

ZION CARBON SAUNA

OPERATION MANUAL



ZION CARBON SAUNA

PARTS DESCRIPTION



COLOR	Maple Wood and Glass
VOLTAGE	220 V
NW/GW	453 kg
MEAS	120 X 105 X 190 CM

SAFETY INSTRUCTIONS

When using an electrical appliance, basic precautions should always be followed, including the following: Read all instructions before using.

DANGER – To reduce the risk of electric shock:

- Always unplug this appliance from the electrical outlet immediately after using and before cleaning.
- Never use pins or other metallic fasteners with this appliance.
- Carefully examine the covering before each use. Discard the appliance if the covering shows any sign of deterioration, such as checking, blistering, or cracking.

WARNING – To reduce the risks of burns, fire, electric shock or injury to persons:

Safety precautions

- a. To avoid fire, do not dry clothes or leave any towels in the sauna.
- b. To prevent burns or electric shocks, do not touch or use metal tools on the net cover of the Carbon heater elements.
- c. While in the sauna, do not touch the light bulb. If the bulb needs to be changed, switch it off and wait until the sauna is shut off and the bulb is cool.
- d. Do not spray water on the Carbon tube. This activity may result in electro shock or damage to the heater elements.
- e. Do not use the Z10N Sauna Carbon sauna if you have any of the following conditions.
 - Open wounds
 - Eye diseases
 - Severe sunburns
 - Elderly & weak people, especially those suffering from a disease, pregnant women and infants are prohibited. Children over the age of 6 years may use the sauna under the supervision of adults.
 - If suffering from a disease directly related to temperature, seek the advice of a doctor before using.
 - Do not place pets in the sauna.
 - Do not use the sauna if you are under the effects of alcohol.

SAFETY INSTRUCTIONS

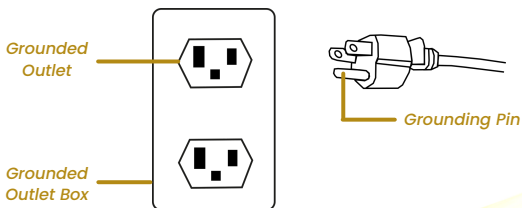
GROUNDING INSTRUCTIONS

This product must be grounded. If it should malfunction or break down, grounding provides a path of least resistance for the electric current to reduce the risk of electric shock.

This product is equipped with a cord with an equipment-grounding conductor and a grounding plug. The plug must be plugged into an appropriate outlet that is properly installed and grounded in accordance with all local codes and ordinances.

Danger-Improper connection of the equipment-grounding conductor can result in a risk of electric shock.

Check with a qualified electrician or serviceman if you are in doubt as to whether the product is properly grounded. Do not modify the plug provided with the product - if it will not fit the outlet, have a proper outlet installed by a qualified electrician.



SAFETY INSTRUCTIONS

OPERATING SURROUNDINGS

a. Only plug the ZION Sauna into a 220volt-wall outlet. Do not share the outlet with any other appliances. Plug the unit into the outlet and use the ON/OFF switch to activate the sauna. Sauna should be unplugged when not in use.

b. Press the 'temperature' button to increase or decrease the temperature. If the 'heat' light is on, the temperature setting will increase one degree every time the '+' button is pushed. 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 turns off.

c. Press the light button to turn the interior light on and off.

d. If the sauna is too stuffy, open the vent in the ceiling or open the front door.

e. After your sauna session, turn off, and unplug the power cable.

f. To set the time press the 'function' button until the 'time" button blinks. Press the '+' and '-' buttons to set the time from 5 to 90 minutes. If pressed for three seconds, the timer will increase quickly. When the display reads '0' the timer will buzz then the machine will shut off automatically after 5 minutes. To extend the sauna session reset the timer again.










FOLLOWING CONDITIONS SHOULD CONSULT DOCTORS BEFORE USE

- Suffered from malignant tumor
- Serious heart disease
- Serious skin disease
- Serious boned hyperplasia
- During pregnancy, be on the rest cure under the doctor's supervision
- If there is a bend in the back caused by an accident or disease
- Needing peaceful surroundings
- Arthritis Disease
- Implanted pacemaker for medical purpose
- Suffered from bowels disease (i.e. gastritis, enteritis, diarrhea, hepatitis)
- Serious blood circulation trouble
- Consciousness trouble
- In hyperpyretic

SAFETY INSTRUCTIONS






For safety reasons and in order to clearly indicate potential dangers should the product be used improperly, instructions have been marked in the following manners and should be strictly noted.

CAUTIONS






-  Non-professional technicians are not allowed to dismantle or repair the sauna to avoid fire, electrical shock or serious harm.
-  Do not spray or directly pour liquids to the switch when cleaning to avoid insulation fault, electrical shock or short-circuiting.
-  When moving the sauna in the process of storing or maintenance, be sure to disconnect the power plug from socket. Do not detach the plug with wet hands
-  Make sure to shut off and detach the power plug when cleaning or storing product. During cleaning or moving the machine, make sure to detach power cord to avoid fire or electrical shock .
-  Do not place the machine onto an unstable surface to avoid roasting, insulation failure, electrical shock or turnover. When storing the machine, make sure to disconnect power plug to avoid fire caused by electricity leaking. Unexpected earthquake or external force may also cause damage or injury.
-  Clean power plug periodically to avoid fire due to dust.
-  Do not use it in any unsafe places or for other purposes. It is the main reason of product damage or accident.
-  Keep supply cord unobstructed at all time, i.e. not twisted, knotted, over flexed or pulled and do not place anything heavy on it.
-  The appliance has a heated surface. Persons insensitive to heat must be careful when using the appliance.

SAFETY INSTRUCTIONS

PRECAUTIONS

-  Check all the circuitry and the plug meet all requirements.
-  Set the temperature and time to a comfortable level.
-  Drink a cup of water before the sauna session.
-  After 2 hours of continuous use, shut the sauna down for one hour.
-  To avoid burns, do not touch the heating element.

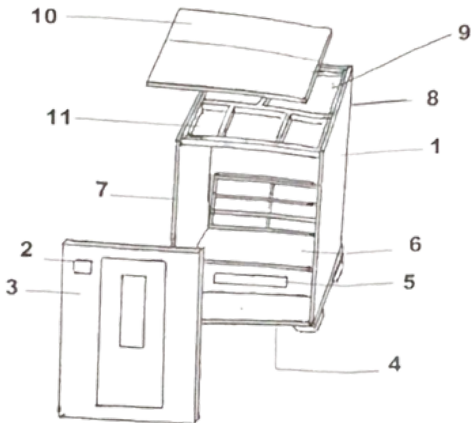
CAUTIONS

-  Do not store it near a fire or flammable substances. It is one of the reasons of causing product manipulation, deviation, or damage .
-  Should any abnormality occur (i.e. scorching smell), stop using immediately and detach power plug from socket. Operating under an abnormal situation will cause fire or electrical shock, please contact your local seller or authorized service agent for maintenance.
-  Only rated voltage must be used (220 V).
-  Be sure to keep children away during operating to avoid any hazard.
-  If the supply cord is damaged, it must be replaced by the manufacturer or its authorized persons for repair or maintenance to avoid any hazard.

INSTALLATION GUIDE

INSTALLATION PROCEDURE

1. Structure of Carbon Sauna. See FIG-1



1. right side board

2. digital panel

3. front board

4. bottom board

5. sitting baffle

6. sitting board

7. left side board

8. back board

9. internal top board

10. external top board

11. electric control panel

2. One unit is packed into three cartons. See FIG-2



FIG-2 Three Cartons



FIG-2.1 C/no. for three cartons

INSTALLATION GUIDE

Check the C/NO. On both cartons if they are the same. If not, please notify the store website you purchased your ZION Sauna Carbon Sauna.

For example, C/NO: 002 1 OF 3 and C/NO: 002 2 OF 3 are for one unit. See FIG-2.1

3. Make sure all parts are present before installing the unit. See packing list be Below:

- | | |
|---------------------|-----------------------|
| A. User manual | H. Back rest |
| B. Bottom board | I. Front board |
| C. Back Board | J. Internal top board |
| D. Left side board | K. External top board |
| E. Right side board | L. Cup holder |
| F. Sitting baffle | M. Magazine bracket |
| G. Sitting board | N. Towel bracket |
| | O. Handle |

4. Place the bottom board (Sauna room diagram,) in the desired location of your sauna, and make sure which side is the front and which side is the back. See FIG-3.



FIG-3 Placing bottom floor



FIG-4 Assembling back board

INSTALLATION GUIDE

5. Align the backboard (section 8) with bottom board's corresponding battens; make sure they are in line. See FIG-4

6. Align the right board (section 7) with bottom board's corresponding battens; make sure right board fits flush into backboard. See FIG-4

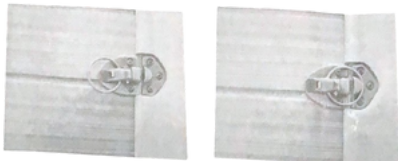


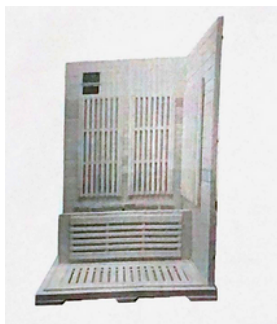
FIG-5 (Combination to assembly) Buckle

7. The latch has a guide tab that must be placed in the guide slot for alignment. Pick up the back panel (hold it upright to the floor panel) and place the tab in the slot, do not latch at this time. When the back wall and the front wall/side wall are set together on the floor panel, close and pin the latches. See Figure 5

8. Put the sitting board (section 6) horizontally on corresponding battens of the backboard. See FIG-6

9. Locate bench wall with heating element (section 5) and slide it down vertically into the slot within the inside wall. Next, connect the bench's heater element wire to corresponding wire from the back wall, then locate sitting baffle (section 5) and slide into place. See Figure 6, 7, 8 Note: Make sure the wires are tightly connected, otherwise the heater will not work.

INSTALLATION GUIDE



**FIGURE 6. ASSEMBLING BENCH
CHAIR BRACKET**

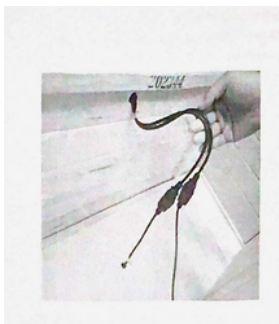
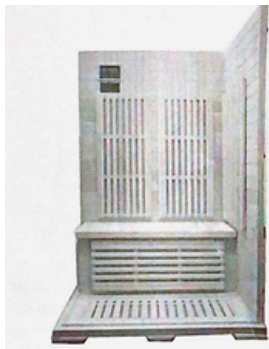


FIGURE 7. CONNECTING WIRE



**FIGURE 8. ASSEMBLING SITTING
BOARD**



**FIGURE 9. ASSEMBLING LEFT
BOARD**

10. Align the left board (section 1) with bottom board's corresponding battens; make sure left board fits flush into backboard and latch together. See FIG-9

INSTALLATION GUIDE

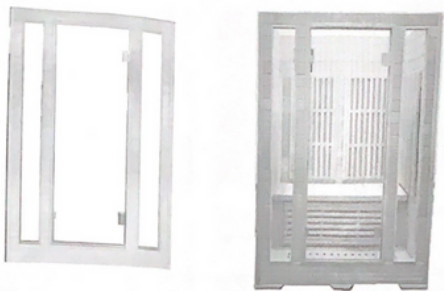


FIGURE 10. ASSEMBLING FRONT BOARD

11. Align the front board (section 3) with bottom board's corresponding battens, and then latch it with the left and right boards respectively. Notes: Take caution of the glass door to avoid damage. See FIG-10.

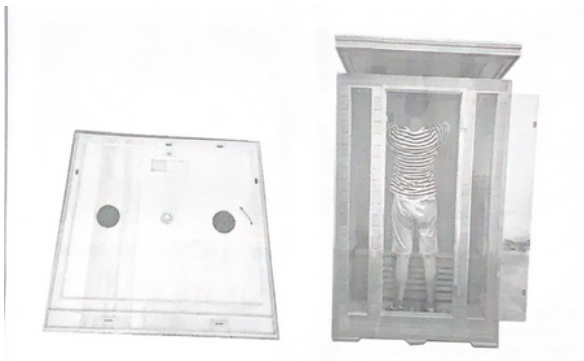


FIGURE 10. ASSEMBLING TOP BOARD

12. Put all of the wires outside to leave enough space for setting up the top board (section 9). See FIG-10. Open the door, raise the top board high enough to see if it fits with the surrounding boards, then put down.

INSTALLATION GUIDE



FIGURE 11. LEADING THE WIRES OF HEATERS ONTO THE BOARD THROUGH THE CORRESPONDING HOLE



FIGURE 12. MAKE SURE WIRES WERE COLLECTED AND READY TO CONNECT

13. During the course of putting down the internal top board, make sure all the wires (mentioned above) and connecting plugs are slipped through the corresponding holes of the top board, All these wires will be led into connecting with the controller on the internal top board, See FIG-12

14. All the Carbon heaters are pre-assembled. Connect all the wires and connectors to the corresponding outlets on the top board, Please be sure all the plugs are connected tightly in case of outlet damage. See FIG-13

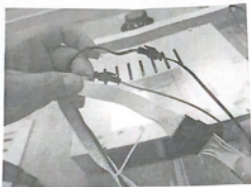


FIGURE 13. CONNECTORS ON THE INTERNAL TOP BOARD



FIGURE 14. PUT DOWN THE WIRES INTO THE SAUNA CABIN

15. After that, put down the power plugs of the speakers, temperature sensor, control panel through the hole on the top board. See FIG 13

16. All the wirings from top board should be linked with corresponding connectors of the control panel, the temperature sensor and the radio antenna. Otherwise, the sauna will not function if any connections are missed.

17. Making sure all steps are finished correctly, plug in the power and try using the sauna at first to make sure it will work properly. Then put the external top board (section 10) over the internal top board, and put out the power plug through the corresponding hole in the external top board. See FIG-15

INSTALLATION GUIDE



FIGURE 15. SLIP THE POWER PLUG THROUGH EXTERNAL TOP BOARD

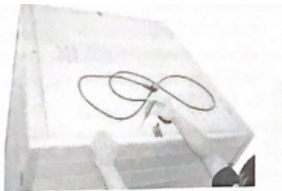


FIGURE 16. FIX THE EXTERNAL BOARD WITH SCREWS



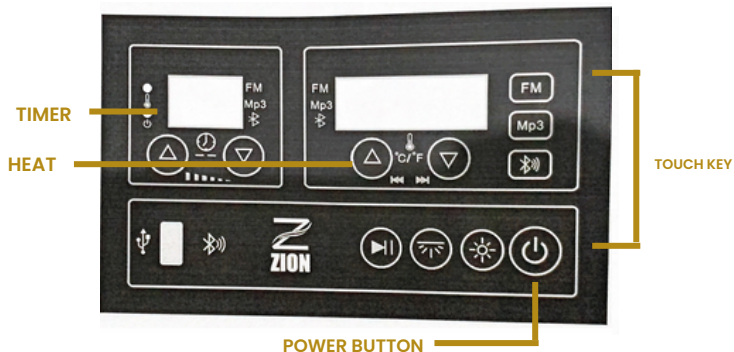
FIGURE 17 INSTALLING THE DOOR HANDLE

18. Take the screws affixed on the external top board, then set up the board using the cross screwdriver

19. Pls installing the door handle, Towel rack, and the Cup holder (Oxygen ionizer if configured)



CONTROLLER PANEL



Bluetooth & Music Function

- The Bluetooth speaker will be automatically on when the massage chair is turned on.
- Search and connect your mobile phone Bluetooth device into the massage chair Bluetooth device named " ---- ". The user can see that the new Bluetooth device is successfully connected to the massage chair Bluetooth speaker.

HOW TO USE



1. Turning On the Sauna Carbon



Make sure that the sauna is plug in. ON-plug into electricity, the power indicator is flashing, and Press power button and it will turn on immediately.



A Warning: Do not insert or pull out the power plug with wet hands, otherwise an electric shock would happen.




2. Temperature Setting

Without MP3/FM/BT display under normal working state, press the temperature  or  to change the setting of the temperature.

Continuous press the  or 



Which can realize the function of continuously goes up or down. After setting, it will automatically exit the setting function in about 5 seconds and return to the actual temperature display state.

3. Time Setting


Without MP3/FM/BT display under normal working state ,press the time button  or  to change the setting of the time ,continuous press the or  button which can realize the function of continuously goes up or down. After setting, it will automatically exit the setting function in about 5 seconds and return to the actual temperature display state When setting time down to '00", heaters stop to heat ,then there will be a sound remind 5 times.

HOW TO USE


4. Fahrenheit / Celsius Setting

When setting the temperature, please press the press up button  and down button  once at the same time to achieve F/C switch





5. Reading Lighting control

 in the normal working state ,Press light button once, the reading light is lighting, press it again ,the light is off. Sauna In the off state, the light can also be switched on and off.





6. Color Light


 when the sauna is turn on , the color light will light up automatically press the color light button once and the lights will light up with white color; press the button time after time the lights will show red ,green ,blue ,yellow purple, automatic, white color and off etc.

7.FM





Press  button once display "F" as FM radio state then the screen will display F- symbol and FM channel. At the same time the right temperature of the "+, -"  key to select "+, -" channel", the left "time +, -"  button to select the "volume +, -"; Press  key to pause and play the radio. Channel selection range: 76.0-108.0MHz. When searching the station, the temperature and time display window will display the search frequency at the same time (Example 103.3), and it will automatically return to the display state of temperature and time after about 5 seconds.

8. MP3




Press the  button twice is the MP3 player state . At this time, the screen will display the "P." symbol and the first song to be played. At the same time, the right temperature  "+, -" key is the selection of the song and the left "time +, -"  key is the "volume "+, -", Press  key to pause and play the MP3.

When pressing the temperature  "+, -" keys to select the front and next songs, the temperature display window will display. which song is playing, and the time display window will show that the turn on contents of playing now; After about 5 seconds, it automatically returns to the display state of temperature and time.

9. Bluetooth

Press the  button 3 times, then the screen will display "B-". After hearing the sound, the next step is to find the Bluetooth name to connect with your mobile phone. After the connection is successful, the music in the mobile phone can be played. Press  key to pause and play the Bluetooth; press  5 seconds. The left time  key are volume + and "-". After 5 seconds, the display of temperature and time will automatically return. The effective distance of Bluetooth is 10 meters. If it cannot be played after connection, firstly please cancel the Bluetooth on your mobile phone, and then re-plug into the sauna room, Then search your mobile phone again and connect it.

10. This button you can change Between FM/MP3/Bluetooth. 

11. This button  is to turn on/off all the heaters. When you pressed the  on/off, then the following steps is to press this button  and all heater will start to work. Otherwise, the screen display "--" means heaters don't work. Noted for duo heater sauna.

DAILY CARE AND MAINTENANCE



After using the sauna, please turn off the power switch, and pull the power cord plug out from the power socket



WARNING

Supervision and guidance is mandatory for those disabled mentally and physically. Please advise with your doctor before using the sauna if you have ANY medical conditions. Children under 18 should not use sauna and consult with a doctor for approval if attempted. Do not operate the sauna if there are any children or pets near by. Serious injuries may occur if those instructions are not followed.

SAFETY INSTRUCTIONS

1. Should any abnormality occur, shut off and detach power plug from socket.
2. When the power cord is damaged, it must be changed from a special power cord available from the manufacturer or the service department. A

Warning: Do not dismantle, modify, or change components by unauthorized person to avoid electric shock or fire.