

User Manual



Model: JFPL055MS

**Rated Voltage: 220V / Rated Power: 3500W
Rated Current: 16A**

Attention:

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

Thanks for choosing our saunas. Please take the time to read through this manual carefully. Keep this manual and your proof of purchase for future reference and services.

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Installation Guide

Please read the following directions carefully. The sauna installation requires at least 2 people, and more people if the sauna cabin is big and heavy. You should not try to install the sauna on your own as damage easily occurs.

Electrical Requirements

Each sauna will require an exclusive circuit when plugged in an outlet. An exclusive circuit requires 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 happen if proper electrical requirements are not met.

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

Package Information

There are 4 packages (Package A is wooden case, Package B is stove, Package C is stones, Package D is wooden bucket).

Each sauna has one serial number which is shown on each carton of one sauna. Please make sure the cartons you get are with the same serial number, so that you can assemble the unit well.

Please make sure that you make the boxes face up. Please be very careful when opening boxes, due to fragile parts and glass.

Installation Instructions

Caution

- 1- No plumbing or plumbing fixtures should be placed in the sauna.
- 2- Use wooden bucket and scoop splashing water and don't keep excess water splashed .
- 3- Install the sauna in an area that is near the pipeline. For easy drainage.
- 4- Flammable objects and corrosive chemical substances should be kept far away from the sauna.

Connecting the Panels:

The Sauna offers Latch Locking System to connect the different sides of the sauna. Please use the instructions below as a reference guide on how to connect the sauna panels.

Latch System:

The Latch Locking System is two brackets that lock together by passing the main loop over the opposite side and locking the latch (Figure G-1).



Figure G-1: Latch Locking System

Where to Start

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

Open all the packages, take the floor (bottom panel) from wooden case A firstly, start to install your sauna pleasantly.

Tips: Before the start of installation, please take out the accessories and screws etc. from wooden case A.

Cautions to Installation

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

Part List

Wooden case

			
P1: Floor panel	P2: Rear panel	P3: Right side panel	P4: Roof panel
			
P5: Left side glass	P6: Glass door/side glass	P7: Bench supporter	P8: Dust cover
			
P9: Seat panel 1	P10: Seat panel 2	P11: Wood door handle	P12: Wooden bucket & scoop
			
P13: Stove	P14: Stove protector	P15: Sand timer	P16: Thermo-hygrometer
 4cm 3.5cm 2.5cm 1.6cm	40mm screws—Bench 6pcs, Stove protector 4pcs, Tower rack 2pcs. Total 12pcs 35mm screws—Bench supporter, 3pcs. Total 3pcs 25mm screws—Roof panel 4pcs, Cup holder 4pcs, Sand timer 2pcs, Thermo-hygrometer 1pc. Total 11pcs 15mm screws—Dust cover 8pcs. Total 8pcs		
P17: Screws			
			
P19: Cup holder	P20: Tower rack	P21: Stones	P18: Door hinges

Installation Step– General Guide:

The following installation instructions apply to following models:

- 2-Person steam saunas. (Indoor)
- For steam sauna it's better fixed in the bathroom and near the drainage.
- All of panels also stick the English label and tell people where is the Location of these panels.

1. Place the Floor panel in the desired location and assembling Rear panel. Make sure they are in line. At this point, someone should hold the rear panel until the next connection is made. See Figure A-1, A-2.



Figure A-1 Floor panel



Figure A-2 Rear panel

2. Install the Right side panel, Refer to “Connecting the Right Side Panels” section (page 4) on how to lock the panels together. Roof panel (the Roof panel need one people hold the top panel inside sauna, and pull out cables to Roof panel), then use electric hand drill fix screws to rear panel and right side panel. See Figure A-3~4.

P.S. Connect the Roof panel cables (white ribbon), LED strip cable, Stove cables (3pins) on top of the sauna. See Figure A-5.



Use screws fix
P4:roof panel and
reach panel, right
side panel



Figure A-3 Right side panel

Figure A-4 Roofpanel



Connect controller
and LED strip cables

Connect
stove
cables



Figure A-5 Connect roof panel cables

3. Install left side glass window (glass is heavy, we suggest two people carry and install it) to wooden groove. Then install bench supporter and Seat panels. Use screws fixed bench supporter on Floor panel and Rear panel, make sure the bench supporter strong enough. Then install Seat panels and use screws fixed them to left side bench supporter and Right side wooden panel again. Connect Led strip cables under benches. See Figure A-6~A-9.



Figure A-6 Left side glass

Figure A-7 Bench supporter

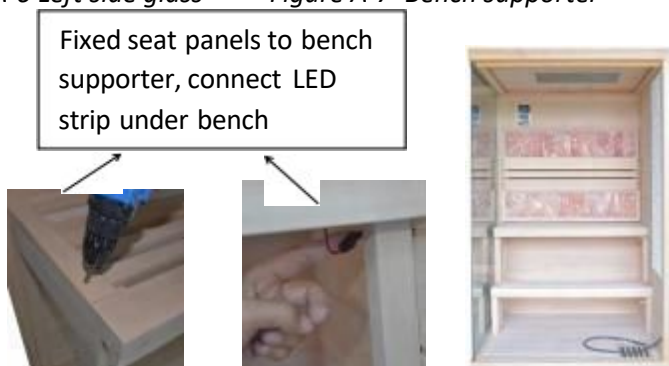


Figure A-8 Seat panel

Figure A-9 Seat panel

4. Install Right side glass and Glass door (glass is heavy, we suggest two people carry and install it) to wooden groove, install Door handle with screws. Finally Put stove and stove protector inside sauna and connect stove cables, See Figure A-10~A-13.



Figure A-10 Side glass



Figure A-11 Glass door



Figure A-12 Door handle

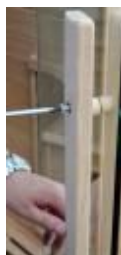


Figure A-13

Tip:

- Someone can stand inside the sauna to match the bench stand with the vertical guide on the right panel and level the corners for easy installation. If the lower lock is not connecting, make sure the bench stand is not blocking the panel by aligning it with the vertical guide.

Install the door handle after finished installation of the glass door.

Tips:

- . Make sure to align the corners of the two side panels and the edges of the front panel.
- . The front panel is heavy because of the glass door. At least two people are needed to lift it.

After assure all the connectors are connected well and finished installation. Place the P8 Dust cover over the top of sauna and fix it by screws, pass the main power plug through the opening. Make sure to match the holes for vent on the Dust cover with the sauna's vent.

Accessories

Wooden bucket and scoop

People can put water in the Wooden bucket and use scoop pour the water on the hot stones.



HARVIA Stove connection

Take out 3.5KW Harvia stove, remove screws of bottom metal cover and connect stove cables by hand drill (220V-3 wires: 1L Black, 1N Blue, 1GND Yellow-green)

There has a 3pins power cable on the Right side panel, including 1L Black, 1N Blue, 1GND Yellow-green) , these three cables need customer connect them to stove by themselves. The stove has a label and indicate the location of GND, N and L. People need connect correct cables to stove one by one.



After the connection to stove done, assemble the stove protector by screws.



Sand timer and Thermo-hygrometer

Fixed thermo-hygro meter and sand timer inside sauna on right side pane.



Cup Holder (optional)

The cup holder can be installed in one of the back corners, either right or left, based on the user preference. Make sure not to install the cup holders on or in front of the heaters. If you don't like or there is no anywhere suitable to install it, just ignore it.



Towel Rack (optional)

The towel rack can be installed on either of side walls, but Do NOT install the towel rack in front of the heaters. If you don't like or there is no anywhere suitable to install it, just ignore it.



Abysm light (optional)

This abysm light including 7 different colors, people can through remote controller choose different color or scan QR code download APP operate by mobile photo. (details operation step see another manual)



LCD control panel operation instruction

Through LCD control panel change 7 colors.

Control Panel Operation Instructions



Power Button (On/Off)

This button turns the sauna on or off.



MP3 Switch Button

Insert USB device into the USB port, then press this button to switch to MP3 mode.



FM Switch Button

Press this button to switch to FM (Radio) mode.



Music Control (Play/Pause)

Press this button to play or pause when it is in MP3 mode.



Time Button (Increase/Decrease)

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

Tips:

- 1, If you would like to keep the sauna working continuously (no time limit), press and hold both (+) and (-) buttons, the display should show two dashes (--). To start the timer again, just click on one of the Time Control buttons.
- 2, Press Time Button also controls the volume of MP3. Press the (+) or (-) button to increase or reduce volume.



Temperature Control (Increase/Decrease)

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



Tips:

- 1, Press and hold both (+) and (-) buttons to switch the temperature display between Fahrenheit and Celsius.
- 2, Press the (+) or (-) button to choose next or previous song in MP3 mode, or switch to the FM (Radio) mode.



From left to right, the buttons marked as 1, 2, 3, 4, 5 with description in details as below.

- 1, Press this button to connect bluetooth with mobile phones or other devices which have bluetooth connection function to play music.
- 2, Press this button to automatically change colors of RGB light on ceiling.
- 3, Press this button to select color of RGB light on ceiling.
- 4, Press this button to power on or off the LED strips around salt stones.
- 5, Press this button to power on or off the LED strips under benches.

Usage Guide

Allow your sauna to warm up for 15-20 minutes. 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 at a time.

If the sauna becomes stuffy, open the vent on the ceiling to allow fresh air into the sauna.

To avoid scalds, don't touch the heating elements.

Precautions

- 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 an 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 Steam 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 components 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 experience pain and/or discomfort, 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 which can drip water inside the sauna.

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 exterior surface of the sauna 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

Tips:

If you want to check or replace electric components or accessories, please make sure the power supply of sauna room has been shut off.

The stove does not power on

- Make sure the main power plug of the sauna is connected to the socket at your home, or connection to the air switch is well.
- Make sure the power socket or air switch at your home is working by trying a different device on the same socket.
- Make sure all the cables are connected to the stove well.
- Make sure the wires connected between the power box and control panel well.

LED strip does not work

- Make sure the wires are connected well.
- Replace a new LED strip.

Abysm light does not work

- Make sure the wires are connected well.
- Replace a new remote.

If you want to replace a power cord

- Refer to the electric diagram in next page.

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

