



Revel Eclipse Saunas

PRODUCT MANUAL

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INTRODUCTION

Congratulations on your purchase of our Revel Eclipse Infrared Sauna! You're on the path to enhanced well-being and health. Thousands of users experience the benefits of infrared saunas daily, and now you can enjoy the soothing effects of full spectrum heat in the comfort of your own home. Please take the time to read this manual carefully before your first use. We also recommend keeping it for future reference.

SAFETY INFORMATION

- This appliance is not intended for use by individuals (including children) with reduced physical, sensory, or mental capabilities unless they are under the supervision of someone responsible for their safety.
- Children should not be allowed to play in or around the appliance.
- If the power cord is damaged it must be replaced by the manufacturer, its service agent or a qualified electrician .
- Cleaning this infrared sauna with steam cleaners, high-pressure cleaners, or by spraying water is not recommended.
- Never cover the Infrared Emitters, as this poses a fire risk.
- It is advised not to use the infrared cabin within 24 hours of exposure to UV radiation from artificial sources or sunbathing.
- If you have reduced sensitivity to heat or are under the influence of alcohol or tranquillisers, you should avoid using infrared warming cabins.
- If persistent erythema (skin reddening lasting more than a day) or net-like colour changes occur after regular exposure to infrared radiation, further exposure should be avoided, and medical advice should be sought to prevent the development of erythema ab igne.
- Individuals at risk of hyperthermia, such as those with cardiovascular conditions, should consult a doctor before using the Sauna.
- Pregnant women should consult their physician before use, excessive heat can pose a significant risk during pregnancy.
- Never sleep inside a Sauna.
- Do not place anything on top of the Sauna
- Do not use the Sauna when in an electrical storm.
- All natural wood has variations in colour and grain, as well as natural irregularities such as knots and fine cracks. These features are part of the wood's natural beauty and should not be regarded as defects.

FOUNDATION RECOMMENDATIONS

Ensure the foundation is capable of supporting the weight of the Eclipse Sauna (350 kg) without sinking or shifting

We recommend using a concrete slab or a pile foundation. The base of the sauna should not be placed directly on surfaces like soil or grass, as they can compromise the quality of the Sauna.



Your foundation should include proper drainage or a slight contour to ensure stormwater flows away from the base of the sauna.

If your sauna base is not level after completing the foundation, use packing shims or a similar method to adjust and achieve proper leveling.

PARTS LIST



MAIN COMPONENTS

1. Front Panel
2. Back Panel
3. Side Panel (L)
4. Side Panel (R)
5. Floor Panel
6. Roof Panel (with roof shingles)
7. Bench Panel
8. Bench support with lower Full Spectrum heater
9. Front corner heater (L)
10. Corner light

HARDWARE

1. Back panel Installation ($\text{Ø}6 \times 55\text{mm}$)
2. Bench Installation ($\text{Ø}4 \times 40\text{mm}$)
3. Roof Installation ($\text{Ø}6 \times 35\text{mm}$)
4. Lower Heater Installation ($\text{Ø}4 \times 40\text{mm}$)
5. Front Corner Heater Installation ($\text{Ø}3 \times 30\text{mm}$)
6. Back Corner LED Lamp ($\text{Ø}3 \times 40\text{mm}$ & $\text{Ø}3 \times 25\text{mm}$)
7. Door Handle ($\text{Ø}6 \times 75\text{mm}$)



ASSEMBLY INSTRUCTIONS

Assembling the Eclipse sauna requires at least two adults. Be sure to read the instructions carefully both before and during the assembly process to ensure proper installation.

1. Place the Floor down.



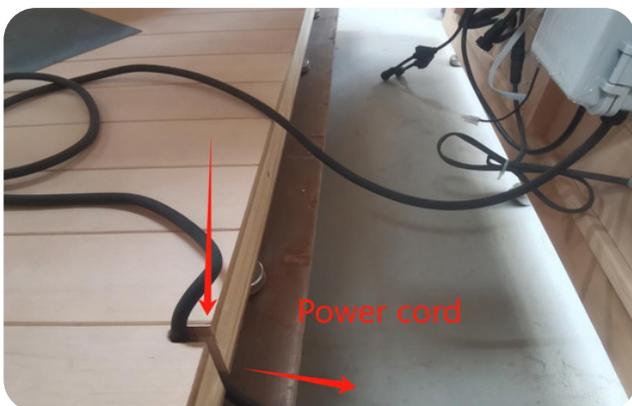
2. Position the front door panel upright against floor to ensure a flush connection.



3. Install both side panels by positioning them near the front panel and sliding them downward until all the internal locking keys within the frame securely lock into place.



4. Before assembling the back panel, ensure the power cord is properly positioned in the channel as shown in the images below.



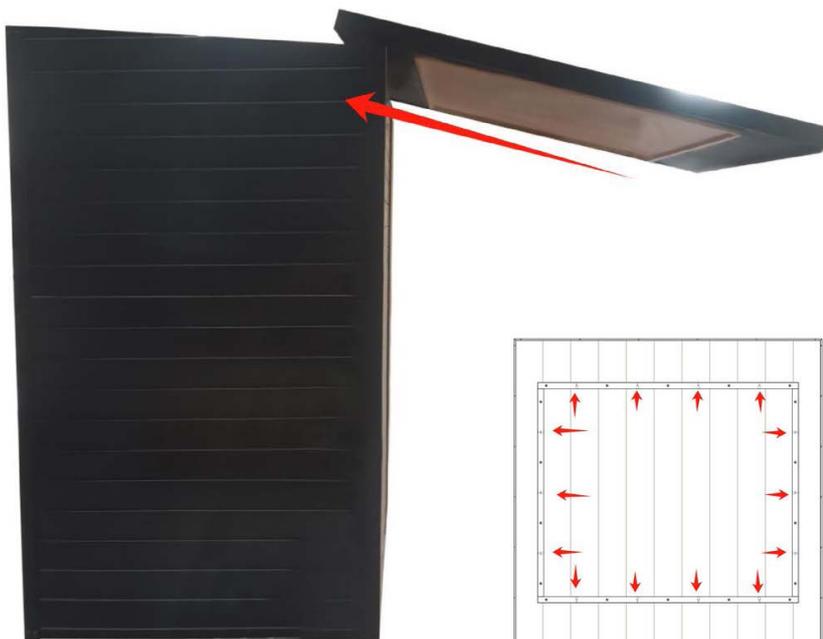
5. Place the Back panel in place. Secure by screwing the Ø6*65mm screws in each predrilled hole



6. Slide the 2 back corner external frames into place as shown in the image below.



7. Carefully lift the Roof panel into place and secure with screws from inside of the Sauna Cabin.



Screw from inside

ASSEMBLY INSTRUCTIONS

8. Roof Installation Guidance - Before lifting the roof into position, you have the option to install the waterproof membrane and bitumen shingles. Alternatively, you can choose to install the roof first, then add the membrane and shingles once it is securely in place on top of the sauna.

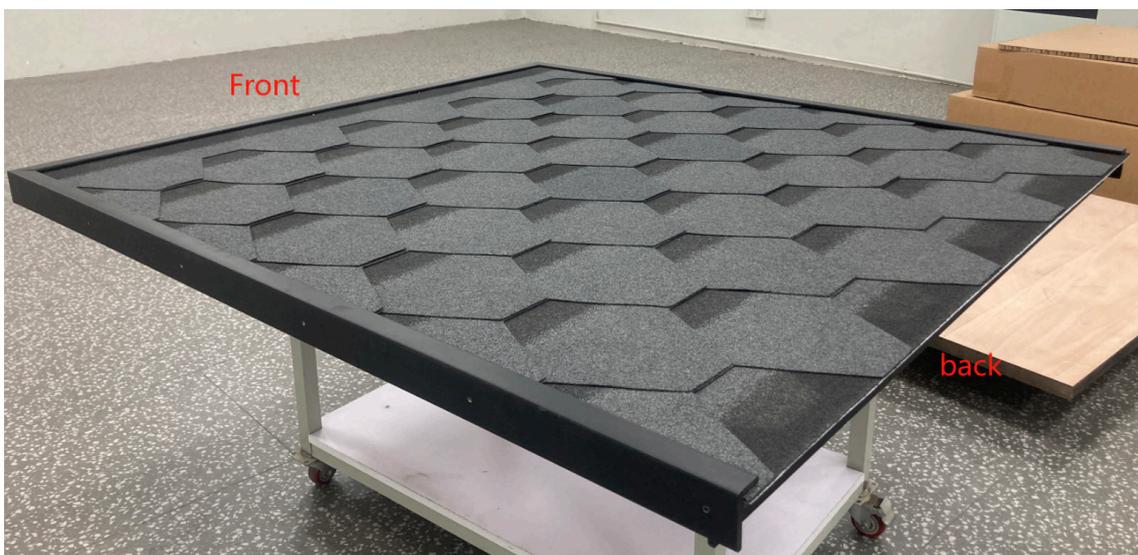
Please note : Pre-installing the shingles will add significant weight, which may affect the lifting process.

Important: After installing the shingles on the roof, it is vitally important to apply a bead of silicone around the top edges of the sauna to minimise water ingress. Pay extra attention to the rear edge.

Note: With outdoor saunas, some water ingress may still occur, especially after heavy downpours. However, this will not affect the performance of the sauna.

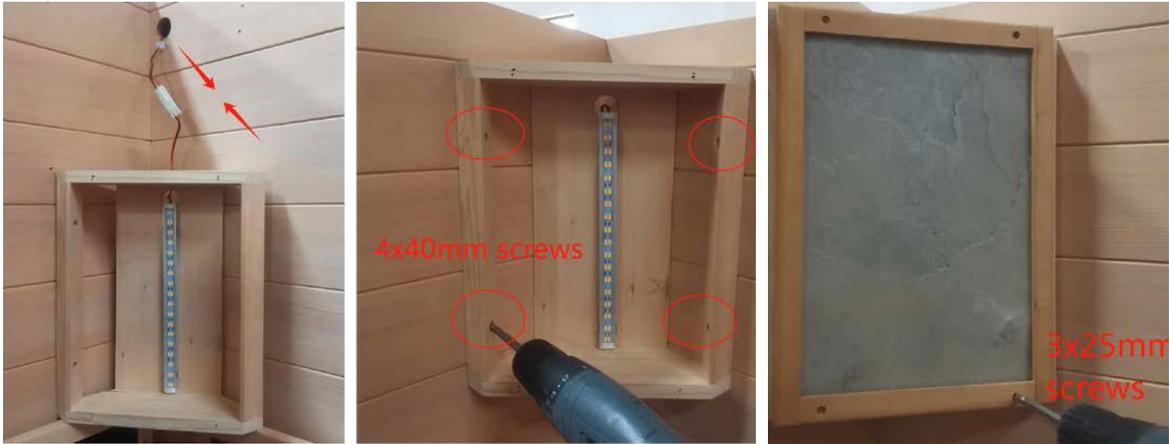
Any internal water staining on the timber can simply be sanded off using a fine-grit sandpaper.

Refer to the images below for layout guidance. If you require additional support, a video tutorial is available upon request from our support team.



9. Connecting the LED lamp.

- a. Connect the male and female connectors for the LED Lamp.
- b. Screw the LED Lamp frame into the Sauna walls with 4*40mm screws
- c. Fix the external LED LAMP frame with 4*25mm screws.



10. Install the front corner full spectrum heater.

- a. Loosen the screws on the Black grill cover.
- b. Both ends of the heater are identical, so there's no need to worry about installing it the wrong way.
- c. A spring is located beneath the socket. Gently press the heater to ensure the other end fits into the opposite socket. The glass heater is extremely fragile, so **please wear protective gloves and handle with care!**
- d. Reattach the Black grill cover and insert the screws.



- e. Attach the front Full Spectrum heater male and female connectors then slide the heater onto the locking mechanism - screw the front frame cover in place.



11. Secure the lower bench panel/full-spectrum heater by fastening it to the brackets using 4x40mm screws.



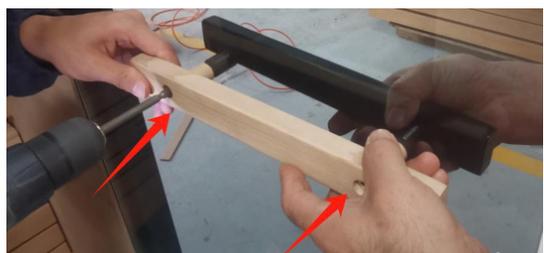
12. Cable Assembly. Locate the corresponding male and female connectors and join them together. Where applicable, secure the locking cover on each connector by screwing it into place.



13. Once all connections are complete, **position the bench seat** in place.



14. Fasten the door handle by securing it with screws.





1. **Power Button.** Press the power button once. The control panel will beep, indicating it is operable. Note that the heaters are not activated by default. After setting the temperature and time, press the power button again to activate the heaters.
2. **Sauna Time Adjustment.** The session time can be set between 0 and 90 minutes.
 - Press the TIME UP/DOWN ARROWS to adjust the session time in 1-minute increments.
 - Hold down the UP/DOWN ARROWS to adjust the time more quickly.
 - If no input is detected for 5 seconds, the TIME DISPLAY will stop flashing, and the value will be stored as the preset. The display will then show the remaining session time, decreasing 1 minute at a time.
 - During the session, once the set time is reached, the HEATING indicator light will turn off, and the heaters will automatically stop.
3. **Sauna Temperature Adjustment.** The session temperature can be set between 20°C and 70°C (recommended settings: 37°C to 55°C).
 - Press the TEMP UP/DOWN ARROWS to adjust the temperature in 1°C increments.
 - Hold down the UP/DOWN ARROWS to adjust the temperature more quickly.
 - If no input is detected for 5 seconds, the TEMPERATURE DISPLAY will stop flashing, and the current setting will be stored as the preset for the next startup. The display will show the current temperature inside the sauna.
 - During the session, once the set temperature is reached, the HEATING indicator light will turn off. The heaters will enter a constant-temperature mode, cycling on and off to maintain the desired temperature.
4. **Switching Between Fahrenheit and Celsius**
To switch between Fahrenheit (°F) and Celsius (°C), press the respective button while in the settings mode.
5. **Light Button.** Press the Colour Lights Button repeatedly to cycle through the available colours (7 options). The last option is Auto Mode, which will cycle through all the colours automatically. Press the Exterior Lights Button to turn the exterior lights on or off (if applicable).
6. **Pre-Setting Instructions.** The "SET" button allows you to schedule the time for your sauna to turn on.
 - Ensure the heaters are turned off.
 - Use the UP/DOWN ARROWS to set your desired temperature and session time.
 - Press the "SET" button once.
 - Use the UP/DOWN ARROWS to set the desired start time for your sauna:
 - TEMP UP/DOWN ARROWS adjust the hours.
 - TIME UP/DOWN ARROWS adjust the minutes.
 - The available time range for scheduling is 00:00 to 23:59.

GETTING ACQUAINTED WITH YOUR SAUNA

Although research on infrared saunas continues to evolve, the general consensus is that the optimal temperature range for use is between 42°C and 54°C. This range has consistently been identified as ideal for experiencing the therapeutic benefits of infrared saunas. However, personal preferences and individual experiences may vary.

The heating panels in your sauna will automatically turn off when the thermostat detects that either the set temperature or the maximum temperature of 65°C has been reached. This prevents the sauna from overheating beyond your desired temperature. Once the temperature drops below your set point, the panels will switch back on and resume heating.

Allow the infrared sauna to warm up for about 15 to 20 minutes before starting your session. The recommended duration for a sauna session is 30 to 45 minutes.

Taking a hot shower or bath prior to your sauna session will promote perspiration. However, dry off thoroughly before going into the sauna because excessive water may stain the timber.

To preserve the appearance of your sauna use towels to sit on and at your feet.

The Hemlock interior timber is mildly aromatic – this is normal and should promote a relaxed feeling.

To help regulate the temperature inside the infrared sauna during your session, you can slightly open the door until the air feels comfortable.

Be sure to drink plenty of fluids before, during, and after your sauna session.

CLEANING & MAINTENANCE REQUIREMENTS

Before using your infrared sauna for the first time, clean the inside of the sauna with a damp cloth. If the smell of the wood is strong at first, this is quite normal – please open the door while the sauna is working. The smell will soon dissipate.

Use a damp cloth to clean the exterior. Regularly inspect the external cladding and remove any stains or dirt as needed.

Do not use abrasives or chemicals internally or externally on the sauna.

We recommend placing a towel on the floor and the bench of the sauna to absorb perspiration during use, this will limit stains on the timber

Internal Scratches and stains on the sauna can be removed by using a very fine grade sandpaper over the damaged area, no more than 180 grit.

BASIC TROUBLESHOOTING GUIDE

PROBLEM	REASON	SOLUTIONS
Power indicator light not on	Power cord is not plugged in. Power is not turned on	Check the power to the wall outlet and Sauna.
	The fuse is burnt out	Electrician to inspect and replace fuse
Function indicator light not on	Corresponding indicator light is broken	Electrician to repair or replace control panel
	Wiring or an electrical component has failed	Electrician to repair or replace control panel
Infrared Heater panel will not heat up	The heater is broken	Electrician to inspect, repair or replace the heating panel
	The wiring has come loose	
	The fuse is burnt out	Electrician to inspect and replace fuse panel
Sauna room not maintaining correct temperature & display shows E1	Problem with a heater	Refer to number 3 above
	Incorrect use of the control panel	Reset, power off
	Temperature sensor wire may be loose or broken	Check to see if temperature sensor in the sauna is visible, check sensor wire
Electrical Burning Smell	Circuits broken or short circuited	Unplug Sauna and contact electrician
		Part replacement
Light not working	The LED is burnt out	Electrician to replace LED
	The LED insert is not secured to the base	Check LED insert is correctly fitted

BASIC TROUBLESHOOTING GUIDE

PROBLEM	REASON	SOLUTIONS
Poor or no Sound	Speaker is loose	Inspect the speaker and check the wires
	Wire connection is loose	Inspect the connectors and ensure correct contact
The temperature display shows "Er1"	NTC open circuit, wire is not well connected	Check all temperature connections.
The temperature display shows "Er2"	NTC open circuit	Change Thermostat
The temperature display shows "Er3"	Ambient Temperature is minus 15	Ambient temperature must warm up before use
The temperature display shows "Er4"	Thermostat breakdown	Change Thermostat

This warranty is a limited warranty given by Revel Wellness for the Revel Eclipse Infrared Sauna and is valid for the period of 6 years from the date of delivery.

Subject to the terms and conditions set out below, Revel Wellness warrants that the Product will be free from defects in materials and workmanship during the warranty period.

Basic Maintenance Requirements

This warranty requires basic maintenance to be performed by the customer. The basic maintenance includes those steps outlined above under cleaning and maintenance.

Making a Claim

To make a claim, the purchaser must notify Revel Wellness in writing of any alleged defect or malfunction of the Product within the warranty period. The purchaser shall provide evidence of the purchase date and a description of the defect or malfunction.

Upon receipt of the claim, Revel Wellness shall investigate the alleged defect or malfunction and attempt to diagnose and remotely diagnose and provide solution for the issue through the Revel Wellness after sales service team.

If the Revel Wellness after sales service team is not able to resolve the issue or the customer is not able or willing to work with them, Revel Wellness may send an external contractor to the customer's location to diagnose and resolve the issue. The customer agrees that they have performed the basic cleaning and maintenance requirements as outlined above.

If, upon inspection by the Revel Wellness team, the Product is found to be defective or malfunctioning due to faulty parts covered under this warranty, Revel Wellness will, at its option, repair or replace the defective or malfunctioning part(s) free of charge.

If, upon inspection by Revel Wellness, there are no defects found due to faulty parts and that the Basic Maintenance Requirements have not been performed, the customer will be required to directly pay for the services of the external contractor, and delivery and return fee of the product.

Covered Parts

This warranty covers faulty parts including the Far Infrared Carbon heaters, Red light heaters, timber cabin, electrical and stereo speakers (1 year).

Not Covered

This warranty does not apply if the unit has been subjected to improper installation, negligence, misuse, abuse, unauthorised repairs (unless approved verbally or in writing by our representative), or alterations by anyone other than our personnel. Other situations beyond our control may also void the warranty. Examples of warranty invalidation include, but are not limited to:

- Use of lacquer or paints in or around the sauna.
- Exposure to weather elements.
- Normal wear, tear, or weathering.
- Placement of the sauna on non-level or non-approved surfaces.
- Accidents involving pets or consumers.
- Power supply issues such as deficiencies, spikes, or surges.
- Incorrect installation or use, including the use of extension cords, timers, or surge protectors.

This warranty is in lieu of all other warranties, express or implied, including without limitation any implied warranties of merchantability or fitness for a particular purpose.

The rights and remedies provided to the purchaser in this warranty are exclusive and in lieu of all other remedies, including without limitation, incidental, consequential or special damages arising from any breach of warranty or under any other legal theory.

This warranty is valid only in the country of purchase and does not extend to any Product that has been tampered with, misused, abused, neglected, altered, or is otherwise damaged due to causes beyond the control of Revel Wellness.

This warranty adheres to all Australian Consumer Rights applicable to this product. Revel Wellness takes pride in its after sales service. If you have any queries or concerns regarding your purchase simply contact our friendly customer service team.



Live Longer, Live Better