

INFRARED WOODEN SAUNA ROOM INSTRUCTION MANUAL

Read all instructions carefully before using the wooden infrared sauna room

Important: Please record your serial number here _____

IG-570G



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Important Information about your new Infrared Sauna

Infrared Saunas have a typical operating range of 110°F (42°C) to about 135°F (58°C). This lower heat range is ideal for persons with cardiovascular risks or respiratory ailments and does not dry out mucus membranes like a traditional sauna that runs from 150°F to 170°F.

Also, Infrared energy is the same energy produced by the Sun and thus does not heat the air, rather it heats objects in the room. In fact, less than 20% of the infrared energy is used to heat the air. The rest is available to be directly converted to heat within the body.

Your sauna's typical heat-up time is usually about 15 to 20 minutes but can vary depending on a few key factors listed below. Please consider these factors when choosing a location for your sauna.

- Locate your sauna indoors and in an area with an ambient air temperature of about 70°F. (20°C.) and on a flat, level and dry surface.
- Supply voltage should be a nominal of 120 volts AC.
- "House" wiring gauge size should match the amperage of the product being used.
- Keep the length of wiring run from the breaker panel to your sauna to a minimum.
- Do not use surge protection devices or extension cords.
- Always try to use a dedicated 120 volt AC circuit of appropriate amperage for your sauna.

It is important to remember that whether the sauna achieves 110° or 135°F, *the effectiveness of the infrared energy is the same.* There is not necessarily a benefit to waiting for a long period of time to allow the sauna to heat up.

Some people will sweat easier than others and if you are having difficulty in achieving a deep sweat, please consider the following tips to help you reach your desired goals.

- Drink plenty of fluids before using the sauna. Hydration is very important!
- Perform some light exercise before using the sauna, this will help elevate your body's core temperature and induce sweating.
- Your body may be low on trace minerals such as sodium or salt. Consult your doctor before taking supplements.
- Take a warm shower prior to using the sauna.

Finally, relax and enjoy your sauna!

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

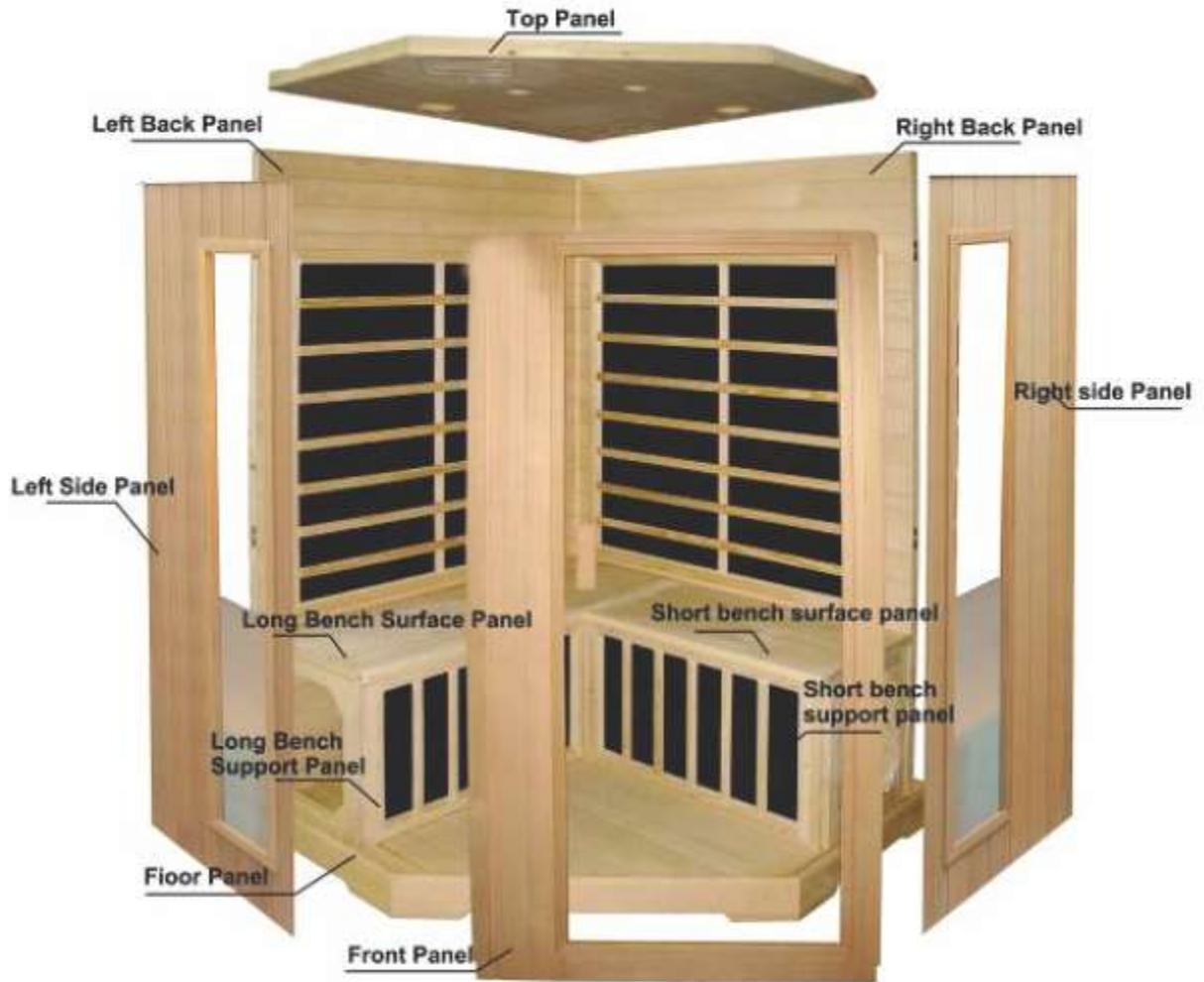
Prolonged exposure of the user in the sauna room is capable of inducing hyperthermia.

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.)

※ The neo-angle on the floor is the front wall.



2. Place the right back panel on the floor panel.

※ The right back panel must be held by people.



3. Place the left back panel on the floor panel.

※ The right back panel must be held by people.

※ Push the left back panel tight to the back panel.



4. Place the right side panel and the left side panel on the floor panel.

※ Make sure the left/right side panels and left/ right back panels are tightly fixed.



5. Place the bench support panel first and then place the bench surface panel into the sauna room.

※ On larger sauna rooms with more than one bench, rotate the wooden bench supports away from the side walls.

※ The side with Heating Film should be faced outside.

※ Make sure the two side slots of the long & short bench support panel are inserted into the corresponding groove at both sides smoothly and completely. (Refer to picture 1 & picture 2)

※ Put the connector of the short sitting support panel through the hole in the long short sitting support panel (please refer to the picture 3)

※ Put the two connectors connected to the connector in the back side panel, please ensure it is fastened fully (please refer to the picture 4)

※ Place the Bench Surface Panel on the Bench Support Panel and slide toward the Back Wall until flush to the Back Wall.



Picture 1



Picture 2



Picture 3/4



Picture 5



Picture 6

6. Place the front panel on the floor panel, then lock the two inside latches between front and right side panel and between front and left side panel.
- ※Place the front panel on the floor panel, then lock the two inside latches between front and right side panel and between front and left side panel (Refer to picture 1).



picture 1

7. Place the top panel on the five side panels. Make sure the connection wires of three side panels(left back, right back)protrudes through the corresponding holes of the top panel.
- ※ Make sure the wire is through each hole smoothly and completely.
- ※ Make sure the trim of the top panel fits completely around the five side panels.



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

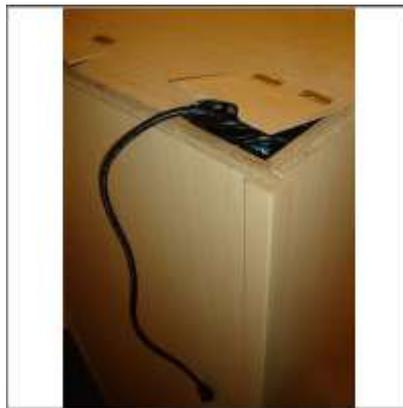


9. The power cord has been connected and installed in the corner place of the ceiling. You can put it out of the cover for using. (Please see Picture 1)



Picture 1

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

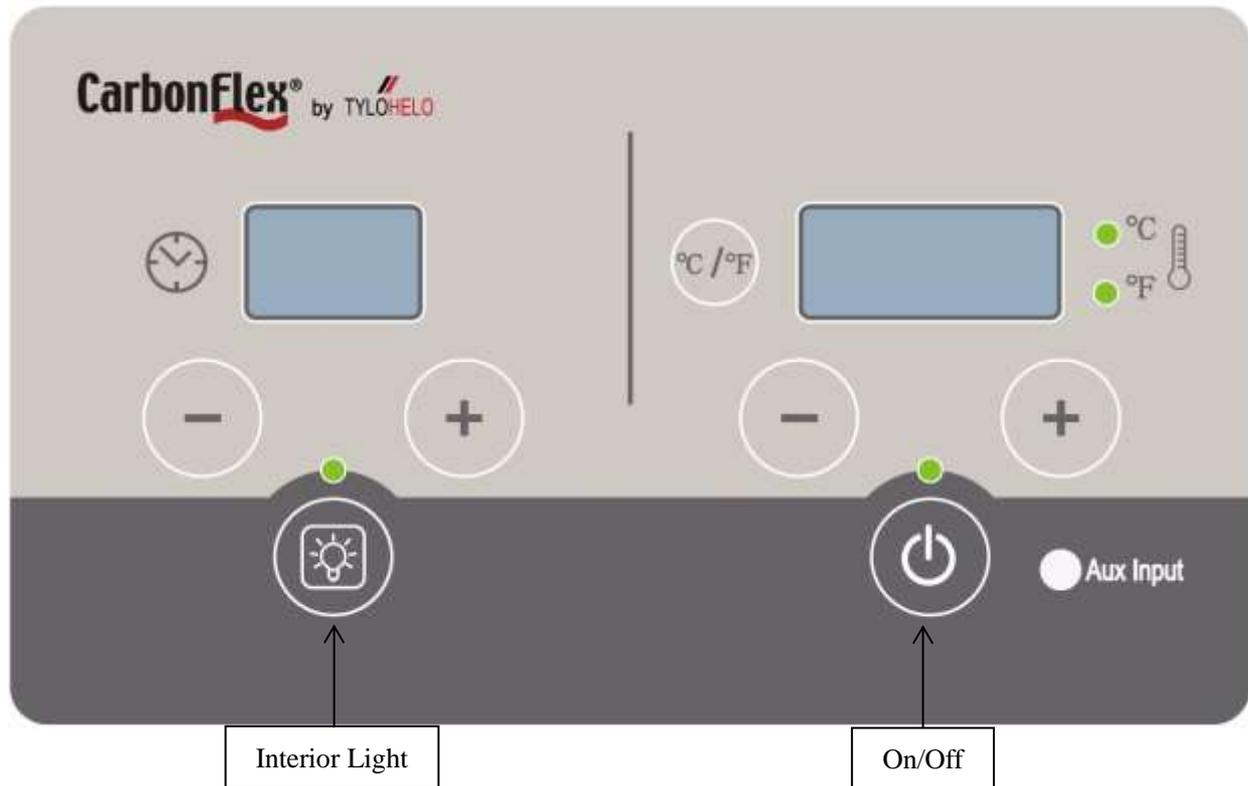
Final assembly of the room

There are 5 metal fasteners on top of the wall panels. The fasteners will lock the 5 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 On/Off button to switch on or off.
2. Clock icon 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 “+” and “-” 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. Thermometer icon 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 “+” and “-” 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.

SOUND SYSTEM OPERATION

BLUETOOTH

To pair a device, go to source device (phone or some other device with Bluetooth) and search for Bluetooth devices. The searching device should find a new device (example F3188) and press pair. Device should say paired after a few seconds.

Volume control will be controlled by the source device.

AUXILARY INPUT

Plug in a 3.5 mm cable into the control of the room and the system will automatically change input to auxiliary. Turn on the input from a source device (smart phone or some other audio source) to hear the sound.

Volume control will be controlled by the source device.

Note: 3.5 mm cable not included with the room

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.

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.

WOOD CARE

Saunas are commonly built of soft woods. All structures created using soft woods are more susceptible to minor dents, scratches, and scuffing. Your sauna is no different. This is considered normal, and will not affect the integrity or operation of your sauna room.

Wood is a living material that continues to respond to climate conditions, even after being made into a sauna room. During normal weathering, wood may crack slightly due to the changes in moisture. This will not change the structural integrity of your sauna room.

Prior to shipping, the wood in these sauna rooms has been inspected for consistency, color and quality. Our rooms are shipped around the globe, and can experience slight blemishes, scratches, or scuffs from the transit of this sauna. In most cases these blemishes on the exterior of the room can be concealed by using a small amount of furniture polish, oil, or other furniture treatment. The interior blemishes, scratches, or scuffs can be either left alone, sanded, or combination of gluing and sanding. Please avoid any treatment containing, benzene, or a high concentration of alcohol.

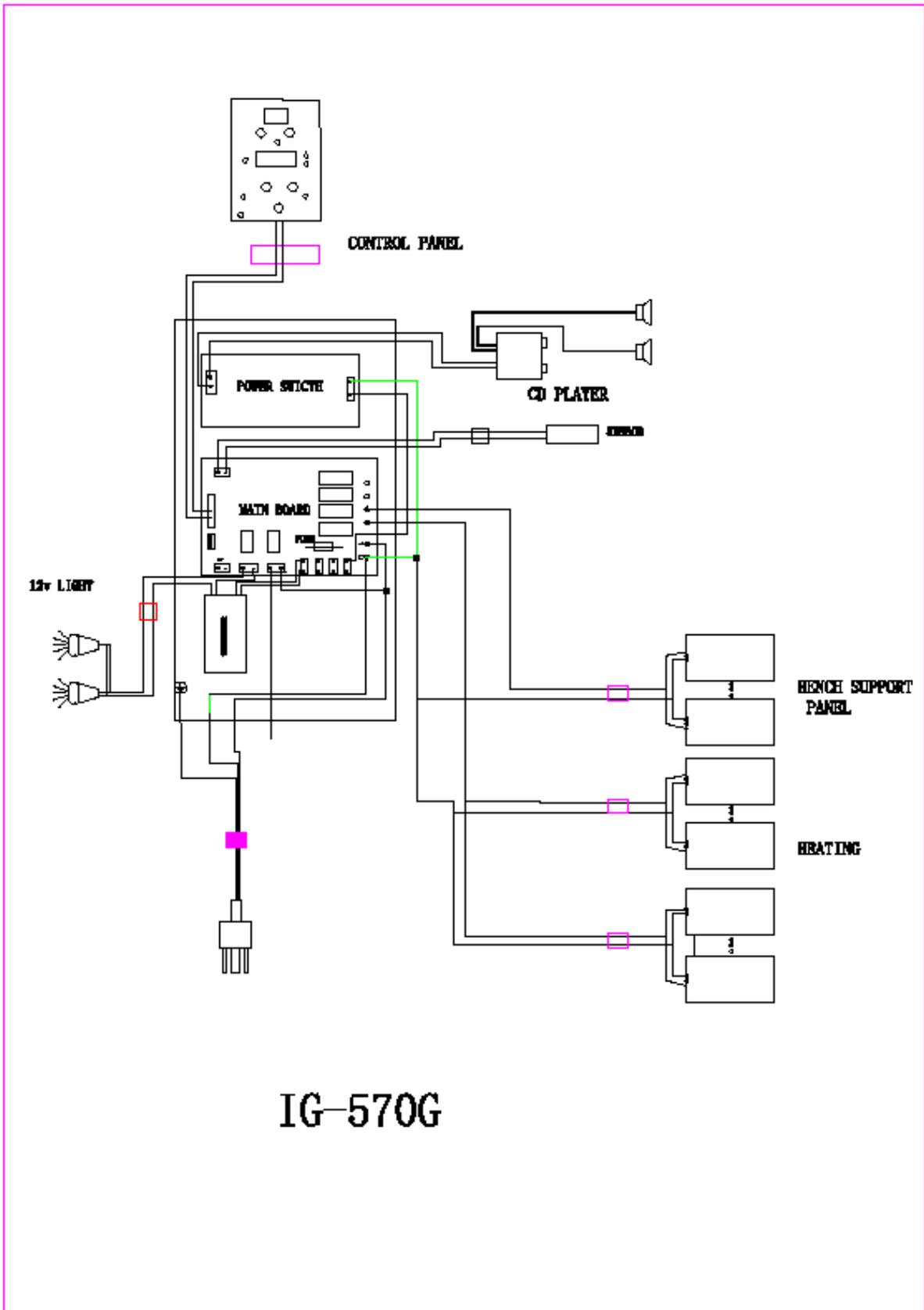
If you feel that your sauna has flaws/dents beyond what has been described above, immediately contact the freight carrier that delivered your sauna to submit a hidden damage claim. If needed please contact the dealer, they can help assist in ordering replacement parts for your sauna, or help with a shipping claim.

STORAGE

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

SPECIFICATION

Product Name	Infrared Wooden Sauna Room
Product No.	IG-570G
Product Size	126×64.7/89.7/64.7×190(H)cm(49.6"×25.5"/35.3"/25.5"×74.8")
Weight	ca. 175 kg
Power Supply	AC120V
Power Consumption	1620W
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>