

INFRARED WOODEN SAUNA ROOM INSTRUCTION MANUAL

Read all instructions carefully before using the wooden infrared sauna room

IG-510G



PRECAUTIONS FOR USE.....	1
READ BEFORE INSTALLATION.....	1
PARTS NAMES.....	2
INSTALLATION OF SAUNA ROOM BODY	3-7
CONTROL PANEL INSTRUCTION	8
WARNINGS AND SUGGESTIONS FOR USE.....	9
CLEANING AND STORAGE.....	9
SPECIFICATION.....	9
SAUNA CIRCUIT DIAGRAM.....	10

ATTENTION

- ※Read all instructions before using this appliance.
- ※Serious injury may result if warnings and instructions below are not observed.
- ※When using an electrical appliance, basic precautions should always be followed, including the following:

DANGER

To reduce the risk of burns, fire, electric shock, or injury to persons.

- ※Connect the power cord to a properly grounded outlet only.
- ※Use this appliance only for its intended use as described in this manual. Do not use attachments not recommended by the manufacturer.
- ※Keep the electrical cord away from heated surfaces.
- ※Heaters shall not be subjected to water spray; shower heads shall not be installed within the sauna room.
- ※If the temperature limiting control reset switch trips frequently, a qualified service person should be contacted.
- ※Never operate this appliance if it has a damaged cord or plug, if it is not working properly or if it has been dropped or damaged. For technical support or questions on operating the sauna please call the Saunatec National Customer Service Center toll-free at (888) 780-4427; or email the Service Center at techsupport@saunatec.com.

WARNING

- ※If you have any health problem or condition, consult your physician for permission to use the sauna room. (“health problem” includes but is not limited to: acute diseases, malignant tumors, high blood pressure, heart disease, allergic dermatitis, pregnancy, etc.)
- ※The sauna room should not be used by children.
- ※Should you have any abnormal feeling with your body while using the sauna, immediately exit the sauna.
- ※If you feel uncomfortable while using the sauna, stop immediately and consult with your doctor.
- ※The use of alcohol, drugs, or medication is capable of greatly increasing the risk of fatal hyperthermia.
- ※Discontinue use if nervousness, tremor, headache, feeling of sickness or nausea occurs.

HYPERTHERMIA

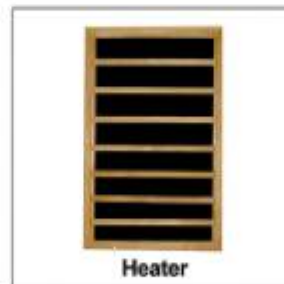
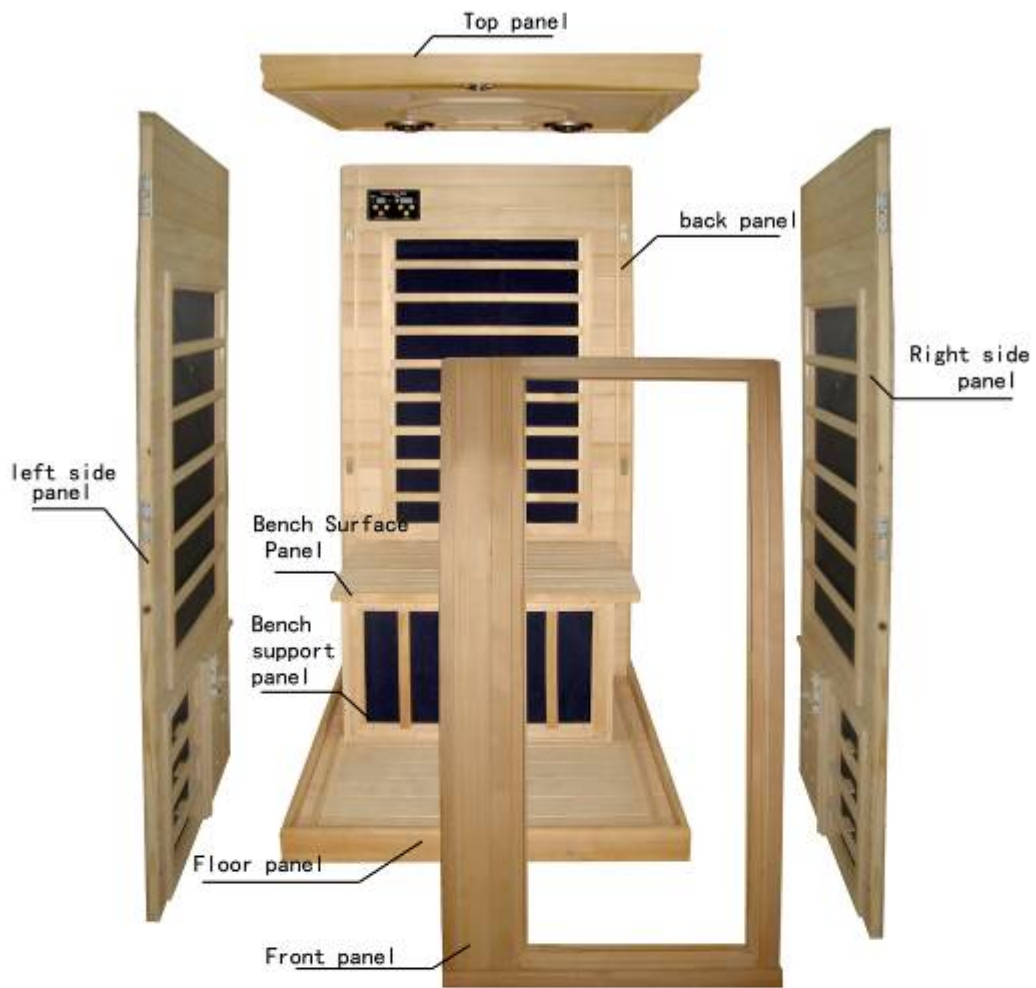
Prolonged exposure of the user in the sauna room is capable of inducing hyperthermia.

Hyperthermia occurs when the internal temperature of the body reaches a level several degrees above the normal body temperature of 98.6°F. The symptoms of hyperthermia include an increase in the internal temperature of the body, dizziness, lethargy, drowsiness, and fainting.

The effects of hyperthermia include:

- a) Failure to perceive heat
- b) Failure to recognize the need to exit the room
- c) Unawareness of impending heat
- d) Fetal damage in pregnant women
- e) Physical inability to exit the room
- f) Unconsciousness

PARTS NAMES



INSTALLATION OF SAUNA ROOM BODY

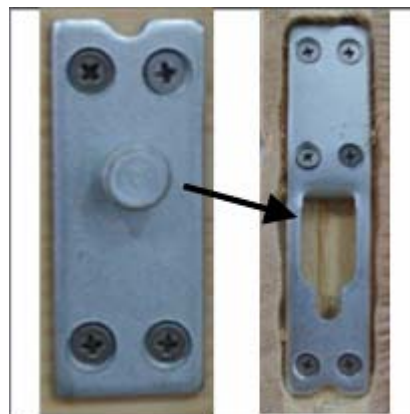
1. Place the floor panel in the desired location on a level surface (Note: The floor panel must be level before installing wall and ceiling panels. If the surface is not level you may need to shim the bottom panel to get level.)
 - ※ Make sure lines of the flooring of the floor panel are parallel with the front wall.



2. Place back panel on the floor panel.
 - ※ The back panel must be held by people.



3. Place the left side panel in the slot of floor panel.
 - ※ The back panel must be held by people.
 - ※ Push the left side panel tight to the back panel.



4. Place the right side panel in the slot of floor panel.

※ Push the right side panel tight to the back panel



5. Place the Bench Support panel first and then place the Bench surface panel into the sauna room.

※ Slide the Bench Support Panel down the wooden supports with the heater facing out.

※ Make sure the two side slots of the Bench Support Panel slide completely into the corresponding grooves of the wooden supports . (Refer to picture 1)

※ Connect the power connector from the back of Bench Support Panel to the Right Wall Panel. Ensure the connection is completely fastened; attach cover with the provided screws. (Refer to picture 2)

※ Place the Bench Surface Panel on the Bench Support Panel and slide toward the Back Wall until flush to the Back Wall. (Refer to picture 3)



Picture 1

Picture 2

Picture 3

6. Place the front panel on the floor panel.

※ Make sure the front panel and the both side panels are tightly fixed.



7. Place the top panel on the four side panels. Make sure the connection wires from the three side panels protrude through the corresponding holes of the top panel.
- ※ Make sure the wire is through each hole smoothly and completely.
 - ※ Make sure trim of the top panel fits completely around the four side panels.



8. Make sure each of the lead wires on the top of the left, right, back panels is protruding through the top panel; then plug each of the four lead wires into the four connectors of the top panel.



9. The power cord has been connected and installed in the corner place of the ceiling. You can put it out of the cover for using. (Please see Picture 1 & Picture 2)



Picture 1



Picture 2

10. The power cord is located at the corner of the ceiling panel. Simply plug into appropriate household outlet when ready to use the sauna. Notice the plug type of your sauna room: Sauna models IG-510 & 520 & 570 have a 15 amp/120-volt plug.



IMPORTANT

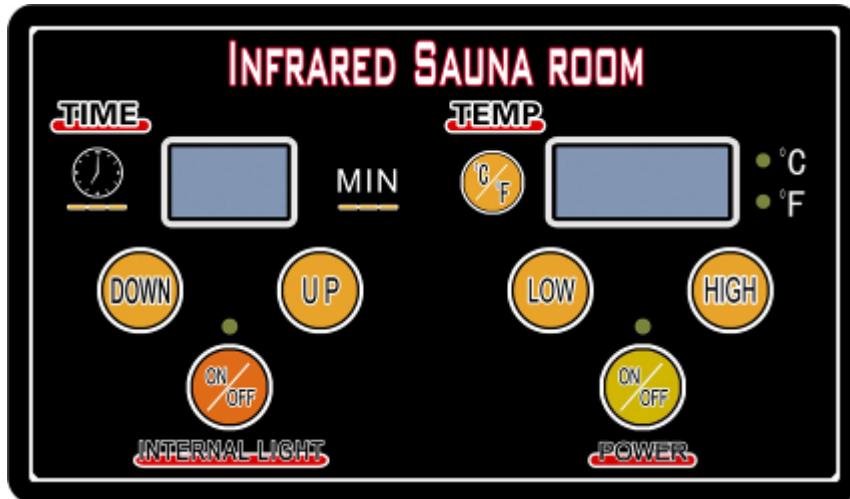
Final assembly of the room

There are 4 metal fasteners on top of the wall panels. The fasteners will lock the 4 panels of your Sauna Room together.

After assembly of the Sauna Room, simply follow below procedures and repeat to every corner.



CONTROL PANEL INSTRUCTION



1. Press “POWER” to switch on or off.
2. “TIME” refers to control of operating time and indicates the amount of time remaining.
 - ※Once power is on, the default amount of operating time is at 45 minutes.
 - ※Press “UP” and “DOWN” to adjust and set time of use; pressing once will increase or reduce in 5 minute increments. The maximum operating time is 60 minutes.
 - ※After time of use is set, the number will flash for about three seconds.
 - ※After the set “Time” stops flashing , the number indicated will show operating time remaining.
3. “TEMP” refers to control of the “set temperature” and also indicates the “actual temperature” inside sauna room.
 - ※ “° C/° F” refer to the switching of “° C” and “° F” .
 - ※Once the control is turned on, the indicated temperature of use defaults to 120 degrees F (50° C).
 - ※Press “HIGH” or “LOW” to adjust and set temperature in sauna room; pressing once will increase in one degree increments. The maximum set temperature is 150° F/65° C.
 - ※After temperature of use is set, the number of temperature will flash for about 5 minutes.
 - ※After the numbers of the set temperature stop flashing, the number indicated will show actual temperature inside sauna room.
4. Press “Internal Light” to switch on or off.

WARNINGS AND SUGGESTIONS FOR USE

Please read carefully the following warnings, to reduce the risk of burns, fire, electric shock, or injury to persons:

- ※Do not put the sauna room in a moist environment.
- ※Place room on level surface.
- ※Do not repair the product by yourself. Contact the Saunatec National Customer Service Center toll-free at 1-888-780-4427, or email at techsupport@saunatec.com.
- ※Do not disassemble the product by yourself except as indicated in the manual.
- ※Do not spray the heater with water.
- ※Do not use any sharp tools on or near the heaters (severe damage may result).
- ※Do not use the product for any other purpose than originally designed and intended.
- ※Do not directly touch the heater with hands or body for extended periods of time.
- ※Do not use continuously for more than one hour.

SUGGESTIONS FOR USE

- ※When enjoying a sauna room bath, it is suggested to turn power on at least 15 minutes beforehand. After 15 minutes of preheating, the temperature inside the sauna room should reach about 105 degrees F (40° C) ; at this stage most people find the sauna a comfortable temperature to begin the sauna bath. The temperature will continue to rise to the set temperature.
- ※If it feels too hot during use, adjust the temperature down, open the vent or open the door for fresh air.

CLEANING

Clean the outside and inside with a damp cloth, or clean with a small amount of hand-soap mixed with warm water if necessary. Do not use benzene, alcohol, or strong cleaning chemicals on sauna.

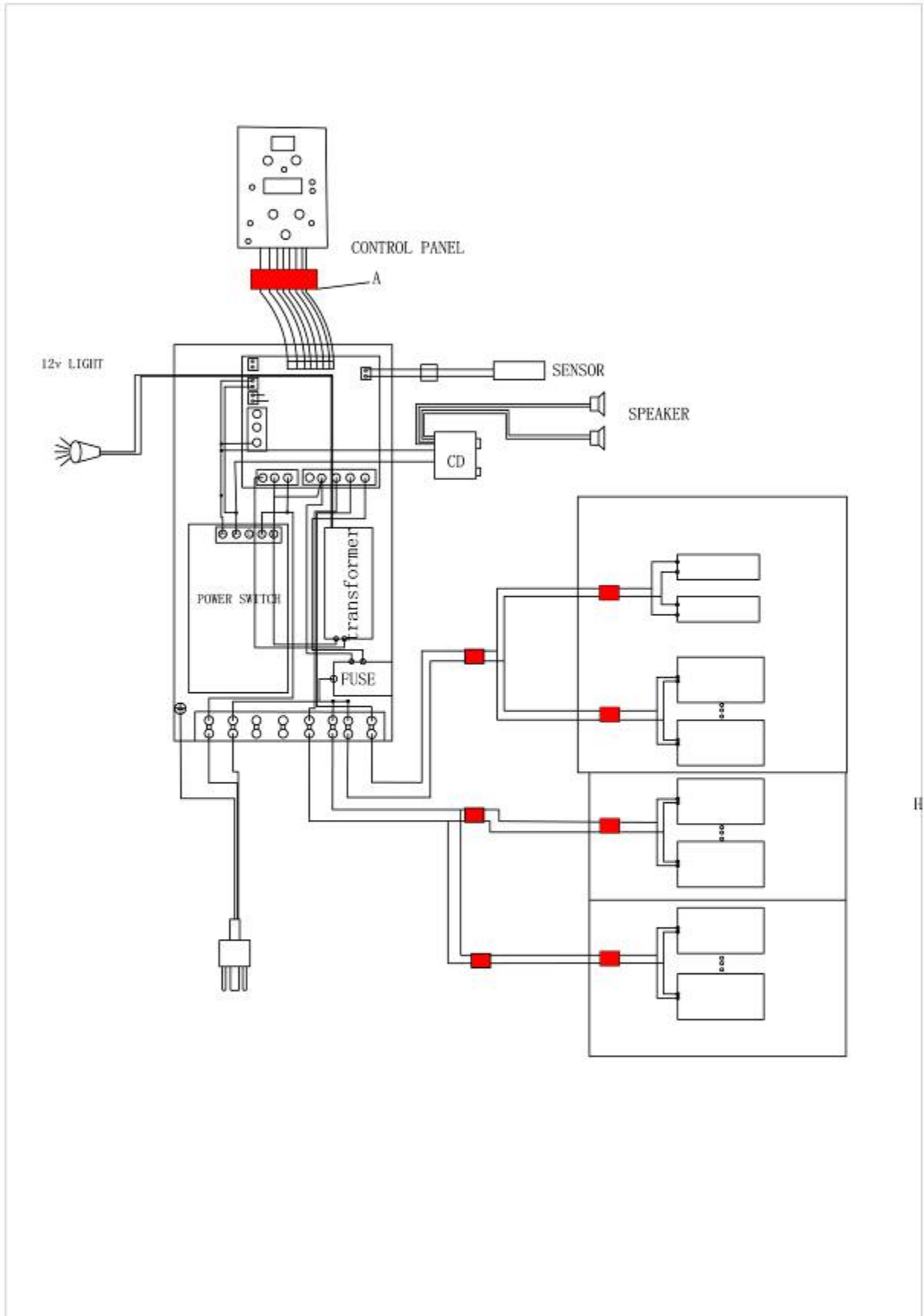
Note: Some chemicals can damage wood material and the protection layer that is on the outside wood surface.

STORAGE

Do not store product in a moist environment or in direct sunlight.

SPECIFICATION

Product Name	Infrared Wooden Sauna Room
Product No.	IG-510G
Product Size	88.6×87.2×185(H)cm (34.8“ ×34.3“ ×72.8“)
Weight	ca. 128 kg
Power Supply	AC120V
Power Consumption	1220W
Wooden Material	Canadian Hemlock



 <p>WARNING</p> <p>REDUCE THE RISK OF ELECTROCUTION It is Forbidden To Bring Wet Towels Into Sauna</p>	 <p>WARNING</p> <p>Install In A Dry Environment</p>
 <p>WARNING</p> <p>REDUCE THE RISK OF FIRE Do Not Install Closer Than 12.7mm (0.5 inches) To A (Vertical/Horizontal) Surface</p>	 <p>WARNING</p> <p>REDUCE THE RISK OF ELECTROCUTION AND BURNS Do Not Operate Unless Guard Is In Place.</p>
 <p>WARNING</p> <p>REDUCE THE RISK OF FIRE Do Not Place Combustible Material On Heater At Any Time.</p>	 <p>CAUTION</p> <p>REDUCE THE RISK OF ELECTROCUTION Disconnect All Supply Connections Before Servicing</p>
 <p>WARNING</p> <p>REDUCE THE RISK OF OVERHEATING</p> <ol style="list-style-type: none"> 1. Exit immediately if uncomfortable, dizzy, or sleepy. Staying too long in a heated area is capable of causing overheating. 2. Supervise children at all times. 3. Check with a doctor before use if pregnant, in poor health, or under medical care. 4. Breathing heated air in conjunction with consumption of alcohol, or drugs, or medication is capable of causing unconsciousness. 	 <p>WARNING</p> <p>Excess Exposure Can Be Harmful To Health. Persons With Poor Health Should Consult Their Physicians Before Using Sauna</p>