

HAR-8002-01 / HAR-8003-01

2 and 3 Person Infrared Saunas





Owner's Manual

INFRARED MODEL SAUNA
SAUNA IS FOR INDOOR USE ONLY
120VAC 15AMP Dedicated Circuit Required (2-person model)
120VAC 20AMP Dedicated Circuit Required (3-person model)

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.

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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
1pc Bench	1pc Himalayan Salt Panel Support	1pc Floor Panel

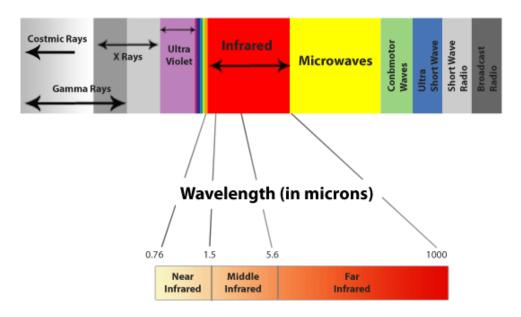
NOTE: Your model sauna has been completely assembled and tested prior to packaging. The rear wall panel is intentional warped as part of the overall design. Two adults will be needed to assemble the sauna room.

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, and our Near Zero EMF/Full Spectrum models range at less than 3mG (NIR heaters range at about 5mG-7mG at the same approximate 2 inches)

EMF Levels from Common Homes Sources

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

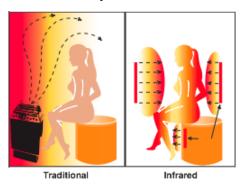
After many years and numerous studies on EMF exposure, no government body including the Occupational Safety and Health Administration (OSHA) have established permissible exposure limits (PEL). Currently, there is no consensus on the potential health hazard from any exposure to EMF. The mainstream scientific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

*Increases blood circulation

*Cardiovascular conditioning

*Relaxes muscle spasms

*Clears, rashes, acne

*Reduces stress & fatigue

*Reduces cellulite

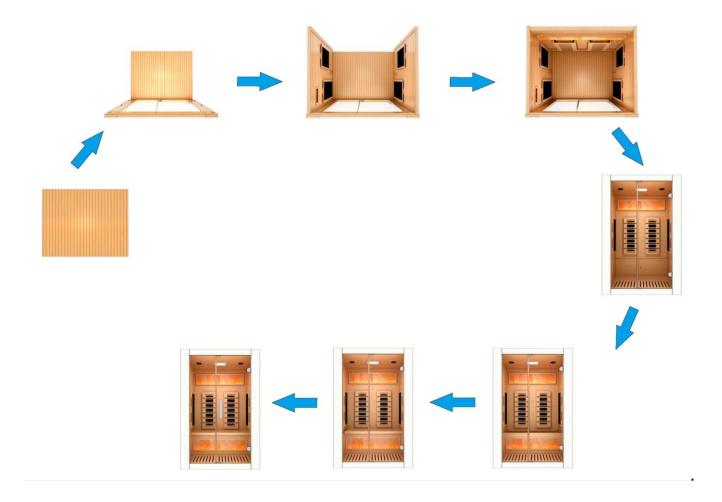
*Enhances skin tone

*Removes toxins

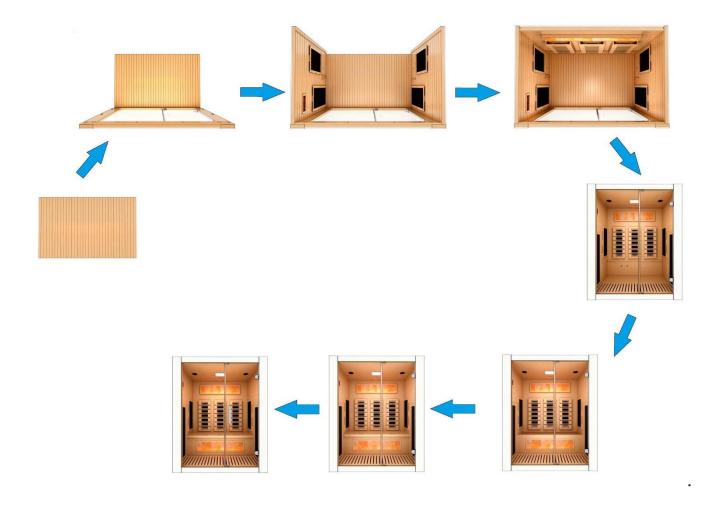
Sauna Maintenance

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.

Visual Assembly Diagram HAR-8002-01 FS

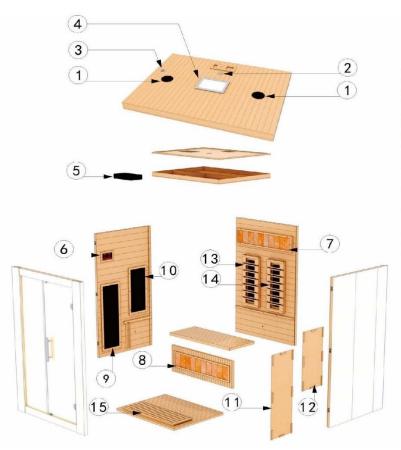


Visual Assembly Diagram HAR-8003-01 FS



PARTS DESCRIPTION

HAR-8002-01 FS

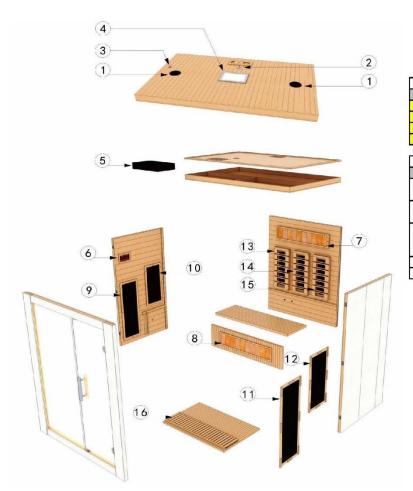


Electronic components			
No.	Name	No.	Name
1	Speakers	2	Temperature Sensor
3	MP3 jack	4	Color light
5	Power supply	6	Control panel
7	Salt bar with Strip light	8	Salt bar with Strip light

Location	No.	Dimension	Power
1 - 6 11 1	9	1000*300mm=1PCS	
Left wall panel	10	700*300mm=1PCS	200W
Right wall panel	11	1000*300mm=1PCS	20000
	12	700*300mm=1PCS	
Description of	13	NIR Heater 700+300mm=2PCS	300W
Rear wall panel	14	NIK Heater 700*300IIIII-2PC3	20044
Floor heater	15	1000*300mm=1pcs	300W
	TOTAL		1700W

PARTS DESCRIPTION

HAR-8003-01 FS



Electronic components			
No.	Name	No.	Name
1	Speakers	2	Temperature Sensor
3	MP3 jack	4	Color light
5	Power supply	6	Control panel
7	Salt bar with Strip light	8	Salt bar with Strip light

Location	No.	Dimension	Power
Laft wall page!	9	1000*300mm=1PCS	300W
Left wall panel	10	700*300mm=1PCS	200W
Right wall panel	11	1000*300mm=1PCS	300W
	12	700*300mm=1PCS	200W
Rear wall panel	13		
	14	NIR Heater 700*300mm=3PCS	300W
	15		
Floor heater	16	1000*300mm=1pcs	300W
	TOTAL	•	2200W

Highlights

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



F. Power supply:



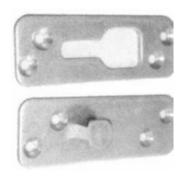
G. MP3 Jack:



H. Buckles:



I. Guide and Guide Inserts:



Panel Descriptions

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

A. Floor Panel

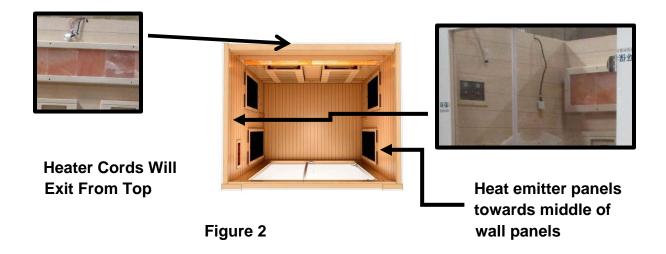
When the floor panel faces upward, you will find a sticker indicating where the door will be situated. (see figure 1)



Figure 1 Front of Floor Panel

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

The wall panels are in the upright position when the heater cords exit from the top of the wall panels. These heater cords will connect once the roof panel is installed. The heat emitter panels will be towards the middle of the side and rear wall panels. (see figure 2)



Assembly Instructions

1. Choose a good location to assembly the sauna

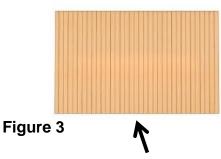
- **a.** Be careful and cautious when opening and removing the items from the packaging.
- **b.** The location must be dry, level, and away from any source of water.
- **c.** The dedicated outlet must be easily accessible.
- **d.** Two adults will be needed to assemble.
- e. Wood Cabin Assembly: Floor Panel ► Front Panel ► Left Side Panel ► Right Side Panel ► Rear Panel ► Himalayan Salt Panel Support ► Floor Panel ► Bench ► Roof Panel ► Roof Cover

The sauna can be assembled in different sequences, but the above is recommended. The natural wood finish will be the interior of the sauna.

f. Tools Required: Philips screwdriver and ladder

2. Installing the FLOOR PANEL

A. Place the FLOOR PANEL onto your floor where the sauna is to be assembled. The front of the Floor Panel will have a sticker indicating where the door will be situated as seen in Figure 1. (see Figure 3)



Front of Floor Panel

3. Installing the FRONT PANEL up against the FLOOR PANEL

A. Please note that the FRONT PANEL has a smaller horizontal wood plank at the interior bottom of the wall panel than the top. This wood plank will rest upon the top of the Floor Panel. Place the FRONT PANEL with the glass door up and against the FLOOR PANEL at what will be the frontside of the sauna. It will need to be situated in the center of the front of the FLOOR PANEL. (see Figure 4)

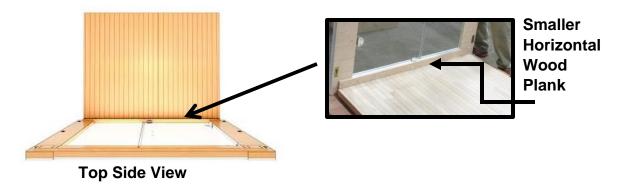


Figure 4

4. Installing the LEFT SIDE PANEL and RIGHT SIDE PANEL

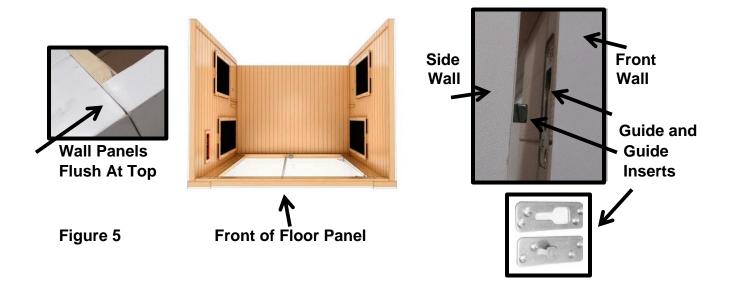
A. One adult will need to hold the FRONT PANEL stationary while the second adult places the LEFT SIDE PANEL up and against the FLOOR PANEL. Next, the second adult will need to lift the LEFT SIDE PANEL up and against the FRONT PANEL. Once the guide and guide insert brackets are engaged, the LEFT SIDE PANEL will need to be pulled downward until the top of both wall panels are flush. Please see the "**NOTE**" below if the wall panels are not flush at the top.

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.

Do the same for the RIGHT SIDE PANEL as when installing the LEFT SIDE PANEL. (see Figure 5)



5. Installing the REAR PANEL

A. To install the REAR Panel, you will need to open up the RIGHT SIDE PANEL and LEFT SIDE PANEL slightly to fit the REAR PANEL between the two. Be sure that you place the REAR PANEL between the two side panels and note how the wall panels fit together like a puzzle with the channel going vertically on the side walls. Once the REAR PANEL is in place, you can buckle the side panels to the REAR PANEL using the external buckles. (see Figure 6 and Figure 7)



Figure 6



Figure 7

6. Installing the HIMALAYAN SALT PANEL SUPPORT, FLOOR HEATER and BENCH

A. First, locate the HIMALAYAN SALT PANEL SUPPORT and carefully remove the packaging materials. You will need to install the HIMALAYAN SALT PANEL SUPPORT at an angle as seen in Figure 8. Make sure that the cutout for the FLOOR HEATER cord is at the bottom of the HIMALAYAN SALT PANEL SUPPORT. The cutout will allow the FLOOR HEATER cord to pass under the HIMALAYAN SALT PANEL SUPPORT and be connected with the corresponding cord connection from the LEFT SIDE PANEL. In addition, also be sure that the HIMALAYAN SALT PANEL SUPPORT is situated between the two vertical wood planks on the LEFT SIDE PANEL. (See Figure 8) Now you

will pull the right side of the HIMALAYAN SALT PANEL SUPPORT forward and rest it up against the single vertical wood plank. (see Figure 8)

B. Next, you will install the FLOOR HEATER. Locate the Floor Heater and remove it carefully remove the packaging. The FLOOR HEATER will be placed in front of the HIMALAYAN SALT PANEL SUPPORT. To run the FLOOR HEATER cord under the HIMALAYAN SALT PANEL SUPPORT (through the cutout), the HIMALAYAN SALT PANEL SUPPORT will need to be lifted slightly. Once you have run the FLOOR HEATER cord under the HIMALAYAN SALT PANEL SUPPORT, you can connect it to the corresponding cord connection from the LEFT SIDE PANEL. You will need to connect the light wire connection from the HIMALAYAN SALT PANEL to the wire connection from the REAR Panel. Although the FLOOR HEATER is a floating heater (meaning it can be moved around), we do highly recommend using the provided screws and screwing it down to the floor panel to avoid slipping hazard. (see Figure 9)

C. Lastly, locate and remove the packaging materials from the BENCH. Now the BENCH will need to be installed. You will need to maneuver it in order to fit it in place. (see Figure 10)



Figure 8

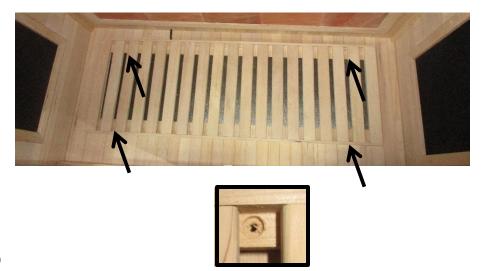


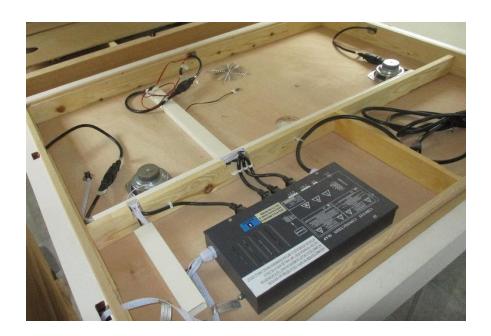
Figure 9



Figure 10

9. Installing the ROOF PANEL

- **A.** The side of the ROOF PANEL with the power supply (control box) is the top of the roof panel.
- **B.** Be careful of the wires coming from the SIDE and REAR PANELS when you set the ROOF PANEL down and into the wall panels. Feed the wires through the holes in the ROOF PANEL. Also feed the control harness wire through the hole in the ROOF PANEL.
- **C.** Be careful not to force the ROOF PANEL into place when dropping it down between the wall panels. Make sure that the wires are properly fed through the holes. Furthermore, make sure the ROOF PANEL sits snugly into place. Once the ROOF PANEL is set in place, proceed to connect the heater cords and other wiring harnesses according to the respective labels. (see Figure 10)







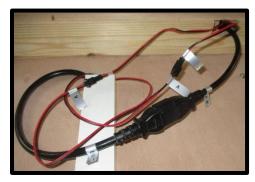


Figure 10

10. Installing the DOOR HANDLE

To install the DOOR HANDLE, first locate the DOOR HANDLE. It may need to be dismantled in order to install. Next, note the metal side door handle will be the exterior side and the wood side door handle will be the interior. Use the plastic washers between the exterior and interior door handles when screwing the door handle to the glass door. (see Figure 11)



Glass door is between the plastic washers

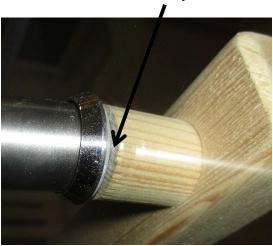


Figure 11

Please Note: The black plastic protective corners around the glass door corners will need to be removed upon using the sauna.

11. Installing the TEMPERATURE SENSOR

A. Enter the sauna and remove the protective covering (white tape) from the TEMPERATURE SENSOR. Please note that the black plastic section of the TEMPERATURE SENSOR is part of the TEMPERATURE SENSOR. Situate the TEMPERATURE SENSOR so that it is vertical and pointing downward. (see Figure 27)



Figure 27

Please Note: Some sauna models are shipped with a spare TEMPERATURE SENSOR (inside the Accessory Box) in the case that the TEMPERATURE SENSOR is damaged during transit. The manufacturer decides this according to sauna models and packaging.

11. Installing the ROOF DUST COVER (optional)

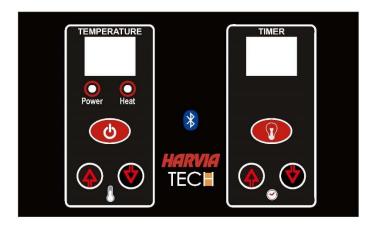
A. Place the ROOF DUST COVER over the top of the ROOF PANEL. Be cautious when pulling the power cord through the hole in the ROOF DUST COVER. When the edges are aligned, screw the ROOF DUST COVER into place. The installation of the ROOF DUST COVER is optional.

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 (120VAC 15AMP Dedicated Circuit for 2-person models or 120VAC 20AMP Dedicated Circuit for 3-person models).

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.



- **a.** Review the electrical label on the sauna and then plug the sauna into the proper wall outlet. No other appliance can 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 ON/OFF button to activate the sauna.
- **b.** The sauna should be **unplugged** when not in use for long periods of time.
- c. To set the temperature, press the the temperature to the desired temperature. If the "Heat" light is on, the temperature setting will increase one degree every time the button is pressed. If pressed for three seconds, 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 turn the light ON. If you want to use the Color Light Therapy System:
 - 1. While the interior light is ON, press and hold down the button for 2 seconds. You will notice "2n" in the LED display. This indicates you are in the "light" mode. If you do not press any buttons for approximately 15 seconds, the "2n" will change back to the Timer mode.
 - 2. While the "2n" is displayed, you can now turn the exterior light ON/OFF by pressing the button in the section of the control panel.
 - 3. You can also turn the interior light ON/OFF by pressing the button in the
 - section of the control panel.
 - 4. While the interior light is on and the "2n" is still displayed in the LED display, you can press the button to scroll through the different colors within the Color Light Therapy System. You will notice that you have two selections for "white":
 - **A.** The first selection for "white" will allow the colors to go through a sequence of the different shades of colors.
 - **B.** The second selection for "white" will continue to display the white light.

To return back to the Timer mode, press the button.

- **e.** You can operate the sauna with the ceiling vent in the open or closed position.
- **f.** After your sauna session is over, you can turn the control panel off by pressing the ON/OFF button. You can unplug the sauna cord if the sauna will not be used for an extended period of time.
- g. To set the time, press the buttons. Press and buttons to set the timer from 5 to 60 minutes. If pressed for three seconds, the timer will

increase/decrease quickly. To extend the sauna session, reset the timer again by pressing the

- h. The Fahrenheit and Centigrade display can be switched by pressing and holding the temperature button and at the same time and then pressing the
- i. Radio Player Please read the instructions provided with the radio player.

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 151 degrees F/66 degrees C, this is specifically for those users who do not want the heat emitters to ever turn off as the sauna room will never achieve 151 degrees F / 66 degrees C. 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. 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

	Issue	Possible Reason	Solution
1	indicator light for power supply not working	The connector is not connected properly No power supply input	Check the connector or replace a new one Check your circuit breaker to
			confirm power at the wall outlet
2	Indicator light for function is not working	Indicator light is broken The heating indicator light is broken	replace the circuit panel 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 sung 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 loosen	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 unplug	Plug the power cord into wall outlet
		Outlet has no power	Check your circuit breaker to confirm power at the wall outlet
		GFCI protected outlet/circuit breaker is not recommended	Replace the outlet/circuit breaker with non-GFCI ones
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 radio is off	Turn on the switch to start work
10	Radio Player doesn't work	Power connector is loose or damage	Disconnect and reconnect the connection
		DC power supply has no power to the radio player	Check DC power supply wiring or replace the power supply
		Radio player is defective	Replace the CD-player
		Radio player protection fuses is burnt out	Replace the fuses

Maintenance:

Cleaning

Do not use 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. 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.

Transportation and storage

- 1. Avoid exposure to rain, snow or other strong weather elements.
- 2. Do not store in damp environments.

Limited Lifetime Warranty

5 Year Limited Warranty: Golden Designs, Inc. under its brand names warranties 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 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 nonapproved 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. and its affiliates 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 on heating elements and electronics from the date of purchase. The radio and wood structure have a 1 year limited warranty.

WARRANTY CARD

Congratulations on your purchase of an Infrared Sauna from Golden Designs, Inc. Please take the time to complete the following Warranty Card and mail it back to:

Golden Designs, Inc. 3550 Jurupa Street, Unit B Ontario, CA 91761

Please include a copy of your sales receipt showing date of purchase as this will serve as proof of purchase.

Warranty will be VOID if the following warranty card is not mailed back within 60 days of purchase date along with proof of purchase.

Serial number (S/N) is located on the sauna's front panel, rear panel, or on the carton.

DETACH HERE

		NTY CARD
All fields must be completed to	validate the	warranty.
Name:		
Address:		
City:	_State:	Zip Code:
Phone Number:		
Purchase Date:		
Purchase From:		
Serial Number:		