flat side facing upward. Regardless of your choice of installation configuration, do use the provided screws to screw down to the UPPER BENCH FRAME. If

you do decide to switch the layout configuration in the future, you will have to remove the screws in order to do so and re-mount using the same screws. See Figure 19 and 19a. Now you can locate the UPPER BACKREST and slide it downward onto the wood mounts on the REAR PANEL. See Figure 20 and 20a. When changing the bench configuration, you will need to remove the BACKRESTS by sliding it upward. You can follow these same steps for installing the LOWER BENCH HEATER PANEL, LOWER BENCH FRAME, LOWER BENCH, and LOWER BACKREST. Do plug the LOWER BENCH HEATER PANEL cord snugly into the outlet on the REAR PANEL before installing the LOWER BENCH HEATER PANEL. (see Figure 21)

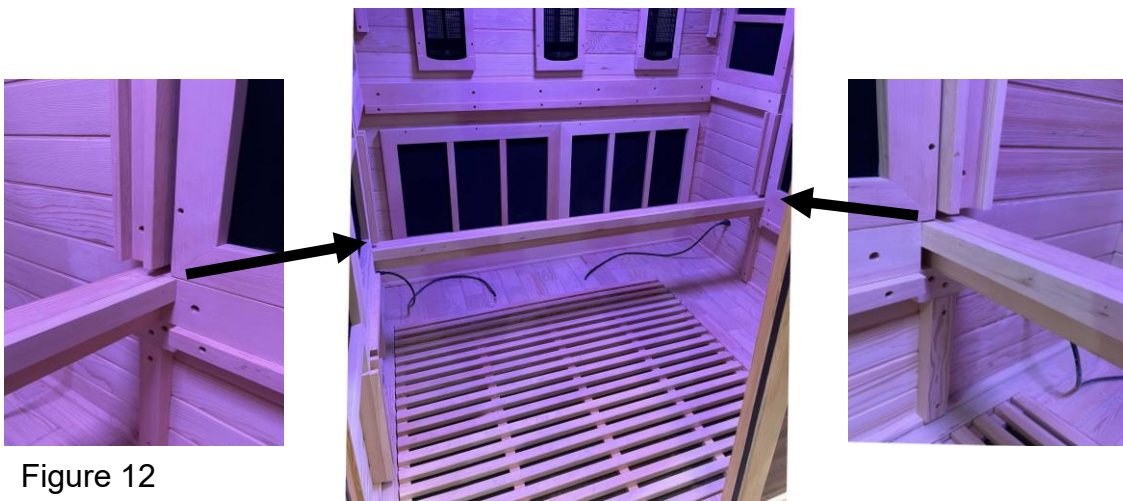


Figure 12

BACKREST WOOD MOUNT



Figure 13 **Slide Upper Bench Heater Panel Downward on Both Sides in the Wall Guides**



Figure 14

BACKREST WOOD MOUNTS



Figure 15



Figure 16



Figure 17



Figure 17a



Figure 18



Figure 18a

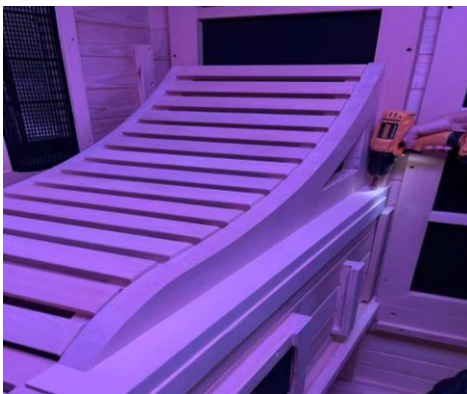


Figure 19



Figure 19a



Figure 20



Figure 20a



Figure 21

G. Assembling and Installing the FRONT BENCH

1. You will need to assemble the FRONT BENCH before installing it into the sauna room. First, locate the bench top and the bench sides. Each bench side will need to be screwed to the bench top using the machine screws. See Figures 22 & 23. Next, locate the bench support wood. It will need to be inserted between the bench sides as seen in Figure 24. Use the provided machine screws to mount the bench support wood to the bench sides. Lastly, place the BENCH into position up against the RIGHT PANEL. (see Figure 25)

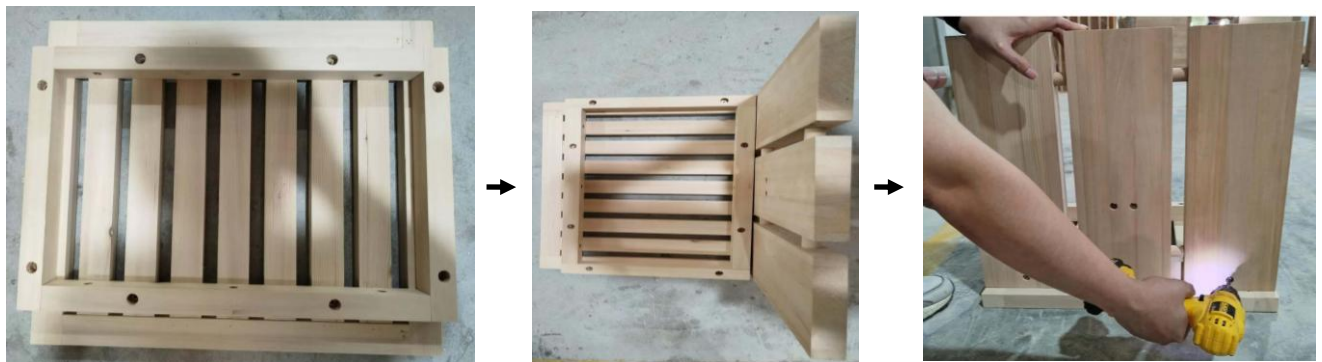


Figure 22

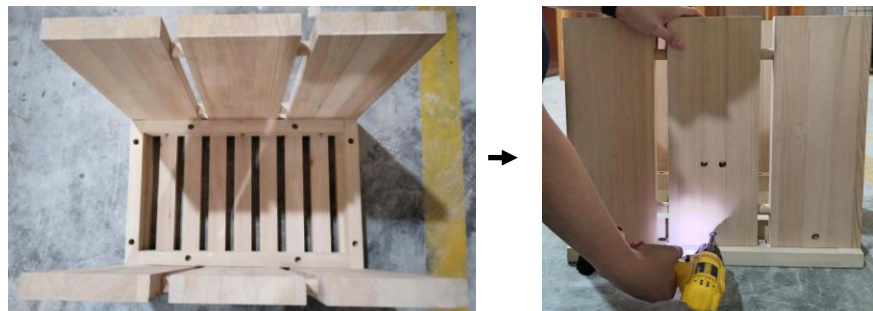


Figure 23

**Bench
Support
Wood**

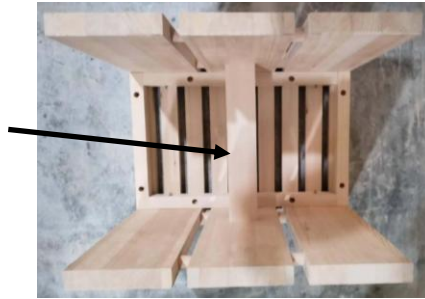


Figure 24



Figure 25

H. Installing the ROOF PANEL

1. Carefully lift the roof panel up and over the sauna room. Gently sit the roof panel on top of the sauna room. (see Figure 26)
2. Connect the plugs according to the respective labels. You will need to connect the CTRL harness, etc. (see Figure 27)



Figure 26

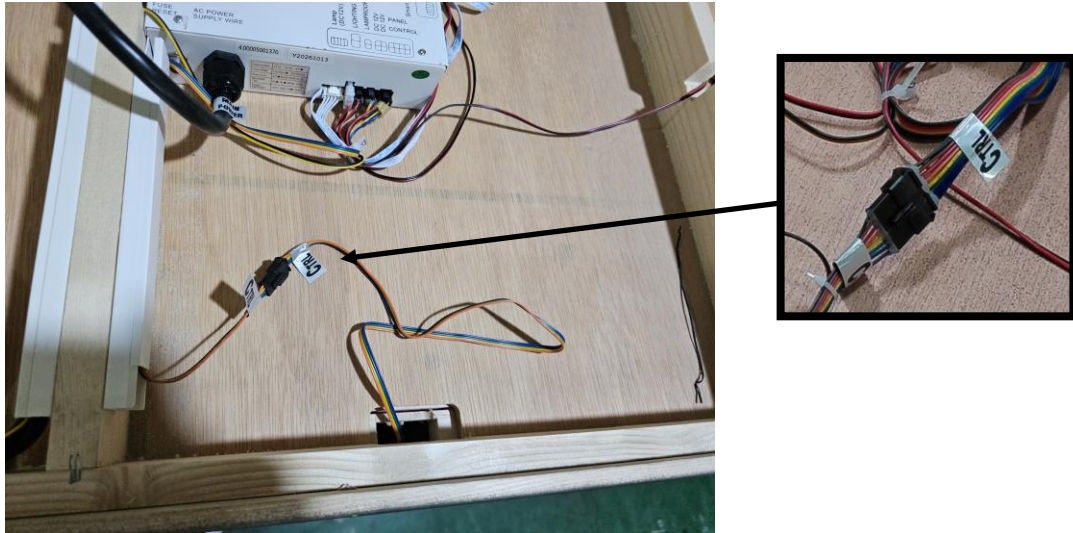


Figure 27

I. Installing the TEMPERATURE SENSOR

1. 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 28)



Figure 28

J. Installing the Monitor and DVD Player

1. Locate the cutout in the ceiling where the DVD Player WOOD BOX HOUSING is going to be placed (rear left corner). Feed the harness connections from the back of the radio through the cutout in the roof panel and use the provided screws to screw the DVD Player WOOD BOX HOUSING into place. (see Figure 29)
2. Next, go up to the rooftop and locate the harness coming from the backside of the DVD Player. You will need to connect the white square power harness from the DVD Player to the counterpart white

square connection up on the roof top. You will also connect only two of the speaker connections. **Two of the speaker connections from DVD Player harness will not be used.** You will also connect the “Video 1” connection to the bottom yellow port at the backside of the DVD Player. (see Figure 30 and 31)

3. It is time to install the monitor. Open up the monitor so that the monitor screen is in the open position and locate the rubber covers over the mounting holes on the monitor section that will be screwed to the ceiling. You can use a small flat screw driver to carefully flip out the rubber covers. See Figure 32. Feed the wires/cords for the monitor through the hole in the ceiling and use the provided screws to screw the monitor up to the ceiling. Once mounted, cover the holes with the rubber covers. (see Figure 33 and 34)
5. While up on the rooftop, locate the connections for the monitor. You will need to connect the “Video 1” connection (yellow) from the monitor to its counterpart connection (yellow) already up on the rooftop. Also, connect the white square power harness from the monitor to the counterpart white square connection up on the roof top. **The “Video 2”, “Audio R” and “Audio L” will not be used.** See Figure 35 and 36).



Figure 29

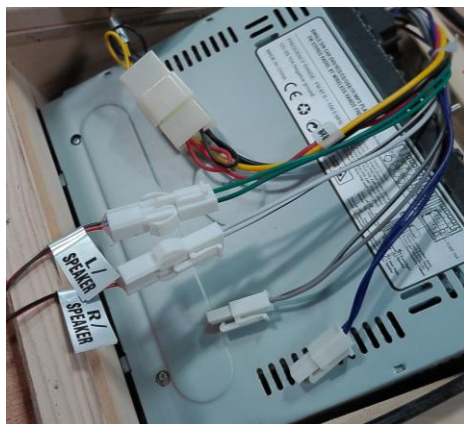


Figure 30



Figure 31



Figure 32



Figure 33



Figure 34



Figure 35



Figure 36

K. Putting on the ROOF COVER (optional to install)

1. Place the ROOF COVER over the top of the sauna. Take care in pulling the power cord through the hole in the roof cover. Gently place the ROOF COVER onto the ROOF PANEL. When the edges are aligned, screw the ROOF COVER to the roof panel. (see Figure 34)



Figure 34

L. Installing the FRONT GLASS DOOR HANDLE

1. You will need screw the door handle to the glass door. The metal door handle will mount to the exterior side of the glass door. Be sure that the glass door is between the plastic washers when screwing on the door handle. (see Figure 35)

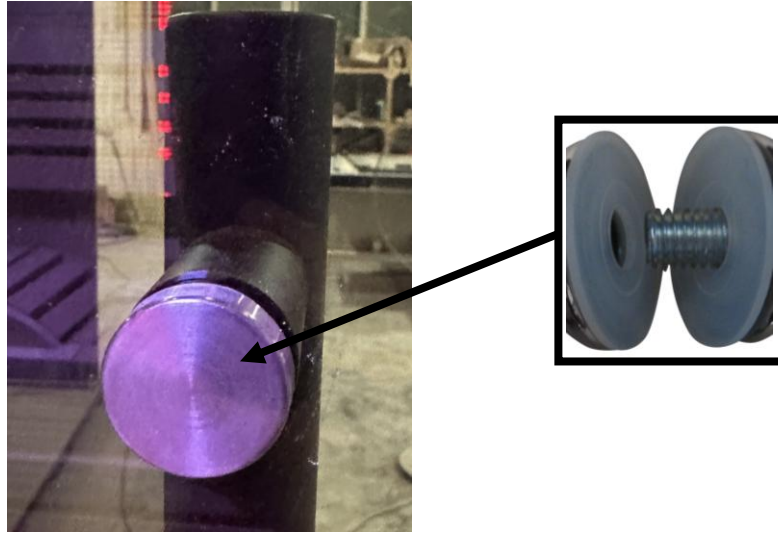


Figure 35

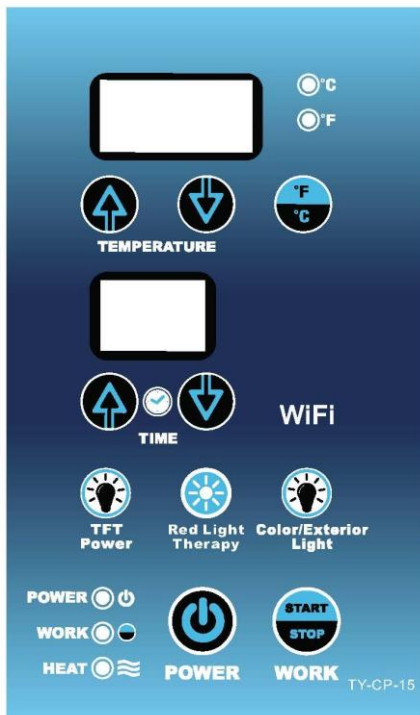
Assembly Completed

Operating the Sauna

NOTE: Before the sauna is turned on, remove plastic protective covering from the CONTROL PANELS. Please check and confirm that the connections to the POWER SUPPLY, HEAT EMITTERS, CD/RADIO, and TEMPERATURE SENSOR are connected properly. The power supply voltage and frequency must match the requested voltage and frequency of the sauna (2 Separate 120VAC 20AMP Dedicated Circuits).

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.

CONTROL PANEL



1. Precautions

- A. Please make sure that the outlet being used for the sauna meets the required specifications. Failure to meet the requirements may cause safety risks.
- B. Set the temperature and time to a comfortable level. 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. Please note that 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. The way the sauna 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 150 degrees F/65 degrees C, this is specifically for those users who do not want the heat emitters to ever turn off as the sauna room will most likely never achieve 150 degrees F / 65 degrees C (depending on your room ambient temperature). Please further note that if the ambient temperature is below 70°F/, 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.
- C. Drink water prior to, during, and after your sauna session to replenish body fluids.
- D. After 3 hours of continuous use, the sauna needs to be shut down for one hour.
- E. To avoid burns, do not touch the heating element.
- F. The sauna should be unplugged if not being used for an extended period of time.

2. Operating The Sauna

- A. Review the electrical label on the sauna and then plug the sauna into the proper wall outlet. No other appliance should be operated on the same electrical breaker as the sauna when the sauna is in use. Proceed in turning on the sauna room



using the button to activate the sauna.

- B. We recommend unplugging the sauna when it is not in use.



- C. **To set the temperature**, press the temperature buttons to increase or decrease the temperature to the desired temperature. If the "Heat" light is on, the temperature setting will increase by one degree every time you press the



button. If you press this button for three seconds or longer, the setting will increase quickly. Decrease the temperature in the same manner by pressing the



button. After the sauna reaches the desired temperature, the “Heat” light will turn off.



D. Press the  button to provide power to the audio system.



E. Press the  button to turn ON/OFF the Color Light and Exterior Light.

The Exterior Light/Interior Light can be turned ON/OFF when the sauna’s power is ON/OFF. If you want to use the Chromotherapy (Color) Light Therapy System, you



will press the Color/Exterior Light  button once to turn the interior light ON and then press it again and hold it down until you see “2n”. You can press the



Color/Exterior Light  button again and different colors will be illuminated at the interior light. You will notice that you have two selections for “white”. The first selection for “white” will allow the colors to scroll through a sequence of the different shades of color. The second selection for “white” will continue to illuminate the white light. To get out of the Chromotherapy (Color) Light mode, you can press any button on the control panel when the sauna is



OFF, you will need to press the  button to exit the mode. If you do not press any button for about 15 seconds, the control panel will automatically exit out of the Chromotherapy (Color) Light mode.



F. Press the  button to turn the Red Light Therapy ON/OFF. The Red Light

Therapy can operate when the sauna’s power is ON/OFF.

G. You can operate the sauna with the ceiling vent in the open or closed position.

H. After your sauna session is over, you can turn the control panel OFF by pressing



the  button. You can unplug the sauna cord if the sauna will not be used for an extended period of time.

- I. **To set the time**, press the  buttons to adjust. You will need to press  and  buttons to set the timer from 5 to 60 minutes. If pressed for three seconds, the timer will increase/decrease quickly. When the time expires, you will hear a series of beeps and the sauna will stop heating. To extend the session time, you can adjust the timer by pressing the  or  buttons. The sauna will automatically shut OFF completely after 75 minutes if no operations are selected. If any of the buttons on the control panel are pressed such as changing the timer or temperature, the 75 minute count down will reset. Please note that the last timer setting will become the default setting next time the sauna is turned ON.
- J. The TEMPERATURE display can be changed between Fahrenheit/Celsius. You will need to press the  button.
- K. **For WiFi connection** to remotely turn ON/OFF the sauna, please see the “Sauna WiFi Operational Instructions” included separately from this Owner’s Manual in the Accessory Box.

This sauna heats at an approximate rate of .85°C / 1.5°F per minute when in ambient temperatures of 21°C / 70°F and above. The sauna will heat at a slower rate when in ambient temperatures below 21°C / 70°F.

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

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 or placing it on the floor to catch your dripping perspiration. 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 and prevent premature deterioration of the equipment.
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. Weight Capacity: 1-person sauna model = up to 300 lbs.; 2-person sauna model = up to 300 lbs. (individual)/up to 500 lbs. (aggregate); 3-person sauna model = up to

- 300 lbs. (individual)/up to 600 lbs. (aggregate); 4-person and larger sauna models = up to 300 lbs. (individual)/up to 600 lbs. (aggregate).
3. When assembling and using the electrical equipment, safety precautions should always be followed.
 4. 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. Never put animals into the sauna room.
 5. Do not use the sauna immediately following strenuous exercises. Wait at least 30 minutes to allow the body to cool down completely. Do not spend more than 40 minutes in the sauna at any one time.
 6. 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.
 7. **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.
 8. 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.
 9. 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.
 10. 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.
 11. Use care when exercising before and after sauna use.
 12. Never sleep inside the sauna
 13. 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.
 14. Do not stack or store any objects on top of or inside the sauna.
 15. 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.
 16. 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.

17. Do not use the sauna during an electrical storm to avoid risk of shock or injury.
18. Do not continuously switch the power ON and OFF excessively as it will compromise the life of the electrical components.
19. 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.
20. 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.
21. Please make sure the outlet power supply meets the specifications required. Failure to meet the requirements may cause safety risks.
22. 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.
23. 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.
24. Do not make any modifications to the sauna, the sauna structure, or the sauna components.
25. 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.
26. Do not use the sauna if you are allergic to Infrared heat or heat in general.

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. Make sure the electrical cord is not crushed or pinched.

Troubleshooting

Always check the connections by disconnecting and reconnecting.

	problem	possible reason	countermeasure
1	indicator light for power supply not working	The connector is not connected properly	Check the connector or replace a new one
		No power supply input	Check your circuit breaker to confirm power at the wall outlet
		Indicator light is broken	replace the circuit panel
2	Indicator light for function is not working	The heating indicator light is broken	Replace the relevant control panel
		The circuit board or components are broken	Replace the circuit board
		The temperature sensor is broken	check the connection of the temperature sensor
3	Infrared Heater not heating up	The heater is broken	Replace heater panel
		The wire junction or the heater's wire is not connected	Check that the connections are snug and tight
		The temperature sensor is broken	check the connection of the temperature sensor
		The circuit board or the relay is not working	replace the circuit board
4	Odor from the sauna	Power supply problem	Power supply may need to be replaced
5	Light bulb is not working	Light bulb is burned out	Remove burned out light bulb and replace it

		Light bulb wiring is loosened	Check connection and/or replace the lamp assembly
		Problems with electrical control panel	Replace the relevant control panel
6	Sauna is not powering up	Power cord is unplugged	Plug the power cord into wall outlet
		Outlet has no power	Check your circuit breaker to confirm power at the wall outlet
		Power supply or circuit panel is broken	Replace the power supply or related circuit board
7	The temperature display shows "EP"	The connector of temperature sensor is loose, not connected, or sensor is damaged	Disconnect and reconnect the connector of temperature sensor or change to a new temperature sensor
8	The temperature display shows "H"	The temperature inside the sauna room is too high	Turn off the unit, and contact the manufacturer
9	Speaker does not work	The speaker is broken	Replace with a new one of the same specifications
		The speaker wire is loose	Disconnect and reconnect the speaker connections
		The power indicator light for DVD is off	Turn on the switch to start work
10	DVD-Player doesn't work	Power connector is loose or damage	Disconnect and reconnect the connection
		DC power supply has no power to the CD-player	Check DC power supply wiring or replace the power supply
		DVD-player is defective	Replace the DVD-player
		DVD-player protection fuses is burnt out	Replace the fuses

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 its brand names 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 its brand names, 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 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.

When using the WiFi feature, it allows for the sauna to be turned on remotely while not being monitored. Any potential liability arising out of the use of the WiFi feature would be solely at the sauna owner's risk.

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, DVD Player, and Monitor have 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.

