ASSEMBLY MANUAL

Evolve 10 EHS Far Infrared Sauna



Pre-Assembly Checklist

Selecting a suitable location

For best results, please place your sauna on a flat level surface. Suitable locations could include the garage, bedroom, sunroom. The sauna can be placed on carpet, tiles, timber flooring or concrete.

Outdoor Placement

For outdoor placement please note that the sauna must go in a covered area to provide protection from direct rainfall, additionally the sauna must be protected by one of our Australian made covers to protect the warranty.

NB: For more comprehensive information on outdoor placement please see our warranty document.

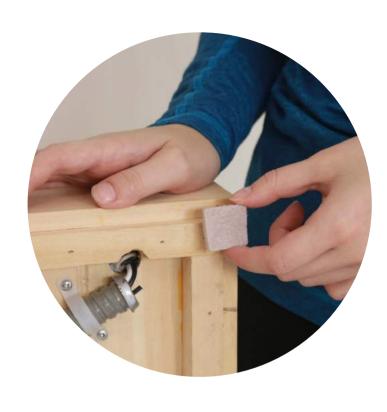
Assembly Instructions

Assembly of the sauna will require 2 adults to complete. Please read through the instructions carefully before beginning the assembly process. Should you encounter any issues along the way, please contact us on free phone 1800 316 962 (Australia) or 0800 21 8020 (New Zealand)

- 1. Keep all liquids away from the sauna during the assembly process.
- 2. Install the sauna on a flat level surface.
- 3. Install the sauna in an area that is dry and protected from the weather.
- 4. Your sauna is a self-contained free standing unit and should not be built into any structure without consultation with Sun Stream Saunas.
- 5. Please maintain about 3cm clearance from the walls on all sides of the unit.

NB: Please exercise great care when handling the front wall assembly and glass door making sure they do not swing open and break whilst securing in place.





Prepare & Position the Sauna Floor

If you are assembling your sauna on a hard surface floor it is recommended that you apply the included adhesive felt to the bottom of the sauna floor.

Place the sauna floor in the desired location. It is necessary to position the floor out from your walls for assembly and slide the sauna into final position following assembly.

It is important that the sauna floor is level. Checking with a large level is recommended. If the floor is not level, shimming or other remedies should be applied before assembling the sauna.





Before installing the Front Wall, ensure that the door heater electrical is protruding from bottom of Front Wall frame

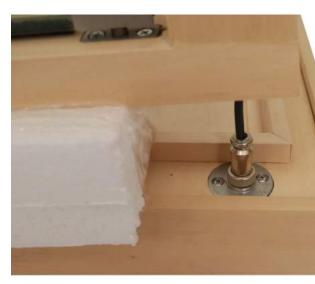
A bit of plastic wrap can serve to hold the connector out slightly.

Position the Front Wall

Lift the front wall into position carefully lowering the bottom of the wall into the channel on the floor base. Prop up one end of the front wall to enable connection of the door heater electrical lead.







Connect door heater electrical lead to the floor base.

Ensure hat the threaded cuff is fully screwed onto the floor base connector.

NOTE:

Be sure that the wire's connector is fully inserted into the floor base connector and that the threaded cuff is fully screwed onto the floor base connector.



Position Right Side Wall

Lift the Right Side Wall into position wedging the bottom of the wall into the channel in the floor base.



Connect Side & Front Wall

Cinch the two walls together by applying pressure on the outside of the side wall with your knee

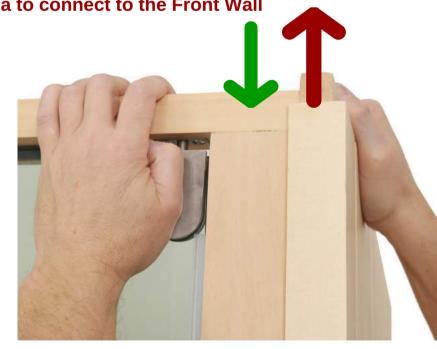
Slide the side wall upward approx. 3/4" while holding the front wall down

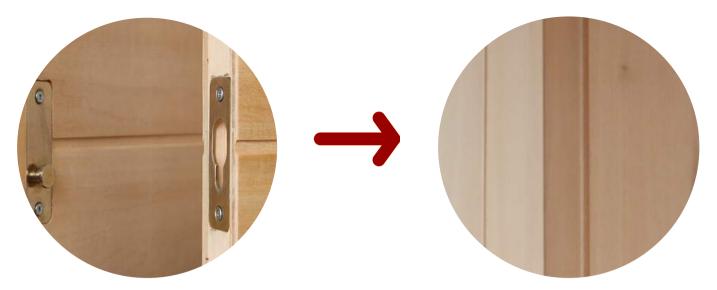
It is helpful if a second person applies pressure against the opposite edge of the front wall. This will help ensure that the two walls remain in contact and the fasteners connect.

NOTE: It is NOT necessary to lift the entire Side Wall. Simply slide the Side Wall upward at the front corner of the sauna to connect to the Front Wall

The 2 sets of fasteners for the walls will connect when the Side Wall is raised sufficiently.

When you feel the fasteneres connect, slide the Side Wall down while continuing to cinch the two walls together.





Check to ensure that both sets of fasteners have connected by looking at the corner inside of the sauna. It is possible to connect one set of fasteners and miss the other. If there is an obvious gap in the corner between the two walls the fasteners have not connected and the raising and lowering procedure will need to be repeated.



Position the Back Wall

Lift the Back Wall into position wedging the bottom of the wall into the channel in the floor base.



Repeat procedure to connect the Back Wall to the Right Side Wall.

Raise the side wall up approx 3/4".

NOTE: Do not raise the Side Wall any further than necessary. Raising the Side Wall too much may disrupt the connected front corner

NOTE: It is NOT necessary to lift the entire Side Wall. Simply slide the Side Wall upward at the back corner of the sauna to connect to the Back Wall

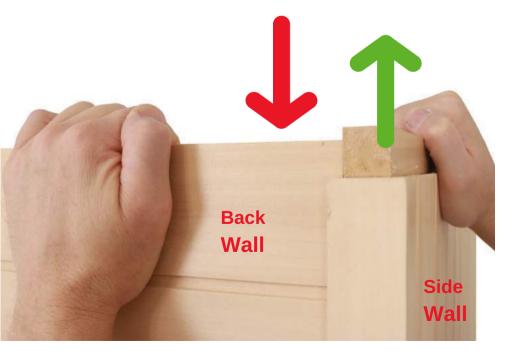


Position Left Side Wall

Lift the Left Side Wall into position, wedging the bottom of the wall into the channel in the floor base.

Repeat the raising up and sliding down procedure again to connect the Left Side wall to Back Wall and the Left Side Wall to the Front Wall.

Connect one corner at a time.



Raise Side Wall up

Prepare to install the sauna roof

Pull the single plastic connector down and out of the roof before lifting the roof into place. If you are unable to grab hold of the connector through the small opening in the ceiling, it may be necessary to remove the first T&G board on the top left side of the roof and feed the connector dow through the opening.



Install the Sauna Roof

Lift the roof up and over top of the sauna walls. If you are installing the sauna in a restrictive space and are unable to walk down the sides of the saunas, it may be necessary for one person to go inside the sauna.

Hook the right side of the roof over the Right Wall then lower the roof toward the left of the sauna.







This wire brings power to the roof for the stereo and lighting components



Connect Roof Wires

Before lowering the roof, connect the 12 V power supply wires.

This is easiest accomplished with one person holding the weight of the roof while the other snaps together connectors and then feeds the connector up into roof. Lower Roof into Position

Under-Bench Electrical

NOTE: Do not connect main power cord to your wall outlet yet at this time.



Connect the circular connector to power supply box. Align the groove in connector to properly insert.

Thread the cuff of connector on fully

Attach the 'D-Sub' computer style connector as shown





Plug in all heater leads to receptacles in the power supply box.

Feed the main power supply cord in through the hole in back wall and insert in power supply box. DO NOT plug power cord into your wall outlet until all electrical connections are complete inside of the sauna.



Connect circular connector for the door heater.

Ensure that the connector is fully inserted and that the cuff of connector is fully threaded on.





Power Supply Cord

Feed the main power supply cord in through the hole in back wall and insert in to the power supply box. Connect main power cord to your wall outlet when all electrical connections inside of the sauna and the roof are complete.

Chromatherapy

The Chromatherapy LED panel is controlled by the remote control and is NOT connected to the sauna wall control panel.







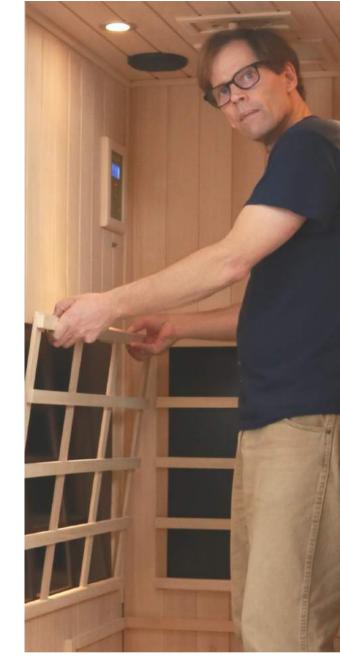




Remove Side Wall Heater Guards

The wooden lattice work in front of the heaters is referred to as the heater guard.

These are held on with strong magnets. It is necessary to remove the heater guards from the two side walls in order to install the leg heater and the sauna bench.





Leg Heater

Install the leg heater by lowering it into the brackets mounted on the side walls.

Plug leg heater into the power supply box in floor.

Connecting the ground wire



Install Bench

Angle the Bench into place to clear the Side Wall window frames. The Bench installs foil side down.



Connect the **grounding** wire from bottom side of Bench as shown



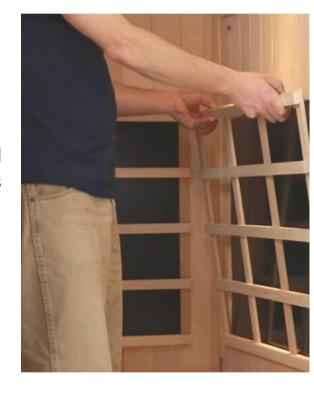
Lower the Bench into Position



Install Bench

The bench in your new sauna is reversible. Choose whichever side appeals to you to face upward.

Reinstall the side wall heater guards

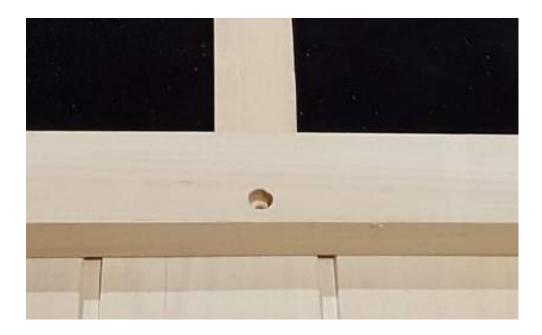




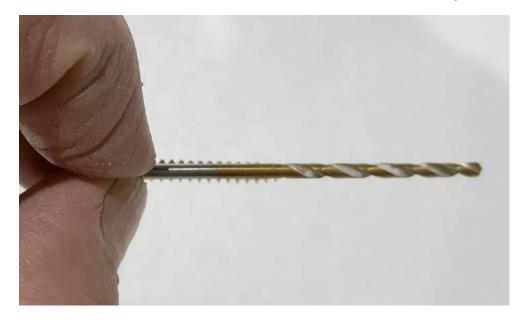
Install the door handle

Heater Guards

The heater guards in your new Sun Stream Infrared Sauna are held to the wall with strong earth magnets. If preferred, the heater guards can be screwed directly to the wall for a more permanent and secure attachment. The heater guards are pre-drilled for the attachment screws.



Screws are included to attach the heater guard to the wall. Select a drill bit with a smaller diameter than the screw threads to drill a pilot hole





Drill a pilot hole into the wall through the holes in the heater guards.Do not drill deeper than necessary for the length of the screw.

NOTE: The pilot holes are important to ensure that the tongue and groove wall boards do not split when installing screws.

Install screws to firmly attach heater guard to the wall



Option-L Movable Bench Assembly



Connect bench legs to the inside corners of the frames using supplied wood screws.



Ensure that the legs' ends are flush with the bottom edge of the frames



Attach the leg assembly to the bottom of the bench surface. Choose which surface of the bench you prefer to be the top and bottom.



Accessories



Backrests

Your new Sun Stream Sauna comes equipped with backrests constructed from Western Red Cedar. Position the backrest as pictured to provide lower back support and to position yourself a comfortable distance from the Infrared heater panels.





Cupholder

Many of our customers simply set the cup holder on the bench of the sauna. In the Evolve 10, 20 and 30 saunas, the cup holder can be mounted on the side wall under the heater panels. Be sure to drill pilot holes first for the wood screws to mount cup holder to the T&G wall boards.

Aromatherapy

Enjoy the aroma of your favorite essential oils, such as eucalyptus or lavender, while in the sauna. Add water and a few drops of your essential oil to the aromatherapy glass which can be hung on the wall heater guard.

