

[Manuals.plus](#) /

› [LTCCDSS](#) /

› LTCCDSS Far Infrared Sauna (2 Person, 1500W/120V) Instruction Manual

LTCCDSS 2 Person Infrared Sauna

LTCCDSS Far Infrared Sauna (2 Person, 1500W/120V) Instruction Manual

Model: 2 Person Infrared Sauna | Brand: LTCCDSS

1. INTRODUCTION

This manual provides essential information for the safe and efficient operation of your LTCCDSS 2-Person Far Infrared Sauna. Please read all instructions carefully before assembly and use to ensure proper function and longevity of your product. This sauna is designed for home use, offering a low EMF far infrared experience with features like Bluetooth speakers and LED lighting.



Figure 1: Exterior view of the LTCCDSS 2-Person Far Infrared Sauna, showcasing its wooden construction and tempered glass door.

2. SAFETY INFORMATION

Your safety is paramount. Adhere to the following guidelines:

- Consult a physician before using the sauna, especially if you have pre-existing medical conditions, are pregnant, or are taking medication.
- Do not use the sauna under the influence of alcohol, drugs, or any medication that may cause drowsiness.
- Stay hydrated by drinking water before, during, and after your sauna session.
- Limit sessions to recommended durations (typically 15-30 minutes) to avoid overheating or dehydration.
- Avoid touching heating panels directly during operation as they can be warm.
- Ensure the sauna is placed on a level, stable surface and is properly ventilated.
- Do not place any flammable materials inside or near the sauna.
- Unplug the sauna from the power outlet when not in use or during cleaning.
- Children and individuals with reduced physical, sensory, or mental capabilities should be supervised or instructed on safe use.

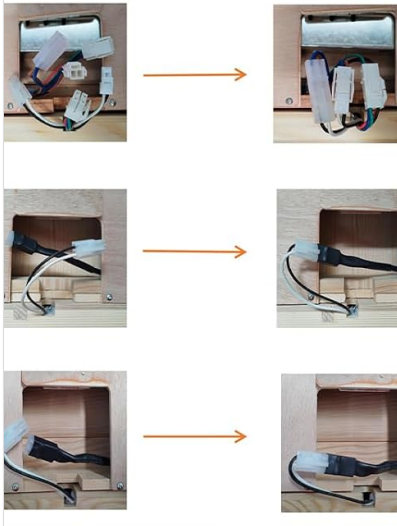
3. SETUP AND ASSEMBLY

The LTCCDSS Far Infrared Sauna is designed for straightforward assembly. It is recommended that two adults perform the assembly.

1. **Unpacking:** Carefully unpack all components and verify against the parts list (not provided in this manual, refer to your product packaging). Ensure no parts are damaged.
2. **Base Placement:** Place the sauna base on a flat, stable, and dry surface.
3. **Wall Assembly:** Connect the side and rear wall panels. The panels are designed to interlock.
4. **Wire Connection:** Ensure all wires from side panels are not pressed in the slot. Connect all wires in the top panel. Each pair of wires has a corresponding unique interface shape. Listen for a click to confirm connection.
5. **Door Installation:** Attach the tempered glass door to the front panel.
6. **Bench Installation:** Place the bench and bench support panel inside the sauna.
7. **Roof Placement:** Carefully place the roof panel on top, ensuring all electrical connections are secure.
8. **Final Securing:** Secure the front and rear walls to the side walls with matching screws to enhance stability.

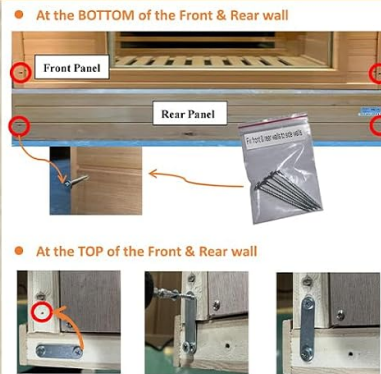
Wire Connection

Please make sure all wires from side panels are not pressed in the slot. Make sure that all wires in the top panel are connected.



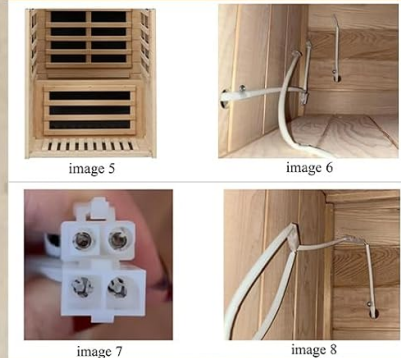
Screw Fixation

When you have finished assembling the sauna, you will need to secure the front & rear walls to side walls with matching screws to make the whole sauna more solid.



Correct Wiring

Place the Bench Support panel (image5) and connect the wires behind (image6). Each two wires have corresponding unique interface shape (image7), hear a click to indicate that the connection is completed (image8).



Sauna Installation Details



Figure 2: Visual guide for wire connections and screw fixation during sauna assembly.
For a visual guide on assembly, refer to the official product video below:

Your browser does not support the video tag.

Video 1: Official demonstration of the sauna's features and ease of use.

4. OPERATING INSTRUCTIONS

Your sauna features an intelligent control panel for easy operation.

Control Panel Instruction

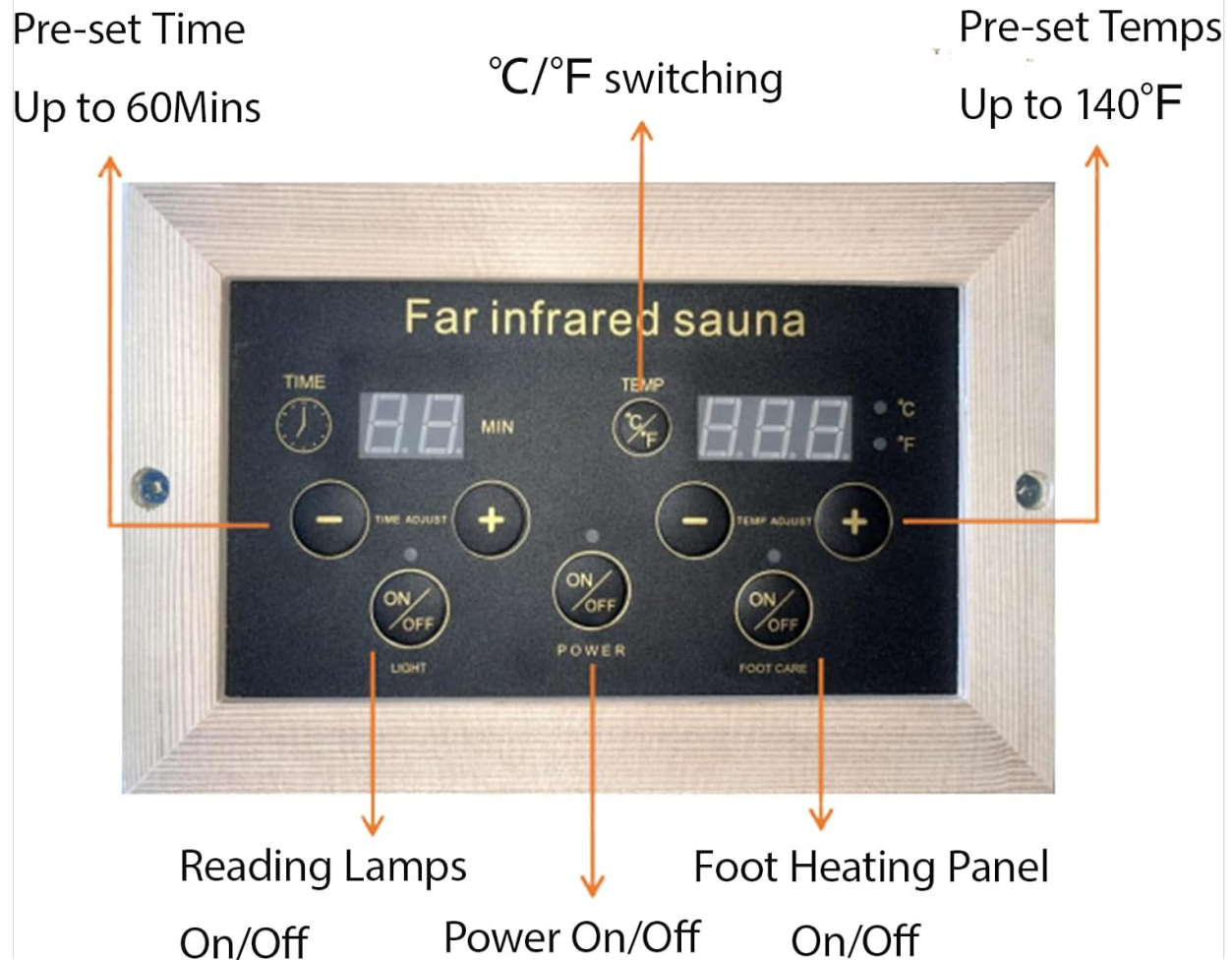


Figure 3: Detailed view of the sauna's control panel with labeled functions.

1. **Power On/Off:** Press the 'Power On/Off' button to activate or deactivate the sauna.
2. **Temperature Adjustment:** Use the 'Temp Adjust' buttons (up/down arrows) to set your desired temperature between 77°F (25°C) and 140°F (60°C). The sauna will automatically adjust to maintain the set temperature.
3. **Time Adjustment:** Use the 'Time Adjust' buttons (up/down arrows) to set your desired session duration, up to 60 minutes.
4. **Light Control:** Press the 'Light On/Off' button to control the internal LED lights.
5. **Foot Care:** The bottom heating plate for foot care can be independently controlled using its dedicated 'Foot Care On/Off' button.
6. **Bluetooth Speakers:** The intelligent entertainment system includes two high-quality Bluetooth speakers. Pair your device to enjoy audio during your session.

The sauna is equipped with 5 high-efficiency infrared carbon energy-efficient heating panels for 360-degree heating.

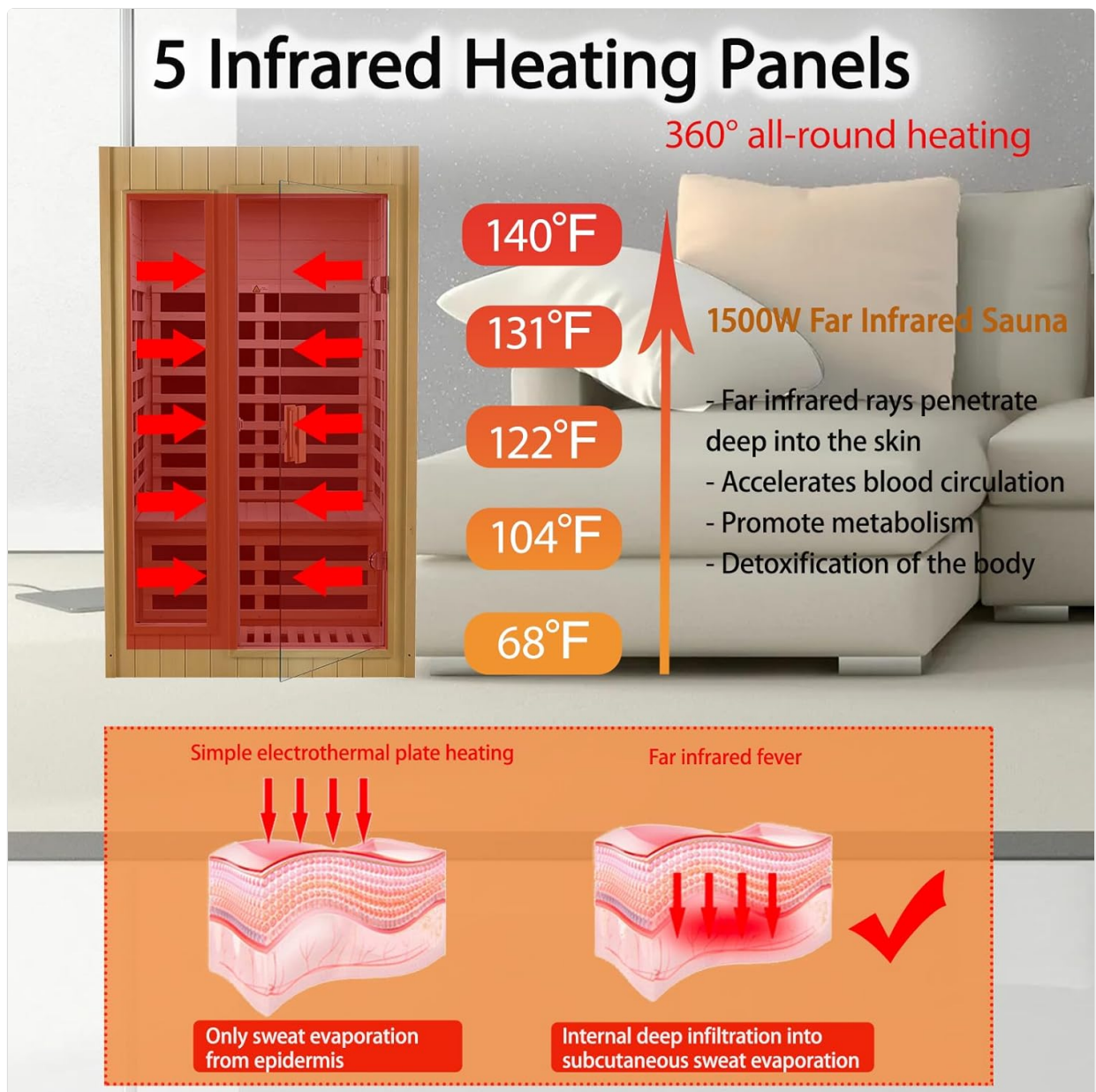


Figure 4: Illustration of the 5 infrared heating panels and their deep heat penetration.

5. MAINTENANCE

- **Cleaning:** Wipe down the interior and exterior wood surfaces with a clean, damp cloth after each use. Avoid using harsh chemicals or abrasive cleaners.
- **Ventilation:** Ensure proper ventilation around the sauna. After use, leave the door slightly ajar to allow moisture to escape and prevent mold growth.
- **Wood Care:** The Canadian Hemlock wood is naturally durable. Avoid excessive moisture or direct water contact to preserve its integrity.
- **Electrical Components:** Do not attempt to service or modify any electrical components. Contact qualified personnel for repairs.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
---------	----------------	----------

Problem	Possible Cause	Solution
Sauna does not power on.	Power cord unplugged, circuit breaker tripped.	Ensure power cord is securely plugged in. Check and reset the circuit breaker if necessary.
Sauna not heating to desired temperature.	Door not fully closed, incorrect temperature setting, ambient room temperature too low.	Ensure the door is securely closed. Verify temperature setting on the control panel. Allow more pre-heating time in colder environments.
Bluetooth not connecting.	Device not in pairing mode, sauna Bluetooth not active, interference.	Ensure your device's Bluetooth is on and in pairing mode. Activate Bluetooth on the sauna control panel. Move closer to the sauna or reduce interference.

7. SPECIFICATIONS

- **Model:** 2 Person Infrared Sauna
- **Brand:** LTCCDSS
- **Dimensions (Exterior):** 43.2" (W) x 38.3" (D) x 73" (H)
- **Interior Space:** 39.96" (W) x 35.39" (D) x 69.29" (H)
- **Power:** 1500W / 120V
- **Heaters:** 5 Far Infrared Carbon Energy Efficient Heating Panels
- **Temperature Range:** 77°F - 140°F (25°C - 60°C)
- **Material:** Natural Canadian Hemlock Wood, Tempered Glass Door
- **Features:** Bluetooth Speakers, 2 LED Lights, Independent Foot Heating Plate, Low EMF
- **Seating Capacity:** 2 Persons (up to 600 lbs)

Product Size

A beautiful and durable wood scar-resistant and hypoallergenic properties that serves as an excellent heat insulator and keeping your heat contained with in your sauna room. Its glass is tempered for reliable longevity.



Voltage 110-120VAC

Wattage 1500W

Dimensions 43.2*38.3*73 in

Plug Type 15 Amps

Number of Heaters 5 pcs

Raw Material Hemlock

Figure 5: Product dimensions and key electrical specifications.

8. WARRANTY AND SUPPORT

For warranty information, technical support, or replacement parts, please refer to the documentation included with your purchase or contact LTCCDSS customer service directly. Keep your purchase receipt for warranty claims.