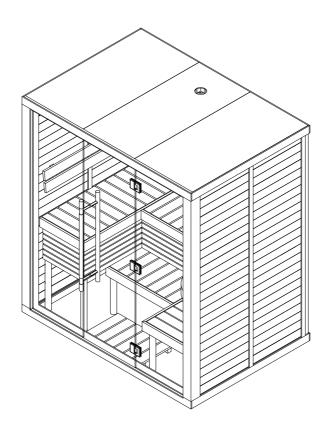


# **MANUAL**



# Glass Front Sauna Room Assembly



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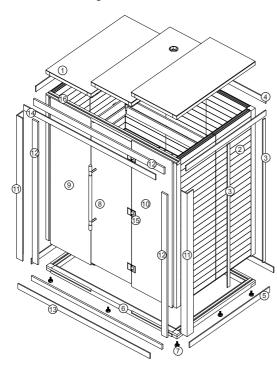
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1414LS/RS Sauna Room	
2020ML Sauna Room	
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#### NOTE!

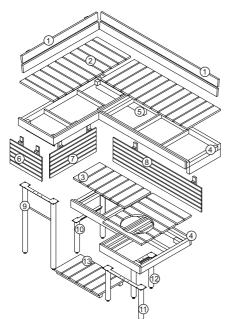
Warranty is not covering damages which are caused by installing, using or maintenance of contrary guidelines in this manual. Contact for your retailer in warranty questions.

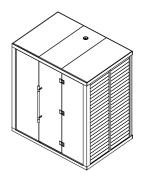
#### **Parts List Exterior**

\*For room with full glass wall

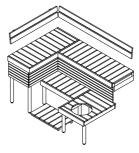


#### **Parts List Interior**



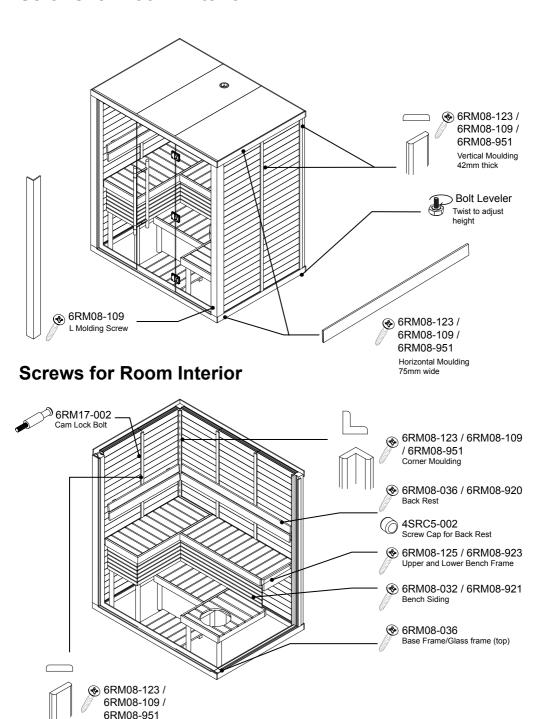


- Ceiling Assembly
- 2. Wall Elements
- 3. Exterior Mouldings
- 4. Top Exterior Mouldings
- 5. Bottom Exterior Mouldings
- Main Base Frame
- Bolt Leveler
- 8. Door Set
- 9. Glass Wall (no holes)
- 10. Glass Window (with holes for hinges)
- 11. Front Outer L Mouldings
- 12. Front Solid Mouldings
- 13. Front Bottom Outermost Moulding
- 14. Front Top Outermost Moulding
- 15. Glass Hinge
- 16. Glass top frame



- 1. Backrest
- 2. Top Bench Cover
- 3. Lower Bench Cover
- 4. Bench Cover frame
- 5. Bench Cover Support
- 6. Bench Siding Small
- 7. Bench Siding Medium
- 8. Bench Siding Large
- 9. Legs large
- 10. Legs H
- 11. Legs medium
- 12. Legs small
- 13. Flooring

#### **Screws for Room Exterior**



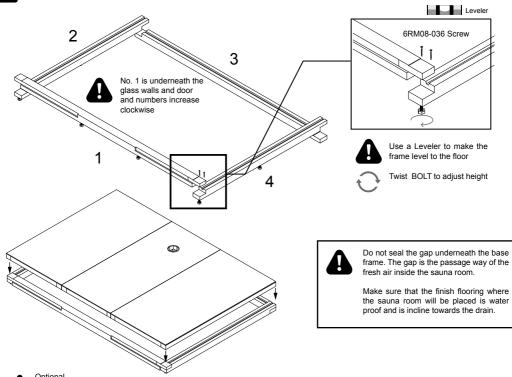
Vertical Moulding 42mm thick

# Wall Assembly

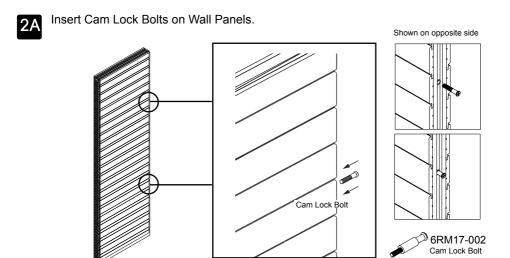
Frames, Cam Lock



Connect base frames according to their corresponding numbers.



After the base frame is leveled, place the ceiling assembly on the base frames to check if it fits nicely and leveled (great help after wall assembly)

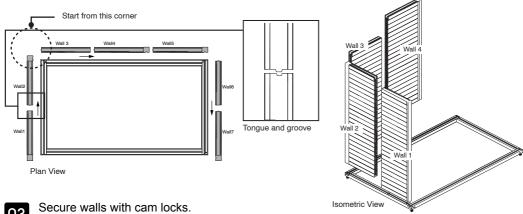


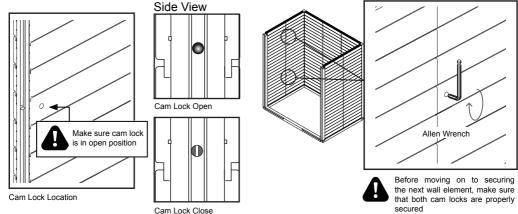
Cam Lock Bolt Location

# Wall Assembly

Wall Attachments and Sequence

Attach wall panels from the first corner (for easy installation). Take note of the grooves direction (groove facing left).

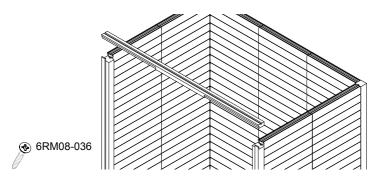




secured



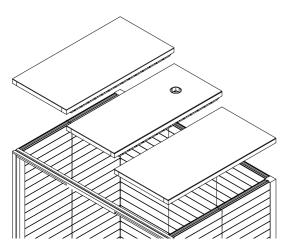
Attached Glass Top Frame.



# **Ceiling Assembly**



Attach Ceiling Assembly via tongue to Groove.







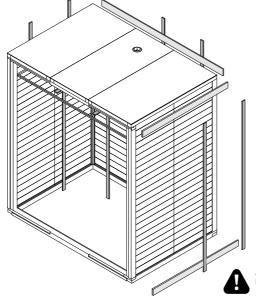


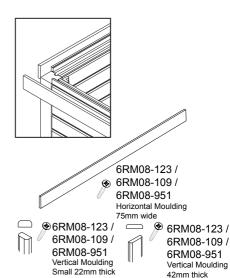
Vertical Moulding 42mm thick



Check that the ventilation hole is in the right position (refer to plan drawing for ventilation location)

Attach all mouldings except "Front top/bottom outermost molding and Outer L mouldings" (only after front glass is installed).





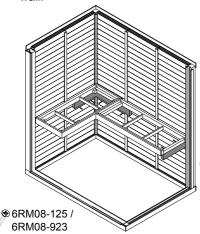
At this stage make sure all internal mouldings are attached as it will be hard to do once the benches are installed

# **Interior Furnishes Assembly**

1420ML Sauna Room



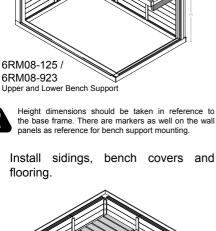
Attach Bench Support at suggested height with screws, then place over the Bench Frame Assembly and screw to wall.





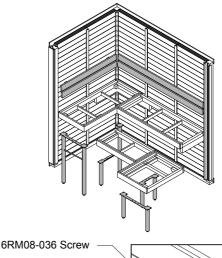
the base frame. There are markers as well on the wall

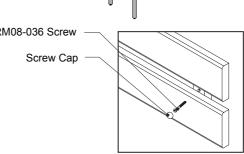




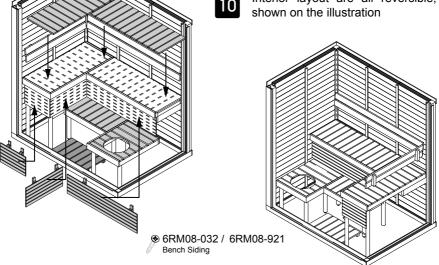


Attach back rest to wall, attach leg support to bench frame.





Interior layout are all reversible, as shown on the illustration



# **Interior Furnishes Assembly**

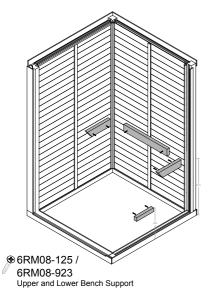
1414LS/RS Sauna Room



Attach bench support at designated height (reference markers on the wall).



Attach back rest to wall then attach leg support to bench frame before attaching the frames to the wall.

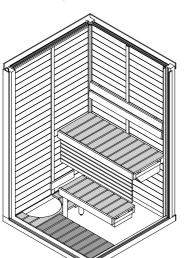




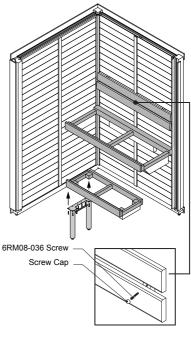
Height dimensions should be taken in reference to the base frame. There are markers as well on the wall panels as reference for bench support mounting.



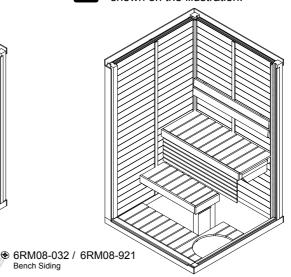
Attach top/lower bench covers, flooring and siding.



Flooring is a 2 piece set. (For reverse interior layout)



The heater layout are all reversible, as shown on the illustration.



Bench Siding

# **Interior Furnishes Assembly**

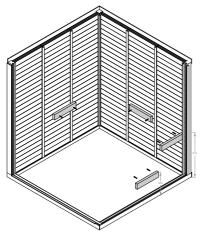
2020ML Sauna Room



Attach bench support at designated height (reference markers on the wall).



Attach back rest to wall, attach leg support to bench frame before attaching the bench support frames to the wall.



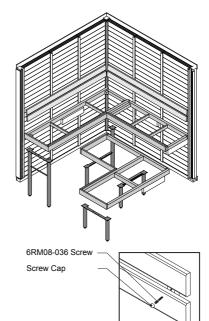
© 6RM08-125 / 6RM08-923 Upper and Lower Bench Support



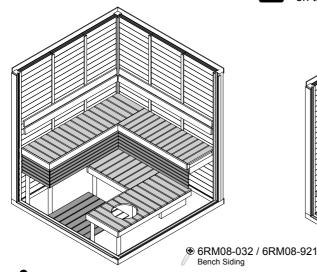
Height dimensions should be taken in reference to the base frame. There are markers as well on the wall panels as reference for bench support mounting



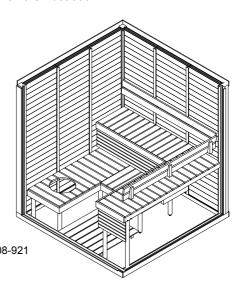
Attach top/lower bench covers,flooring and siding.

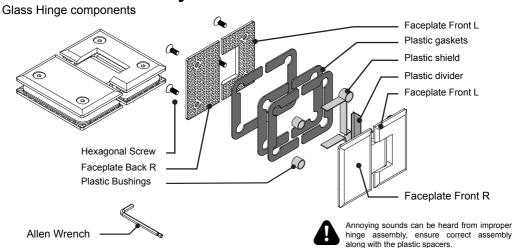


Interior layout are all reversible, as shown on the illustration.

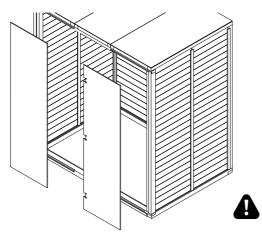


Flooring is a 2 piece set. (For reverse interior layout)



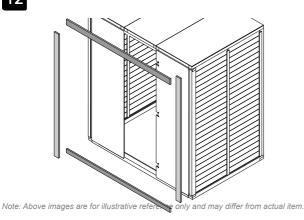


Attach the glass walls where the glass frames ridges are located.



Annoying sounds can be heard from improper hinge assembly, ensure correct assembly along with the plastic spacers.

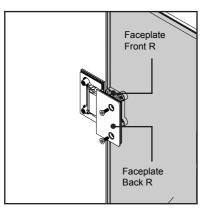
Then secure it with outermost solid molding with a screw.

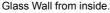


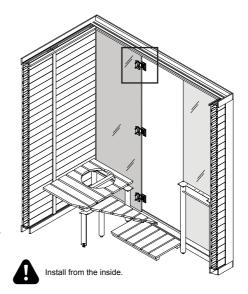
Glass Door Installation and Alignment



Attach the Faceplate Front R to the glass wall and secure with Faceplate Back R with screws.

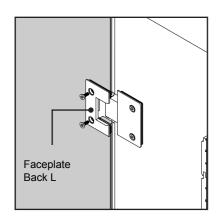






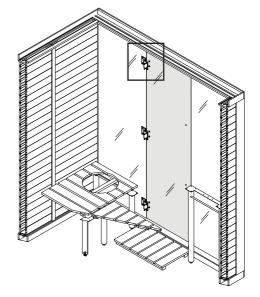
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Loosely install the glass door then secure with Faceplate Back R.





Glass Door from inside.





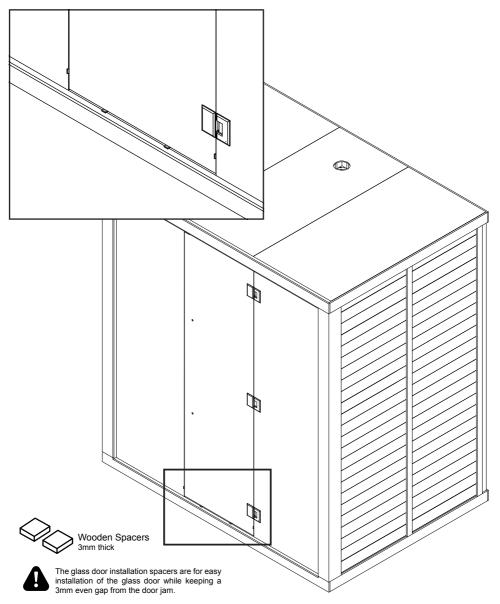
Take note of the holes. The glass wall holes has a square cutout in the middle. Don't forget to insert the plastic gasket and plastic divider.

Glass Door Installation and Alignment



Make and insert a 3mm thick wooden spacers underneath the glass door as well as the sides of the door (see illustration below). Then tighten the door hinges screws when glass door has even spacing all around.

Note: Wooden spacers are not included in the package.

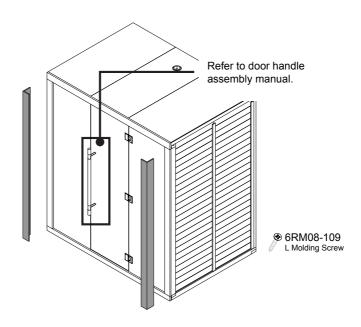


Remove the installation spacers after installing the door.

Glass Door Installation and Alignment

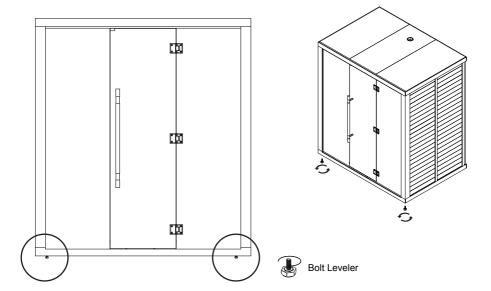


Attached remaining Front outer L Moulding.

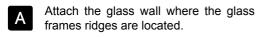


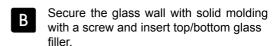
Tips

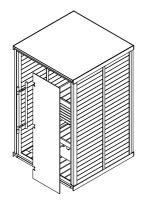
After the installation and there is still uneven gaps on glass door, align it by rotating the abs bolt leveler until the glass wall swings freely.

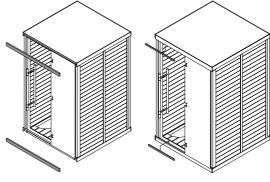


# Glass Wall Assembly (1414LS/RS)

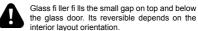




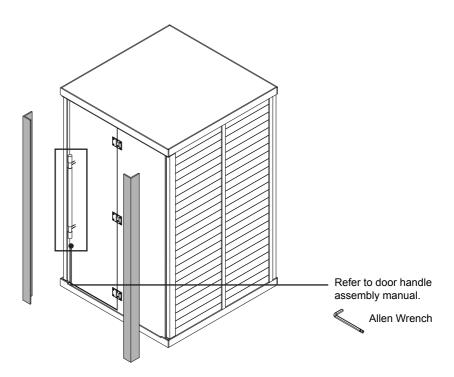




Follow glass door installation from Fig. 13-15.



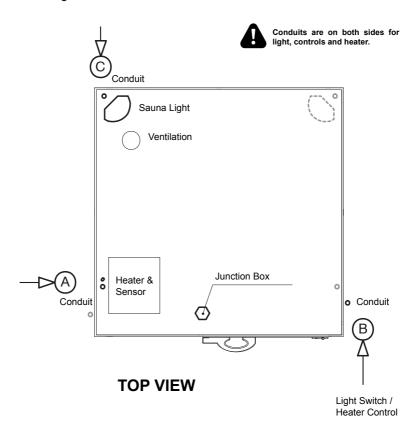
Then attached remaining Front outer L Moulding.



## **Electrical Layout**



Electrical / Wiring Locations



Electrical Conduit Locations: For heater and regulating sensor For sauna light switch and heater control For sauna light

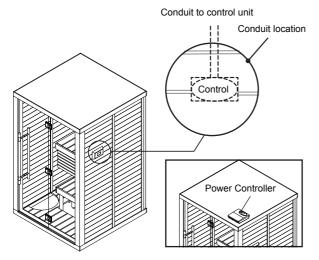
#### Wire Installation:

- 1. Install junction / utility box into the ceiling roof as indicated.
- Insert wires into the electrical conduit designated for the sauna light switch (for NB heaters) or sauna control unit (for NS heaters).
- 3. Insert wires into the electrical conduit designated for the heater (see technical detail). Extra wire jacket is provided for hooking up single wires to the heater. Disregard the extra wire jacket if you are using a rubber cable that is specified in the heater's manual.
- 4. Tapping of wires will be done at the junction box.

## **Electrical Layout**

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Separate Control Installation (NS model heaters only)



A conduit pipe is provided for the control unit.

If wanting to fl ush the control unit into the wall, cut a hole according to your control unit's specifi cations. See heater control manual.



Control unit must not be fl ushed to the wall, near or on the wall where the heater is installed.

Use control unit interface holder if necessary.

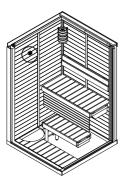
You can hide the power controller on the top of the sauna room.



Refer to heater control instruction manual for wiring connections.

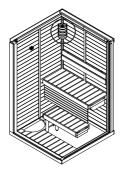
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Sensor Installation



20

Light Installation



Note: Sensor installation is for Separate control heater models only.

A pre-drilled hole for the sensor is provided for separate control heaters.

Sensor is placed directly above the heater. Refer to the heater control instruction manual for the sensor installation. The wall has a pre-drilled hole(s) for the lights. Insert wire(s) to the conduit(s) provided for the lights.

When ordering sauna room with NB heater, a dimmer switch is provided for the light(s).

When using NS heater, refer to the heater control instruction manual for the light installation.

#### Sauna Maintenance

#### AFTER EVERY SAUNA SESSION:

- ✓ It is recommended to use bench towels during sauna session to prevent sauna benches getting dirty.
- ✓ After sauna session, leave heater on for 30 minutes so sauna will dry faster. After that, open air vents or sauna door.
- ✓ Empty pail from water.

#### AT LEAST 1 -4 TIMES PER YEAR:

- Wash sauna surfaces with warm water and multi-purpose detergent. Use soft brush. Wash sauna benches, ceiling, floor and walls. Do not use detergent which includes ammonia or chlorine. Rinse surfaces with cold water and ventilate sauna room well. If needed, protect wood surfaces with wood treatment oil. Read carefully the instructions of wood treatment oil from product packaging.
- ✓ If sauna benches are not getting clean after washing, sand the benches with sandpaper. Protect benches with wood oil. Do not heat the sauna room straight after treatment.
- ✓ If there is calcium stains or other dirt on the heater cover, clean it with mild soap water. You can also use SAWO Decalcifying solution for washing the stains. Dry after wash.
- ✓ Clean glass surfaces with window cleaning agent or dish soap. Rinse well and dry with a squeegee or a dry cloth.
- Check screws (door, sauna benches, railings). Tighten up if necessary.
- ✓ Clean the floor drain.

Subject to change without notice.



GlassFront\_SaunaRoom\_Manual\_En0321