

MANUAL INSTRUCTION

Infrared Sauna

33.46'x33.46'x66.92'



Infrared Sauna



We offer a diverse range of products
to meet the needs of customers.

Reach us at

 service@kmcglobe-us.com

 (only us) +1 213-816-4788

Important Attention:

Please read these instructions fully before starting assembly.

- 1.. Make sure you have received all the parts. If any parts are missing, please let us know the letter of the parts you need.**
- 2.. If there is any damage, please send clear photos to us, and we will check and offer you the best solution soon.**

Please read the following directions carefully.

Electrical Requirements

Each sauna will require a exclusive circuit when plugged in an outlet. A exclusive circuit requires that no other appliance to share the outlet/circuit with the sauna. Failure to comply with this requirement may cause electrical interruption and diminished performance.

Please make sure the sauna is properly grounded. Serious injury may result if proper electrical requirements are not met.

It is recommended that a qualified electrician install your dedicated electrical wiring for proper sauna functionality and to avoid any potential electrical hazards.

Your sauna plugs directly into a 120V, 15 Amp dedicated outlet.

Package Information

This sauna are packed in 2 cartons, please make sure that you open the boxes face up.

Please be very careful when opening boxes, due to fragile parts and glass.

The sauna installation requires at least 2 people

Where to Start

Lay the cartons flat on the ground and open them carefully.

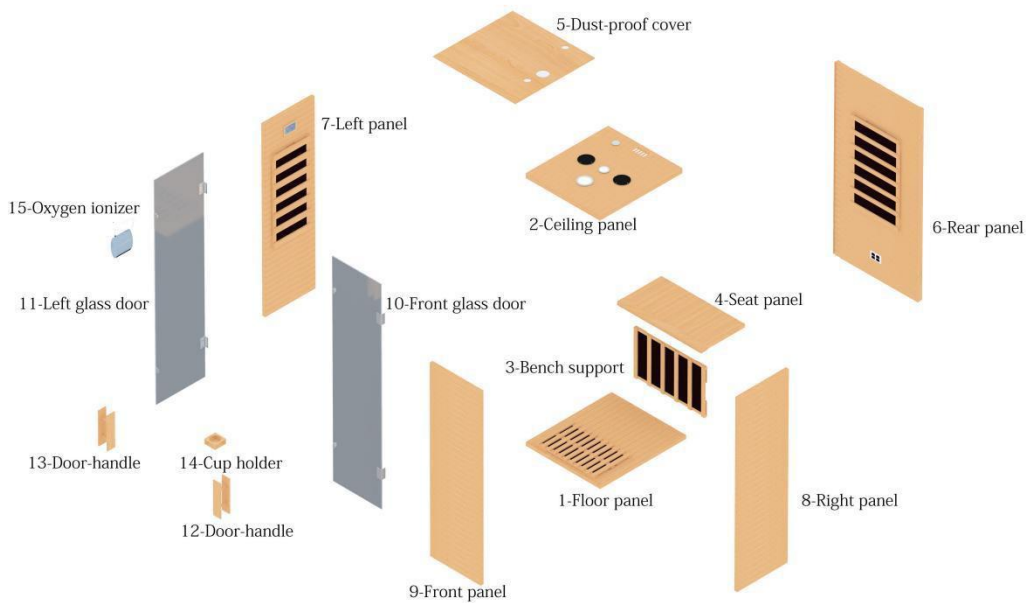
Open all the cartons, start to install your sauna pleasantly.

Tips: Before the start of installation, or at least before installation of the top panel, please remove the dust-proof cover from the top panel to take out the accessories and screws etc.



Cautions to Installation

- 1- No plumbing or plumbing fixtures should be placed in the sauna.
- 2- Keep all liquids away from the heating panels
- 3- Install the sauna on a completely level surface.
- 4- Install the sauna in an area that is dry and protected from the weather.
- 5- Flammable objects and corrosive chemical substances should be kept far away from the sauna.



Part List

Carton 1/2

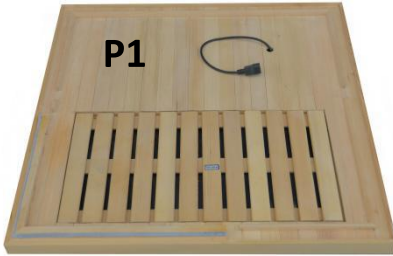
			
P1: Floor panel *1	P2: Ceiling panel *1	P3: Bench support *1	P4: Seat panel *1
			
P5: Dust-proof cover *1	P12-13: Door handle *2	P14: Cup holder *1	P15: Oxygen ionizer *1
			
F1: (M3.5 x 16mm) * 8	F2: (M3.5 x 25mm) * 2	F3: (M5 x 30mm) * 12	

Carton 2/2

			
P6: Rear panel *1	P7: Left panel *1	P8: Right panel *1	P9: Front panel *1
			
P10: Front glass door*1	P11: Left glass door*1	F4: 90° Magnetic seal strip*2	F5: plastic seal strip *2

Installation Procedure

Step 1, Place P1 Floor panel flat on your desired place.



Place the Floor Panel on a level surface.
The Floor Panel is labeled to indicate front vs. back.
To avoid damaging your floor, do not move the sauna after assembly; prior to assembly, select a location within reach of a power outlet and pay attention to the orientation of the door to make sure nothing will block it.

Step 2, Place P6 Rear panel properly on the rear edge of floor panel.

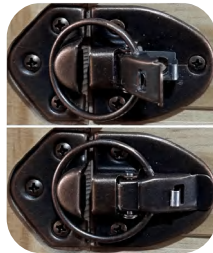


Please note that the bottom joint should be aligned.

Step 3, Install P7 Left panel with rear wall, fasten by buckles.



Need one person hold the Rear Panel in place while you position the Left Panel, and fasten by buckles.



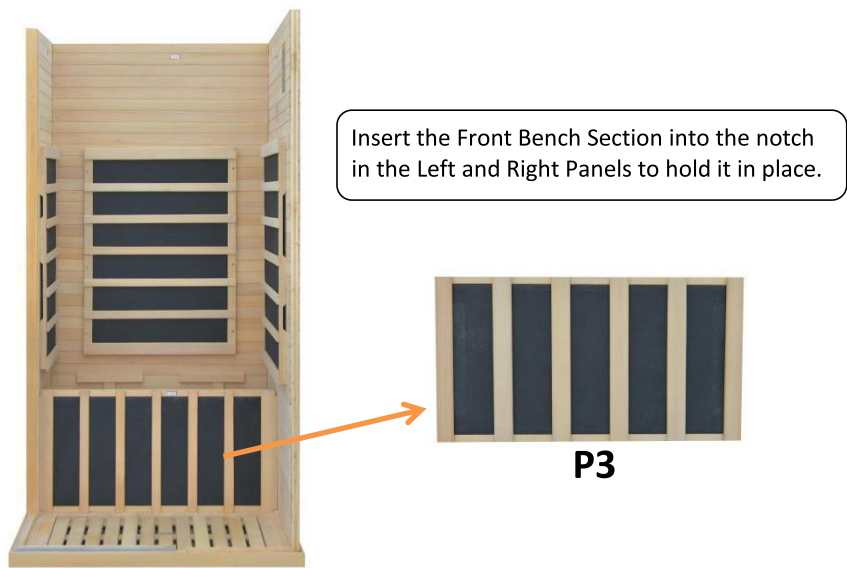
Step 4, Install P8 Right panel, fasten by buckles.



Need one person hold the Rear Panel in place while you position the right Panel, and fasten by buckles.

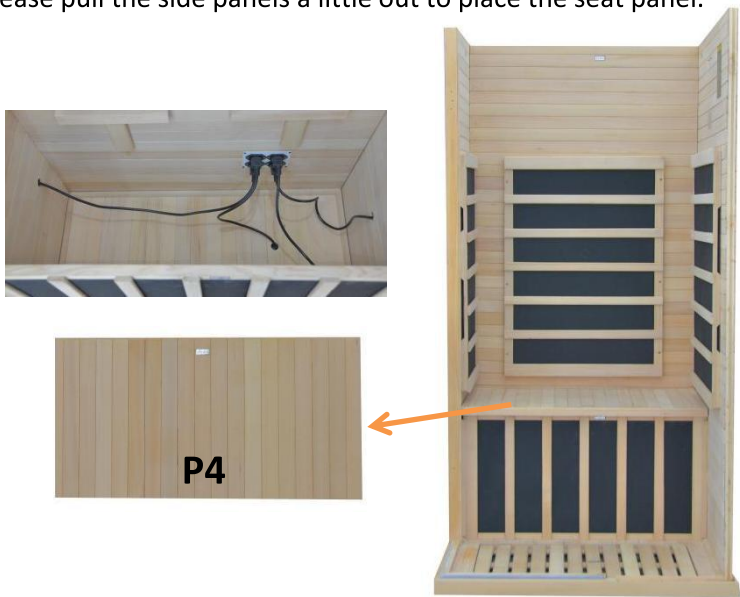


Step 5, Install P3 Bench support .



Step 6, Connect all the heater wires to the sockets on rear panel, and place P4 Seat panel well.

Tips: please pull the side panels a little out to place the seat panel.



Step 7, Install P9 Front panel, fasten by buckles.



Need one person hold the sauna while you position the front Panel, and fasten by buckles.



Step 8, Install P10 Front glass door & P11 Left glass door



Align the hinge holes of glass door with the drilled holes on wood frame, assemble the hinges on wood frame with screws F3 M5x30mm well.



Tips:

1. It's better to have another people holding the glass door while installing.
2. You can use a screwdriver instead of the electric hand drill. If you do want to use an electric hand drill, please prepare it on your side.



Install the F4 90° magnetic seal strips on edge of both glass doors.



90° Magnetic seal strip*2

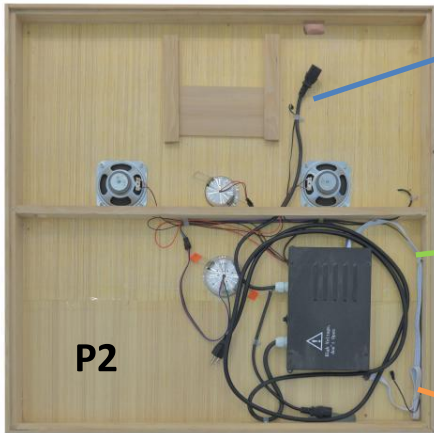
Install the F5 plastic seal strips on the other edge (besides hinges) of both glass doors.



plastic seal strips*2

*The door handle (P12-P13) can be installed in this step to make it easier to open the door when installing the ceiling panel (P2) in step 9.

Step 9, Install P2 Ceiling, draw the wires on top of rear panel and left panel via the holes to the ceiling, and connect the 3 groups of wires one by one.



Wires of heaters

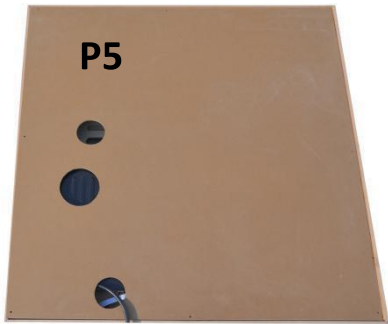


Wires of control panel



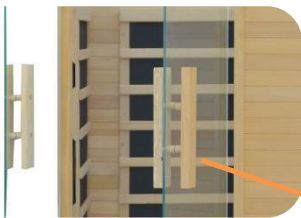
Temp sensor

Step 10, After assure all the functions work well, install P5 Dust-proof cover with screws F1(3.5M x 16mm)*8. Don't forget to draw the power cord out of the proper hole.



Tips:
You can use a screwdriver instead of the electric hand drill. If you do want to use an electric hand drill, please prepare it on your side.

Step 11, Install P12-13 Door handle*2 to the glass door with suited screws, or do this at Step 8.(Door handle is placed in the P2-ceiling panel)



Tips:
Please install the half handle painted outside, and the half handle without paint inside the cabin.



P12-13

Accessories

These accessories are placed inside the P2-ceiling panel.

Step 12, Hang the P15 Oxygen ionizer to the nails originally fixed on Right panel, connect the wire.



Press either button to switch on the oxygen ionizer.

When preheating, press “O3” to release O3 to kill bacterium.

When heating, press “ion” to releases negative ion to fresh the air inside the cabin.

Press the working button again to switch off.

Step 13, Install P14 Cup holder in any corner with screws F2 (M3.5x25mm)*2.

Do Not install it on or in front of heaters. If you don’t like or there is no anywhere suitable to install, just ignore it.



When heating, keep the vent closed.

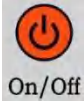
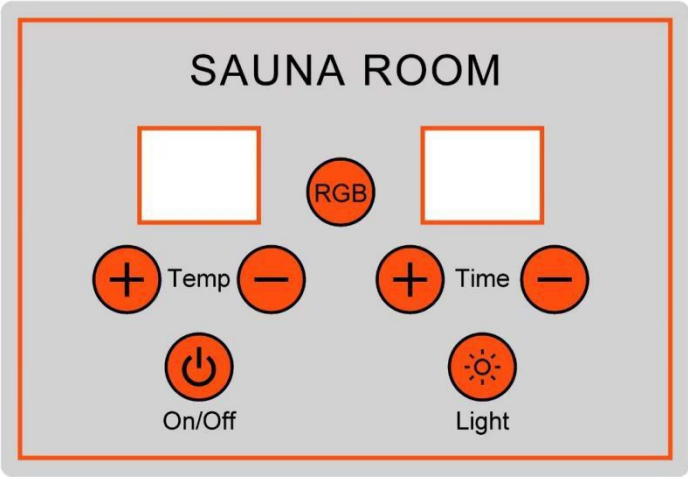


Vent



Finished Installation

Operation Instructions of Control Panel



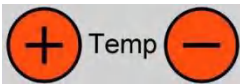
Power Button (On/Off)

This button turns the sauna on or off.



Light Button (On/Off)

This button turns the LED spot lights on or off if there is.



Temperature Setting



Press **+** or **-** button to increase or decrease the sauna temperature. The heaters will turn off when the sauna reaches its desired temperature.

Temperature setting ranges from 64 to 149°F . Press **Light Button** 3 seconds to switch °F to °C.



Timer Setting



Press **+** or **-** button to increase or decrease the sauna timer. It will count down until 00 and shut down the heaters.

Tips: Time setting ranges from 1 to 99 minutes.



RGB light Button

Press this button to switch RGB light.

Tips: The RGB light has 10 colors. One press to switch one color. The 11th press switches to auto mode, the 12th press switches off the RGB light.

Blue-tooth function: Source SAUNA BT on your mobile phone or other devices with Blue-tooth function, connect with it when the sauna turns on, then you can play music etc. via blue-tooth. To adjust volume, change playing turns, pause or stop via your mobile phone.

Trouble shooting

Error code E0: The temperature sensor doesn't connect well, connect it again.

Error code E1: There is a short circuit, replace a new temperature sensor or circuit board

Usage Guide

Conditions to use the sauna:

- 1, Temperature range: +5~+40 °C (41-104 F degrees).
- 2, Relative humidity: ≤85%
- 3, Depression: 700-1060 hPa
- 4, Main supply: AC 110V~120V, Frequency 60Hz ±1

Allow your sauna to warm up for 15-20 minutes or until it reaches 43°C (110 F degrees). You may close the vent on the ceiling to speed up the preheating process.

Drink plenty of water to avoid dehydration during or after the sauna using. It is better not to exceed 40 minutes one time.

When you use the sauna, please switch on the oxygen ionizer. If you still feel stuffy, open the vent in the ceiling to allow fresh air into the sauna.

Tips:

- Start using the sauna within 10 °C before it reaches the set temperature in order to receive the most benefits of the infrared heaters. For example, if you set the sauna to 52°C (125 F degrees) , you'd better start using the sauna when it reaches 46°C (115 F degrees) or 2-3 °C less. Customers reported an average use temperature of 52 °C (125 F degrees) .

Precautions to Use the Sauna

- If the temperature becomes unbearable, decrease the temperature or shut off the sauna immediately.

- Do not use if pregnant or have serious inflammation, a fever, a communicable disease, acute bleeding, or intoxicated.
- Concern the temperature if using the sauna with the elderly or children. Children need adult to accompany when using the sauna.
- Do not consume alcohol or drugs when using the sauna.
- If using prescription drugs, please seek advice of a personal physician or a pharmacist.
- Individuals with cardiovascular conditions or problems (hypertension / hypo tension), congestive heart failure, impaired coronary circulation, which might affect blood pressure, should exercise extreme caution when exposed to prolonged heat.
- Chronic diseases such as Parkinson's, Multiple Sclerosis, Central Nervous System Tumors and Diabetes with Neuropathy are conditions that are associated with impaired sweating.
- The use of Infrared saunas should be avoided by anyone who is predisposed to bleeding.
- An individual that has insensitivity to heat should not use any type of sauna.
- Heating of the low back area of women during the menstrual period may temporarily increase their menstrual flow.
- If have a recent acute joint injury, it should not be heated for the first 48 hours after an injury or until the hot and swollen symptoms subside.
- Metal pins, rods, artificial joints or any other surgical implants should consult a surgeon prior to using an Infrared Sauna.
- Do not splash water on the heaters or any electrical component inside the sauna.
- Do not bring wet towels into your sauna or any substances that could harm the interior of your sauna.
- Do not install a lock on your sauna.
- All repairs need to be authorized by the supplier's representative; otherwise product warranty may be voided.

***In the rare event, you feel painful and/or
discomfortable, immediately discontinue sauna use.***

Cleaning and Maintenance

Use a clean damp towel to wipe off the bench, floor and around the back panel.

Do not use a towel that is too wet and can drip water inside the sauna and do not use cleaning agents inside the sauna.

Make sure to keep the sauna dry and clean. Do not leave towels or water glasses or bottles inside the sauna after use.

Wipe the exterior surface of the sauna with a towel and clean the glass at least once a month.

Wood Care

If the sauna exterior body was scratched or scuffed, it 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 plus sanding.

Please avoid any treatment containing benzene or a high concentration of alcohol.

Troubleshooting

The sauna does not power on

- Make sure the main power plug of the sauna is connected to the socket at your home.
- Make sure the main power plug is connected to the electric box on the top of sauna.
- Make sure the overload protector did not turn off.
- Make sure the control panel wire is connected well.
- Make sure the power socket at your home is working by trying a different device on the same socket.

Control panel displays abnormal or has malfunction

- To make sure whether the wires for control panel connected well. There are 3 connections of the wires: to the control panel, to the

circuit board, middle connection on roof.

- Replace a new wire for control panel.
- Replace a new control panel.

LED Reading Light

- Make sure the wires connect well.
- Replace the light bulb.

One or a few heaters do not work

- Make sure the heaters' plugs connected well on top of the sauna.
- Make sure the heaters' plugs under the bench are connected well.
- Floor heater and bench heater are not as hot as other heaters (by design).
- Make sure the plug behind the heater is connected (you would need to unscrew the heater).

***For more troubleshooting advice or to report a problem,
please contact with your supplier.***